

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|----------|------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 32.7 | 21.8 | 14.0 |
| Alabama | | 31.1 | 34.5 | 22.6 | 11.8 | 30.4 | 34.2 | 23.0 | 12.4 | 29.6 | 33.8 | 23.6 | 13.1 | 29.1 | 33.8 | 23.7 | 13.4 | 30.0 | 33.2 | 23.1 | 13.8 |
| Alabama | AUTAUGA | 35.8 | 34.0 | 20.0 | 10.2 | 35.2 | 32.6 | 21.1 | 11.1 | 33.8 | 32.4 | 21.6 | 12.2 | 32.3 | 33.4 | 21.9 | 12.4 | 32.5 | 32.5 | 21.9 | 13.1 |
| Alabama | BALDWIN | 33.5 | 35.3 | 21.3 | 9.9 | 33.2 | 35.0 | 21.6 | 10.2 | 31.4 | 35.4 | 22.1 | 11.1 | 30.7 | 35.0 | 22.4 | 11.8 | 31.4 | 33.7 | 22.6 | 12.3 |
| Alabama | BARBOUR | 25.7 | 37.9 | 24.6 | 11.8 | 25.6 | 37.2 | 24.0 | 13.2 | 25.5 | 37.1 | 24.0 | 13.4 | 24.3 | 38.7 | 24.1 | 12.8 | 25.3 | 36.5 | 25.9 | 12.3 |
| Alabama | BIBB | 30.8 | 30.5 | 25.4 | 13.2 | 28.5 | 32.4 | 24.8 | 14.2 | 28.1 | 32.3 | 25.4 | 14.1 | 27.7 | 32.0 | 25.8 | 14.5 | 28.8 | 32.4 | 24.9 | 13.9 |
| Alabama | BLOUNT | 30.7 | 32.2 | 23.3 | 13.8 | 30.9 | 31.9 | 23.1 | 14.1 | 28.7 | 32.8 | 23.8 | 14.7 | 28.5 | 33.0 | 23.8 | 14.8 | 29.3 | 32.6 | 22.9 | 15.2 |
| Alabama | BULLOCK | 32.0 | 34.9 | 22.9 | 10.2 | 29.3 | 35.8 | 22.2 | 12.7 | 28.9 | 32.9 | 26.0 | 12.2 | 28.3 | 32.7 | 27.4 | 11.7 | 28.2 | 34.0 | 25.9 | 11.9 |
| Alabama | BUTLER | 28.9 | 33.7 | 24.1 | 13.2 | 29.0 | 32.2 | 24.7 | 14.1 | 28.5 | 31.6 | 24.2 | 15.7 | 26.7 | 31.6 | 25.3 | 16.3 | 26.2 | 32.7 | 24.1 | 16.9 |
| Alabama | CALHOUN | 29.3 | 33.0 | 23.5 | 14.2 | 29.1 | 32.9 | 23.5 | 14.5 | 28.4 | 32.0 | 24.5 | 15.1 | 28.2 | 32.1 | 24.0 | 15.6 | 29.2 | 32.1 | 22.9 | 15.8 |
| Alabama | CHAMBERS | 29.4 | 34.4 | 23.7 | 12.5 | 29.1 | 34.3 | 24.4 | 12.4 | 27.6 | 35.1 | 24.8 | 12.4 | 27.3 | 34.7 | 24.8 | 13.1 | 28.1 | 34.6 | 24.4 | 12.8 |
| Alabama | CHEROKEE | 31.4 | 34.7 | 21.6 | 12.3 | 29.8 | 34.9 | 22.9 | 12.4 | 29.3 | 34.5 | 22.8 | 13.3 | 29.0 | 34.2 | 22.1 | 14.6 | 29.3 | 34.2 | 22.0 | 14.5 |
| Alabama | CHILTON | 30.3 | 30.9 | 23.6 | 15.2 | 29.7 | 30.5 | 23.7 | 16.1 | 29.2 | 29.4 | 24.6 | 16.8 | 28.0 | 30.6 | 24.7 | 16.6 | 28.7 | 29.7 | 24.4 | 17.1 |
| Alabama | CHOCTAW | 32.0 | 37.7 | 20.9 | 9.4 | 30.5 | 38.3 | 21.3 | 9.9 | 29.3 | 37.8 | 22.6 | 10.4 | 28.4 | 37.4 | 22.5 | 11.7 | 29.8 | 36.7 | 22.1 | 11.4 |
| Alabama | CLARKE | 36.4 | 34.3 | 19.4 | 9.9 | 35.8 | 32.9 | 21.0 | 10.3 | 35.2 | 33.2 | 20.5 | 11.1 | 34.4 | 32.7 | 20.4 | 11.5 | 38.7 | 30.6 | 20.3 | 10.4 |
| Alabama | CLAY | 33.6 | 30.3 | 22.7 | 13.4 | 32.2 | 30.2 | 23.5 | 14.2 | 30.5 | 29.0 | 23.9 | 16.7 | 29.1 | 31.5 | 24.3 | 15.1 | 32.6 | 31.2 | 22.9 | 13.4 |
| Alabama | CLEBURNE | 31.9 | 32.1 | 23.7 | 12.3 | 30.7 | 31.8 | 23.8 | 13.6 | 28.8 | 31.6 | 25.1 | 14.4 | 29.6 | 31.4 | 25.8 | 13.2 | 30.4 | 31.2 | 23.7 | 14.7 |
| Alabama | COFFEE | 28.4 | 37.0 | 23.7 | 11.0 | 26.7 | 36.4 | 24.8 | 12.2 | 26.1 | 35.8 | 25.6 | 12.5 | 26.2 | 35.7 | 25.8 | 12.3 | 26.3 | 36.2 | 24.6 | 12.9 |
| Alabama | COLBERT | 23.7 | 34.6 | 27.5 | 14.2 | 23.0 | 34.0 | 28.8 | 14.2 | 22.3 | 33.8 | 28.3 | 15.6 | 24.0 | 34.8 | 27.7 | 15.5 | 23.7 | 34.1 | 27.1 | 16.0 |
| Alabama | COFFEY | 23.9 | 37.1 | 25.4 | 13.6 | 22.5 | 35.1 | 27.0 | 15.4 | 22.8 | 34.6 | 26.2 | 16.4 | 23.0 | 33.6 | 27.1 | 16.3 | 24.7 | 32.7 | 26.7 | 15.9 |
| Alabama | COOSA | 36.5 | 31.0 | 20.9 | 11.5 | 33.7 | 31.9 | 21.7 | 12.8 | 32.7 | 32.6 | 22.5 | 12.2 | 33.8 | 33.6 | 20.5 | 12.2 | 35.0 | 32.7 | 19.7 | 12.6 |
| Alabama | COVINGTON | 25.9 | 35.1 | 25.4 | 13.7 | 24.9 | 35.7 | 24.3 | 15.1 | 24.0 | 34.9 | 26.0 | 15.1 | 23.0 | 34.4 | 26.5 | 16.1 | 24.7 | 34.9 | 24.5 | 15.9 |
| Alabama | CRENSHAW | 36.6 | 35.4 | 19.0 | 9.0 | 34.1 | 34.1 | 21.9 | 9.9 | 33.1 | 34.3 | 21.2 | 11.3 | 31.9 | 33.2 | 22.1 | 12.9 | 32.3 | 35.1 | 21.4 | 11.2 |
| Alabama | CULLMAN | 27.6 | 32.9 | 24.4 | 15.2 | 27.0 | 32.3 | 24.5 | 16.2 | 27.4 | 31.4 | 24.9 | 16.3 | 26.4 | 32.2 | 25.7 | 15.8 | 27.5 | 31.8 | 24.4 | 16.3 |
| Alabama | DALE | 30.2 | 35.1 | 23.0 | 11.7 | 30.2 | 34.3 | 23.2 | 12.3 | 28.8 | 34.1 | 24.0 | 13.2 | 27.8 | 35.2 | 23.6 | 13.5 | 29.0 | 33.5 | 23.2 | 14.2 |
| Alabama | DALLAS | 30.9 | 33.2 | 23.3 | 12.6 | 29.7 | 33.4 | 23.6 | 13.3 | 29.8 | 31.6 | 24.0 | 14.6 | 30.9 | 30.7 | 23.5 | 14.9 | 31.2 | 29.7 | 22.5 | 16.6 |
| Alabama | DE KALB | 33.0 | 34.9 | 21.9 | 10.2 | 32.7 | 34.3 | 21.9 | 11.2 | 31.8 | 33.6 | 22.4 | 12.2 | 30.1 | 33.8 | 22.8 | 13.3 | 31.3 | 32.6 | 23.1 | 13.0 |
| Alabama | ELMORE | 32.8 | 34.6 | 21.9 | 10.7 | 31.2 | 33.5 | 22.9 | 12.4 | 30.8 | 33.0 | 23.8 | 12.4 | 30.9 | 33.1 | 23.2 | 12.8 | 31.4 | 33.0 | 22.6 | 13.0 |
| Alabama | ESCAMBIA | 29.9 | 34.5 | 23.0 | 12.6 | 29.3 | 33.4 | 23.9 | 13.4 | 28.1 | 32.5 | 23.7 | 15.6 | 28.2 | 31.5 | 24.4 | 15.9 | 27.4 | 32.5 | 24.3 | 15.8 |
| Alabama | ETOWAH | 28.2 | 34.5 | 22.6 | 14.6 | 27.8 | 34.4 | 23.0 | 14.8 | 26.2 | 34.7 | 24.0 | 15.1 | 25.9 | 34.4 | 24.2 | 15.5 | 27.0 | 33.8 | 23.3 | 15.9 |
| Alabama | FAYETTE | 34.3 | 35.3 | 20.3 | 10.1 | 34.2 | 34.4 | 21.6 | 9.8 | 31.9 | 33.8 | 24.1 | 10.2 | 29.5 | 34.8 | 24.5 | 11.3 | 31.0 | 34.0 | 22.7 | 12.3 |
| Alabama | FRANKLIN | 32.3 | 35.2 | 23.8 | 12.7 | 27.9 | 34.7 | 24.0 | 13.4 | 26.0 | 35.4 | 25.1 | 13.2 | 25.2 | 35.2 | 24.5 | 15.2 | 27.1 | 33.0 | 24.6 | 15.2 |
| Alabama | GENEVA | 31.7 | 33.4 | 22.1 | 12.9 | 31.0 | 32.7 | 22.9 | 13.4 | 29.3 | 33.0 | 23.4 | 14.3 | 29.7 | 31.5 | 23.9 | 14.9 | 29.9 | 32.1 | 23.5 | 14.5 |
| Alabama | GREENE | 30.3 | 35.6 | 22.5 | 11.6 | 29.1 | 35.3 | 22.7 | 12.8 | 28.0 | 33.0 | 26.5 | 12.5 | 28.1 | 31.2 | 26.7 | 14.0 | 23.6 | 32.4 | 26.7 | 13.4 |
| Alabama | HALE | 34.8 | 33.1 | 21.7 | 10.3 | 32.8 | 34.5 | 21.6 | 11.1 | 33.3 | 32.9 | 22.9 | 10.9 | 32.4 | 33.9 | 22.4 | 11.2 | 32.4 | 34.9 | 21.1 | 11.7 |
| Alabama | HENRY | 31.2 | 34.2 | 22.3 | 12.3 | 29.5 | 35.6 | 22.9 | 12.0 | 27.5 | 36.1 | 22.0 | 14.3 | 30.2 | 33.2 | 25.2 | 14.0 | 28.6 | 33.7 | 23.7 | 14.0 |
| Alabama | HOUSTON | 30.1 | 36.4 | 22.6 | 10.9 | 29.9 | 35.6 | 22.9 | 11.6 | 29.4 | 34.7 | 23.5 | 12.4 | 28.8 | 33.2 | 24.2 | 13.7 | 29.7 | 33.4 | 22.9 | 14.0 |
| Alabama | JACKSON | 31.1 | 33.8 | 22.9 | 12.2 | 29.9 | 33.2 | 23.8 | 13.2 | 29.0 | 32.6 | 24.5 | 13.9 | 28.2 | 32.1 | 25.2 | 14.5 | 28.5 | 32.2 | 24.3 | 15.0 |
| Alabama | JEFFERSON | 32.1 | 34.0 | 22.2 | 11.6 | 31.6 | 33.9 | 22.2 | 12.2 | 31.5 | 33.1 | 22.9 | 12.5 | 31.4 | 33.1 | 22.8 | 12.7 | 32.5 | 32.4 | 21.6 | 13.5 |
| Alabama | LAMAR | 35.5 | 31.7 | 22.3 | 10.6 | 33.2 | 31.4 | 23.1 | 12.3 | 33.5 | 30.9 | 22.3 | 13.3 | 33.0 | 31.7 | 21.9 | 13.4 | 32.1 | 32.6 | 21.2 | 14.1 |
| Alabama | LAUDERDALE | 29.5 | 37.3 | 23.0 | 10.2 | 29.0 | 37.1 | 23.6 | 10.3 | 27.8 | 36.0 | 25.0 | 11.1 | 27.5 | 36.6 | 23.9 | 11.9 | 29.2 | 35.9 | 22.9 | 12.0 |
| Alabama | LAWRENCE | 24.5 | 33.0 | 26.0 | 16.5 | 25.3 | 31.8 | 27.0 | 16.0 | 24.9 | 33.5 | 26.3 | 15.3 | 24.6 | 33.9 | 26.1 | 15.4 | 24.6 | 32.7 | 25.8 | 16.9 |
| Alabama | LEE | 33.5 | 35.3 | 21.4 | 9.8 | 31.9 | 34.9 | 23.0 | 10.2 | 30.5 | 35.6 | 23.1 | 10.8 | 30.3 | 35.5 | 23.2 | 11.0 | 30.4 | 35.2 | 22.9 | 11.4 |
| Alabama | LIMESTONE | 29.4 | 36.5 | 22.6 | 11.5 | 28.0 | 35.6 | 23.6 | 12.8 | 26.4 | 35.7 | 24.5 | 13.4 | 26.5 | 35.7 | 24.6 | 13.1 | 27.4 | 35.0 | 24.4 | 13.2 |
| Alabama | LOWNDES | 34.4 | 35.0 | 20.6 | 10.0 | 32.6 | 35.0 | 22.0 | 10.4 | 31.3 | 33.5 | 22.9 | 12.2 | 31.4 | 33.9 | 22.6 | 12.1 | 34.4 | 31.4 | 22.7 | 11.4 |
| Alabama | MACON | 35.5 | 33.7 | 21.0 | 9.7 | 34.0 | 33.8 | 22.3 | 9.9 | 33.1 | 32.9 | 23.5 | 10.5 | 32.6 | 33.2 | 23.3 | 11.0 | 32.5 | 34.1 | 22.6 | 10.8 |
| Alabama | MADISON | 30.7 | 36.7 | 21.8 | 10.8 | 30.2 | 36.5 | 22.2 | 11.0 | 29.1 | 36.5 | 22.9 | 11.6 | 28.6 | 36.2 | 23.3 | 11.8 | 29.3 | 35.4 | 23.1 | 12.2 |
| Alabama | MARENGO | 36.6 | 31.8 | 20.2 | 11.4 | 34.7 | 32.4 | 21.5 | 11.4 | 33.6 | 31.9 | 21.7 | 12.7 | 33.3 | 31.7 | 22.5 | 12.5 | 33.8 | 31.7 | 21.6 | 12.9 |
| Alabama | MARION | 29.9 | 34.9 | 24.6 | 10.6 | 27.8 | 34.9 | 24.5 | 12.7 | 27.5 | 33.4 | 25.3 | 13.8 | 26.7 | 33.1 | 25.7 | 14.5 | 28.1 | 32.4 | 24.3 | 15.2 |
| Alabama | MARSHALL | 31.3 | 34.0 | 22.3 | 12.4 | 31.2 | 33.2 | 22.6 | 13.0 | 30.6 | 32.7 | 22.3 | 14.3 | 29.3 | 33.5 | 22.5 | 14.7 | 30.5 | 32.5 | 22.7 | 14.3 |
| Alabama | MOBILE | 34.2 | 33.4 | 21.5 | 10.9 | 32.9 | 33.3 | 22.0 | 11.7 | 32.0 | 33.0 | 22.7 | 12.3 | 31.7 | 32.3 | 23.3 | 12.8 | 31.9 | 32.0 | 22.9 | 13.2 |
| Alabama | MONROE | 32.0 | 34.7 | 21.8 | 11.6 | 30.5 | 34.7 | 23.4 | 11.5 | 29.4 | 33.6 | 25.4 | 11.7 | 29.9 | 32.9 | 24.2 | 13.0 | 30.4 | 32.6 | 23.8 | 13.2 |
| Alabama | MONTGOMERY | 34.9 | 35.3 | 20.4 | 9.3 | 34.2 | 34.0 | 21.4 | 10.4 | 33.8 | 33.0 | 21.6 | 11.5 | 33.5 | 33.1 | 21.4 | 12.1 | 33.1 | 32.4 | 21.7 | 12.8 |
| Alabama | MORGAN | 28.8 | 35.8 | 23.0 | 12.4 | 28.5 | 35.7 | 23.2 | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | Prevalence(%) 2008 | | | Prevalence(%) 2009 | | | Prevalence(%) 2010 | | | Prevalence(%) 2011 | | | | | | | | |
|-----------------|---------------------------|-----------------------|-------------|-------------|-----------------------|-------------|-------------|-----------------------|-------------|-------------|-----------------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | | |
| National | | 33.1 | 21.7 | 12.2 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | |
| Alaska | BARROW-NORTH SLOPE | 56.8 | 24.6 | 13.2 | 5.4 | 57.2 | 27.8 | 10.3 | 4.7 | 50.3 | 32.7 | 12.9 | 4.1 | 48.8 | 29.2 | 18.6 | 3.4 | 51.7 | 29.2 | 15.7 | 3.4 | |
| Alaska | BETHEL | 61.5 | 25.7 | 10.5 | 2.2 | 66.0 | 23.2 | 8.1 | 2.7 | 65.1 | 23.0 | 8.7 | 3.2 | 64.4 | 22.6 | 9.4 | 3.5 | 63.9 | 25.4 | 7.0 | 3.6 | |
| Alaska | BRISTOL BAY BOROUGH | 53.9 | 24.7 | 16.0 | 5.4 | 54.2 | 25.2 | 15.0 | 5.6 | 49.7 | 28.9 | 14.4 | 7.0 | 52.3 | 25.9 | 13.9 | 7.9 | 51.3 | 27.4 | 13.7 | 7.7 | |
| Alaska | CORDOVA-MCCARTHY | 57.1 | 20.9 | 15.8 | 6.1 | 45.0 | 32.7 | 16.3 | 5.9 | 48.6 | 27.1 | 17.9 | 6.4 | 52.5 | 29.9 | 11.8 | 5.9 | 53.2 | 32.9 | 7.2 | 6.8 | |
| Alaska | DENALI | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | DILLINGHAM | 53.1 | 29.2 | 12.4 | 5.3 | 56.0 | 27.7 | 12.2 | 4.2 | 60.7 | 21.3 | 15.0 | 3.0 | 59.5 | 22.5 | 12.6 | 5.4 | 61.2 | 23.0 | 9.6 | 6.2 | |
| Alaska | FAIRBANKS NORTH STAR | 48.5 | 30.2 | 15.3 | 6.1 | 49.2 | 29.0 | 16.1 | 5.7 | 46.9 | 30.7 | 15.7 | 6.7 | 47.3 | 30.7 | 15.4 | 6.5 | 48.9 | 29.8 | 14.7 | 6.6 | |
| Alaska | HAINES | 55.3 | 27.9 | 10.5 | 6.3 | 50.6 | 31.1 | 13.3 | 5.0 | * | * | * | * | 50.8 | 30.7 | 14.2 | 4.3 | 51.4 | 33.2 | 10.2 | 5.1 | |
| Alaska | JUNEAU | 47.8 | 32.2 | 14.7 | 5.3 | 50.5 | 31.0 | 13.1 | 5.5 | 50.1 | 32.2 | 12.6 | 5.0 | 49.3 | 32.3 | 13.2 | 5.2 | 51.6 | 30.8 | 12.0 | 5.6 | |
| Alaska | KENAI PENINSULA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | KENAI COOK INLET | 51.1 | 29.7 | 13.2 | 6.0 | 52.0 | 28.8 | 13.4 | 5.8 | 50.8 | 29.4 | 14.2 | 5.6 | 51.3 | 29.5 | 13.6 | 5.7 | 51.3 | 30.2 | 12.9 | 5.7 | |
| Alaska | KETCHIKAN GATEWAY | 43.3 | 33.7 | 16.4 | 6.6 | 41.9 | 34.3 | 16.5 | 7.3 | 44.5 | 33.2 | 16.1 | 6.2 | 43.9 | 35.6 | 14.7 | 5.8 | 46.3 | 34.3 | 13.5 | 5.9 | |
| Alaska | KOBUK | * | * | * | * | 54.2 | 27.8 | 14.0 | 4.0 | 48.5 | 31.5 | 14.4 | 5.6 | 49.6 | 27.7 | 16.3 | 6.4 | 55.0 | 22.2 | 15.4 | 7.4 | |
| Alaska | KODIAK ISLAND BOROUGH | 43.0 | 35.1 | 15.3 | 6.7 | 46.8 | 30.6 | 16.7 | 5.9 | 53.5 | 29.1 | 12.8 | 4.6 | 51.2 | 33.3 | 10.5 | 5.0 | 53.0 | 29.7 | 11.0 | 6.3 | |
| Alaska | KSUKOKWIN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | MATANUSKA-SUSITNA | 41.5 | 30.6 | 18.6 | 9.3 | 41.2 | 30.4 | 18.5 | 9.8 | 41.1 | 30.6 | 19.3 | 9.0 | 42.2 | 30.3 | 18.3 | 9.1 | 43.6 | 29.3 | 17.9 | 9.2 | |
| Alaska | Nome | 59.1 | 28.3 | 8.4 | 4.2 | 58.9 | 25.8 | 11.5 | 3.8 | 58.3 | 26.5 | 11.8 | 3.4 | 58.2 | 27.9 | 10.3 | 3.7 | 66.4 | 21.2 | 8.8 | 3.6 | |
| Alaska | OUTER KETCHIKAN | 47.4 | 33.7 | 13.2 | 5.8 | 61.9 | 20.1 | 12.2 | 5.8 | * | * | * | * | 50.0 | 34.2 | 8.7 | 7.1 | 50.7 | 29.6 | 12.8 | 6.9 | |
| Alaska | PR.OF WALES | 40.8 | 32.4 | 15.7 | 11.1 | 41.2 | 30.6 | 18.3 | 10.0 | 49.5 | 28.9 | 15.1 | 6.5 | 45.6 | 30.1 | 18.1 | 6.1 | 45.2 | 33.7 | 15.9 | 5.2 | |
| Alaska | PR.OF WALES-OUT.KETCHIKAI | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | SEWARD | 47.4 | 33.3 | 13.7 | 5.5 | 50.8 | 31.0 | 13.8 | 4.5 | 52.4 | 30.0 | 10.4 | 7.2 | 51.9 | 28.9 | 13.2 | 6.0 | 57.5 | 24.8 | 10.0 | 7.7 | |
| Alaska | SITKA BOROUGH | 40.1 | 34.3 | 17.3 | 8.3 | 39.8 | 36.0 | 16.1 | 8.1 | 40.2 | 31.2 | 19.7 | 8.9 | 39.6 | 33.8 | 19.0 | 7.6 | 42.4 | 32.7 | 16.7 | 8.2 | |
| Alaska | SKAGWAY-HOONAH-ANGOOI | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | SKAGWAY-YAKUTAT | 53.5 | 28.0 | 14.0 | 4.5 | 54.6 | 26.6 | 14.0 | 4.8 | 54.2 | 29.0 | 12.5 | 4.3 | 54.6 | 29.2 | 10.3 | 5.8 | 62.2 | 22.3 | 9.6 | 5.9 | |
| Alaska | SOUTHEAST FAIRBANKS | 52.4 | 30.1 | 13.2 | 4.2 | 55.8 | 25.8 | 13.6 | 4.8 | 56.2 | 26.8 | 12.4 | 4.6 | 52.7 | 28.9 | 12.7 | 5.7 | 56.4 | 25.6 | 11.5 | 6.4 | |
| Alaska | UPPER YUKON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 66.7 | 24.4 | 9.0 | * |
| Alaska | VALDEZ-CHITNA-WHITTIER | 56.8 | 24.5 | 13.3 | 5.3 | 57.2 | 25.7 | 12.3 | 4.8 | 59.0 | 23.9 | 12.8 | 4.3 | 58.7 | 25.1 | 11.9 | 4.2 | 60.0 | 24.8 | 10.9 | 4.3 | |
| Alaska | VALDEZ-CORDOVA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | WADE HAMPTON | 55.9 | 27.1 | 13.3 | 3.6 | 59.8 | 22.4 | 11.8 | 6.0 | 63.0 | 24.1 | 8.2 | 4.7 | 56.5 | 25.6 | 13.9 | 4.0 | 59.6 | 24.6 | 10.9 | 4.9 | |
| Alaska | WRANGELL-PETERSBURG | 46.9 | 29.4 | 17.1 | 6.5 | 44.6 | 32.0 | 15.5 | 7.9 | 43.8 | 32.4 | 17.9 | 5.9 | 44.6 | 30.5 | 17.9 | 7.0 | 44.6 | 31.2 | 16.2 | 8.0 | |
| Alaska | YUKON-KOYUKUK | 57.8 | 26.5 | 10.4 | 5.3 | 59.6 | 24.7 | 12.8 | 3.0 | 53.2 | 28.3 | 14.7 | 3.8 | 54.8 | 29.2 | 12.1 | 3.9 | 57.1 | 27.2 | 12.2 | 3.5 | |
| Arizona | | 39.0 | 33.2 | 18.9 | 8.9 | 38.0 | 33.0 | 19.5 | 9.5 | 36.8 | 32.9 | 20.3 | 10.0 | 36.1 | 32.8 | 20.6 | 10.6 | 37.0 | 31.9 | 20.1 | 11.0 | |
| Arizona | APACHE | 43.9 | 34.2 | 16.6 | 5.3 | 44.1 | 33.3 | 17.0 | 5.5 | 43.8 | 33.4 | 17.2 | 5.6 | 43.2 | 34.0 | 17.3 | 5.6 | 43.6 | 32.3 | 16.6 | 6.5 | |
| Arizona | COCHISE | 42.6 | 31.5 | 17.8 | 8.1 | 42.0 | 31.7 | 17.6 | 8.8 | 40.1 | 32.2 | 18.4 | 9.2 | 39.2 | 31.3 | 19.9 | 9.6 | 40.3 | 30.9 | 18.5 | 10.2 | |
| Arizona | COCONINO | 44.1 | 32.2 | 16.8 | 6.9 | 43.6 | 32.1 | 17.1 | 7.2 | 42.6 | 32.7 | 17.3 | 7.5 | 42.1 | 32.9 | 17.5 | 7.5 | 43.7 | 32.2 | 16.7 | 7.4 | |
| Arizona | GILA | 41.2 | 31.3 | 18.5 | 9.0 | 40.5 | 31.3 | 18.4 | 9.8 | 39.2 | 31.1 | 19.2 | 10.5 | 38.5 | 31.6 | 18.9 | 11.1 | 38.6 | 30.4 | 19.2 | 11.9 | |
| Arizona | GRAHAM | 48.9 | 30.7 | 15.0 | 5.4 | 47.1 | 30.3 | 15.8 | 6.8 | 45.0 | 31.8 | 16.5 | 6.8 | 43.1 | 32.1 | 17.5 | 7.3 | 45.0 | 32.0 | 16.2 | 6.8 | |
| Arizona | GREENLEE | 54.9 | 28.1 | 12.5 | 4.6 | 52.7 | 28.2 | 13.5 | 5.6 | 53.4 | 25.4 | 15.0 | 6.2 | 50.5 | 28.0 | 14.4 | 7.2 | 52.1 | 27.3 | 13.8 | 6.8 | |
| Arizona | LAPAZ | 41.1 | 29.9 | 19.6 | 9.3 | 40.7 | 31.3 | 18.8 | 9.2 | 40.9 | 31.2 | 19.4 | 8.4 | 38.9 | 31.4 | 19.8 | 9.9 | 39.8 | 28.9 | 20.3 | 11.0 | |
| Arizona | MARICOPA | 37.4 | 33.5 | 19.6 | 9.5 | 36.3 | 33.2 | 20.2 | 10.2 | 35.1 | 33.0 | 21.0 | 10.9 | 34.5 | 32.7 | 21.3 | 11.5 | 35.3 | 32.0 | 20.8 | 12.0 | |
| Arizona | MOHAVE | 37.6 | 33.4 | 19.8 | 9.2 | 35.9 | 33.3 | 21.0 | 9.8 | 34.6 | 33.4 | 21.4 | 10.6 | 33.6 | 32.7 | 21.8 | 11.9 | 33.4 | 31.9 | 22.3 | 12.4 | |
| Arizona | NAVAJO | 44.4 | 30.6 | 18.0 | 7.0 | 43.9 | 31.9 | 17.4 | 6.8 | 42.8 | 32.5 | 17.9 | 6.8 | 43.3 | 31.7 | 17.8 | 7.2 | 43.9 | 31.0 | 17.7 | 7.4 | |
| Arizona | PIMA | 40.3 | 33.7 | 17.7 | 8.2 | 39.9 | 33.5 | 18.1 | 8.6 | 39.0 | 33.1 | 19.1 | 8.9 | 38.2 | 33.3 | 19.5 | 9.0 | 39.4 | 32.2 | 18.8 | 9.6 | |
| Arizona | PINAL | 36.6 | 32.4 | 20.6 | 10.4 | 36.2 | 31.9 | 21.1 | 10.7 | 34.9 | 32.0 | 22.0 | 11.1 | 34.7 | 31.9 | 10.7 | 11.5 | 36.0 | 31.2 | 21.0 | 11.8 | |
| Arizona | SANTA CRUZ | 52.3 | 29.5 | 13.5 | 4.7 | 52.1 | 29.2 | 13.7 | 5.0 | 50.2 | 30.5 | 13.9 | 5.4 | 49.9 | 30.1 | 14.8 | 5.2 | 52.3 | 28.0 | 14.2 | 5.5 | |
| Arizona | YAVAPAI | 41.3 | 34.2 | 17.3 | 7.3 | 39.6 | 34.3 | 18.1 | 8.1 | 38.0 | 34.2 | 19.1 | 8.7 | 36.6 | 34.5 | 19.8 | 9.1 | 37.5 | 33.9 | 19.6 | 9.0 | |
| Arizona | YUMA | 35.8 | 31.7 | 21.2 | 11.3 | 33.9 | 31.9 | 22.2 | 11.9 | 33.3 | 31.7 | 22.8 | 12.2 | 32.8 | 31.3 | 23.2 | 12.7 | 33.8 | 30.5 | 22.5 | 13.2 | |
| Arkansas | | 37.0 | 32.9 | 20.0 | 10.2 | 36.4 | 32.7 | 20.5 | 10.5 | 35.4 | 32.5 | 21.0 | 11.1 | 34.9 | 32.3 | 21.3 | 11.5 | 35.9 | 31.7 | 20.7 | 11.8 | |
| Arkansas | ARKANSAS | 40.7 | 30.8 | 18.4 | 10.1 | 40.7 | 31.7 | 16.8 | 10.8 | 39.7 | 29.3 | 20.5 | 10.5 | 40.3 | 29.3 | 20.0 | 10.4 | 41.8 | 28.4 | 18.7 | 11.1 | |
| Arkansas | ASHLEY | 40.1 | 30.3 | 20.6 | 9.0 | 38.3 | 31.8 | 20.9 | 9.1 | 37.3 | 31.7 | 20.6 | 10.4 | 35.9 | 30.9 | 22.5 | 10.6 | 35.5 | 30.8 | 22.1 | 11.5 | |
| Arkansas | BAXTER | 36.0 | 34.4 | 19.7 | 9.8 | 35.0 | 33.8 | 20.4 | 10.9 | 34.1 | 34.6 | 20.3 | 11.1 | 33.6 | 34.0 | 21.2 | 11.2 | 34.8 | 33.2 | 20.8 | 11.3 | |
| Arkansas | BENTON | 36.7 | 33.8 | 19.8 | 9.7 | 34.8 | 33.3 | 21.1 | 10.9 | 33.5 | 32.3 | 21.6 | 11.8 | 33.5 | 32.3 | 21.7 | 12.5 | 34.6 | 31.9 | 20.6 | 12.9 | |
| Arkansas | BOONE | 37.3 | 31.6 | 20.4 | 10.8 | 36.2 | 33.1 | 20.1 | 10.5 | 36.0 | 33.3 | 20.7 | 10.0 | 36.2 | 32.6 | 20.4 | 10.9 | 37.1 | 31.9 | 20.1 | 10.9 | |
| Arkansas | BRADLEY | 32.3 | 29.7 | 23.3 | 14.7 | 32.6 | 29.6 | 22.3 | 15.7 | 31.4 | 28.6 | 23.3 | 16.7 | 28.8 | 29.5 | 23.5 | 18.2 | 31.0 | 29.7 | 22.5 | 16.8 | |
| Arkansas | CALHOUN | 34.2 | 34.1 | 22.4 | 9.4 | 34.9 | 32.2 | 22.6 | 10.3 | 32.2 | 32.3 | 23.7 | 11.9 | 33.6 | 30.4 | 23.5 | 12.5 | 33.2 | 33.8 | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|------------|--------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Arkansas | HOWARD | 35.8 | 33.4 | 20.5 | 10.3 | 37.5 | 31.6 | 21.0 | 10.0 | 36.8 | 30.6 | 20.8 | 11.8 | 35.0 | 30.9 | 22.0 | 12.2 | 35.8 | 30.0 | 22.5 | 11.7 |
| Arkansas | INDEPENDENCE | 32.9 | 32.9 | 21.8 | 12.3 | 32.6 | 32.6 | 21.5 | 11.7 | 32.7 | 32.3 | 22.3 | 14.2 | 32.0 | 31.7 | 22.1 | 14.2 | 32.0 | 31.1 | 21.8 | 15.1 |
| Arkansas | IZARD | 38.4 | 33.0 | 19.1 | 9.5 | 38.2 | 31.6 | 20.4 | 9.9 | 37.4 | 31.7 | 20.4 | 10.5 | 35.8 | 33.3 | 20.2 | 10.7 | 36.9 | 32.9 | 19.6 | 10.5 |
| Arkansas | JACKSON | 30.0 | 32.5 | 22.7 | 14.8 | 29.4 | 32.3 | 24.6 | 13.7 | 28.1 | 31.7 | 23.7 | 16.6 | 31.7 | 30.5 | 25.2 | 15.9 | 32.1 | 30.9 | 24.1 | 16.8 |
| Arkansas | JEFFERSON | 35.0 | 33.6 | 21.5 | 9.9 | 35.0 | 32.3 | 22.3 | 10.3 | 33.6 | 32.3 | 22.9 | 11.2 | 32.4 | 32.0 | 23.6 | 11.9 | 33.9 | 30.8 | 22.9 | 12.4 |
| Arkansas | JOHNSON | 40.8 | 32.3 | 18.7 | 8.2 | 41.4 | 32.1 | 18.6 | 8.0 | 40.4 | 32.0 | 19.1 | 8.4 | 40.7 | 33.4 | 17.7 | 8.2 | 42.3 | 31.9 | 17.5 | 8.2 |
| Arkansas | LAFAYETTE | 36.6 | 32.2 | 20.0 | 11.2 | 35.1 | 32.7 | 21.5 | 10.8 | 36.6 | 31.2 | 21.0 | 11.2 | 32.3 | 32.2 | 23.5 | 12.0 | 34.3 | 30.4 | 21.7 | 13.5 |
| Arkansas | LAWRENCE | 33.5 | 35.9 | 21.5 | 9.0 | 32.3 | 35.5 | 21.8 | 10.4 | 31.5 | 34.4 | 23.1 | 11.0 | 30.8 | 36.3 | 21.6 | 11.3 | 32.5 | 35.4 | 21.9 | 10.2 |
| Arkansas | LEF | 35.2 | 33.1 | 22.2 | 9.5 | 30.4 | 36.2 | 22.8 | 10.6 | 32.1 | 35.1 | 20.2 | 12.6 | 31.7 | 33.8 | 21.8 | 12.7 | 34.0 | 33.2 | 19.7 | 13.2 |
| Arkansas | LINCOLN | 34.1 | 31.7 | 21.5 | 12.7 | 31.3 | 34.1 | 21.6 | 13.0 | 30.6 | 31.5 | 23.2 | 14.7 | 29.5 | 33.4 | 25.1 | 12.0 | 31.0 | 32.5 | 23.7 | 12.8 |
| Arkansas | LITTLE RIVER | 32.5 | 31.5 | 21.5 | 14.5 | 32.3 | 30.7 | 21.6 | 15.4 | 32.6 | 29.1 | 22.5 | 15.8 | 28.9 | 32.8 | 22.3 | 16.0 | 32.1 | 29.6 | 23.0 | 15.3 |
| Arkansas | LOGAN | 39.6 | 33.9 | 18.2 | 8.4 | 39.0 | 34.7 | 16.8 | 9.5 | 37.7 | 33.6 | 19.7 | 9.1 | 38.0 | 34.4 | 18.4 | 9.2 | 40.8 | 32.5 | 17.3 | 9.4 |
| Arkansas | LONOKE | 36.7 | 29.9 | 20.9 | 12.4 | 36.3 | 31.1 | 20.9 | 11.7 | 35.9 | 31.2 | 21.2 | 11.8 | 36.5 | 29.9 | 11.1 | 12.4 | 36.7 | 30.0 | 20.8 | 12.5 |
| Arkansas | MADISON | 47.5 | 29.1 | 16.4 | 6.9 | 46.3 | 30.0 | 15.8 | 7.8 | 45.8 | 28.3 | 17.0 | 8.8 | 43.4 | 30.2 | 16.8 | 9.7 | 45.4 | 29.4 | 15.9 | 9.2 |
| Arkansas | MARION | 43.1 | 30.4 | 17.4 | 9.1 | 42.0 | 30.0 | 18.6 | 9.4 | 40.6 | 30.6 | 18.9 | 9.9 | 40.3 | 31.0 | 19.0 | 9.7 | 40.8 | 31.9 | 18.1 | 9.3 |
| Arkansas | MILLER | 34.9 | 31.6 | 20.7 | 12.9 | 34.8 | 32.0 | 20.0 | 13.3 | 33.9 | 31.5 | 20.6 | 14.0 | 31.5 | 30.9 | 23.3 | 14.2 | 32.3 | 31.6 | 21.7 | 14.3 |
| Arkansas | MISSISSIPPI | 33.3 | 34.0 | 21.3 | 11.3 | 31.7 | 33.0 | 22.4 | 12.9 | 30.5 | 32.4 | 23.5 | 13.5 | 29.4 | 31.6 | 24.7 | 14.3 | 30.6 | 31.7 | 22.9 | 14.8 |
| Arkansas | MONROE | 35.5 | 32.9 | 19.7 | 11.9 | 33.0 | 34.5 | 20.3 | 12.3 | 32.7 | 32.3 | 22.9 | 12.2 | 32.3 | 32.0 | 23.8 | 11.9 | 32.5 | 32.1 | 22.7 | 12.7 |
| Arkansas | MONTGOMERY | 41.7 | 32.9 | 18.0 | 7.4 | 41.5 | 31.7 | 19.7 | 7.1 | 41.0 | 32.3 | 18.7 | 8.0 | 39.2 | 32.7 | 19.0 | 9.2 | 38.5 | 33.8 | 18.1 | 9.6 |
| Arkansas | NEVADA | 40.5 | 31.4 | 18.6 | 9.5 | 39.6 | 31.6 | 19.6 | 9.1 | 38.4 | 31.7 | 20.4 | 9.4 | 38.1 | 30.7 | 19.9 | 11.3 | 38.5 | 30.0 | 20.3 | 11.2 |
| Arkansas | NEWTON | 41.2 | 32.7 | 17.5 | 8.6 | 41.5 | 32.8 | 17.3 | 8.4 | 43.8 | 31.5 | 17.0 | 7.7 | 44.1 | 30.8 | 17.4 | 7.7 | 41.9 | 30.8 | 19.5 | 7.8 |
| Arkansas | OUACHITA | 37.4 | 32.0 | 20.4 | 10.3 | 36.9 | 32.5 | 21.2 | 9.4 | 35.2 | 32.4 | 22.5 | 9.9 | 35.1 | 31.2 | 22.6 | 11.0 | 36.2 | 31.1 | 21.6 | 11.1 |
| Arkansas | PERRY | 41.8 | 31.4 | 17.8 | 8.9 | 42.2 | 29.5 | 19.3 | 9.0 | 40.9 | 29.4 | 20.2 | 9.5 | 40.3 | 31.5 | 19.1 | 9.0 | 40.8 | 30.2 | 19.3 | 9.6 |
| Arkansas | PHILLIPS | 37.5 | 31.2 | 20.5 | 10.8 | 36.9 | 30.7 | 21.5 | 10.9 | 36.4 | 31.4 | 21.0 | 11.2 | 35.8 | 32.3 | 20.5 | 11.5 | 36.0 | 32.5 | 20.6 | 10.8 |
| Arkansas | PIKE | 41.3 | 33.8 | 17.9 | 7.0 | 40.1 | 33.7 | 16.4 | 9.8 | 39.7 | 32.4 | 18.5 | 9.7 | 38.9 | 32.1 | 18.8 | 10.2 | 38.7 | 31.5 | 19.9 | 9.9 |
| Arkansas | POINSETT | 33.9 | 33.1 | 21.7 | 11.3 | 32.8 | 33.2 | 21.6 | 12.4 | 32.8 | 33.0 | 23.0 | 11.2 | 31.7 | 33.3 | 22.1 | 12.9 | 32.3 | 32.3 | 22.0 | 13.4 |
| Arkansas | POLK | 40.6 | 30.5 | 18.1 | 10.7 | 37.8 | 30.0 | 20.7 | 11.4 | 38.0 | 30.5 | 20.1 | 11.5 | 38.6 | 30.5 | 19.7 | 11.1 | 40.1 | 30.8 | 18.0 | 11.1 |
| Arkansas | POPE | 42.3 | 31.6 | 17.8 | 8.2 | 42.5 | 32.0 | 17.0 | 8.6 | 41.7 | 31.2 | 18.4 | 8.7 | 41.1 | 30.8 | 19.0 | 9.1 | 41.0 | 31.1 | 18.2 | 9.7 |
| Arkansas | PRAIRIE | 35.0 | 31.5 | 20.6 | 13.0 | 34.2 | 30.9 | 22.1 | 12.8 | 33.9 | 30.6 | 21.5 | 13.9 | 33.3 | 31.4 | 20.9 | 14.4 | 35.7 | 31.5 | 19.8 | 13.0 |
| Arkansas | PULASKI | 37.1 | 31.9 | 20.1 | 10.9 | 37.0 | 31.7 | 20.2 | 11.1 | 35.7 | 31.4 | 21.1 | 11.8 | 35.9 | 31.3 | 21.1 | 11.8 | 37.0 | 30.2 | 20.7 | 12.1 |
| Arkansas | RANDOLPH | 41.3 | 33.6 | 18.0 | 7.1 | 39.7 | 33.9 | 17.8 | 8.6 | 36.2 | 35.7 | 19.2 | 8.9 | 35.1 | 34.6 | 8.6 | 10.9 | 36.8 | 33.3 | 19.5 | 10.4 |
| Arkansas | SALINE | 38.7 | 32.2 | 19.8 | 9.3 | 37.9 | 32.5 | 19.4 | 10.2 | 36.0 | 32.8 | 20.5 | 10.7 | 35.8 | 32.1 | 21.2 | 10.9 | 36.4 | 31.5 | 20.7 | 11.4 |
| Arkansas | SCOTT | 44.6 | 29.5 | 16.8 | 9.0 | 45.4 | 30.0 | 16.3 | 8.3 | 45.0 | 29.4 | 16.3 | 9.2 | 42.4 | 29.2 | 17.7 | 10.8 | 41.6 | 30.3 | 17.6 | 10.5 |
| Arkansas | SEARCY | 41.9 | 31.2 | 18.4 | 8.5 | 43.1 | 30.2 | 18.1 | 8.6 | 42.5 | 31.1 | 16.9 | 9.5 | 39.7 | 32.7 | 18.7 | 8.9 | 40.8 | 31.3 | 18.4 | 9.4 |
| Arkansas | SEBASTIAN | 37.6 | 33.3 | 18.8 | 10.3 | 37.0 | 33.3 | 19.5 | 10.2 | 36.2 | 32.7 | 19.4 | 11.7 | 35.3 | 32.1 | 20.4 | 12.1 | 36.3 | 32.1 | 19.2 | 12.4 |
| Arkansas | SEVIER | 32.7 | 33.9 | 20.2 | 13.2 | 32.5 | 32.5 | 22.3 | 12.7 | 34.1 | 21.8 | 13.6 | 14.2 | 30.4 | 32.7 | 22.7 | 14.2 | 30.6 | 32.1 | 24.5 | 12.9 |
| Arkansas | SHARP | 33.7 | 33.5 | 21.8 | 11.1 | 33.3 | 32.8 | 22.0 | 11.9 | 31.8 | 31.7 | 23.7 | 12.8 | 32.3 | 30.8 | 24.0 | 12.9 | 32.5 | 32.6 | 22.0 | 12.9 |
| Arkansas | ST. FRANCIS | 36.9 | 25.2 | 18.3 | 9.6 | 36.2 | 35.1 | 18.8 | 9.8 | 34.8 | 34.8 | 20.9 | 9.4 | 34.7 | 33.8 | 20.8 | 10.7 | 35.7 | 33.1 | 19.7 | 11.5 |
| Arkansas | STONE | 39.7 | 30.7 | 18.5 | 11.2 | 39.3 | 31.5 | 18.4 | 10.8 | 38.3 | 32.5 | 17.7 | 11.5 | 37.4 | 31.2 | 19.7 | 11.8 | 37.3 | 30.9 | 19.3 | 12.4 |
| Arkansas | UNION | 37.7 | 34.2 | 19.5 | 8.6 | 37.8 | 33.4 | 20.4 | 8.3 | 37.9 | 33.1 | 20.1 | 8.9 | 36.4 | 33.4 | 20.8 | 9.5 | 36.0 | 33.0 | 20.4 | 10.5 |
| Arkansas | VAN BUREN | 39.8 | 33.3 | 18.6 | 8.3 | 38.8 | 33.0 | 19.5 | 8.7 | 39.9 | 33.1 | 18.3 | 8.7 | 39.1 | 32.6 | 19.1 | 9.1 | 41.0 | 31.3 | 18.3 | 9.4 |
| Arkansas | WASHINGTON | 42.1 | 31.6 | 17.6 | 8.7 | 40.7 | 31.9 | 18.6 | 8.8 | 39.7 | 31.7 | 18.9 | 9.7 | 38.9 | 31.7 | 18.8 | 10.7 | 39.9 | 30.7 | 18.6 | 10.8 |
| Arkansas | WHITE | 35.9 | 30.8 | 21.1 | 12.1 | 35.0 | 31.1 | 21.2 | 12.7 | 34.4 | 30.4 | 21.7 | 13.6 | 33.6 | 30.6 | 22.0 | 13.9 | 34.8 | 29.7 | 21.6 | 13.9 |
| Arkansas | WOODRUFF | 35.6 | 29.2 | 21.8 | 13.4 | 35.4 | 27.9 | 22.6 | 14.1 | 34.7 | 28.3 | 21.9 | 15.1 | 33.4 | 29.6 | 23.6 | 13.4 | 32.5 | 27.8 | 24.6 | 14.0 |
| Arkansas | YELL | 37.7 | 31.2 | 19.5 | 11.7 | 37.3 | 31.5 | 20.1 | 11.1 | 36.2 | 30.4 | 21.0 | 12.4 | 36.6 | 30.3 | 20.6 | 12.4 | 38.6 | 28.9 | 20.1 | 12.4 |
| California | ALAMEDA | 38.4 | 31.5 | 19.7 | 10.4 | 38.2 | 31.4 | 19.9 | 10.6 | 37.5 | 31.3 | 20.3 | 10.9 | 37.3 | 31.4 | 20.2 | 11.1 | 38.9 | 30.5 | 19.5 | 11.2 |
| California | ALPINE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| California | AMADOR | 36.9 | 36.5 | 18.6 | 8.0 | 37.4 | 36.0 | 18.7 | 8.0 | 36.4 | 37.3 | 18.7 | 7.6 | 36.5 | 36.2 | 18.8 | 8.4 | 37.6 | 35.5 | 18.6 | 8.4 |
| California | BUTTE | 35.7 | 34.9 | 19.7 | 9.7 | 35.2 | 34.6 | 20.1 | 10.1 | 34.8 | 34.1 | 20.5 | 10.6 | 34.6 | 34.4 | 20.8 | 11.3 | 35.5 | 33.4 | 19.8 | 11.4 |
| California | CALAVERAS | 40.6 | 34.3 | 17.6 | 7.5 | 40.3 | 33.5 | 18.2 | 8.1 | 39.5 | 33.6 | 19.0 | 7.9 | 39.9 | 33.1 | 18.3 | 8.6 | 40.6 | 32.2 | 18.0 | 9.2 |
| California | COLUSA | 33.3 | 36.8 | 21.6 | 8.3 | 32.6 | 35.0 | 22.6 | 9.8 | 32.0 | 34.8 | 23.0 | 10.2 | 31.2 | 34.9 | 23.3 | 10.7 | 32.5 | 37.3 | 21.0 | 9.3 |
| California | CONTRA COSTA | 39.3 | 31.6 | 18.9 | 10.1 | 39.0 | 31.4 | 18.9 | 10.7 | 38.7 | 31.4 | 19.2 | 10.7 | 38.6 | 31.1 | 19.4 | 10.9 | 40.5 | 30.3 | 18.2 | 11.0 |
| California | DEL NORTE | 35.3 | 33.2 | 20.6 | 10.9 | 36.4 | 31.7 | 20.9 | 10.9 | 35.0 | 31.5 | 22.1 | 11.4 | 34.5 | 31.6 | 10.9 | 12.5 | 37.4 | 31.5 | 19.4 | 11.7 |
| | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|------------|-----------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| California | RIVERSIDE | 36.0 | 31.2 | 21.0 | 11.7 | 35.0 | 30.8 | 21.6 | 12.6 | 34.2 | 30.4 | 22.1 | 13.2 | 33.8 | 30.1 | 22.3 | 13.9 | 35.0 | 29.6 | 21.5 | 13.9 |
| California | SACRAMENTO | 41.2 | 30.4 | 19.0 | 9.4 | 40.2 | 31.0 | 19.2 | 9.7 | 39.9 | 30.8 | 19.3 | 10.0 | 39.5 | 30.7 | 19.5 | 10.4 | 40.7 | 30.1 | 18.6 | 10.6 |
| California | SAN BENITO | 33.3 | 35.2 | 21.3 | 10.2 | 34.0 | 33.5 | 21.8 | 10.7 | 33.1 | 35.1 | 20.6 | 11.2 | 34.5 | 33.7 | 20.9 | 10.8 | 35.6 | 34.8 | 20.1 | 9.5 |
| California | SAN BERNARDINO | 39.3 | 29.2 | 19.7 | 11.9 | 38.2 | 28.5 | 20.5 | 12.7 | 37.1 | 28.1 | 21.0 | 13.8 | 36.7 | 27.6 | 21.3 | 14.4 | 37.8 | 27.2 | 20.4 | 14.6 |
| California | SAN DIEGO | 39.2 | 29.7 | 19.8 | 11.4 | 38.7 | 29.4 | 20.0 | 11.9 | 38.5 | 29.0 | 20.1 | 12.3 | 38.5 | 28.5 | 20.2 | 12.8 | 39.8 | 27.8 | 19.5 | 12.8 |
| California | SAN FRANCISCO | 38.9 | 33.2 | 18.5 | 9.3 | 38.8 | 32.9 | 18.7 | 9.6 | 38.1 | 32.9 | 19.2 | 9.9 | 37.6 | 32.7 | 19.4 | 10.3 | 39.2 | 32.0 | 18.4 | 10.3 |
| California | SAN JOAQUIN | 35.3 | 31.3 | 21.9 | 11.5 | 34.4 | 30.9 | 22.2 | 12.4 | 33.4 | 30.9 | 22.5 | 13.2 | 32.6 | 30.5 | 22.8 | 14.1 | 33.2 | 30.1 | 22.2 | 14.5 |
| California | SAN LUIS OBISPO | 39.2 | 35.4 | 18.2 | 7.2 | 38.4 | 35.5 | 18.6 | 7.5 | 37.5 | 35.6 | 18.7 | 8.2 | 37.1 | 35.5 | 19.1 | 8.3 | 38.6 | 34.7 | 18.5 | 8.2 |
| California | SAN MATEO | 39.5 | 33.1 | 18.8 | 8.6 | 39.4 | 33.1 | 18.8 | 8.7 | 39.3 | 32.7 | 19.1 | 8.9 | 39.1 | 33.1 | 18.8 | 9.0 | 40.3 | 32.2 | 18.3 | 9.2 |
| California | SANTA BARBARA | 37.1 | 33.2 | 20.5 | 9.1 | 37.2 | 33.0 | 20.4 | 9.4 | 36.9 | 33.0 | 20.4 | 9.7 | 36.3 | 33.4 | 20.5 | 9.8 | 37.7 | 32.9 | 19.4 | 9.9 |
| California | SANTA CLARA | 39.0 | 33.4 | 18.9 | 8.7 | 38.8 | 32.9 | 19.2 | 9.1 | 38.2 | 32.8 | 19.6 | 9.4 | 37.4 | 33.3 | 19.8 | 9.5 | 39.3 | 32.2 | 19.0 | 9.5 |
| California | SANTA CRUZ | 39.9 | 32.4 | 18.5 | 9.1 | 40.3 | 31.8 | 18.4 | 9.5 | 39.8 | 31.9 | 19.0 | 9.3 | 39.7 | 31.5 | 19.0 | 9.8 | 41.0 | 31.2 | 18.0 | 9.8 |
| California | SHASTA | 39.4 | 33.7 | 18.6 | 8.3 | 39.3 | 32.8 | 18.9 | 9.0 | 38.4 | 32.9 | 19.5 | 9.3 | 38.3 | 32.3 | 19.5 | 9.9 | 40.0 | 31.2 | 18.7 | 10.1 |
| California | SIERRA | 44.0 | 32.6 | 16.1 | 7.3 | 42.9 | 29.3 | 21.7 | 6.1 | 41.3 | 30.6 | 20.6 | 7.5 | 40.8 | 31.3 | 19.2 | 8.7 | 38.1 | 34.5 | 19.8 | 7.6 |
| California | SISKIYOU | 42.2 | 32.9 | 17.8 | 7.1 | 42.9 | 32.3 | 17.5 | 7.2 | 43.8 | 31.2 | 17.7 | 7.3 | 43.8 | 31.5 | 17.2 | 7.5 | 46.3 | 30.5 | 15.7 | 7.4 |
| California | SOLANO | 47.8 | 25.3 | 17.3 | 9.6 | 47.6 | 25.0 | 17.3 | 10.1 | 48.2 | 24.8 | 16.9 | 10.1 | 48.1 | 25.3 | 16.8 | 9.8 | 49.1 | 24.9 | 16.1 | 10.0 |
| California | SONOMA | 39.3 | 32.7 | 18.8 | 9.1 | 40.1 | 31.8 | 18.8 | 9.3 | 40.5 | 31.5 | 18.7 | 9.2 | 40.4 | 31.4 | 18.5 | 9.6 | 41.6 | 30.3 | 18.0 | 10.1 |
| California | STANISLAUS | 38.4 | 30.5 | 19.7 | 11.3 | 37.2 | 30.1 | 20.5 | 12.2 | 36.3 | 29.6 | 20.9 | 13.2 | 35.9 | 30.0 | 20.6 | 13.4 | 36.9 | 29.7 | 19.9 | 13.5 |
| California | SUTTER | 30.0 | 35.8 | 23.3 | 11.0 | 29.7 | 35.3 | 23.4 | 11.6 | 29.6 | 34.6 | 23.7 | 12.1 | 28.9 | 33.6 | 25.1 | 12.4 | 29.2 | 33.5 | 24.7 | 12.6 |
| California | TEHAMA | 40.4 | 34.2 | 17.5 | 7.9 | 39.0 | 35.2 | 17.6 | 8.3 | 39.4 | 34.6 | 18.0 | 8.0 | 39.6 | 33.4 | 18.7 | 8.4 | 40.5 | 32.7 | 18.0 | 8.8 |
| California | TRINITY | 44.8 | 31.5 | 15.8 | 8.0 | 44.9 | 31.5 | 15.9 | 7.8 | 45.6 | 30.4 | 15.3 | 8.6 | 45.6 | 30.7 | 15.1 | 8.6 | 45.7 | 29.8 | 15.8 | 8.7 |
| California | TULARE | 33.1 | 31.9 | 22.4 | 12.6 | 31.9 | 31.9 | 22.9 | 13.3 | 31.5 | 31.8 | 23.1 | 13.6 | 30.4 | 31.5 | 23.8 | 14.3 | 31.4 | 31.4 | 23.2 | 14.0 |
| California | TUOLUMNE | 34.9 | 35.9 | 20.8 | 8.4 | 34.9 | 35.3 | 20.8 | 9.0 | 34.6 | 34.2 | 21.2 | 10.0 | 33.3 | 35.1 | 20.9 | 10.8 | 34.8 | 33.9 | 20.3 | 11.0 |
| California | VENTURA | 35.1 | 32.4 | 21.0 | 11.5 | 34.3 | 32.3 | 21.7 | 11.8 | 33.7 | 31.9 | 22.2 | 12.2 | 33.1 | 32.2 | 22.1 | 12.6 | 34.5 | 31.7 | 21.1 | 12.7 |
| California | YOLO | 42.9 | 31.0 | 17.6 | 8.5 | 41.1 | 32.1 | 17.9 | 8.9 | 41.1 | 31.8 | 17.6 | 9.4 | 41.0 | 31.5 | 18.8 | 8.8 | 43.0 | 30.1 | 17.7 | 9.3 |
| California | YUBA | 33.7 | 32.5 | 21.4 | 12.3 | 34.0 | 32.4 | 21.2 | 12.4 | 34.2 | 31.6 | 22.3 | 12.0 | 32.8 | 31.7 | 22.9 | 12.6 | 33.6 | 31.2 | 22.1 | 13.1 |
| Colorado | | 43.8 | 31.3 | 16.7 | 8.2 | 43.6 | 31.0 | 17.0 | 43.0 | 31.1 | 17.2 | 8.7 | 42.7 | 31.0 | 17.4 | 8.9 | 41.4 | 30.0 | 16.6 | 9.1 | |
| Colorado | ADAMS | 43.8 | 29.3 | 17.1 | 9.8 | 43.1 | 28.9 | 18.2 | 9.9 | 42.5 | 28.7 | 18.3 | 10.5 | 42.4 | 28.2 | 18.5 | 10.8 | 43.7 | 28.0 | 17.0 | 11.2 |
| Colorado | ALAMOSA | 53.8 | 27.6 | 12.3 | 6.4 | 54.1 | 28.2 | 11.5 | 6.2 | 49.4 | 29.7 | 13.3 | 7.6 | 48.3 | 29.7 | 14.8 | 7.2 | 49.5 | 30.2 | 13.0 | 7.3 |
| Colorado | ARAPAHOE | 40.3 | 32.3 | 17.9 | 9.4 | 40.1 | 32.1 | 18.1 | 9.7 | 39.7 | 31.7 | 18.6 | 10.0 | 39.0 | 31.2 | 19.0 | 10.7 | 40.4 | 30.4 | 18.1 | 11.1 |
| Colorado | ARCHULETA | 56.6 | 27.8 | 11.9 | 3.6 | 57.3 | 26.9 | 11.3 | 4.5 | 58.2 | 26.2 | 12.0 | 3.6 | 57.2 | 25.9 | 13.2 | 3.7 | 57.7 | 25.7 | 12.2 | 4.4 |
| Colorado | BACA | 39.1 | 33.7 | 17.6 | 9.6 | 38.6 | 34.4 | 16.9 | 10.1 | 39.8 | 31.8 | 18.7 | 9.7 | 40.6 | 29.6 | 18.6 | 11.3 | 42.3 | 27.8 | 17.8 | 12.1 |
| Colorado | BENT | 35.0 | 29.5 | 21.4 | 14.1 | 32.3 | 29.1 | 22.9 | 15.7 | 31.5 | 31.3 | 22.8 | 14.4 | 30.5 | 29.4 | 25.6 | 14.5 | 31.3 | 32.6 | 22.7 | 14.4 |
| Colorado | BOLDER | 45.0 | 31.2 | 15.8 | 7.9 | 44.7 | 31.2 | 16.3 | 7.9 | 44.4 | 31.2 | 16.4 | 8.1 | 44.0 | 31.8 | 16.4 | 7.8 | 46.3 | 30.4 | 15.6 | 7.7 |
| Colorado | BROOMFIELD | 45.0 | 31.5 | 15.2 | 8.3 | 46.1 | 31.4 | 14.8 | 7.7 | 47.6 | 28.0 | 15.5 | 8.8 | 45.0 | 29.3 | 16.6 | 9.1 | 45.8 | 30.2 | 15.5 | 8.5 |
| Colorado | CHAFFEE | 53.3 | 29.4 | 12.6 | 4.7 | 50.8 | 31.0 | 12.6 | 4.4 | 50.5 | 30.0 | 14.3 | 5.2 | 51.9 | 30.4 | 12.6 | 5.0 | 51.7 | 30.4 | 12.5 | 5.4 |
| Colorado | CHEYENNE | 40.7 | 22.9 | 23.6 | 12.8 | 38.0 | 22.2 | 23.6 | 16.2 | 38.7 | 27.3 | 17.7 | 16.2 | 42.6 | 27.4 | 17.4 | 12.6 | 48.1 | 23.5 | 15.2 | 13.3 |
| Colorado | CLEAR CREEK | 52.4 | 28.4 | 12.6 | 6.6 | 51.7 | 28.6 | 11.9 | 7.8 | 51.2 | 27.6 | 13.9 | 7.2 | 51.3 | 25.8 | 14.5 | 8.4 | 50.8 | 28.6 | 13.8 | 6.8 |
| Colorado | CONEJOS | 50.5 | 27.8 | 13.8 | 8.0 | 54.4 | 26.9 | 12.7 | 6.0 | 48.8 | 30.0 | 15.2 | 6.0 | 50.5 | 29.1 | 14.5 | 5.8 | 51.9 | 30.2 | 12.9 | 4.9 |
| Colorado | COSTILLA | 55.9 | 28.2 | 11.8 | 4.1 | 61.2 | 25.5 | 9.5 | 3.8 | 55.5 | 28.4 | 11.7 | 4.3 | 55.5 | 29.2 | 12.7 | 4.6 | 52.6 | 29.3 | 13.6 | 4.6 |
| Colorado | CROWLEY | 40.0 | 28.1 | 20.1 | 11.9 | 39.8 | 29.9 | 20.6 | 9.7 | 39.1 | 28.6 | 21.6 | 10.7 | 38.3 | 30.9 | 18.8 | 12.1 | 39.4 | 28.3 | 20.3 | 12.0 |
| Colorado | CUSTER | 60.3 | 27.2 | 9.9 | 2.6 | 57.7 | 27.4 | 11.4 | 3.5 | 56.1 | 27.6 | 11.3 | 5.0 | 57.0 | 26.8 | 10.7 | 5.4 | 58.9 | 25.0 | 11.5 | 4.6 |
| Colorado | DELTA | 57.0 | 27.7 | 11.6 | 3.7 | 56.0 | 28.7 | 11.0 | 4.3 | 55.9 | 29.0 | 11.3 | 3.8 | 57.0 | 29.2 | 10.6 | 3.2 | 58.1 | 28.1 | 10.2 | 3.5 |
| Colorado | DENVER | 43.1 | 29.9 | 17.5 | 9.6 | 43.1 | 28.8 | 17.8 | 10.4 | 42.9 | 29.3 | 17.5 | 10.3 | 42.3 | 29.6 | 17.3 | 10.7 | 44.2 | 28.0 | 17.0 | 10.8 |
| Colorado | DOLORES | 45.1 | 34.7 | 14.5 | 5.6 | 52.6 | 29.4 | 12.8 | 5.2 | 48.0 | 31.6 | 15.2 | 5.3 | * | * | * | * | 51.6 | 27.9 | 15.4 | 5.1 |
| Colorado | DOUGLAS | 42.3 | 33.3 | 16.7 | 7.8 | 40.6 | 33.4 | 17.6 | 8.4 | 41.5 | 33.0 | 16.9 | 8.7 | 40.5 | 32.2 | 17.9 | 9.3 | 42.6 | 31.1 | 16.9 | 9.3 |
| Colorado | EAGLE | 54.7 | 29.1 | 12.8 | 3.4 | 54.6 | 29.3 | 12.5 | 3.6 | 51.0 | 31.2 | 13.6 | 4.2 | 51.4 | 30.8 | 12.9 | 4.8 | 54.6 | 28.5 | 12.7 | 4.2 |
| Colorado | EL PASO | 42.8 | 31.8 | 17.1 | 8.3 | 42.3 | 31.2 | 17.6 | 8.9 | 41.2 | 31.5 | 18.2 | 9.0 | 40.7 | 31.6 | 18.3 | 9.4 | 42.2 | 30.9 | 17.6 | 9.3 |
| Colorado | ELBERT | 44.2 | 31.7 | 16.1 | 7.9 | 43.8 | 31.5 | 16.3 | 8.4 | 44.8 | 31.4 | 15.7 | 8.2 | 42.5 | 31.6 | 16.6 | 9.3 | 46.6 | 30.3 | 14.5 | 8.6 |
| Colorado | FREMONT | 42.7 | 32.7 | 17.1 | 7.5 | 42.3 | 33.0 | 17.5 | 7.2 | 40.5 | 33.6 | 17.3 | 8.6 | 39.0 | 32.5 | 18.9 | 9.7 | 42.7 | 29.8 | 17.3 | 10.2 |
| Colorado | GARFIELD | 45.9 | 31.1 | 15.3 | 7.6 | 47.0 | 30.3 | 15.5 | 7.1 | 45.8 | 32.0 | 14.8 | 7.4 | 47.0 | 31.0 | 14.9 | 7.0 | 50.3 | 30.5 | 13.9 | 5.3 |
| Colorado | GILPIN | * | * | * | * | 54.5 | 28.7 | 10.7 | 6.2 | 52.4 | 27.5 | 13.2 | 6.9 | 52.9 | 24.8 | 16.5 | 5.8 | 56.1 | 26.5 | 12.6 | 4.8 |
| Colorado | GRAND | 50.8 | 30.9 | 14.0 | 4.3 | 52.2 | 29.2 | 13.6 | 5.1 | 51.0 | 31.0 | 13.0 | 5.0 | 51.7 | 30.1 | 12.8 | 5.4 | 56.1 | 27.7 | 10.8 | 5.4 |
| Colorado | GUNNISON | 58.7 | 27.8 | 9.7 | 3.8 | 59.2 | 26.8 | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|----------------------|--------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 22.1 | 12.8 | 11.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Colorado | PUEBLO | 36.6 | 33.9 | 19.8 | 9.7 | 36.4 | 33.5 | 20.2 | 9.9 | 35.6 | 33.2 | 20.5 | 10.7 | 35.4 | 32.7 | 21.0 | 10.9 | 36.5 | 31.9 | 20.1 | 11.5 |
| Colorado | RIO BLANCO | 52.6 | 25.5 | 16.3 | 5.7 | 54.5 | 24.5 | 15.3 | 5.5 | 53.1 | 28.0 | 10.7 | 8.1 | 52.4 | 29.2 | 12.8 | 5.6 | 57.0 | 25.5 | 11.6 | 5.9 |
| Colorado | RIO GRANDE | 47.2 | 31.1 | 13.9 | 7.9 | 48.3 | 28.9 | 15.2 | 7.6 | 45.2 | 30.6 | 16.0 | 8.2 | 43.1 | 32.3 | 17.1 | 7.5 | 46.6 | 31.0 | 14.3 | 8.1 |
| Colorado | ROUTT | 61.3 | 24.6 | 10.3 | 3.7 | 60.5 | 25.5 | 9.8 | 4.2 | 56.9 | 28.6 | 9.7 | 4.8 | 58.6 | 26.9 | 11.1 | 3.4 | 60.6 | 26.0 | 9.2 | 4.1 |
| Colorado | SAGUACHE | 58.1 | 24.7 | 11.4 | 5.7 | 56.6 | 24.2 | 13.1 | 6.0 | 57.7 | 24.3 | 11.4 | 6.6 | 53.8 | 28.8 | 10.1 | 7.2 | 61.1 | 24.0 | 10.3 | 4.6 |
| Colorado | SAN JUAN | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Colorado | SAN MIGUEL | + | + | + | + | 64.1 | 23.1 | 8.9 | 3.9 | 63.5 | 22.8 | 9.9 | 3.8 | 57.8 | 27.7 | 10.3 | 4.2 | 63.6 | 25.1 | 8.5 | 2.8 |
| Colorado | SEDGWICK | 42.9 | 30.3 | 21.1 | 5.6 | 41.0 | 32.4 | 18.8 | 7.8 | 36.0 | 34.5 | 22.4 | 7.1 | 38.0 | 34.7 | 19.3 | 8.0 | 43.6 | 33.1 | 16.9 | 6.4 |
| Colorado | SUMMIT | 59.6 | 27.6 | 9.1 | 3.6 | 57.8 | 28.2 | 10.5 | 3.5 | 55.4 | 30.6 | 10.1 | 3.9 | 54.2 | 31.5 | 10.8 | 3.5 | 57.8 | 28.8 | 9.9 | 3.4 |
| Colorado | TELLER | 52.7 | 30.4 | 11.9 | 5.0 | 47.9 | 32.0 | 14.3 | 5.9 | 46.1 | 31.7 | 15.8 | 6.4 | 46.8 | 31.4 | 15.2 | 6.6 | 49.2 | 30.6 | 14.1 | 6.1 |
| Colorado | WASHINGTON | 41.0 | 33.1 | 17.4 | 8.5 | 41.4 | 32.1 | 18.8 | 7.7 | 42.2 | 32.1 | 17.6 | 8.1 | 41.5 | 34.3 | 15.3 | 8.9 | 43.6 | 31.4 | 17.0 | 8.0 |
| Colorado | WELD | 42.5 | 31.5 | 17.9 | 8.1 | 42.6 | 31.2 | 18.1 | 8.0 | 41.7 | 31.2 | 18.6 | 8.4 | 40.8 | 31.7 | 18.3 | 9.1 | 41.9 | 30.8 | 17.4 | 10.0 |
| Colorado | YUMA | 45.5 | 29.7 | 16.2 | 8.6 | 45.6 | 27.3 | 18.2 | 8.8 | 45.7 | 26.3 | 18.2 | 9.8 | 47.3 | 26.3 | 16.5 | 9.9 | 49.4 | 27.0 | 13.9 | 9.7 |
| Connecticut | | 30.1 | 34.4 | 22.8 | 12.7 | 29.6 | 34.0 | 23.0 | 13.4 | 29.3 | 33.7 | 23.2 | 13.8 | 28.8 | 33.5 | 23.4 | 14.3 | 30.3 | 33.1 | 22.5 | 14.2 |
| Connecticut | FAIRFIELD | 31.5 | 34.0 | 22.4 | 12.0 | 31.3 | 33.5 | 22.6 | 12.5 | 31.4 | 33.3 | 22.5 | 12.8 | 31.0 | 33.4 | 22.5 | 13.1 | 32.7 | 32.9 | 21.4 | 13.0 |
| Connecticut | HARTFORD | 30.1 | 35.4 | 22.3 | 12.2 | 29.5 | 34.8 | 22.7 | 13.0 | 28.9 | 34.6 | 23.0 | 13.5 | 28.1 | 34.2 | 23.5 | 14.1 | 29.1 | 33.9 | 22.7 | 14.3 |
| Connecticut | LITCHFIELD | 32.2 | 36.6 | 21.0 | 10.3 | 31.2 | 35.7 | 21.7 | 11.4 | 30.8 | 35.7 | 21.9 | 11.7 | 29.9 | 35.2 | 22.6 | 12.3 | 31.3 | 34.8 | 21.4 | 12.5 |
| Connecticut | MIDDLESEX | 30.6 | 34.8 | 22.9 | 11.7 | 30.2 | 34.8 | 22.3 | 12.7 | 29.8 | 34.5 | 23.0 | 12.6 | 28.4 | 34.5 | 23.8 | 13.4 | 29.7 | 34.3 | 22.8 | 13.2 |
| Connecticut | NEW HAVEN | 28.8 | 33.3 | 23.8 | 14.2 | 28.5 | 32.8 | 23.7 | 15.0 | 28.3 | 32.3 | 23.8 | 15.2 | 28.0 | 32.1 | 23.8 | 16.1 | 30.0 | 31.8 | 23.0 | 15.2 |
| Connecticut | NEW LONDON | 28.3 | 33.8 | 23.9 | 14.0 | 27.1 | 34.1 | 24.2 | 14.6 | 27.0 | 33.6 | 24.3 | 15.1 | 26.7 | 33.3 | 24.7 | 15.3 | 27.7 | 32.3 | 23.9 | 16.1 |
| Connecticut | TOLLAND | 31.8 | 34.3 | 21.9 | 12.0 | 30.2 | 34.6 | 22.7 | 12.5 | 29.6 | 34.4 | 23.2 | 12.7 | 29.5 | 35.0 | 22.9 | 12.6 | 31.5 | 34.0 | 21.7 | 12.8 |
| Connecticut | WINDHAM | 29.6 | 34.7 | 22.7 | 12.9 | 28.9 | 33.6 | 23.8 | 13.7 | 28.3 | 33.6 | 24.1 | 14.1 | 28.2 | 33.1 | 24.3 | 14.4 | 30.0 | 32.2 | 23.4 | 14.4 |
| Delaware | | 26.5 | 35.4 | 24.8 | 13.4 | 26.1 | 34.8 | 25.0 | 14.1 | 25.4 | 34.6 | 25.5 | 14.5 | 25.0 | 34.6 | 25.8 | 14.6 | 25.9 | 34.0 | 25.2 | 14.9 |
| Delaware | KENT | 27.1 | 36.2 | 23.9 | 12.8 | 26.2 | 35.1 | 25.1 | 13.6 | 24.8 | 34.8 | 26.3 | 14.1 | 24.1 | 35.1 | 26.2 | 14.6 | 24.7 | 34.6 | 26.1 | 14.6 |
| Delaware | NEW CASTLE | 28.9 | 34.3 | 23.9 | 13.0 | 28.5 | 33.9 | 23.9 | 13.7 | 28.1 | 33.7 | 24.3 | 13.9 | 27.6 | 33.6 | 24.6 | 14.3 | 28.7 | 33.0 | 23.8 | 14.6 |
| Delaware | SUSSEX | 22.1 | 36.7 | 26.8 | 14.4 | 22.0 | 36.1 | 26.8 | 15.0 | 21.6 | 35.9 | 26.9 | 15.6 | 21.3 | 35.9 | 27.5 | 15.3 | 22.3 | 35.3 | 26.8 | 15.5 |
| District of Columbia | | 37.4 | 31.1 | 20.4 | 11.1 | 37.5 | 30.5 | 20.6 | 11.4 | 36.6 | 31.0 | 20.7 | 11.8 | 35.8 | 30.9 | 21.0 | 12.3 | 36.6 | 30.5 | 20.4 | 12.5 |
| Florida | | 26.6 | 32.9 | 25.0 | 15.5 | 25.7 | 32.3 | 25.4 | 16.5 | 24.8 | 31.7 | 25.9 | 17.5 | 24.4 | 31.3 | 26.1 | 18.2 | 25.6 | 30.9 | 25.3 | 18.2 |
| Florida | ALACHUA | 32.8 | 32.4 | 22.2 | 12.2 | 32.6 | 32.5 | 22.2 | 12.6 | 31.3 | 32.3 | 22.2 | 13.3 | 31.2 | 32.3 | 22.9 | 13.5 | 32.4 | 31.4 | 22.0 | 14.1 |
| Florida | BAKER | 31.8 | 31.7 | 22.6 | 13.9 | 31.7 | 30.4 | 22.9 | 15.0 | 32.3 | 28.8 | 23.6 | 15.3 | 28.5 | 30.7 | 23.1 | 17.6 | 28.6 | 30.2 | 23.3 | 17.8 |
| Florida | BAY | 26.6 | 33.3 | 24.9 | 15.2 | 26.1 | 32.6 | 25.3 | 16.0 | 25.5 | 32.6 | 25.5 | 16.5 | 26.5 | 32.3 | 26.0 | 17.1 | 26.1 | 30.8 | 25.3 | 17.8 |
| Florida | BRADFORD | 27.5 | 32.2 | 23.5 | 16.7 | 25.7 | 30.5 | 26.3 | 17.5 | 25.4 | 30.7 | 25.7 | 18.2 | 25.3 | 30.6 | 24.9 | 19.2 | 26.7 | 30.3 | 24.5 | 18.5 |
| Florida | BREVARD | 26.8 | 33.1 | 25.5 | 14.6 | 25.7 | 32.5 | 25.8 | 16.0 | 24.4 | 31.8 | 26.5 | 17.3 | 23.5 | 31.7 | 26.7 | 18.1 | 24.7 | 31.4 | 25.7 | 18.2 |
| Florida | BROWARD | 25.7 | 30.7 | 25.8 | 17.8 | 25.2 | 29.9 | 26.0 | 18.9 | 24.8 | 29.3 | 26.3 | 19.6 | 24.9 | 28.7 | 26.3 | 20.1 | 26.7 | 28.6 | 25.4 | 19.4 |
| Florida | CALHOUN | 31.6 | 31.6 | 22.6 | 14.2 | 31.5 | 29.9 | 24.3 | 14.3 | 29.6 | 29.6 | 25.1 | 15.8 | 29.0 | 30.7 | 23.9 | 16.3 | 30.3 | 23.8 | 23.8 | 16.2 |
| Florida | CHARLOTTE | 23.6 | 34.5 | 26.6 | 15.3 | 23.4 | 33.5 | 27.1 | 16.0 | 21.9 | 32.9 | 27.8 | 17.4 | 21.4 | 32.5 | 27.9 | 18.2 | 22.0 | 32.6 | 26.6 | 18.8 |
| Florida | CITRUS | 27.6 | 34.6 | 24.5 | 13.3 | 26.1 | 34.5 | 25.2 | 14.3 | 24.6 | 33.7 | 26.2 | 15.5 | 24.1 | 33.0 | 26.7 | 16.2 | 24.0 | 32.7 | 26.3 | 17.1 |
| Florida | CLAY | 29.5 | 32.9 | 23.0 | 14.6 | 29.4 | 31.4 | 23.8 | 15.4 | 28.5 | 31.6 | 24.4 | 15.5 | 27.9 | 31.2 | 24.3 | 16.5 | 28.9 | 31.3 | 23.6 | 16.3 |
| Florida | COLLIER | 28.6 | 36.0 | 23.3 | 12.1 | 27.5 | 35.5 | 24.1 | 12.8 | 26.5 | 34.8 | 24.9 | 13.8 | 26.4 | 35.1 | 24.9 | 13.6 | 28.1 | 34.5 | 23.8 | 13.6 |
| Florida | COLUMBIA | 32.3 | 30.9 | 23.0 | 13.8 | 31.5 | 30.8 | 24.0 | 13.8 | 30.0 | 30.8 | 23.5 | 15.6 | 29.3 | 32.6 | 24.6 | 16.5 | 30.3 | 29.2 | 23.7 | 16.7 |
| Florida | DE SOTO | 25.1 | 31.0 | 27.6 | 16.3 | 24.1 | 30.9 | 28.1 | 17.0 | 23.9 | 28.4 | 29.2 | 18.5 | 22.8 | 28.3 | 28.5 | 20.4 | 23.3 | 26.8 | 28.5 | 21.5 |
| Florida | DIXIE | 39.7 | 30.4 | 20.0 | 9.9 | 39.0 | 30.8 | 20.2 | 10.1 | 39.7 | 29.5 | 19.6 | 11.2 | 39.6 | 28.5 | 20.2 | 11.7 | 39.9 | 27.9 | 20.4 | 12.8 |
| Florida | DUVAL | 28.5 | 32.3 | 23.7 | 15.5 | 27.6 | 31.8 | 24.2 | 16.4 | 26.5 | 31.4 | 24.7 | 17.4 | 25.7 | 30.8 | 25.1 | 18.4 | 26.9 | 30.4 | 24.4 | 18.4 |
| Florida | ESCAMBIA | 28.8 | 34.0 | 23.0 | 14.2 | 28.4 | 33.3 | 23.5 | 14.8 | 27.5 | 32.7 | 24.3 | 15.6 | 27.2 | 32.2 | 24.6 | 16.0 | 28.2 | 31.7 | 23.7 | 16.5 |
| Florida | FLAGLER | 27.5 | 36.5 | 24.2 | 11.8 | 26.2 | 36.3 | 24.7 | 12.8 | 24.3 | 35.6 | 26.1 | 14.0 | 23.0 | 34.7 | 26.7 | 15.2 | 25.0 | 33.6 | 26.7 | 14.7 |
| Florida | FRANKLIN | 32.1 | 30.9 | 22.4 | 14.0 | 32.1 | 31.2 | 23.5 | 13.1 | 32.1 | 31.8 | 23.0 | 13.0 | 30.0 | 28.9 | 24.9 | 16.2 | 32.1 | 28.5 | 23.7 | 15.7 |
| Florida | GADSDEN | 35.7 | 36.2 | 19.3 | 8.8 | 35.3 | 33.8 | 21.2 | 9.7 | 33.3 | 33.6 | 22.2 | 10.9 | 33.1 | 32.7 | 22.2 | 12.0 | 34.0 | 31.2 | 21.6 | 13.1 |
| Florida | GILCHRIST | 38.0 | 30.6 | 21.3 | 10.0 | 38.3 | 30.4 | 19.8 | 8.8 | 36.1 | 30.8 | 21.4 | 11.7 | 35.1 | 30.3 | 21.2 | 13.3 | 36.2 | 29.6 | 20.7 | 13.5 |
| Florida | GLADES | 31.1 | 34.5 | 21.7 | 12.7 | 31.1 | 32.6 | 22.2 | 14.1 | 29.7 | 30.1 | 24.9 | 15.3 | 26.6 | 31.7 | 25.8 | 15.8 | 29.6 | 30.2 | 23.7 | 16.5 |
| Florida | GULF | 29.1 | 31.6 | 24.5 | 14.7 | 26.9 | 31.7 | 25.1 | 16.3 | 27.3 | 31.5 | 25.4 | 15.8 | 26.2 | 31.8 | 25.8 | 16.2 | 27.5 | 31.3 | 23.9 | 17.3 |
| Florida | HAMILTON | 35.9 | 28.6 | 22.6 | 13.0 | 35.6 | 30.8 | 22.0 | 11.6 | 34.6 | 29.9 | 23.1 | 12.5 | 34.0 | 30.3 | 21.5 | 14.2 | 31.5 | 30.3 | 22.8 | 15.4 |
| Florida | HARDEE | 27.9 | 33.3 | 24.4 | 14.4 | 25.7 | 32.0 | 25.2 | 17.2 | 23.5 | 31.3 | 26.8 | 17.4 | 23.4 | 28.8 | 27.4 | 20.3 | 23.4 | 29.5 | 26.5 | 20.7 |
| Florida | HENDRY | 32.6 | 32.9 | 21.9 | 12.6 | 30.4 | 33.7 | 22.8 | 13.0 | 30.5 | 32.1 | 23.0 | 14.4 | 31.0 | 29.8 | 23.7 | 15.5 | 31.2 | 30.5 | 22.7 | 15.6 |
| Florida | HERNANDO | 21.0 | 32.6 | 28.7 | 17.7 | 20.0 | 31.6 | 28.9 | 19.5 | 19.4 | 29.9 | 30.0 | 20.7 | 19.1 | 29.4 | 30.1 | 21.3 | 20.5 | 29.4 | 28.7 | 21.4 |
| Florida | HIGHLANDS | 24.7 | 33.1 | 26.0 | 16.2 | 23.8 | 32.0 | 26.3 | 17.9 | 23.0 | 31.2 | 26.8 | 19.0 | 22.4 | 30.1 | 27.1 | 20.4 | 22.6 | 29.9 | 26.7 | 20.8 |
| Florida | HILLSBOROUGH | 29.6 | 32.8 | 23.6 | 14.0 | 28.2 | 32.0 | 24.5 | 15.3 | 27.4 | 31.3 | 24.8 | 16.5 | 27.2 | 30.6 | 25.0 | 17.2 | 28.3 | 30.2 | 23.9 | 17.7 |
| Florida | HOLMES | 31.5 | 32.3 | 23.1 | 13.1 | 29.5 | 32.2 | 23.3 | 15.0 | 29.0 | 32.1 | 23.0 | 16.0 | 26.8 | 33.2 | 24.3 | 15.7 | 29.1 | 31.7 | 22.2 | 17.0 |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|----------|---------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Florida | PASCO | 24.2 | 32.9 | 26.1 | 16.8 | 23.2 | 32.0 | 26.8 | 18.0 | 22.3 | 30.8 | 27.5 | 19.3 | 22.0 | 30.0 | 27.4 | 20.6 | 23.3 | 29.2 | 26.5 | 21.1 |
| Florida | PINELLAS | 27.2 | 33.2 | 24.9 | 14.8 | 26.4 | 32.6 | 25.2 | 15.8 | 25.6 | 31.9 | 25.6 | 17.0 | 25.2 | 31.6 | 25.5 | 17.7 | 26.8 | 31.0 | 24.5 | 17.6 |
| Florida | POLK | 26.3 | 32.9 | 25.6 | 15.1 | 25.2 | 32.4 | 26.0 | 16.4 | 23.7 | 32.1 | 26.6 | 17.6 | 23.2 | 31.2 | 27.1 | 18.5 | 24.3 | 30.5 | 26.5 | 18.7 |
| Florida | PUTNAM | 28.7 | 31.3 | 24.7 | 15.2 | 29.3 | 31.5 | 23.3 | 16.0 | 27.9 | 31.2 | 24.3 | 16.6 | 26.8 | 30.1 | 25.6 | 17.6 | 27.7 | 30.1 | 24.7 | 17.6 |
| Florida | SANTA ROSA | 29.3 | 34.5 | 23.0 | 13.3 | 28.6 | 33.7 | 23.5 | 14.1 | 27.4 | 33.2 | 24.6 | 14.8 | 26.8 | 33.5 | 24.8 | 14.9 | 27.9 | 32.6 | 24.0 | 15.5 |
| Florida | SARASOTA | 27.2 | 36.3 | 24.6 | 11.9 | 26.5 | 35.9 | 25.1 | 12.5 | 26.0 | 35.5 | 25.2 | 13.3 | 25.7 | 35.1 | 25.3 | 13.9 | 27.3 | 34.4 | 24.3 | 14.0 |
| Florida | SEMINOLE | 27.7 | 32.1 | 24.8 | 15.4 | 26.8 | 31.9 | 25.4 | 15.9 | 26.1 | 31.6 | 25.5 | 16.7 | 25.5 | 31.3 | 25.9 | 17.2 | 26.6 | 30.8 | 25.5 | 17.1 |
| Florida | ST. JOHNS | 29.0 | 33.7 | 23.3 | 14.0 | 27.5 | 33.8 | 23.7 | 15.0 | 26.5 | 34.2 | 23.9 | 15.5 | 26.1 | 33.6 | 24.4 | 15.9 | 27.9 | 33.0 | 23.3 | 15.7 |
| Florida | ST. LUCIE | 25.4 | 34.1 | 26.3 | 14.3 | 24.5 | 33.4 | 26.6 | 15.5 | 23.8 | 32.9 | 26.9 | 16.4 | 23.6 | 32.7 | 26.9 | 16.8 | 25.1 | 32.3 | 26.1 | 16.5 |
| Florida | SUMTER | 30.2 | 32.2 | 23.5 | 14.1 | 27.8 | 31.7 | 25.2 | 15.4 | 26.2 | 25.2 | 29.8 | 26.9 | 17.1 | 26.3 | 29.2 | 26.5 | 18.0 | 25.9 | 29.5 | 26.4 |
| Florida | SUNWANNEE | 30.6 | 31.7 | 23.8 | 13.8 | 31.0 | 31.4 | 23.5 | 14.1 | 30.9 | 32.4 | 22.6 | 14.1 | 30.9 | 30.8 | 24.0 | 14.3 | 31.0 | 31.9 | 22.7 | 14.3 |
| Florida | TAYLOR | 36.1 | 33.0 | 20.8 | 10.2 | 32.8 | 34.6 | 21.2 | 11.4 | 31.5 | 34.6 | 22.4 | 11.5 | 32.2 | 32.8 | 22.5 | 12.4 | 32.1 | 33.3 | 22.2 | 12.3 |
| Florida | UNION | 31.8 | 33.2 | 22.1 | 12.9 | 30.2 | 31.7 | 25.0 | 13.1 | 31.1 | 31.9 | 22.5 | 14.4 | 31.4 | 30.8 | 23.5 | 14.3 | 31.9 | 30.2 | 22.5 | 15.4 |
| Florida | VOLUSIA | 26.0 | 34.8 | 25.2 | 14.1 | 25.2 | 34.2 | 25.7 | 14.9 | 24.3 | 33.4 | 26.2 | 16.0 | 24.1 | 33.0 | 26.3 | 16.6 | 25.4 | 32.1 | 25.6 | 16.9 |
| Florida | WAKULLA | 36.7 | 33.6 | 19.1 | 10.6 | 34.5 | 33.3 | 19.6 | 12.6 | 34.7 | 31.9 | 20.9 | 12.4 | 34.3 | 32.5 | 12.0 | 12.2 | 34.3 | 31.6 | 21.0 | 13.2 |
| Florida | WALTON | 28.9 | 31.2 | 23.9 | 16.0 | 29.0 | 30.7 | 24.4 | 16.0 | 28.4 | 32.2 | 23.2 | 16.3 | 28.0 | 31.3 | 24.0 | 16.7 | 29.5 | 30.9 | 23.1 | 16.5 |
| Florida | WASHINGTON | 32.7 | 32.4 | 22.7 | 12.2 | 29.3 | 33.5 | 23.6 | 13.7 | 27.0 | 33.5 | 24.7 | 14.8 | 27.1 | 33.7 | 23.5 | 15.7 | 29.5 | 32.4 | 21.8 | 16.3 |
| Georgia | | 31.8 | 34.6 | 22.4 | 11.2 | 30.8 | 34.2 | 23.0 | 12.0 | 29.9 | 34.0 | 23.5 | 12.7 | 29.9 | 33.4 | 23.6 | 13.2 | 30.9 | 32.8 | 22.8 | 13.5 |
| Georgia | APPLING | 34.7 | 31.4 | 22.3 | 11.6 | 32.9 | 32.5 | 22.9 | 12.6 | 32.4 | 33.4 | 22.6 | 11.6 | 32.0 | 33.1 | 22.5 | 12.4 | 33.0 | 30.7 | 24.4 | 12.0 |
| Georgia | ATKINSON | 27.9 | 31.9 | 24.8 | 15.4 | 24.9 | 32.4 | 27.1 | 15.7 | 23.8 | 29.4 | 28.7 | 18.1 | 25.0 | 27.7 | 29.2 | 18.1 | 24.5 | 30.0 | 26.3 | 19.2 |
| Georgia | BACON | 24.4 | 31.1 | 27.5 | 17.0 | 24.0 | 31.1 | 27.5 | 17.4 | 24.6 | 29.3 | 27.2 | 18.9 | 23.8 | 31.1 | 26.9 | 18.2 | 26.3 | 29.4 | 25.8 | 18.4 |
| Georgia | BAKER | 32.9 | 39.6 | 18.5 | 9.1 | 33.0 | 36.3 | 20.2 | 10.5 | 27.6 | 35.1 | 24.1 | 13.2 | 27.5 | 37.0 | 26.8 | 8.7 | * | * | * | * |
| Georgia | BALDWIN | 28.4 | 33.9 | 25.4 | 12.2 | 26.7 | 33.5 | 25.7 | 14.1 | 25.4 | 32.9 | 26.8 | 14.9 | 29.6 | 31.2 | 24.9 | 14.3 | 29.3 | 31.2 | 24.4 | 15.2 |
| Georgia | BANKS | 30.6 | 32.5 | 24.5 | 12.4 | 26.8 | 37.0 | 22.8 | 13.4 | 27.3 | 35.0 | 24.3 | 13.4 | 29.1 | 34.4 | 23.5 | 13.0 | 30.1 | 33.8 | 23.0 | 13.1 |
| Georgia | BARROW | 30.4 | 34.6 | 22.9 | 12.0 | 30.4 | 33.4 | 23.1 | 13.1 | 28.7 | 34.3 | 23.9 | 13.1 | 28.8 | 33.1 | 24.7 | 13.4 | 30.1 | 32.5 | 23.0 | 14.4 |
| Georgia | BARTOW | 28.9 | 33.3 | 24.0 | 13.7 | 27.4 | 33.0 | 24.8 | 14.8 | 26.5 | 32.4 | 26.2 | 14.9 | 26.8 | 31.6 | 25.8 | 15.8 | 27.9 | 30.8 | 24.8 | 16.4 |
| Georgia | BEN HILL | 31.8 | 33.3 | 21.2 | 13.6 | 33.4 | 33.1 | 23.2 | 13.3 | 31.7 | 32.7 | 21.7 | 13.4 | 31.7 | 32.7 | 22.5 | 13.1 | 33.5 | 31.9 | 21.9 | 12.7 |
| Georgia | BERRIEN | 28.6 | 33.0 | 24.2 | 14.2 | 26.2 | 33.3 | 26.1 | 14.4 | 23.9 | 33.5 | 27.1 | 15.5 | 23.3 | 34.1 | 26.3 | 16.3 | 25.4 | 33.3 | 26.1 | 15.2 |
| Georgia | BIBB | 30.7 | 34.4 | 23.2 | 11.6 | 29.5 | 33.7 | 24.0 | 12.7 | 29.0 | 32.5 | 24.7 | 13.8 | 28.9 | 31.5 | 24.4 | 15.1 | 28.8 | 31.5 | 24.1 | 15.6 |
| Georgia | BLECKLEY | 27.1 | 34.9 | 25.7 | 12.3 | 26.1 | 34.5 | 25.2 | 14.2 | 23.7 | 35.3 | 27.4 | 13.6 | 25.3 | 33.5 | 27.1 | 14.1 | 23.5 | 35.9 | 26.1 | 14.5 |
| Georgia | BRANTLEY | 33.1 | 31.2 | 23.3 | 12.4 | 29.3 | 34.0 | 22.8 | 14.0 | 27.9 | 32.8 | 25.0 | 14.4 | 28.9 | 32.0 | 24.3 | 14.8 | 28.5 | 33.5 | 24.1 | 13.8 |
| Georgia | BROOKS | 26.2 | 33.3 | 27.0 | 13.6 | 25.5 | 33.4 | 26.7 | 14.4 | 24.1 | 34.7 | 27.0 | 14.2 | 24.0 | 34.6 | 25.3 | 16.2 | 24.4 | 33.7 | 25.1 | 16.8 |
| Georgia | BRYAN | 29.9 | 33.8 | 24.0 | 12.2 | 29.8 | 32.4 | 24.3 | 13.5 | 28.3 | 33.6 | 25.1 | 13.0 | 26.4 | 34.4 | 25.3 | 14.0 | 28.1 | 35.0 | 23.0 | 14.0 |
| Georgia | BULLOCH | 30.8 | 33.1 | 23.0 | 13.2 | 29.5 | 32.4 | 23.6 | 14.4 | 28.1 | 32.7 | 23.7 | 15.6 | 28.3 | 31.8 | 23.6 | 16.4 | 28.4 | 31.0 | 24.0 | 16.7 |
| Georgia | BURKE | 33.2 | 35.0 | 21.8 | 10.0 | 32.0 | 33.8 | 23.9 | 10.3 | 32.1 | 34.0 | 22.2 | 11.8 | 31.9 | 32.7 | 21.7 | 13.7 | 32.3 | 33.2 | 21.7 | 12.7 |
| Georgia | BUTTS | 33.6 | 33.4 | 21.4 | 11.6 | 31.0 | 33.1 | 23.0 | 13.0 | 32.2 | 35.1 | 23.8 | 12.9 | 29.8 | 32.5 | 23.8 | 12.9 | 32.0 | 31.2 | 23.9 | 12.9 |
| Georgia | CALHOUN | 32.8 | 36.9 | 20.8 | 9.5 | 31.9 | 37.8 | 20.9 | 9.4 | 29.2 | 36.3 | 24.4 | 10.2 | 31.4 | 35.9 | 21.9 | 10.7 | 31.4 | 37.1 | 20.8 | 10.7 |
| Georgia | CAMDEN | 32.0 | 32.8 | 23.6 | 11.5 | 31.0 | 32.0 | 24.4 | 12.6 | 29.1 | 32.8 | 25.1 | 13.0 | 28.3 | 32.4 | 24.6 | 14.6 | 29.8 | 33.4 | 23.3 | 13.4 |
| Georgia | CANDLER | 36.3 | 29.4 | 21.2 | 13.1 | 34.0 | 30.4 | 22.2 | 13.3 | 34.8 | 28.6 | 22.5 | 14.2 | 33.4 | 28.0 | 23.4 | 15.2 | 35.7 | 28.5 | 21.9 | 13.9 |
| Georgia | CARROLL | 31.9 | 33.8 | 22.7 | 11.6 | 30.1 | 33.6 | 23.6 | 12.7 | 29.3 | 33.6 | 24.1 | 13.0 | 29.2 | 33.2 | 23.8 | 13.8 | 29.3 | 33.2 | 23.1 | 14.4 |
| Georgia | CATOOSA | 31.9 | 36.3 | 20.9 | 10.9 | 30.1 | 36.1 | 22.5 | 11.3 | 30.9 | 35.1 | 22.3 | 11.7 | 29.7 | 35.2 | 22.5 | 12.6 | 30.4 | 33.5 | 22.2 | 14.0 |
| Georgia | CHARLTON | 27.3 | 27.3 | 26.8 | 18.6 | 26.3 | 28.4 | 26.5 | 18.9 | 26.0 | 29.4 | 25.4 | 19.2 | 26.3 | 29.2 | 25.2 | 19.3 | 25.9 | 30.2 | 26.7 | 17.2 |
| Georgia | CHATTHAM | 28.5 | 37.9 | 22.6 | 10.9 | 28.0 | 37.6 | 22.8 | 11.6 | 27.2 | 37.1 | 23.7 | 12.0 | 26.9 | 36.8 | 24.0 | 12.3 | 28.7 | 36.1 | 22.6 | 12.6 |
| Georgia | CHATTAHOOCHEE | 34.6 | 31.1 | 22.3 | 12.0 | 29.7 | 27.3 | 27.8 | 15.1 | 28.8 | 32.9 | 25.6 | 12.7 | 29.9 | 30.7 | 23.9 | 15.5 | 28.4 | 30.5 | 25.3 | 15.9 |
| Georgia | CHATTOOGA | 29.7 | 36.3 | 23.1 | 10.9 | 28.9 | 36.0 | 23.2 | 11.9 | 25.9 | 35.5 | 25.1 | 13.5 | 25.9 | 33.8 | 25.5 | 14.9 | 26.1 | 32.9 | 24.4 | 16.6 |
| Georgia | CHEROKEE | 31.6 | 34.8 | 22.1 | 11.5 | 30.0 | 34.6 | 23.0 | 12.5 | 28.4 | 34.7 | 23.5 | 13.4 | 27.7 | 34.1 | 24.7 | 13.5 | 28.3 | 33.6 | 24.3 | 13.7 |
| Georgia | CLARKE | 31.9 | 36.7 | 22.0 | 9.3 | 32.0 | 35.4 | 22.1 | 10.6 | 30.9 | 35.1 | 22.8 | 11.3 | 30.4 | 34.5 | 23.2 | 11.8 | 31.3 | 34.6 | 21.4 | 12.7 |
| Georgia | CLAY | 33.1 | 35.2 | 22.0 | 9.7 | 32.0 | 32.9 | 25.3 | 9.7 | 31.9 | 33.4 | 22.1 | 12.6 | 32.9 | 34.5 | 24.2 | 19.8 | 31.5 | 34.5 | 24.2 | 13.0 |
| Georgia | CLAYTON | 34.6 | 32.8 | 21.8 | 10.8 | 34.2 | 32.5 | 22.0 | 11.3 | 33.3 | 32.1 | 22.3 | 12.3 | 33.4 | 31.8 | 22.8 | 12.1 | 34.3 | 31.5 | 21.9 | 12.3 |
| Georgia | CLINCH | 25.3 | 33.9 | 26.6 | 14.2 | 26.1 | 31.8 | 28.1 | 14.0 | 24.6 | 33.5 | 27.6 | 14.3 | 26.3 | 33.6 | 26.0 | 14.0 | 25.4 | 33.7 | 25.8 | 15.1 |
| Georgia | COBB | 34.3 | 33.9 | 20.7 | 11.1 | 33.5 | 33.4 | 21.1 | 12.0 | 32.6 | 33.1 | 21.7 | 12.7 | 32.2 | 32.6 | 22.1 | 13.2 | 32.4 | 31.8 | 21.5 | 13.2 |
| Georgia | COFFEE | 26.8 | 32.8 | 25.3 | 15.1 | 25.6 | 32.6 | 25.9 | 15.9 | 24.8 | 32.7 | 26.0 | 16.5 | 24.7 | 32.1 | 25.2 | 18.0 | 25.6 | 30.7 | 25.0 | 18.7 |
| Georgia | COLQUITT | 27.3 | 33.9 | 23.7 | 15.1 | 27.0 | 33.2 | 25.0 | 14.9 | 25.9 | 33.8 | 25.6 | 14.7 | 26.6 | 33.9 | 25.4 | 14.1 | 26.4 | 34.0 | 24.3 | 15.3 |
| Georgia | COLUMBIA | 35.0 | 34.7 | 20.9 | 9.4 | 34.1 | 34.8 | 21.9 | 9.2 | 33.6 | 34.4 | 22.3 | 9.7 | 33.5 | 33.8 | 22.0 | 10.7 | 35.1 | 32.4 | 21.8 | 10.7 |
| Georgia | COOK | 28.4 | 33.5 | 25.1 | 13.0 | 27.9 | 33.9 | 25.4 | 12.9 | 26.6 | 32.8 | 26.6 | 14.0 | 25.9 | 31.9 | 26.9 | 15.3 | 26.9 | 33.1 | 25.0 | 15.1 |
| Georgia | COWETA | 33.8 | 34.3 | 21.8 | 10.1 | 32.4 | 34.3 | 23.0 | 10.3 | 32.3 | 34.1 | 22.3 | 11.3 | 33.6 | 33.0 | 21.4 | 12.0 | 35.7 | 31.9 | 21.0 | 11.4 |
| Georgia | CRAWFORD | 33.5 | 33.0 | 24.0 | 9.5 | 36.3 | 29.4 | 22.8 | 11.4 | 34.1 | 30.8 | 22.6 | 12.5 | 32.5 | 31.7 | 24.2 | 11.6 | 33.3 | 31.5 | 20.6 | 14.6 |
| Georgia | CRISP | 25.1 | 36.3 | 26.8 | 11.8 | 25.4 | 35.3 | 25.9 | 13.4 | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | | |
|----------|------------|-----------------------|--------|--------|------|-----------------------|--------|--------|--------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 33.1 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | | |
| Georgia | GILMER | 31.3 | 32.4 | 24.3 | 11.9 | 29.6 | 32.8 | 24.4 | 13.2 | 27.7 | 33.8 | 24.8 | 13.7 | 28.0 | 32.2 | 24.5 | 15.3 | 28.7 | 33.0 | 24.6 | 13.7 | |
| Georgia | GLASCOCK | 27.4 | 33.7 | 22.0 | 16.9 | 25.9 | 33.4 | 25.9 | 14.8 | 25.3 | 34.3 | 27.5 | 12.9 | 25.5 | 30.0 | 28.8 | 15.7 | 25.3 | 34.0 | 24.6 | 16.1 | |
| Georgia | GLYNN | 31.0 | 38.0 | 21.9 | 9.1 | 31.0 | 35.9 | 23.3 | 9.8 | 29.3 | 37.3 | 22.6 | 10.8 | 29.9 | 36.0 | 22.9 | 11.2 | 31.8 | 34.9 | 22.4 | 10.8 | |
| Georgia | GORDON | 32.9 | 34.1 | 21.9 | 11.1 | 31.1 | 34.5 | 22.2 | 12.2 | 29.5 | 33.5 | 23.4 | 13.5 | 28.9 | 33.0 | 23.2 | 14.8 | 29.1 | 32.0 | 24.1 | 14.9 | |
| Georgia | GRADY | 37.3 | 37.6 | 18.5 | 6.7 | 37.6 | 36.0 | 18.5 | 7.8 | 38.0 | 35.5 | 18.1 | 8.4 | 37.6 | 32.3 | 21.8 | 8.3 | 36.5 | 31.8 | 20.4 | 11.3 | |
| Georgia | GREENE | 37.2 | 37.2 | 18.7 | 6.9 | 33.9 | 37.5 | 21.3 | 7.3 | 32.7 | 37.1 | 21.2 | 8.9 | 32.6 | 36.4 | 21.5 | 9.5 | 34.4 | 35.3 | 19.9 | 10.4 | |
| Georgia | GWINNETT | 32.8 | 33.8 | 21.9 | 11.5 | 32.8 | 33.4 | 21.8 | 12.0 | 31.8 | 33.3 | 22.6 | 12.3 | 31.6 | 33.3 | 22.6 | 12.5 | 32.8 | 32.8 | 21.7 | 12.7 | |
| Georgia | HABERSHAM | 27.3 | 37.5 | 24.2 | 11.0 | 26.4 | 38.1 | 23.6 | 11.9 | 26.2 | 36.0 | 24.9 | 12.9 | 26.8 | 36.0 | 24.1 | 13.2 | 28.0 | 35.1 | 23.2 | 13.6 | |
| Georgia | HALL | 30.5 | 34.8 | 22.6 | 12.1 | 29.3 | 34.5 | 23.3 | 12.9 | 28.4 | 33.9 | 24.2 | 13.5 | 28.4 | 33.8 | 24.1 | 13.8 | 29.8 | 32.9 | 23.5 | 13.8 | |
| Georgia | HANCOCK | 28.3 | 34.4 | 21.9 | 15.4 | 24.7 | 33.6 | 26.6 | 15.0 | 24.7 | 33.9 | 27.9 | 15.5 | 28.4 | 31.7 | 26.0 | 13.9 | 29.9 | 32.3 | 22.3 | 15.5 | |
| Georgia | HARALSON | 27.1 | 32.2 | 26.1 | 18.7 | 25.4 | 33.0 | 26.4 | 15.1 | 25.5 | 33.5 | 23.9 | 16.0 | 24.6 | 32.7 | 25.5 | 17.2 | 25.7 | 32.9 | 25.4 | 16.1 | |
| Georgia | HARRIS | 29.4 | 34.3 | 25.4 | 11.0 | 27.9 | 35.9 | 24.9 | 11.4 | 28.2 | 34.4 | 24.9 | 12.5 | 26.5 | 35.3 | 25.3 | 12.8 | 26.7 | 36.9 | 23.7 | 12.7 | |
| Georgia | HART | 36.8 | 24.8 | 20.2 | 8.3 | 35.8 | 35.6 | 19.3 | 9.2 | 32.8 | 35.7 | 20.3 | 11.2 | 31.9 | 34.1 | 22.3 | 11.7 | 32.7 | 34.5 | 21.2 | 11.6 | |
| Georgia | HEARD | 30.0 | 35.0 | 23.2 | 11.8 | 27.5 | 35.1 | 24.7 | 12.7 | 26.7 | 35.0 | 24.5 | 13.8 | 26.1 | 35.1 | 23.7 | 15.1 | 29.9 | 30.5 | 23.7 | 15.9 | |
| Georgia | HENRY | 32.2 | 35.1 | 22.3 | 10.5 | 29.8 | 35.2 | 23.3 | 11.7 | 29.6 | 33.9 | 23.8 | 12.7 | 30.8 | 32.5 | 24.1 | 12.6 | 31.1 | 32.3 | 24.2 | 12.5 | |
| Georgia | HOUSTON | 23.2 | 34.1 | 27.5 | 15.2 | 22.0 | 33.8 | 28.3 | 15.9 | 21.1 | 32.4 | 29.3 | 17.2 | 20.9 | 32.6 | 28.8 | 17.7 | 21.7 | 31.7 | 28.3 | 18.4 | |
| Georgia | IRWIN | 27.0 | 31.6 | 27.6 | 13.8 | 25.9 | 32.7 | 26.2 | 15.2 | 24.8 | 33.2 | 26.8 | 15.3 | 24.0 | 31.6 | 28.9 | 15.5 | 24.0 | 35.2 | 26.6 | 14.2 | |
| Georgia | JACKSON | 31.9 | 35.3 | 21.5 | 11.3 | 30.8 | 34.9 | 22.8 | 11.6 | 29.5 | 35.1 | 22.5 | 12.9 | 29.7 | 34.3 | 22.6 | 13.3 | 31.1 | 33.8 | 22.3 | 12.8 | |
| Georgia | JASPER | 30.1 | 34.8 | 23.6 | 11.4 | 28.3 | 33.8 | 26.5 | 11.4 | 27.2 | 34.1 | 26.4 | 12.3 | 33.0 | 31.4 | 24.6 | 13.4 | 29.5 | 32.5 | 25.1 | 12.9 | |
| Georgia | JEFF DAVIS | 30.9 | 31.3 | 24.2 | 13.6 | 28.7 | 32.6 | 25.3 | 13.4 | 29.3 | 31.8 | 23.2 | 15.7 | 27.5 | 30.3 | 23.9 | 18.4 | 30.2 | 30.5 | 23.2 | 16.0 | |
| Georgia | JEFFERSON | 29.7 | 37.6 | 23.1 | 9.7 | 28.9 | 34.9 | 24.9 | 11.2 | 27.0 | 34.9 | 24.8 | 13.2 | 34.9 | 25.8 | 34.2 | 25.9 | 14.0 | 26.3 | 32.7 | 26.2 | 14.8 |
| Georgia | JENKINS | 32.6 | 32.6 | 24.5 | 10.4 | 31.2 | 31.2 | 26.0 | 11.5 | 29.4 | 33.9 | 25.3 | 11.3 | 30.9 | 32.3 | 23.9 | 12.9 | 33.7 | 31.8 | 21.5 | 13.0 | |
| Georgia | JOHNSON | 27.7 | 31.3 | 26.4 | 14.6 | 26.0 | 31.3 | 27.7 | 12.0 | 24.1 | 32.8 | 28.2 | 14.9 | 27.5 | 29.6 | 27.6 | 15.2 | 28.6 | 29.1 | 26.3 | 15.9 | |
| Georgia | JONES | 29.5 | 34.4 | 24.1 | 11.9 | 29.2 | 33.5 | 24.7 | 12.6 | 28.1 | 32.6 | 25.6 | 13.7 | 29.1 | 31.8 | 23.8 | 15.3 | 29.2 | 31.1 | 23.6 | 16.1 | |
| Georgia | LAMAR | 35.4 | 34.2 | 20.8 | 9.6 | 34.5 | 35.0 | 20.5 | 10.1 | 33.6 | 33.7 | 21.2 | 11.4 | 32.9 | 33.7 | 21.7 | 11.7 | 33.1 | 32.6 | 22.9 | 11.4 | |
| Georgia | LANIER | 30.8 | 33.6 | 23.4 | 12.2 | 31.3 | 33.2 | 22.4 | 13.1 | 30.7 | 33.9 | 22.4 | 13.1 | 30.9 | 34.2 | 21.2 | 13.8 | 31.2 | 30.4 | 22.8 | 15.6 | |
| Georgia | LAURENS | 30.9 | 31.5 | 24.0 | 13.7 | 29.3 | 31.5 | 24.9 | 14.3 | 28.3 | 30.3 | 26.2 | 15.2 | 29.6 | 29.7 | 25.2 | 15.4 | 30.7 | 28.5 | 24.7 | 16.2 | |
| Georgia | LEE | 31.3 | 36.6 | 23.1 | 9.0 | 30.1 | 38.1 | 22.3 | 9.5 | 29.2 | 35.8 | 24.3 | 10.7 | 30.1 | 35.1 | 22.8 | 12.0 | 30.7 | 37.0 | 22.2 | 10.1 | |
| Georgia | LIBERTY | 30.1 | 33.2 | 24.7 | 11.9 | 28.2 | 34.4 | 24.9 | 12.6 | 27.9 | 34.4 | 25.0 | 12.7 | 26.3 | 33.8 | 26.8 | 13.0 | 27.8 | 34.3 | 24.5 | 13.4 | |
| Georgia | LINCOLN | 34.8 | 34.1 | 20.6 | 10.5 | 35.2 | 32.0 | 21.9 | 10.9 | 34.4 | 34.9 | 21.4 | 9.3 | 33.9 | 33.7 | 21.4 | 10.9 | 36.0 | 32.9 | 21.7 | 9.5 | |
| Georgia | LONG | 23.9 | 34.3 | 25.8 | 16.0 | 27.6 | 35.9 | 25.0 | 17.4 | 24.9 | 32.5 | 26.0 | 17.4 | 31.1 | 25.7 | 26.9 | 16.3 | 24.4 | 31.1 | 25.7 | 18.7 | |
| Georgia | LOWNDES | 26.2 | 34.2 | 26.2 | 13.4 | 26.0 | 33.1 | 26.6 | 14.3 | 25.0 | 33.4 | 26.7 | 14.9 | 24.5 | 32.9 | 26.7 | 15.9 | 25.2 | 33.1 | 26.3 | 15.4 | |
| Georgia | LUMPKIN | 29.4 | 35.8 | 22.2 | 12.6 | 29.8 | 34.3 | 22.9 | 13.0 | 27.7 | 36.6 | 23.2 | 12.4 | 29.1 | 34.9 | 23.0 | 12.9 | 28.9 | 34.8 | 22.5 | 14.1 | |
| Georgia | MADISON | 39.8 | 32.9 | 22.5 | 14.8 | 30.0 | 31.1 | 24.7 | 14.2 | 27.7 | 30.7 | 25.7 | 15.9 | 29.0 | 33.5 | 23.1 | 14.4 | 32.2 | 30.1 | 24.2 | 13.5 | |
| Georgia | MADSON | 30.4 | 34.7 | 24.3 | 10.5 | 29.1 | 35.3 | 22.8 | 12.8 | 28.3 | 33.6 | 24.3 | 13.8 | 27.5 | 33.8 | 24.7 | 14.0 | 30.4 | 31.1 | 23.0 | 15.4 | |
| Georgia | MARION | 28.4 | 34.0 | 25.1 | 12.5 | 26.4 | 30.7 | 28.5 | 14.5 | 22.3 | 34.8 | 27.3 | 15.6 | 22.6 | 36.2 | 26.6 | 14.6 | 28.5 | 31.1 | 24.7 | 15.6 | |
| Georgia | MC DUFFIE | 28.4 | 34.1 | 25.2 | 12.3 | 27.7 | 34.1 | 25.0 | 13.3 | 26.5 | 34.2 | 25.6 | 13.7 | 26.7 | 33.3 | 25.6 | 14.4 | 27.6 | 33.3 | 25.9 | 13.2 | |
| Georgia | MC INTOSH | 32.5 | 26.6 | 21.6 | 9.3 | 32.1 | 35.3 | 22.1 | 10.5 | 30.5 | 35.8 | 22.1 | 11.6 | 30.7 | 33.6 | 24.3 | 11.5 | 30.8 | 35.6 | 22.6 | 11.0 | |
| Georgia | MERIWETHER | 31.5 | 33.7 | 23.2 | 11.7 | 29.5 | 34.2 | 23.9 | 12.4 | 29.2 | 32.5 | 24.7 | 13.6 | 28.5 | 33.9 | 24.5 | 13.1 | 30.7 | 32.8 | 23.1 | 13.4 | |
| Georgia | MILLER | 35.3 | 32.6 | 20.2 | 11.8 | 34.0 | 33.3 | 21.3 | 11.4 | 34.4 | 33.2 | 21.1 | 11.2 | 36.3 | 33.1 | 19.4 | 11.2 | 36.2 | 33.0 | 17.9 | 12.9 | |
| Georgia | MITCHELL | 33.7 | 37.5 | 19.7 | 9.1 | 33.6 | 36.6 | 21.0 | 8.8 | 31.7 | 37.1 | 22.0 | 9.2 | 33.9 | 35.6 | 20.2 | 10.3 | 34.2 | 36.1 | 19.1 | 10.5 | |
| Georgia | MONROE | 32.5 | 36.5 | 22.0 | 8.9 | 33.1 | 34.0 | 23.7 | 9.2 | 31.5 | 36.4 | 22.9 | 9.1 | 32.8 | 34.7 | 22.6 | 9.9 | 33.5 | 34.4 | 21.7 | 10.4 | |
| Georgia | MONTGOMERY | 29.5 | 37.5 | 22.5 | 10.5 | 30.0 | 36.3 | 22.4 | 11.3 | 28.1 | 32.8 | 27.5 | 11.5 | 28.5 | 31.1 | 26.7 | 13.7 | 28.8 | 31.9 | 25.6 | 13.7 | |
| Georgia | MORGAN | 31.9 | 37.0 | 20.7 | 10.3 | 32.4 | 37.1 | 19.5 | 15.0 | 30.4 | 36.9 | 22.1 | 10.7 | 31.1 | 34.8 | 21.7 | 12.4 | 32.2 | 33.4 | 21.7 | 12.7 | |
| Georgia | MURRAY | 29.4 | 34.9 | 23.1 | 12.7 | 28.1 | 34.9 | 23.1 | 14.0 | 27.7 | 33.9 | 23.5 | 14.9 | 26.7 | 33.6 | 23.9 | 15.8 | 28.6 | 32.5 | 23.9 | 15.0 | |
| Georgia | MUSCOGEE | 26.2 | 34.8 | 26.0 | 13.1 | 24.9 | 34.4 | 26.7 | 14.0 | 24.0 | 34.6 | 26.8 | 14.6 | 34.4 | 26.7 | 33.8 | 27.2 | 24.9 | 24.9 | 33.0 | 26.6 | 15.6 |
| Georgia | NEWTON | 31.2 | 33.9 | 22.9 | 12.0 | 30.1 | 33.3 | 23.5 | 13.1 | 29.8 | 33.3 | 24.0 | 13.0 | 29.7 | 33.8 | 23.5 | 13.0 | 31.1 | 32.7 | 23.1 | 13.1 | |
| Georgia | OCONEE | 32.2 | 35.8 | 21.3 | 10.7 | 31.8 | 34.9 | 22.7 | 10.6 | 30.3 | 36.1 | 22.7 | 10.9 | 29.6 | 36.8 | 22.5 | 11.0 | 30.5 | 35.8 | 20.8 | 12.8 | |
| Georgia | OGLETHORPE | 29.3 | 37.8 | 22.1 | 10.8 | 29.8 | 38.5 | 22.4 | 9.3 | 27.2 | 39.2 | 23.0 | 10.6 | 27.0 | 37.3 | 23.0 | 12.7 | 25.9 | 36.0 | 25.6 | 12.4 | |
| Georgia | PAULDING | 31.8 | 33.2 | 22.8 | 12.3 | 30.7 | 32.7 | 23.2 | 13.4 | 29.6 | 32.5 | 22.7 | 15.2 | 28.6 | 32.4 | 23.3 | 15.7 | 30.2 | 30.0 | 23.6 | 16.2 | |
| Georgia | PEACH | 26.3 | 32.5 | 25.7 | 15.5 | 25.0 | 32.8 | 26.8 | 15.4 | 24.5 | 31.5 | 27.6 | 16.4 | 25.1 | 29.6 | 28.4 | 17.0 | 25.4 | 30.9 | 26.2 | 17.5 | |
| Georgia | PICKENS | 32.5 | 35.8 | 20.9 | 10.8 | 30.7 | 35.9 | 22.3 | 11.1 | 30.1 | 36.1 | 21.3 | 12.4 | 28.8 | 36.8 | 21.8 | 12.6 | 30.3 | 36.3 | 20.8 | 12.6 | |
| Georgia | PIERCE | 32.9 | 29.7 | 23.3 | 14.1 | 30.8 | 29.4 | 24.1 | 15.6 | 29.2 | 29.7 | 24.4 | 16.2 | 30.4 | 28.0 | 24.8 | 16.8 | 29.9 | 29.8 | 24.2 | 16.1 | |
| Georgia | PIKE | 36.3 | 34.0 | 19.9 | 9.8 | 35.8 | 35.8 | 18.7 | 7.7 | 34.2 | 35.4 | 20.3 | 10.7 | 32.1 | 34.9 | 22.3 | 10.7 | 32.2 | 33.6 | 22.9 | 11.2 | |
| Georgia | POLK | 28.2 | 34.7 | 24.5 | 12.6 | 26.6 | 34.0 | 24.9 | 14.5 | 25.0 | 34.1 | 25.1 | 15.9 | 24.3 | 33.3 | 25.6 | 16.8 | 25.1 | 32.3 | 25.7 | 16.9 | |
| Georgia | PULASKI | 24.1 | 32.3 | 28.1 | 15.5 | 23.4 | 33.6 | 26.6 | 16.4 | 21.5 | 34.1 | 28.5 | 15.9 | 23.0 | 35.8 | 25.0 | 16.2 | 24.6 | 34.3 | 24.5 | 16.6 | |
| Georgia | PUTNAM | 26.0 | 36.2 | 25.1 | 12.7 | 24.4 | 35.0 | 27.0 | 13.7 | 24.2 | 33.6 | 27.8 | 14.4 | 24.3 | 33.3 | 28.1 | 14.3 | 25.4 | 33.2 | 26.1 | 15.2 | |
| Georgia | QUITMAN | 23.8 | 39.2 | 23.3 | 13.8 | 22.4 | 43.1 | 23.0 | 11.5</ | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | | |
|-----------------|------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 33.0 | 21.7 | 12.2 | 12.2 | 32.6 | 22.1 | 12.8 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | |
| Georgia | TOWNS | 30.8 | 38.4 | 22.8 | 8.0 | 28.2 | 39.2 | 23.0 | 9.7 | 25.1 | 40.6 | 27.2 | 11.5 | 24.5 | 39.6 | 24.8 | 11.1 | 26.3 | 36.6 | 25.2 | 11.8 | |
| Georgia | TREUTLEN | 28.7 | 32.4 | 24.2 | 14.7 | 29.0 | 30.7 | 23.6 | 16.7 | 25.0 | 31.3 | 27.2 | 16.5 | 26.0 | 33.6 | 24.3 | 16.1 | 26.3 | 30.9 | 26.2 | 16.6 | |
| Georgia | TROUP | 30.5 | 35.6 | 22.6 | 11.3 | 29.6 | 36.4 | 22.6 | 11.4 | 28.8 | 35.5 | 23.5 | 12.2 | 28.6 | 35.3 | 23.2 | 12.9 | 29.6 | 34.2 | 21.9 | 14.3 | |
| Georgia | TURNER | 28.8 | 33.5 | 25.7 | 12.0 | 28.0 | 31.7 | 27.1 | 13.1 | 24.3 | 33.2 | 27.9 | 14.6 | 22.9 | 29.3 | 31.2 | 16.6 | 24.1 | 30.1 | 29.3 | 16.5 | |
| Georgia | TWIGGS | 29.7 | 33.5 | 23.3 | 13.4 | 29.0 | 32.4 | 23.9 | 14.6 | 28.4 | 32.5 | 24.6 | 14.4 | 28.4 | 33.5 | 23.0 | 15.2 | 27.7 | 33.8 | 22.8 | 15.7 | |
| Georgia | UNION | 31.4 | 36.0 | 22.7 | 9.9 | 31.5 | 35.8 | 22.5 | 10.2 | 31.7 | 35.5 | 22.9 | 9.8 | 29.7 | 36.8 | 23.2 | 10.3 | 30.4 | 36.1 | 22.1 | 11.3 | |
| Georgia | UPSON | 36.4 | 35.2 | 19.6 | 8.8 | 35.6 | 34.4 | 20.2 | 9.8 | 33.1 | 35.1 | 21.1 | 10.8 | 31.4 | 35.2 | 21.7 | 11.7 | 33.8 | 34.1 | 19.8 | 12.3 | |
| Georgia | WALKER | 33.6 | 35.0 | 20.9 | 10.5 | 32.5 | 34.4 | 21.3 | 11.8 | 31.2 | 34.4 | 22.0 | 12.4 | 29.9 | 33.7 | 23.0 | 13.5 | 30.3 | 33.1 | 21.8 | 14.8 | |
| Georgia | WALTON | 29.2 | 34.3 | 23.4 | 13.1 | 28.0 | 35.6 | 23.4 | 13.0 | 28.3 | 34.1 | 24.0 | 13.5 | 28.5 | 33.9 | 23.9 | 13.7 | 28.9 | 30.7 | 23.7 | 13.8 | |
| Georgia | WARE | 27.1 | 31.3 | 26.4 | 15.2 | 25.6 | 31.8 | 26.8 | 15.8 | 25.1 | 31.5 | 26.6 | 16.8 | 25.5 | 31.4 | 25.3 | 17.7 | 26.2 | 30.9 | 24.7 | 18.2 | |
| Georgia | WARREN | 25.7 | 33.2 | 27.8 | 13.3 | 23.0 | 37.0 | 26.5 | 13.5 | 21.9 | 35.3 | 27.7 | 15.1 | 22.3 | 34.1 | 28.6 | 15.0 | 25.5 | 29.6 | 29.9 | 15.0 | |
| Georgia | WASHINGTON | 26.2 | 25.4 | 24.9 | 13.5 | 24.8 | 37.0 | 25.8 | 12.4 | 24.6 | 35.1 | 26.9 | 14.3 | 24.5 | 26.3 | 34.5 | 25.7 | 13.5 | 29.3 | 34.2 | 12.9 | |
| Georgia | WAYNE | 30.3 | 34.4 | 24.8 | 10.6 | 28.0 | 33.6 | 25.4 | 13.1 | 27.1 | 32.7 | 26.0 | 14.4 | 25.7 | 33.0 | 23.7 | 15.6 | 26.7 | 32.8 | 24.9 | 15.6 | |
| Georgia | WEBSTER | 37.0 | 36.6 | 19.4 | 6.9 | 36.2 | 39.7 | 16.8 | 7.3 | * | * | * | * | 36.7 | 35.0 | 23.6 | 4.6 | 34.7 | 40.6 | 19.7 | 5.0 | |
| Georgia | WHEELER | 26.9 | 30.1 | 26.3 | 16.7 | 24.7 | 32.8 | 26.8 | 15.7 | 25.3 | 30.4 | 28.1 | 16.2 | 32.7 | 27.1 | 31.2 | 24.3 | 17.5 | 27.1 | 31.6 | 23.5 | 17.8 |
| Georgia | WHITE | 28.9 | 37.9 | 21.6 | 11.6 | 28.1 | 35.7 | 23.9 | 12.2 | 27.7 | 35.2 | 23.6 | 13.5 | 27.5 | 34.9 | 24.3 | 13.4 | 29.1 | 33.2 | 23.7 | 14.0 | |
| Georgia | WHITFIELD | 32.0 | 36.1 | 20.9 | 11.0 | 30.8 | 36.5 | 20.6 | 12.0 | 30.1 | 36.0 | 21.9 | 12.0 | 29.8 | 35.5 | 22.4 | 12.3 | 31.4 | 34.6 | 21.4 | 12.6 | |
| Georgia | WILCOX | 26.9 | 36.3 | 23.1 | 13.8 | 26.3 | 32.4 | 25.6 | 15.8 | 24.2 | 33.2 | 27.7 | 14.9 | 25.6 | 32.0 | 25.6 | 16.8 | 28.7 | 32.4 | 23.8 | 15.1 | |
| Georgia | WILKES | 30.3 | 34.5 | 22.7 | 12.6 | 30.6 | 32.6 | 24.0 | 13.8 | 31.0 | 32.3 | 22.5 | 14.2 | 32.6 | 33.0 | 22.1 | 14.4 | 33.2 | 33.7 | 20.3 | 12.9 | |
| Georgia | WILKINSON | 28.0 | 34.0 | 25.0 | 12.9 | 28.0 | 32.2 | 25.6 | 14.2 | 25.6 | 34.1 | 25.7 | 14.6 | 29.4 | 31.1 | 25.3 | 14.2 | 28.5 | 29.8 | 25.3 | 16.4 | |
| Georgia | WORTH | 28.8 | 37.0 | 23.1 | 11.1 | 27.4 | 36.9 | 24.2 | 11.6 | 27.5 | 36.3 | 24.0 | 12.2 | 27.2 | 36.1 | 23.2 | 13.4 | 29.7 | 35.6 | 22.6 | 12.1 | |
| Hawaii | | 33.3 | 36.5 | 21.4 | 8.8 | 32.3 | 36.2 | 22.2 | 9.4 | 31.9 | 36.1 | 22.3 | 9.6 | 32.0 | 35.8 | 22.6 | 9.7 | 33.4 | 35.3 | 21.8 | 9.5 | |
| Hawaii | HAWAII | 37.3 | 34.0 | 19.8 | 8.8 | 36.1 | 33.9 | 20.6 | 9.4 | 35.9 | 33.5 | 21.1 | 9.6 | 36.0 | 33.3 | 21.0 | 9.6 | 33.3 | 33.0 | 20.3 | 9.4 | |
| Hawaii | HONOLULU | 31.4 | 37.8 | 22.0 | 8.8 | 30.5 | 37.4 | 22.6 | 9.4 | 30.1 | 37.3 | 22.9 | 9.7 | 30.0 | 36.9 | 23.3 | 9.9 | 31.3 | 36.3 | 22.7 | 9.6 | |
| Hawaii | KAUAI | 36.1 | 33.7 | 21.8 | 8.4 | 35.2 | 34.1 | 21.8 | 8.8 | 34.2 | 34.7 | 22.2 | 8.9 | 35.5 | 34.8 | 21.1 | 8.6 | 36.9 | 34.4 | 20.3 | 8.3 | |
| Hawaii | MAUI | 40.3 | 32.0 | 18.8 | 8.8 | 38.3 | 32.0 | 20.9 | 8.9 | 37.9 | 32.1 | 20.3 | 9.7 | 37.9 | 32.0 | 20.7 | 9.4 | 39.4 | 32.0 | 18.9 | 9.6 | |
| Idaho | | 43.8 | 31.8 | 17.1 | 7.3 | 43.0 | 31.5 | 17.6 | 7.9 | 42.3 | 31.6 | 17.8 | 8.2 | 41.9 | 31.5 | 18.2 | 8.4 | 44.0 | 30.3 | 17.2 | 8.6 | |
| Idaho | ADA | 39.9 | 33.5 | 18.6 | 8.0 | 39.4 | 32.6 | 19.2 | 8.7 | 39.2 | 32.9 | 19.3 | 8.6 | 39.3 | 32.4 | 19.4 | 9.0 | 41.6 | 30.8 | 18.4 | 9.1 | |
| Idaho | ADAMS | 54.0 | 30.4 | 10.0 | 5.6 | 51.1 | 30.5 | 15.0 | 3.4 | 48.7 | 29.9 | 15.7 | 5.6 | 45.0 | 33.3 | 14.4 | 7.3 | 48.7 | 31.8 | 13.9 | 6.4 | |
| Idaho | BANNOCK | 47.3 | 31.2 | 15.9 | 5.6 | 44.9 | 31.5 | 16.8 | 6.9 | 42.5 | 32.0 | 17.5 | 8.0 | 42.1 | 31.6 | 18.2 | 8.0 | 43.7 | 30.4 | 17.6 | 8.3 | |
| Idaho | BEAR LAKE | 49.3 | 31.8 | 13.5 | 5.4 | 47.3 | 30.7 | 15.6 | 6.4 | 46.1 | 32.1 | 15.0 | 6.8 | 47.3 | 30.2 | 15.8 | 6.7 | 48.7 | 31.2 | 13.4 | 6.7 | |
| Idaho | BENEWAH | 45.0 | 29.8 | 17.1 | 8.1 | 45.4 | 30.1 | 15.7 | 8.7 | 42.0 | 31.9 | 16.9 | 9.2 | 41.3 | 30.5 | 18.7 | 9.5 | 42.2 | 30.7 | 18.0 | 9.1 | |
| Idaho | BINGHAM | 45.9 | 31.7 | 16.0 | 6.4 | 45.4 | 31.3 | 16.3 | 7.0 | 44.6 | 30.8 | 17.2 | 7.4 | 43.7 | 30.8 | 17.3 | 8.1 | 44.5 | 29.7 | 17.9 | 7.9 | |
| Idaho | BLAINE | 57.1 | 29.6 | 9.5 | 3.8 | 58.9 | 27.8 | 9.8 | 3.5 | 57.6 | 27.6 | 11.3 | 3.5 | 59.0 | 27.4 | 10.2 | 3.4 | 61.1 | 25.5 | 10.6 | 2.9 | |
| Idaho | BOISE | 48.6 | 30.2 | 14.5 | 6.7 | 48.5 | 31.5 | 16.1 | 3.9 | 46.2 | 32.9 | 15.2 | 5.7 | 47.1 | 33.0 | 13.1 | 6.8 | 55.4 | 23.7 | 14.9 | 6.0 | |
| Idaho | BONNER | 47.9 | 30.8 | 15.2 | 6.1 | 46.8 | 30.6 | 16.6 | 6.9 | 46.2 | 30.6 | 16.6 | 6.6 | 45.7 | 31.5 | 16.0 | 6.8 | 47.7 | 29.8 | 15.8 | 6.7 | |
| Idaho | BONNEVILLE | 42.5 | 33.0 | 17.8 | 6.7 | 43.1 | 32.4 | 17.7 | 6.8 | 42.4 | 32.2 | 18.6 | 6.8 | 41.2 | 33.2 | 18.0 | 7.6 | 42.6 | 31.1 | 18.0 | 8.2 | |
| Idaho | BOUNDARY | 55.6 | 27.3 | 12.8 | 4.3 | 53.7 | 28.9 | 12.8 | 4.5 | 52.9 | 29.3 | 13.0 | 4.8 | 51.1 | 28.2 | 14.9 | 5.8 | 55.1 | 25.4 | 14.0 | 5.6 | |
| Idaho | BUTTE | 54.3 | 27.2 | 14.3 | 4.2 | 52.0 | 25.9 | 16.8 | 5.3 | 46.2 | 32.0 | 17.0 | 4.9 | 46.7 | 27.9 | 17.8 | 7.6 | 51.9 | 24.4 | 15.5 | 8.3 | |
| Idaho | CAMAS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Idaho | CANYON | 43.1 | 31.3 | 17.7 | 7.9 | 40.7 | 31.1 | 18.8 | 9.3 | 39.1 | 31.3 | 19.9 | 9.7 | 39.0 | 30.9 | 20.2 | 9.9 | 40.6 | 30.3 | 18.7 | 10.3 | |
| Idaho | CARIBOU | 48.2 | 30.6 | 15.3 | 5.8 | 47.9 | 30.3 | 15.4 | 6.4 | 46.9 | 28.5 | 17.0 | 7.7 | 48.7 | 28.5 | 15.4 | 7.4 | 53.5 | 26.6 | 13.1 | 6.8 | |
| Idaho | CASSIA | 44.5 | 28.2 | 17.3 | 10.1 | 45.1 | 26.9 | 18.4 | 9.6 | 46.5 | 27.4 | 16.6 | 9.6 | 44.6 | 28.5 | 18.2 | 8.6 | 47.3 | 26.9 | 16.5 | 9.3 | |
| Idaho | CLARK | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Idaho | CLEARWATER | 46.5 | 28.6 | 16.6 | 8.3 | 46.1 | 28.4 | 16.5 | 9.0 | 44.3 | 30.6 | 15.7 | 9.5 | 44.9 | 31.7 | 15.2 | 8.1 | 46.4 | 32.2 | 13.5 | 7.9 | |
| Idaho | CUSTER | 55.1 | 29.9 | 11.2 | 3.9 | 54.2 | 27.1 | 14.2 | 4.5 | 53.0 | 29.5 | 12.8 | 4.7 | 53.5 | 27.7 | 13.0 | 5.7 | 55.0 | 27.8 | 11.8 | 5.3 | |
| Idaho | ELMORE | 41.0 | 30.9 | 19.8 | 8.3 | 40.9 | 30.5 | 19.6 | 9.0 | 39.7 | 30.6 | 20.3 | 9.4 | 38.2 | 31.4 | 21.1 | 9.3 | 39.9 | 30.6 | 19.4 | 10.1 | |
| Idaho | FRANKLIN | 55.3 | 28.3 | 12.2 | 4.2 | 54.7 | 28.2 | 12.7 | 4.4 | 50.8 | 30.9 | 12.1 | 6.3 | 48.3 | 27.9 | 17.8 | 6.0 | 48.0 | 29.7 | 16.8 | 5.6 | |
| Idaho | FREMONT | 47.4 | 32.4 | 14.8 | 5.3 | 46.2 | 30.3 | 17.8 | 5.7 | 44.7 | 31.4 | 16.7 | 7.2 | 45.0 | 29.5 | 18.4 | 7.1 | 46.6 | 31.3 | 14.7 | 7.4 | |
| Idaho | GEM | 47.7 | 31.7 | 14.9 | 5.7 | 48.8 | 29.6 | 15.2 | 6.5 | 47.6 | 29.5 | 16.6 | 6.4 | 47.3 | 29.4 | 16.6 | 6.6 | 48.3 | 30.6 | 14.2 | 6.9 | |
| Idaho | GOODING | 41.9 | 31.8 | 17.2 | 9.1 | 39.4 | 30.8 | 20.0 | 9.9 | 40.9 | 28.7 | 19.0 | 11.4 | 38.6 | 29.8 | 20.2 | 11.5 | 42.5 | 27.8 | 17.9 | 11.8 | |
| Idaho | IDAHO | 52.8 | 29.5 | 13.0 | 4.6 | 53.2 | 28.8 | 13.1 | 4.9 | 52.3 | 30.2 | 12.0 | 5.5 | 51.3 | 30.4 | 13.2 | 5.1 | 55.4 | 27.9 | 12.0 | 4.7 | |
| Idaho | JEFFERSON | 46.3 | 30.1 | 16.8 | 6.8 | 47.5 | 29.7 | 15.4 | 7.4 | 47.7 | 28.6 | 16.3 | 7.3 | 45.3 | 30.9 | 16.8 | 7.0 | 4 | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|----------|------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Illinois | CALHOUN | 23.7 | 36.2 | 26.9 | 13.1 | 23.0 | 36.8 | 26.5 | 13.7 | 22.0 | 36.8 | 26.1 | 15.2 | 22.9 | 35.5 | 28.3 | 13.2 | 24.0 | 35.5 | 26.1 | 14.4 |
| Illinois | CARROLL | 35.9 | 34.2 | 20.2 | 9.7 | 36.1 | 32.4 | 21.9 | 9.5 | 35.0 | 33.1 | 20.4 | 11.5 | 34.3 | 34.0 | 20.1 | 11.6 | 35.3 | 32.9 | 19.7 | 12.1 |
| Illinois | CASS | 29.7 | 38.8 | 21.9 | 9.7 | 31.5 | 36.6 | 23.1 | 8.8 | 30.2 | 36.7 | 23.1 | 10.0 | 32.3 | 34.1 | 22.2 | 11.3 | 32.6 | 32.5 | 23.1 | 11.8 |
| Illinois | CHAMPAIGN | 32.4 | 34.7 | 22.1 | 10.9 | 31.5 | 35.2 | 21.6 | 11.7 | 30.8 | 34.5 | 22.3 | 12.4 | 30.7 | 34.5 | 22.2 | 12.6 | 32.2 | 34.3 | 21.3 | 12.2 |
| Illinois | CHRISTIAN | 30.4 | 36.4 | 21.8 | 11.3 | 29.6 | 35.7 | 22.0 | 12.7 | 28.6 | 35.9 | 22.5 | 13.0 | 28.1 | 35.3 | 23.2 | 13.3 | 29.5 | 35.1 | 22.4 | 13.0 |
| Illinois | CLARK | 38.2 | 31.4 | 19.8 | 10.6 | 38.0 | 31.3 | 20.6 | 10.1 | 36.3 | 30.9 | 21.7 | 11.1 | 36.6 | 32.3 | 19.6 | 11.5 | 30.9 | 29.6 | 19.6 | 11.4 |
| Illinois | CLAY | 30.8 | 35.2 | 20.9 | 13.1 | 31.0 | 32.9 | 22.2 | 13.8 | 29.6 | 32.8 | 23.3 | 14.2 | 29.2 | 32.8 | 24.6 | 13.5 | 28.4 | 32.5 | 24.2 | 14.9 |
| Illinois | CLINTON | 34.4 | 34.7 | 20.8 | 10.1 | 31.6 | 35.6 | 21.5 | 11.2 | 31.6 | 35.8 | 21.2 | 11.4 | 32.0 | 34.0 | 22.3 | 11.6 | 33.1 | 34.6 | 21.1 | 11.2 |
| Illinois | COLES | 31.9 | 32.5 | 22.0 | 13.6 | 31.3 | 33.0 | 22.1 | 13.6 | 31.3 | 32.6 | 22.9 | 13.2 | 30.6 | 33.2 | 22.4 | 13.8 | 31.1 | 32.7 | 21.0 | 15.1 |
| Illinois | COOK | 32.8 | 31.9 | 21.3 | 14.0 | 32.3 | 31.3 | 21.5 | 14.9 | 31.3 | 31.0 | 21.8 | 15.9 | 30.6 | 30.7 | 22.0 | 16.7 | 31.8 | 30.1 | 21.3 | 16.8 |
| Illinois | CRAWFORD | 36.4 | 35.6 | 20.4 | 7.6 | 34.4 | 36.5 | 20.0 | 9.2 | 30.8 | 36.5 | 22.1 | 10.7 | 31.3 | 36.7 | 21.9 | 10.1 | 31.2 | 36.7 | 21.8 | 10.3 |
| Illinois | CUMBERLAND | 35.2 | 32.7 | 19.4 | 12.7 | 33.8 | 32.4 | 22.1 | 11.7 | 32.4 | 33.2 | 22.8 | 11.6 | 32.8 | 33.3 | 21.3 | 12.6 | 35.5 | 31.5 | 20.4 | 12.7 |
| Illinois | DE KALB | 34.2 | 34.3 | 21.1 | 10.3 | 33.5 | 34.4 | 20.9 | 11.1 | 32.9 | 34.7 | 21.1 | 11.3 | 31.7 | 34.5 | 21.7 | 12.1 | 33.9 | 32.7 | 20.8 | 12.6 |
| Illinois | DE WITT | 27.1 | 32.3 | 27.1 | 13.5 | 28.2 | 32.3 | 24.0 | 15.5 | 28.2 | 31.5 | 24.1 | 16.1 | 29.0 | 30.5 | 24.7 | 15.9 | 30.2 | 31.0 | 23.7 | 15.2 |
| Illinois | DOUGLAS | 33.3 | 34.3 | 21.6 | 10.8 | 33.5 | 34.8 | 20.8 | 11.0 | 31.9 | 33.8 | 23.5 | 10.8 | 34.3 | 33.8 | 23.3 | 12.7 | 30.9 | 35.0 | 21.4 | 12.6 |
| Illinois | DU PAGE | 33.5 | 33.6 | 20.8 | 12.2 | 32.6 | 33.6 | 21.0 | 12.8 | 31.8 | 33.5 | 21.4 | 13.3 | 31.3 | 33.7 | 21.4 | 13.5 | 32.6 | 32.5 | 20.9 | 13.9 |
| Illinois | EDGAR | 37.8 | 32.0 | 18.7 | 11.6 | 35.4 | 32.5 | 19.3 | 12.8 | 34.8 | 31.1 | 20.8 | 13.4 | 35.3 | 31.1 | 21.8 | 11.8 | 35.5 | 31.2 | 20.4 | 12.9 |
| Illinois | EDWARDS | 32.0 | 38.2 | 21.9 | 7.9 | 30.4 | 38.3 | 22.1 | 9.2 | 29.2 | 38.2 | 22.0 | 10.7 | 29.6 | 36.4 | 23.3 | 10.7 | 30.8 | 35.0 | 22.1 | 12.1 |
| Illinois | EFFINGHAM | 31.1 | 34.5 | 22.3 | 12.1 | 30.5 | 33.5 | 23.3 | 12.7 | 31.2 | 33.9 | 22.2 | 12.6 | 30.3 | 33.8 | 22.3 | 13.5 | 30.9 | 32.9 | 22.2 | 14.0 |
| Illinois | FAYETTE | 28.8 | 33.5 | 22.8 | 15.0 | 27.6 | 33.9 | 23.4 | 15.1 | 29.3 | 31.6 | 24.5 | 14.5 | 29.6 | 32.4 | 24.1 | 13.9 | 31.0 | 31.0 | 23.4 | 14.7 |
| Illinois | FORD | 27.5 | 38.0 | 23.3 | 11.2 | 26.4 | 36.7 | 25.9 | 11.0 | 25.4 | 35.1 | 26.1 | 13.4 | 23.3 | 35.7 | 26.0 | 15.0 | 26.1 | 33.7 | 25.1 | 15.1 |
| Illinois | FRANKLIN | 31.4 | 32.6 | 23.0 | 13.0 | 30.6 | 32.7 | 22.9 | 13.8 | 31.1 | 32.0 | 23.5 | 13.5 | 29.5 | 32.8 | 23.6 | 14.0 | 30.4 | 32.4 | 22.6 | 14.5 |
| Illinois | FULTON | 32.4 | 34.2 | 21.9 | 11.5 | 33.1 | 33.6 | 21.6 | 11.8 | 31.8 | 33.5 | 22.5 | 12.2 | 31.2 | 33.9 | 23.5 | 11.4 | 32.3 | 33.6 | 22.5 | 11.7 |
| Illinois | GALLATIN | 33.1 | 37.2 | 18.5 | 11.2 | 33.2 | 34.0 | 22.2 | 10.7 | 28.7 | 36.3 | 23.6 | 11.4 | 31.0 | 32.0 | 23.6 | 13.5 | 33.6 | 31.6 | 22.5 | 12.3 |
| Illinois | GREENE | 31.4 | 35.3 | 21.6 | 11.7 | 31.7 | 33.5 | 22.5 | 12.3 | 31.0 | 32.4 | 23.5 | 13.0 | 31.3 | 32.4 | 23.2 | 13.1 | 31.9 | 31.4 | 24.0 | 12.7 |
| Illinois | GRUNDY | 30.3 | 34.5 | 22.7 | 12.6 | 29.5 | 34.0 | 23.0 | 13.5 | 29.5 | 33.9 | 21.9 | 14.7 | 29.7 | 33.2 | 21.9 | 15.2 | 29.4 | 33.5 | 22.0 | 15.1 |
| Illinois | HAMILTON | 37.8 | 31.1 | 20.6 | 10.6 | 36.3 | 32.5 | 20.5 | 10.7 | 34.8 | 30.1 | 21.2 | 13.8 | 34.8 | 30.1 | 21.2 | 13.8 | 37.0 | 30.8 | 20.3 | 11.9 |
| Illinois | HANCOCK | 36.4 | 35.0 | 20.2 | 8.5 | 34.6 | 35.8 | 20.4 | 9.2 | 33.6 | 35.5 | 20.9 | 10.0 | 33.8 | 34.2 | 21.8 | 10.2 | 35.3 | 33.0 | 21.9 | 9.8 |
| Illinois | HARDIN | 22.3 | 25.6 | 27.0 | 25.1 | 23.8 | 28.8 | 25.5 | 25.3 | 23.7 | 27.3 | 25.1 | 23.9 | 24.3 | 30.3 | 24.7 | 20.7 | 26.7 | 27.8 | 24.7 | 20.8 |
| Illinois | HENDERSON | 33.7 | 34.9 | 21.6 | 9.9 | 34.3 | 35.0 | 20.0 | 10.7 | 32.2 | 32.4 | 24.9 | 10.5 | 32.9 | 34.5 | 21.8 | 10.8 | 34.2 | 34.0 | 21.9 | 9.9 |
| Illinois | HENRY | 33.8 | 34.7 | 20.6 | 10.9 | 32.8 | 34.7 | 21.5 | 11.0 | 31.5 | 33.5 | 22.9 | 12.2 | 31.7 | 33.9 | 22.7 | 11.6 | 33.2 | 33.5 | 21.8 | 12.5 |
| Illinois | IROQUOIS | 29.2 | 33.9 | 23.8 | 13.0 | 30.4 | 32.6 | 23.3 | 13.7 | 29.4 | 32.1 | 24.0 | 14.5 | 28.7 | 32.4 | 23.3 | 15.6 | 30.3 | 31.3 | 23.7 | 14.7 |
| Illinois | JACKSON | 34.4 | 33.2 | 20.8 | 11.6 | 34.3 | 32.9 | 21.5 | 11.3 | 34.7 | 32.4 | 20.6 | 12.3 | 34.0 | 31.9 | 20.7 | 13.4 | 33.0 | 32.1 | 21.3 | 13.6 |
| Illinois | JASPER | 32.4 | 33.4 | 20.7 | 13.5 | 30.7 | 33.4 | 23.7 | 12.2 | 28.6 | 33.7 | 24.3 | 13.4 | 25.6 | 34.0 | 25.3 | 15.1 | 26.5 | 34.3 | 24.2 | 15.0 |
| Illinois | JEFFERSON | 30.1 | 33.4 | 23.9 | 12.6 | 29.9 | 33.1 | 24.0 | 12.9 | 28.2 | 33.8 | 24.1 | 13.9 | 28.0 | 34.0 | 23.0 | 15.0 | 28.3 | 33.5 | 23.9 | 14.3 |
| Illinois | JERSEY | 29.2 | 33.4 | 24.5 | 12.9 | 27.5 | 33.9 | 24.5 | 14.1 | 27.5 | 34.4 | 24.6 | 13.5 | 26.7 | 34.2 | 23.7 | 15.4 | 27.9 | 32.7 | 24.5 | 14.9 |
| Illinois | JO DAVIESS | 42.6 | 24.6 | 16.7 | 6.1 | 39.6 | 37.2 | 15.8 | 7.4 | 37.1 | 38.2 | 18.0 | 6.7 | 36.4 | 38.9 | 17.9 | 6.7 | 38.0 | 37.5 | 17.9 | 6.6 |
| Illinois | JOHNSON | 30.4 | 33.0 | 23.9 | 12.8 | 28.4 | 34.9 | 23.8 | 12.9 | 27.7 | 34.4 | 24.4 | 13.5 | 25.7 | 35.2 | 25.3 | 13.8 | 26.6 | 34.2 | 24.5 | 14.7 |
| Illinois | KANE | 33.0 | 33.5 | 21.3 | 12.3 | 32.7 | 33.2 | 21.4 | 12.7 | 31.9 | 32.8 | 21.8 | 13.5 | 31.1 | 32.5 | 22.1 | 14.3 | 31.9 | 32.0 | 21.4 | 14.8 |
| Illinois | KANKAKEE | 29.2 | 31.8 | 23.6 | 15.4 | 28.1 | 31.5 | 24.2 | 16.2 | 26.7 | 31.5 | 24.5 | 17.3 | 26.1 | 31.3 | 25.0 | 17.7 | 27.0 | 30.3 | 24.2 | 18.5 |
| Illinois | KENDALL | 34.9 | 34.3 | 19.9 | 10.8 | 33.6 | 34.4 | 20.8 | 11.3 | 32.8 | 34.5 | 21.3 | 11.4 | 32.3 | 33.9 | 21.7 | 12.1 | 32.7 | 34.3 | 20.7 | 12.2 |
| Illinois | KNOX | 31.7 | 36.2 | 21.3 | 10.9 | 31.4 | 35.7 | 22.1 | 10.9 | 31.1 | 35.3 | 22.3 | 11.2 | 30.6 | 35.2 | 22.6 | 11.6 | 30.7 | 34.9 | 21.9 | 12.5 |
| Illinois | LA SALLE | 34.7 | 35.0 | 20.4 | 9.9 | 33.7 | 35.5 | 20.5 | 10.2 | 33.4 | 35.2 | 20.8 | 10.6 | 33.4 | 34.7 | 21.1 | 10.8 | 33.8 | 34.0 | 20.7 | 11.4 |
| Illinois | LAKE | 35.4 | 33.6 | 19.8 | 11.2 | 35.0 | 33.1 | 20.2 | 11.8 | 34.2 | 33.7 | 20.6 | 12.5 | 33.7 | 32.5 | 20.8 | 13.1 | 34.9 | 31.5 | 20.4 | 13.2 |
| Illinois | LAWRENCE | 29.2 | 36.1 | 22.8 | 11.8 | 27.8 | 35.5 | 24.5 | 12.3 | 26.7 | 35.9 | 23.5 | 13.9 | 26.2 | 36.5 | 23.0 | 14.3 | 27.8 | 34.7 | 23.6 | 13.8 |
| Illinois | LEE | 34.3 | 36.8 | 19.8 | 9.1 | 33.5 | 35.7 | 21.0 | 9.8 | 32.3 | 34.9 | 22.2 | 10.7 | 30.2 | 33.6 | 9.8 | 12.6 | 31.7 | 32.6 | 22.0 | 13.7 |
| Illinois | LIVINGSTON | 33.1 | 35.2 | 21.7 | 10.0 | 32.5 | 34.4 | 21.9 | 11.3 | 31.3 | 33.7 | 22.6 | 12.4 | 30.1 | 33.4 | 23.4 | 13.1 | 31.2 | 32.9 | 22.6 | 13.2 |
| Illinois | LOGAN | 32.3 | 34.5 | 21.9 | 11.4 | 30.2 | 35.2 | 22.1 | 11.0 | 30.6 | 34.5 | 22.1 | 12.8 | 29.8 | 35.2 | 22.6 | 12.4 | 29.2 | 34.2 | 23.3 | 13.3 |
| Illinois | MACON | 29.4 | 35.6 | 23.0 | 12.1 | 28.6 | 35.8 | 23.1 | 12.5 | 28.6 | 34.9 | 23.5 | 13.0 | 27.9 | 34.2 | 24.1 | 13.7 | 28.5 | 33.3 | 23.3 | 15.0 |
| Illinois | MACOUPIN | 31.2 | 34.5 | 21.8 | 12.5 | 30.2 | 34.0 | 23.0 | 12.8 | 29.3 | 34.0 | 23.6 | 13.1 | 34.0 | 27.8 | 33.9 | 24.2 | 31.1 | 32.9 | 24.8 | 14.3 |
| Illinois | MADISON | 29.2 | 34.8 | 23.1 | 12.9 | 27.8 | 34.9 | 23.8 | 13.5 | 27.5 | 34.4 | 24.0 | 14.2 | 26.9 | 33.7 | 24.7 | 14.6 | 28.1 | 33.2 | 23.6 | 15.1 |
| Illinois | MARION | 31.7 | 32.1 | 22.4 | 13.9 | 31.2 | 32.3 | 22.7 | 13.8 | 29.9 | 33.0 | 22.8 | 14.3 | 29.7 | 32.8 | 22.6 | 14.8 | 33.0 | 31.5 | 21.8 | 14.5 |
| Illinois | MARSHALL | 28.3 | 37.2 | 20.9 | 13.5 | 26.3 | 38.2 | 22.4 | 13.1 | 26.4 | 37.1 | 23.4 | 13.2 | 27.9 | 36.0 | 22.9 | 13.1 | 28.9 | 35.7 | 21.9 | 13.5 |
| Illinois | MASON | 33.0 | 34.6 | 21.7 | 10.6 | 32.6 | 34.9 | 21.2 | 11.2 | 32.8 | 34.3 | 22.1 | 10.7 | 31.1 | 34.8 | 22.1 | 12.0 | 29.7 | 35.2 | 22.9 | 12.2 |
| Illinois | MASSAC | 23.4 | 33.8 | 26.6 | 16.1 | 23.0 | 32.5 | 27.2 | 17.3 | 21.2 | 34.7 | 26.8 | 17.2 | 20.1 | 33.3 | 28.3 | 18.4 | 21.5 | 30.9 | 27.3 | 20.2 |
| Illinois | MC DONOUGH | 32.6 | 37.9 | 20.4 | 9.0 | 32.3 | 36.2 | 22.1 | 9.4 | 31.9 | 36.7 | 21.4 | 10.0 | 30.4 | 35.5 | 23.4 | 10.7 | 31.3 | 34.4 | 22.9 | 11.3 |
| Illinois | MC HENRY | 35.9 | 33.9 | 19.7 | 10.6 | 35.1 | 33.6 | 20.3 | 11.0 | 34.4 | 33.5 | 20.7 | 11.4 | 33.4 | 33.7 | 21.0 | 11.9 | 34.9 | 33.0 | 19.7 | 12.4 |
| Illinois | MC LEAN | 33.7 | 35.3</ | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|-----------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Illinois | SCOTT | 34.4 | 33.5 | 22.9 | 9.2 | 30.1 | 37.2 | 22.7 | 10.1 | 28.9 | 36.3 | 22.8 | 12.0 | 30.6 | 33.5 | 24.5 | 11.4 | 30.8 | 34.5 | 23.6 | 11.1 |
| Illinois | SHELBY | 29.5 | 26.0 | 22.1 | 12.4 | 30.5 | 34.5 | 21.6 | 13.4 | 30.2 | 34.2 | 22.4 | 13.2 | 30.4 | 33.5 | 22.9 | 13.2 | 32.1 | 32.6 | 21.4 | 14.0 |
| Illinois | ST. CLAIR | 28.6 | 33.4 | 24.2 | 13.8 | 27.5 | 32.7 | 25.2 | 14.5 | 27.0 | 32.6 | 24.9 | 15.5 | 26.8 | 32.7 | 25.0 | 15.5 | 28.2 | 32.1 | 24.0 | 15.7 |
| Illinois | STARK | 29.3 | 36.3 | 21.0 | 13.4 | 28.6 | 35.8 | 22.2 | 13.4 | 28.4 | 35.3 | 23.8 | 12.5 | 28.8 | 33.5 | 25.3 | 12.4 | 31.7 | 33.5 | 23.5 | 11.4 |
| Illinois | STEPHENSON | 37.4 | 34.7 | 19.4 | 8.5 | 36.0 | 35.1 | 20.3 | 8.6 | 35.3 | 34.7 | 21.0 | 9.0 | 33.8 | 34.7 | 21.3 | 10.2 | 34.6 | 33.7 | 21.0 | 10.7 |
| Illinois | TAZEWELL | 30.8 | 36.0 | 21.9 | 11.2 | 30.9 | 35.2 | 22.3 | 11.6 | 29.8 | 35.8 | 22.5 | 11.9 | 29.0 | 35.3 | 23.3 | 12.4 | 29.3 | 35.0 | 22.7 | 13.0 |
| Illinois | UNION | 34.4 | 35.8 | 19.6 | 10.2 | 31.1 | 36.6 | 21.4 | 11.0 | 31.5 | 35.0 | 22.6 | 10.8 | 30.9 | 34.9 | 23.0 | 11.2 | 30.8 | 34.7 | 22.3 | 12.2 |
| Illinois | VERMILION | 35.2 | 33.2 | 20.4 | 11.3 | 34.6 | 33.5 | 20.4 | 11.5 | 33.2 | 33.0 | 21.0 | 12.7 | 32.1 | 32.9 | 21.8 | 13.2 | 33.3 | 31.5 | 20.9 | 14.2 |
| Illinois | WARREN | 29.7 | 42.0 | 20.0 | 8.3 | 27.2 | 41.0 | 21.9 | 10.0 | 26.5 | 40.6 | 22.6 | 10.3 | 25.6 | 40.4 | 22.0 | 12.0 | 24.6 | 40.8 | 23.4 | 11.1 |
| Illinois | WASHINGTON | 33.3 | 34.8 | 20.8 | 11.1 | 34.4 | 33.2 | 21.0 | 11.4 | 33.9 | 34.1 | 20.4 | 11.6 | 32.0 | 34.7 | 21.0 | 12.2 | 32.5 | 34.8 | 20.6 | 12.0 |
| Illinois | WASHINGTON | 27.8 | 36.0 | 24.7 | 11.5 | 26.9 | 34.7 | 25.6 | 12.8 | 27.0 | 35.3 | 24.9 | 12.8 | 26.3 | 35.4 | 25.5 | 12.8 | 29.8 | 33.3 | 24.0 | 13.0 |
| Illinois | WAYNE | 27.7 | 28.4 | 23.6 | 10.4 | 27.7 | 36.7 | 24.0 | 11.6 | 25.0 | 38.1 | 24.8 | 12.1 | 25.6 | 37.0 | 25.0 | 12.4 | 26.6 | 34.4 | 25.4 | 13.7 |
| Illinois | WHITE | 32.5 | 37.6 | 20.4 | 9.5 | 30.3 | 38.1 | 21.4 | 10.2 | 28.6 | 37.2 | 22.2 | 12.9 | 28.7 | 36.2 | 22.9 | 12.2 | 28.8 | 35.3 | 23.6 | 12.4 |
| Illinois | WHITESIDE | 33.8 | 33.7 | 21.1 | 11.4 | 33.0 | 33.8 | 21.6 | 11.6 | 31.2 | 33.7 | 22.6 | 12.6 | 30.0 | 32.9 | 23.0 | 14.1 | 30.0 | 32.3 | 22.4 | 15.3 |
| Illinois | WILL | 30.9 | 33.4 | 21.9 | 13.7 | 30.3 | 33.1 | 22.1 | 14.4 | 29.3 | 33.0 | 22.4 | 15.3 | 28.7 | 32.6 | 23.1 | 15.7 | 29.7 | 31.9 | 22.5 | 15.9 |
| Illinois | WILLIAMSON | 32.9 | 33.1 | 21.3 | 12.7 | 31.8 | 32.9 | 22.1 | 13.2 | 30.6 | 33.0 | 22.7 | 13.6 | 30.2 | 32.1 | 23.4 | 14.2 | 31.2 | 32.0 | 22.3 | 14.5 |
| Illinois | WINNEBAGO | 38.7 | 32.4 | 18.7 | 10.3 | 37.7 | 32.0 | 19.2 | 11.1 | 36.3 | 32.0 | 20.0 | 11.8 | 34.4 | 32.0 | 20.5 | 13.1 | 35.4 | 30.9 | 20.0 | 13.7 |
| Illinois | WOODFORD | 35.0 | 35.7 | 20.6 | 8.8 | 32.9 | 35.6 | 22.1 | 9.5 | 31.4 | 36.9 | 21.2 | 10.5 | 31.1 | 35.8 | 21.9 | 11.3 | 31.8 | 35.2 | 21.7 | 11.3 |
| Indiana | | 32.6 | 33.7 | 21.7 | 12.0 | 32.0 | 33.4 | 22.0 | 12.7 | 31.2 | 33.1 | 22.4 | 13.3 | 30.9 | 32.8 | 22.6 | 13.8 | 31.9 | 32.1 | 21.8 | 14.3 |
| Indiana | ADAMS | 36.5 | 32.2 | 20.2 | 11.1 | 34.9 | 32.1 | 20.9 | 12.0 | 33.5 | 31.9 | 22.5 | 12.1 | 32.3 | 32.0 | 22.4 | 13.3 | 32.5 | 30.9 | 22.4 | 14.2 |
| Indiana | ALLEN | 34.4 | 33.3 | 20.5 | 11.8 | 33.6 | 33.3 | 21.1 | 12.0 | 33.1 | 33.0 | 21.3 | 12.6 | 32.4 | 32.9 | 21.7 | 13.1 | 33.1 | 31.9 | 21.3 | 13.6 |
| Indiana | BARTHOLOMEW | 37.1 | 33.1 | 19.7 | 10.1 | 37.1 | 33.3 | 19.3 | 10.3 | 34.5 | 33.2 | 20.5 | 11.9 | 33.6 | 33.2 | 20.8 | 12.4 | 34.3 | 32.2 | 20.2 | 13.3 |
| Indiana | BENTON | 33.5 | 34.9 | 22.1 | 9.4 | 32.8 | 34.8 | 20.0 | 12.4 | 31.6 | 35.2 | 21.4 | 11.8 | 32.3 | 33.3 | 21.6 | 12.7 | 33.5 | 32.9 | 21.3 | 12.3 |
| Indiana | BLACKFORD | 33.1 | 34.2 | 20.4 | 12.3 | 31.4 | 33.8 | 22.4 | 12.4 | 30.6 | 35.1 | 20.9 | 13.4 | 32.1 | 33.6 | 22.0 | 12.3 | 34.2 | 32.4 | 20.7 | 12.7 |
| Indiana | BOONE | 33.1 | 34.0 | 20.9 | 12.0 | 31.5 | 32.9 | 22.8 | 12.8 | 30.7 | 32.5 | 23.0 | 13.8 | 30.3 | 32.6 | 22.7 | 14.4 | 32.7 | 31.7 | 22.6 | 13.9 |
| Indiana | BROWN | 42.6 | 30.8 | 17.5 | 9.1 | 43.0 | 30.3 | 17.1 | 9.7 | 43.1 | 28.7 | 18.5 | 9.6 | 42.4 | 29.5 | 20.2 | 7.9 | 43.1 | 29.6 | 16.8 | 10.5 |
| Indiana | CARROLL | 30.9 | 35.1 | 22.8 | 11.2 | 32.3 | 33.1 | 22.5 | 11.5 | 33.1 | 33.8 | 20.4 | 12.6 | 33.1 | 32.1 | 21.5 | 13.1 | 32.0 | 34.1 | 20.8 | 13.0 |
| Indiana | CASS | 29.6 | 36.6 | 22.0 | 11.8 | 29.2 | 35.6 | 23.5 | 11.8 | 28.0 | 36.3 | 23.2 | 12.5 | 27.2 | 35.1 | 23.2 | 14.4 | 27.3 | 33.6 | 23.3 | 15.8 |
| Indiana | CLARK | 35.2 | 32.3 | 20.1 | 12.4 | 34.2 | 31.1 | 21.0 | 13.7 | 33.0 | 31.8 | 21.0 | 14.2 | 33.7 | 31.0 | 20.8 | 14.5 | 34.8 | 30.7 | 19.5 | 15.0 |
| Indiana | CLAY | 31.7 | 31.3 | 23.0 | 14.0 | 30.6 | 30.9 | 23.6 | 14.8 | 29.3 | 31.5 | 24.4 | 14.9 | 30.1 | 31.0 | 24.8 | 14.1 | 30.6 | 31.6 | 22.6 | 15.2 |
| Indiana | CLUNTON | 32.7 | 35.8 | 21.4 | 10.1 | 32.4 | 35.2 | 22.0 | 10.4 | 32.0 | 35.5 | 21.1 | 11.4 | 31.5 | 35.0 | 22.4 | 11.1 | 31.3 | 34.6 | 22.6 | 11.5 |
| Indiana | CRAWFORD | 37.7 | 32.1 | 20.4 | 9.9 | 38.3 | 31.1 | 20.2 | 10.5 | 36.1 | 31.6 | 19.7 | 12.6 | 37.1 | 30.6 | 20.1 | 12.1 | 35.3 | 31.2 | 19.6 | 14.0 |
| Indiana | DAVIESS | 28.9 | 33.3 | 23.6 | 14.2 | 27.2 | 34.9 | 23.5 | 14.5 | 27.2 | 34.8 | 23.5 | 14.6 | 25.7 | 34.3 | 24.5 | 15.6 | 27.2 | 32.8 | 23.9 | 16.2 |
| Indiana | DE KALB | 35.1 | 32.8 | 20.8 | 11.4 | 35.7 | 32.0 | 20.4 | 11.9 | 33.9 | 32.3 | 20.7 | 13.1 | 34.6 | 31.2 | 20.9 | 13.3 | 36.3 | 30.3 | 20.9 | 12.5 |
| Indiana | DEARBORN | 29.5 | 34.8 | 23.5 | 12.1 | 27.6 | 34.3 | 21.6 | 13.4 | 27.9 | 34.7 | 24.4 | 13.0 | 27.2 | 35.5 | 24.8 | 12.5 | 28.6 | 33.9 | 24.6 | 12.8 |
| Indiana | DECATUR | 30.1 | 35.0 | 23.0 | 11.9 | 30.2 | 34.9 | 23.0 | 11.9 | 29.0 | 34.7 | 23.0 | 13.2 | 29.0 | 34.5 | 22.5 | 14.0 | 31.5 | 33.1 | 22.1 | 13.2 |
| Indiana | DELAWARE | 29.6 | 36.6 | 22.1 | 11.7 | 28.3 | 36.6 | 22.6 | 12.5 | 27.4 | 36.1 | 23.4 | 13.2 | 27.2 | 35.5 | 23.3 | 14.0 | 28.7 | 35.4 | 21.9 | 14.0 |
| Indiana | DUBOIS | 32.3 | 28.2 | 20.0 | 9.5 | 32.8 | 37.1 | 20.0 | 10.0 | 31.0 | 37.0 | 21.5 | 10.5 | 30.3 | 36.9 | 22.6 | 10.3 | 30.4 | 35.8 | 21.9 | 11.8 |
| Indiana | ELKHART | 34.2 | 33.5 | 21.7 | 10.6 | 33.1 | 33.1 | 22.3 | 11.5 | 32.1 | 33.0 | 22.2 | 12.7 | 31.8 | 32.2 | 22.4 | 13.6 | 33.2 | 31.6 | 21.4 | 13.8 |
| Indiana | FAYETTE | 26.4 | 32.1 | 25.8 | 15.7 | 26.1 | 31.9 | 26.4 | 15.6 | 25.6 | 32.8 | 25.8 | 15.8 | 25.9 | 32.9 | 25.2 | 16.0 | 27.6 | 31.4 | 25.8 | 15.1 |
| Indiana | FLOYD | 34.7 | 32.1 | 20.7 | 12.5 | 33.8 | 32.2 | 21.3 | 12.6 | 33.5 | 31.5 | 21.3 | 13.7 | 32.3 | 31.5 | 21.6 | 14.6 | 33.6 | 29.9 | 21.5 | 15.0 |
| Indiana | FOUNTAIN | 33.5 | 35.3 | 21.0 | 10.3 | 34.3 | 34.3 | 20.7 | 10.7 | 31.9 | 34.4 | 21.5 | 12.3 | 29.7 | 35.6 | 20.7 | 13.1 | 30.2 | 33.9 | 22.6 | 13.3 |
| Indiana | FRANKLIN | 31.6 | 35.6 | 22.0 | 10.8 | 31.0 | 35.7 | 21.7 | 11.6 | 30.7 | 34.9 | 22.7 | 11.6 | 31.9 | 35.0 | 22.4 | 10.7 | 32.2 | 35.2 | 21.5 | 11.1 |
| Indiana | FULTON | 34.2 | 34.4 | 20.9 | 10.5 | 33.7 | 34.8 | 20.7 | 10.7 | 31.1 | 35.2 | 24.0 | 9.8 | 33.0 | 33.1 | 23.2 | 10.7 | 33.3 | 33.7 | 20.6 | 12.4 |
| Indiana | GIBSON | 28.1 | 35.3 | 24.9 | 11.7 | 27.5 | 33.5 | 25.9 | 13.1 | 26.5 | 35.1 | 25.1 | 13.3 | 26.1 | 36.3 | 24.4 | 13.2 | 26.6 | 36.7 | 23.8 | 12.9 |
| Indiana | GRANT | 27.7 | 33.6 | 24.8 | 13.9 | 28.2 | 32.8 | 24.1 | 14.9 | 27.2 | 32.2 | 24.9 | 15.7 | 26.6 | 31.7 | 24.7 | 17.1 | 27.0 | 30.4 | 24.9 | 17.6 |
| Indiana | GREENE | 35.6 | 32.2 | 21.4 | 10.8 | 35.6 | 32.0 | 20.6 | 11.8 | 34.9 | 32.4 | 20.8 | 11.8 | 34.1 | 32.8 | 20.5 | 12.6 | 36.4 | 32.0 | 19.6 | 12.0 |
| Indiana | HAMILTON | 34.5 | 35.5 | 20.1 | 9.9 | 32.6 | 35.7 | 20.8 | 10.9 | 32.5 | 35.1 | 21.2 | 11.2 | 33.0 | 34.3 | 20.5 | 11.2 | 33.8 | 34.1 | 20.2 | 11.9 |
| Indiana | HANCOCK | 32.9 | 34.3 | 21.4 | 11.4 | 31.8 | 34.0 | 22.1 | 12.1 | 31.6 | 33.9 | 21.9 | 12.6 | 31.9 | 33.4 | 22.3 | 12.5 | 32.9 | 32.2 | 21.9 | 12.9 |
| Indiana | HARRISON | 31.4 | 33.5 | 22.7 | 12.5 | 32.6 | 32.3 | 22.6 | 12.5 | 31.7 | 32.6 | 23.1 | 12.6 | 31.6 | 31.8 | 22.9 | 13.7 | 30.5 | 32.8 | 21.3 | 15.4 |
| Indiana | HENDRICKS | 33.1 | 34.8 | 20.9 | 11.3 | 31.5 | 34.7 | 21.8 | 12.0 | 31.9 | 33.3 | 22.5 | 12.3 | 31.5 | 33.9 | 22.0 | 12.6 | 32.6 | 32.5 | 21.5 | 13.3 |
| Indiana | HENRY | 26.9 | 37.5 | 24.1 | 11.5 | 25.9 | 36.6 | 25.5 | 12.0 | 24.4 | 36.2 | 26.4 | 12.9 | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | | |
|----------|-------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | |
| Indiana | OWEN | 33.5 | 35.7 | 19.9 | 10.9 | 33.0 | 34.8 | 20.9 | 11.3 | 32.3 | 34.3 | 22.0 | 11.4 | 32.8 | 34.4 | 20.9 | 11.8 | 35.6 | 32.8 | 21.0 | 10.5 | |
| Indiana | PARKE | 36.6 | 32.7 | 19.0 | 11.7 | 34.5 | 31.7 | 21.3 | 12.5 | 34.4 | 30.9 | 21.2 | 13.5 | 36.1 | 29.4 | 21.5 | 13.0 | 35.5 | 28.5 | 22.4 | 13.5 | |
| Indiana | PERRY | 38.4 | 31.5 | 18.2 | 11.9 | 37.4 | 32.0 | 18.9 | 11.7 | 36.3 | 31.7 | 20.6 | 11.4 | 37.0 | 31.1 | 19.5 | 12.4 | 39.4 | 30.1 | 18.6 | 11.8 | |
| Indiana | PIKE | 30.8 | 36.3 | 22.0 | 11.0 | 28.9 | 35.8 | 22.8 | 12.6 | 27.5 | 36.7 | 23.2 | 12.6 | 27.4 | 36.5 | 23.7 | 12.4 | 28.7 | 35.9 | 23.7 | 11.8 | |
| Indiana | PORTER | 31.6 | 32.6 | 22.2 | 13.5 | 30.7 | 32.8 | 23.2 | 13.3 | 30.2 | 32.5 | 23.0 | 14.3 | 30.5 | 32.0 | 23.3 | 14.2 | 31.2 | 32.1 | 22.3 | 14.4 | |
| Indiana | POSEY | 37.3 | 34.1 | 19.1 | 9.5 | 37.1 | 33.8 | 19.2 | 9.9 | 35.4 | 33.0 | 21.1 | 10.6 | 33.9 | 34.3 | 19.9 | 11.9 | 37.1 | 32.3 | 20.6 | 10.1 | |
| Indiana | PULASKI | 30.6 | 35.7 | 22.4 | 11.3 | 31.1 | 34.8 | 21.5 | 12.5 | 32.0 | 34.4 | 21.2 | 12.3 | 30.9 | 34.3 | 21.8 | 13.0 | 32.0 | 33.8 | 21.2 | 13.0 | |
| Indiana | PUTNAM | 33.6 | 33.0 | 21.1 | 12.3 | 33.8 | 32.0 | 22.6 | 11.6 | 32.7 | 32.8 | 21.7 | 12.8 | 32.5 | 30.1 | 24.1 | 13.3 | 32.4 | 30.6 | 22.8 | 14.1 | |
| Indiana | RANDOLPH | 32.4 | 36.0 | 21.4 | 10.2 | 31.6 | 36.7 | 21.5 | 10.2 | 31.1 | 36.1 | 21.3 | 11.4 | 31.4 | 34.2 | 21.9 | 12.5 | 31.4 | 35.0 | 21.5 | 12.2 | |
| Indiana | RIPLEY | 30.6 | 34.0 | 24.1 | 11.2 | 31.2 | 34.7 | 22.1 | 12.0 | 31.2 | 34.4 | 23.0 | 12.1 | 30.5 | 34.0 | 23.2 | 12.3 | 32.3 | 32.9 | 22.2 | 12.6 | |
| Indiana | RUSH | 29.8 | 35.5 | 22.6 | 12.1 | 29.1 | 35.5 | 22.9 | 12.4 | 28.3 | 34.4 | 25.2 | 12.1 | 28.3 | 34.4 | 24.3 | 13.0 | 29.8 | 34.3 | 22.2 | 13.6 | |
| Indiana | SCOTT | 33.6 | 31.7 | 21.8 | 13.0 | 31.9 | 32.6 | 22.5 | 13.1 | 30.0 | 32.8 | 23.3 | 13.9 | 30.5 | 32.2 | 22.5 | 14.8 | 30.3 | 31.9 | 21.7 | 16.0 | |
| Indiana | SHELBY | 30.1 | 32.2 | 23.5 | 14.2 | 28.3 | 32.5 | 23.4 | 15.8 | 27.8 | 32.1 | 24.3 | 15.9 | 27.2 | 32.4 | 24.7 | 15.7 | 28.3 | 31.1 | 23.3 | 17.2 | |
| Indiana | SPENCER | 34.4 | 35.3 | 20.0 | 10.3 | 33.7 | 33.7 | 22.0 | 10.5 | 33.0 | 34.3 | 21.7 | 11.0 | 33.0 | 35.1 | 21.9 | 10.0 | 33.0 | 33.8 | 20.7 | 12.5 | |
| Indiana | ST. JOSEPH | 33.7 | 35.5 | 21.0 | 9.8 | 33.7 | 35.0 | 21.2 | 10.1 | 33.0 | 34.5 | 21.6 | 10.8 | 32.3 | 34.2 | 22.1 | 11.4 | 33.4 | 32.7 | 21.2 | 12.7 | |
| Indiana | STARKE | 35.0 | 34.8 | 19.8 | 10.5 | 35.6 | 33.6 | 20.3 | 10.5 | 33.3 | 33.4 | 22.3 | 11.0 | 31.6 | 33.6 | 21.7 | 13.1 | 32.8 | 31.5 | 22.6 | 13.1 | |
| Indiana | STUBEN | 35.9 | 35.0 | 19.1 | 10.1 | 34.9 | 35.4 | 19.9 | 9.8 | 34.7 | 33.9 | 20.9 | 10.4 | 34.1 | 33.1 | 21.4 | 11.4 | 36.5 | 31.3 | 20.4 | 11.8 | |
| Indiana | SULLIVAN | 35.0 | 30.9 | 21.2 | 12.9 | 34.9 | 29.2 | 22.7 | 13.2 | 34.8 | 30.4 | 20.9 | 14.0 | 35.2 | 29.9 | 20.6 | 14.3 | 35.6 | 28.4 | 21.6 | 14.4 | |
| Indiana | SWITZERLAND | 32.7 | 33.9 | 19.5 | 13.9 | 32.6 | 33.3 | 21.2 | 12.9 | 33.2 | 30.1 | 23.6 | 13.1 | 32.7 | 30.7 | 23.0 | 13.6 | 33.9 | 32.2 | 20.4 | 13.5 | |
| Indiana | TIPPECANOE | 32.0 | 36.5 | 21.1 | 10.3 | 31.8 | 36.4 | 21.2 | 10.7 | 30.2 | 35.5 | 22.2 | 12.2 | 28.8 | 34.6 | 22.9 | 13.7 | 29.8 | 33.3 | 22.3 | 14.5 | |
| Indiana | TIPTON | 35.3 | 35.0 | 19.3 | 10.4 | 37.1 | 33.2 | 19.4 | 10.3 | 35.6 | 33.6 | 20.9 | 9.9 | 36.0 | 34.1 | 20.1 | 9.8 | 33.6 | 33.5 | 18.5 | 10.4 | |
| Indiana | UNION | 31.9 | 32.5 | 23.6 | 12.0 | 30.5 | 33.5 | 23.1 | 13.0 | 30.5 | 33.8 | 21.8 | 13.8 | 30.4 | 33.4 | 19.7 | 16.5 | 32.2 | 31.8 | 22.6 | 13.4 | |
| Indiana | VANDEBURGH | 31.3 | 36.0 | 21.5 | 11.2 | 30.2 | 35.8 | 22.1 | 11.9 | 30.0 | 35.0 | 22.6 | 12.4 | 28.8 | 35.8 | 22.9 | 12.5 | 29.7 | 35.0 | 22.3 | 13.0 | |
| Indiana | VERMILLION | 33.4 | 32.2 | 21.7 | 12.7 | 32.4 | 32.0 | 21.3 | 14.3 | 31.4 | 32.4 | 21.4 | 14.8 | 31.8 | 32.2 | 22.1 | 14.0 | 32.5 | 31.3 | 22.0 | 14.2 | |
| Indiana | VIGO | 31.0 | 32.6 | 22.8 | 13.7 | 30.8 | 31.7 | 22.9 | 14.6 | 29.7 | 31.3 | 23.7 | 15.3 | 29.6 | 31.3 | 24.2 | 14.9 | 30.4 | 30.5 | 23.4 | 15.8 | |
| Indiana | WABASH | 34.4 | 35.2 | 19.5 | 10.9 | 34.0 | 33.5 | 20.6 | 11.9 | 32.7 | 33.9 | 21.2 | 12.2 | 31.8 | 33.6 | 22.7 | 11.9 | 32.0 | 34.0 | 21.3 | 12.6 | |
| Indiana | WARREN | 34.9 | 32.2 | 22.3 | 10.5 | 32.8 | 35.7 | 19.5 | 12.0 | 29.5 | 36.0 | 21.8 | 12.7 | 29.1 | 34.2 | 22.8 | 13.9 | 30.1 | 34.4 | 20.9 | 14.7 | |
| Indiana | WARRICK | 28.7 | 35.1 | 23.4 | 12.8 | 29.6 | 34.5 | 22.7 | 13.2 | 28.7 | 34.3 | 23.0 | 14.0 | 28.3 | 35.5 | 23.0 | 13.2 | 29.7 | 34.8 | 21.8 | 13.7 | |
| Indiana | WASHINGTON | 32.9 | 31.8 | 23.1 | 12.2 | 32.9 | 30.8 | 23.1 | 13.3 | 32.2 | 28.7 | 23.5 | 15.5 | 29.6 | 29.9 | 24.6 | 15.9 | 30.0 | 28.6 | 24.2 | 17.3 | |
| Indiana | WAYNE | 31.2 | 34.1 | 23.5 | 11.3 | 30.7 | 34.2 | 23.4 | 11.7 | 30.4 | 33.6 | 23.1 | 12.9 | 30.0 | 32.9 | 23.3 | 13.8 | 31.6 | 31.9 | 21.9 | 14.6 | |
| Indiana | WELLS | 24.4 | 36.7 | 24.8 | 14.1 | 24.1 | 35.6 | 25.5 | 14.8 | 23.4 | 34.2 | 27.4 | 15.0 | 25.6 | 22.4 | 35.1 | 27.5 | 23.0 | 32.2 | 34.8 | 26.1 | 15.9 |
| Indiana | WHITE | 32.8 | 35.3 | 21.6 | 10.3 | 31.7 | 34.1 | 22.6 | 11.5 | 28.9 | 34.0 | 24.3 | 12.8 | 28.3 | 33.8 | 26.1 | 11.8 | 32.6 | 34.0 | 20.7 | 12.6 | |
| Indiana | WHITLEY | 33.5 | 33.4 | 22.5 | 10.6 | 32.8 | 33.6 | 22.7 | 10.9 | 32.8 | 32.9 | 22.1 | 12.2 | 34.2 | 31.3 | 20.5 | 14.0 | 35.4 | 31.3 | 20.3 | 13.0 | |
| Iowa | | 38.3 | 33.8 | 19.0 | 8.9 | 37.4 | 33.8 | 19.5 | 9.4 | 36.5 | 33.8 | 20.0 | 9.7 | 35.9 | 33.7 | 20.4 | 10.1 | 37.1 | 32.9 | 19.7 | 10.3 | |
| Iowa | ADAIR | 40.6 | 36.1 | 17.4 | 5.9 | 39.0 | 36.4 | 17.4 | 7.2 | 41.1 | 30.6 | 18.2 | 7.7 | 39.2 | 34.9 | 19.1 | 6.8 | 38.6 | 35.1 | 19.0 | 7.2 | |
| Iowa | ADAMS | 43.9 | 30.4 | 18.7 | 6.9 | 45.9 | 28.8 | 19.4 | 5.9 | 44.1 | 30.6 | 18.0 | 7.4 | 42.8 | 31.4 | 16.1 | 9.7 | 42.2 | 28.5 | 20.1 | 9.2 | |
| Iowa | ALLAMAKEE | 43.2 | 33.4 | 16.4 | 7.1 | 41.2 | 32.6 | 18.1 | 8.1 | 41.1 | 32.2 | 18.1 | 8.6 | 39.6 | 33.0 | 18.0 | 9.4 | 43.6 | 31.2 | 17.5 | 7.7 | |
| Iowa | APPANOOSE | 35.2 | 32.5 | 21.4 | 10.9 | 34.3 | 32.6 | 22.5 | 10.6 | 33.8 | 31.7 | 22.7 | 11.8 | 33.5 | 31.8 | 23.6 | 11.0 | 34.1 | 30.8 | 22.0 | 13.1 | |
| Iowa | AUDUBON | 38.4 | 35.3 | 18.0 | 8.4 | 38.5 | 34.2 | 19.3 | 8.1 | 38.5 | 35.4 | 18.1 | 8.1 | 38.3 | 36.9 | 17.1 | 7.7 | 42.9 | 33.8 | 15.8 | 7.5 | |
| Iowa | BENTON | 34.1 | 35.5 | 20.4 | 10.1 | 32.9 | 36.9 | 19.7 | 10.5 | 32.2 | 33.9 | 22.3 | 11.5 | 31.5 | 34.4 | 22.6 | 11.5 | 32.1 | 34.1 | 22.3 | 11.4 | |
| Iowa | BLACK HAWK | 34.4 | 33.8 | 20.8 | 10.9 | 32.7 | 34.3 | 21.4 | 11.6 | 31.6 | 33.9 | 22.7 | 11.8 | 30.8 | 33.5 | 23.6 | 12.1 | 34.2 | 32.2 | 21.9 | 11.7 | |
| Iowa | BOONE | 34.2 | 35.9 | 20.2 | 9.7 | 32.3 | 37.1 | 21.2 | 9.4 | 31.5 | 37.4 | 21.3 | 9.9 | 30.0 | 38.0 | 22.3 | 9.7 | 31.5 | 35.9 | 21.6 | 11.0 | |
| Iowa | BREMER | 38.8 | 32.7 | 19.0 | 9.4 | 37.9 | 32.3 | 20.0 | 9.8 | 35.5 | 34.2 | 20.5 | 9.8 | 34.1 | 35.1 | 20.8 | 9.9 | 36.3 | 34.0 | 19.5 | 10.2 | |
| Iowa | BUCHANAN | 41.6 | 32.3 | 18.0 | 8.1 | 39.8 | 34.2 | 17.7 | 8.2 | 36.9 | 36.0 | 18.3 | 8.8 | 36.8 | 33.2 | 20.1 | 10.0 | 37.8 | 33.6 | 18.4 | 10.1 | |
| Iowa | BUENA VISTA | 38.4 | 34.0 | 19.1 | 8.4 | 35.9 | 35.3 | 19.7 | 9.0 | 33.2 | 36.7 | 21.6 | 8.4 | 33.7 | 34.2 | 21.7 | 10.3 | 35.7 | 34.1 | 19.8 | 10.4 | |
| Iowa | BUTLER | 34.2 | 33.5 | 21.7 | 10.6 | 34.3 | 32.9 | 21.2 | 11.6 | 32.8 | 34.1 | 20.9 | 12.2 | 32.4 | 34.4 | 20.8 | 12.4 | 32.9 | 33.4 | 21.9 | 11.9 | |
| Iowa | CALHOUN | 36.7 | 35.4 | 20.3 | 7.6 | 35.8 | 35.4 | 20.7 | 8.2 | 34.5 | 35.4 | 20.3 | 9.7 | 35.4 | 33.4 | 20.7 | 10.5 | 33.3 | 31.4 | 23.8 | 11.7 | |
| Iowa | CARROLL | 37.8 | 33.9 | 19.3 | 9.0 | 35.8 | 34.7 | 20.5 | 9.0 | 35.1 | 35.3 | 21.5 | 8.1 | 34.7 | 34.1 | 35.8 | 21.7 | 38.4 | 35.3 | 20.8 | 8.9 | |
| Iowa | CASS | 50.0 | 28.9 | 15.5 | 5.5 | 46.8 | 31.3 | 15.8 | 6.1 | 46.3 | 31.1 | 15.6 | 7.0 | 45.6 | 31.9 | 15.6 | 6.9 | 48.2 | 28.7 | 16.2 | 6.9 | |
| Iowa | CEDAR | 35.6 | 37.2 | 19.0 | 8.3 | 34.3 | 36.9 | 19.5 | 9.3 | 34.8 | 35.4 | 20.3 | 9.5 | 33.3 | 33.5 | 21.3 | 9.9 | 35.6 | 34.7 | 18.9 | 10.8 | |
| Iowa | CERRO GORDO | 36.7 | 34.0 | 20.1 | 9.2 | 36.1 | 33.6 | 19.9 | 10.4 | 35.8 | 32.8 | 20.9 | 10.5 | 35.2 | 32.5 | 21.3 | 11.0 | 37.4 | 32.7 | 19.4 | 10.6 | |
| Iowa | CHEROKEE | 34.9 | 38.0 | 18.3 | 8.8 | 34.5 | 36.3 | 20.6 | 8.5 | 32.1 | 39.1 | 20.8 | 8.0 | 30.8 | 38.6 | 22.0 | 8.6 | 34.2 | 36.6 | 19.6 | 9.6 | |
| Iowa | CHICKASAW | 38.1 | 32.4 | 20.0 | 9.5 | 37.4 | 32.0 | 20.1 | 10.4 | 36.1 | 34.0 | 19.1 | 10.9 | 35.1 | 32.8 | 21.4 | 10.7 | 37.1 | 30.7 | 20.8 | 11.5 | |
| Iowa | CLARKE | 44.1 | 29.1 | 17.2 | 9.5 | 42.6 | 30.6 | 17.6 | 9.1 | 44.8 | 29.5 | 17.8 | 8.0 | 40.9 | 33.1 | 16.9 | 9.1 | 41.8 | 30.6 | 19.0 | 8.6 | |
| Iowa | CLAY | 42.7 | 33.5 | 16.8 | 6.9 | 41.8 | 33.9 | 17.6 | 6.7 | 42.8 | 33.5 | 16.7 | 7.0 | 42.7 | 31.7 | 18.2 | 7.4 | 44.3 | 31.8 | 16.1 | 7.7 | |
| Iowa | CLAYTON | 42.9 | 35.4 | 15.8 | 5.9 | 42.1 | 35.1 | 16.1 | 6.7 | 42.4 | 33.4 | 16.8 | 7.3 | 39.4 | 34.1 | 18.7 | 7.8 | 40.0 | 33.7 | 18.9 | 7.4 | |
| Iowa | CLINTON | 33.4 | 33.0 | 22.0 | 11.7 | 32.3 | 33.6 | 21.9 | 12.3 | 30.7 | 33.3 | 22.9 | 13.1 | 31.8 | 31.0 | 23.4 | 13.9 | 31.2 | 30.9 | 23.6 | 14.3 | |
| Iowa | CRAWFORD | 42.9 | 32.7 | 16.4 | 8.0 | 44.9 | 30.4 | 17.9 | 6.8 | 42.1 | 33.7 | 17.1 | 7.1 | 40.2 | 33.7 | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | Prevalence(%) 2008 | | | Prevalence(%) 2009 | | | Prevalence(%) 2010 | | | Prevalence(%) 2011 | | | | | | | |
|----------|---------------|-----------------------|--------|--------|-----------------------|--------|--------|-----------------------|------|--------|-----------------------|--------|------|-----------------------|--------|--------|------|------|------|------|------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 33.1 | 21.7 | 12.2 | 32.5 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | | |
| Iowa | HOWARD | 43.3 | 30.9 | 18.2 | 7.6 | 46.2 | 29.0 | 16.9 | 7.9 | 43.1 | 30.7 | 18.9 | 7.4 | 42.2 | 31.0 | 17.0 | 9.8 | 43.9 | 30.3 | 17.7 | 8.1 |
| Iowa | HUMBOLDT | 41.0 | 32.3 | 18.4 | 8.3 | 38.9 | 34.0 | 19.0 | 8.1 | 38.0 | 34.2 | 18.5 | 9.3 | 37.3 | 33.4 | 19.5 | 9.8 | 37.9 | 32.5 | 19.7 | 9.9 |
| Iowa | IDA | 42.4 | 31.6 | 18.7 | 7.4 | 41.5 | 31.2 | 18.2 | 9.1 | 32.1 | 33.1 | 22.1 | 12.8 | 30.5 | 33.1 | 24.0 | 12.3 | 33.0 | 34.4 | 20.1 | 12.6 |
| Iowa | IOWA | 37.7 | 35.8 | 19.5 | 6.9 | 35.4 | 36.7 | 21.1 | 6.8 | 33.3 | 36.6 | 21.5 | 8.6 | 33.7 | 36.5 | 20.4 | 9.4 | 33.3 | 35.0 | 22.3 | 9.4 |
| Iowa | JACKSON | 38.7 | 34.0 | 19.2 | 8.1 | 37.3 | 34.5 | 19.6 | 8.6 | 35.1 | 34.8 | 20.2 | 9.8 | 33.7 | 35.0 | 20.8 | 10.5 | 35.3 | 33.4 | 21.5 | 9.8 |
| Iowa | JASPER | 38.6 | 35.2 | 18.4 | 7.9 | 38.0 | 35.1 | 18.4 | 8.4 | 37.6 | 34.0 | 19.8 | 8.6 | 36.6 | 34.6 | 20.3 | 8.5 | 37.3 | 34.0 | 19.6 | 9.1 |
| Iowa | JEFFERSON | 45.8 | 32.4 | 15.4 | 6.3 | 45.7 | 31.6 | 16.6 | 6.2 | 45.2 | 30.9 | 16.8 | 7.1 | 46.6 | 30.0 | 16.1 | 7.2 | 48.7 | 28.5 | 15.8 | 7.0 |
| Iowa | JOHNSON | 43.3 | 34.2 | 16.5 | 6.0 | 43.6 | 32.6 | 16.9 | 6.9 | 43.9 | 32.8 | 16.4 | 6.9 | 44.5 | 32.1 | 16.6 | 6.8 | 44.7 | 32.3 | 15.7 | 7.3 |
| Iowa | JONES | 40.2 | 32.8 | 18.3 | 8.6 | 38.4 | 33.4 | 19.6 | 8.6 | 39.2 | 32.1 | 19.6 | 9.1 | 36.2 | 32.8 | 20.9 | 10.2 | 36.8 | 31.8 | 19.8 | 11.6 |
| Iowa | KEOKUK | 37.4 | 34.6 | 18.6 | 9.3 | 36.5 | 35.5 | 19.1 | 8.8 | 37.4 | 34.4 | 21.0 | 9.1 | 37.1 | 32.2 | 20.5 | 10.2 | 39.2 | 31.2 | 19.6 | 10.0 |
| Iowa | KOSSUTH | 40.7 | 32.0 | 19.2 | 8.1 | 41.4 | 31.5 | 18.3 | 8.7 | 39.5 | 33.3 | 18.2 | 9.0 | 39.8 | 33.1 | 18.6 | 8.5 | 40.9 | 31.6 | 18.2 | 9.4 |
| Iowa | LEE | 33.7 | 34.3 | 22.6 | 9.4 | 32.9 | 33.6 | 22.5 | 11.1 | 32.6 | 34.5 | 21.9 | 11.1 | 31.5 | 35.0 | 21.7 | 11.8 | 32.7 | 33.8 | 21.4 | 12.1 |
| Iowa | LINN | 37.9 | 34.5 | 18.6 | 8.9 | 37.2 | 34.3 | 19.1 | 9.3 | 35.7 | 34.3 | 19.9 | 10.0 | 34.8 | 34.3 | 20.3 | 10.6 | 36.2 | 33.2 | 19.6 | 11.1 |
| Iowa | LOUISA | 42.5 | 31.9 | 17.9 | 7.7 | 42.2 | 31.2 | 18.3 | 8.3 | 40.5 | 32.5 | 18.6 | 8.4 | 42.3 | 30.4 | 19.2 | 8.1 | 40.1 | 31.6 | 19.4 | 8.9 |
| Iowa | LUCAS | 32.3 | 33.8 | 23.0 | 10.9 | 31.3 | 35.3 | 21.0 | 12.4 | 31.1 | 33.0 | 22.9 | 13.0 | 30.1 | 33.5 | 23.7 | 12.7 | 30.6 | 35.4 | 21.7 | 12.3 |
| Iowa | LYON | 48.7 | 32.2 | 13.9 | 5.2 | 47.2 | 31.9 | 15.1 | 5.9 | 45.3 | 31.4 | 16.3 | 6.9 | 45.9 | 31.0 | 16.1 | 7.0 | 45.8 | 32.3 | 13.6 | 8.3 |
| Iowa | MADISON | 41.8 | 32.4 | 16.5 | 9.3 | 39.7 | 33.4 | 18.8 | 8.1 | 40.9 | 32.4 | 17.6 | 9.1 | 39.4 | 33.3 | 18.7 | 8.5 | 40.4 | 32.3 | 19.1 | 8.2 |
| Iowa | MAHASKA | 42.2 | 33.0 | 17.7 | 7.1 | 42.6 | 32.5 | 17.1 | 7.8 | 43.2 | 31.6 | 18.0 | 7.2 | 43.0 | 32.4 | 17.4 | 7.1 | 45.3 | 29.8 | 16.5 | 8.4 |
| Iowa | MARION | 40.2 | 32.0 | 19.2 | 8.7 | 37.7 | 33.4 | 19.7 | 9.2 | 37.9 | 33.0 | 20.1 | 9.0 | 37.0 | 32.9 | 20.5 | 9.7 | 36.3 | 33.1 | 20.2 | 10.4 |
| Iowa | MARSHALL | 33.7 | 35.3 | 21.2 | 9.8 | 33.1 | 35.0 | 21.4 | 10.5 | 32.5 | 35.4 | 21.9 | 10.2 | 32.7 | 34.5 | 22.0 | 10.8 | 33.5 | 33.6 | 21.9 | 11.1 |
| Iowa | MILLS | 39.3 | 31.1 | 19.7 | 9.8 | 37.0 | 33.1 | 21.0 | 8.9 | 36.5 | 34.0 | 19.5 | 10.0 | 38.7 | 31.5 | 20.6 | 9.2 | 38.2 | 32.2 | 19.4 | 10.2 |
| Iowa | MITCHELL | 47.7 | 31.6 | 14.0 | 6.8 | 47.4 | 32.0 | 14.2 | 6.4 | 47.1 | 30.3 | 15.8 | 6.8 | 45.3 | 30.4 | 16.4 | 7.9 | 45.1 | 31.0 | 15.2 | 8.8 |
| Iowa | MONONA | 25.1 | 34.4 | 25.1 | 15.4 | 23.2 | 34.9 | 26.5 | 15.2 | 24.5 | 34.4 | 25.5 | 13.6 | 25.6 | 33.6 | 23.5 | 16.1 | 27.5 | 32.1 | 25.3 | 15.1 |
| Iowa | MONROE | 33.4 | 35.7 | 23.4 | 7.4 | 34.0 | 35.1 | 22.5 | 8.4 | 33.4 | 33.6 | 23.2 | 9.8 | 34.7 | 32.7 | 21.8 | 10.7 | 35.8 | 32.2 | 22.0 | 10.0 |
| Iowa | MONTGOMERY | 31.4 | 35.2 | 21.5 | 11.9 | 31.3 | 33.5 | 23.5 | 11.7 | 30.6 | 33.9 | 23.3 | 13.2 | 31.8 | 31.3 | 23.8 | 13.1 | 33.4 | 32.2 | 21.5 | 12.9 |
| Iowa | MUSCATINE | 39.7 | 35.3 | 17.7 | 7.3 | 37.9 | 34.5 | 19.0 | 8.6 | 36.1 | 34.0 | 20.2 | 9.7 | 36.5 | 31.9 | 21.6 | 10.0 | 36.1 | 32.7 | 20.7 | 10.5 |
| Iowa | OBRIEN | 45.8 | 34.0 | 14.5 | 5.7 | 44.8 | 33.0 | 14.3 | 6.0 | 43.8 | 33.5 | 15.7 | 7.1 | 42.2 | 33.6 | 17.5 | 6.7 | 39.3 | 34.9 | 18.1 | 7.7 |
| Iowa | OSCEOLA | 39.9 | 35.9 | 17.3 | 6.9 | 41.0 | 33.7 | 18.6 | 6.7 | 40.9 | 34.9 | 18.8 | 5.4 | 40.0 | 34.9 | 18.5 | 6.6 | 42.1 | 33.6 | 17.7 | 6.6 |
| Iowa | PAGE | 36.5 | 31.8 | 20.5 | 11.2 | 35.3 | 33.1 | 20.0 | 11.6 | 33.4 | 31.9 | 22.2 | 12.5 | 32.9 | 31.8 | 21.9 | 13.4 | 34.4 | 29.6 | 21.5 | 14.5 |
| Iowa | PALO ALTO | 40.0 | 34.2 | 17.9 | 7.9 | 39.8 | 34.4 | 17.5 | 8.4 | 39.5 | 34.5 | 17.9 | 8.1 | 38.7 | 34.4 | 18.8 | 8.2 | 40.7 | 32.1 | 17.8 | 9.3 |
| Iowa | PLYMOUTH | 39.1 | 33.9 | 18.8 | 8.2 | 38.2 | 34.0 | 19.1 | 8.7 | 36.7 | 32.5 | 20.9 | 9.9 | 35.2 | 33.9 | 20.5 | 10.4 | 35.5 | 33.5 | 21.1 | 9.9 |
| Iowa | POCAHONTAS | 40.1 | 33.7 | 18.5 | 7.8 | 38.8 | 34.9 | 17.6 | 8.8 | 36.4 | 34.7 | 20.1 | 8.8 | 34.5 | 35.8 | 20.7 | 9.0 | 35.8 | 35.8 | 19.9 | 8.6 |
| Iowa | POLK | 37.7 | 32.3 | 19.5 | 10.5 | 36.5 | 32.4 | 20.0 | 11.1 | 36.0 | 33.0 | 20.2 | 10.8 | 35.1 | 33.0 | 20.9 | 11.0 | 36.6 | 32.1 | 20.2 | 11.1 |
| Iowa | POTTAWATTAMIE | 34.6 | 33.0 | 21.1 | 11.3 | 35.5 | 32.7 | 20.4 | 11.5 | 35.2 | 32.7 | 21.4 | 10.7 | 34.7 | 33.0 | 20.8 | 11.5 | 35.8 | 31.5 | 20.7 | 12.0 |
| Iowa | POWESHIEK | 38.4 | 33.8 | 18.5 | 9.2 | 38.3 | 33.7 | 20.1 | 7.9 | 39.9 | 34.4 | 18.3 | 7.4 | 42.0 | 35.1 | 16.2 | 6.8 | 43.0 | 33.7 | 15.8 | 7.5 |
| Iowa | RINGGOLD | 32.0 | 35.9 | 23.0 | 9.1 | 30.8 | 35.0 | 24.1 | 10.1 | 29.0 | 35.7 | 24.3 | 10.0 | 29.4 | 35.2 | 24.4 | 11.0 | 29.5 | 36.1 | 22.1 | 12.3 |
| Iowa | SAC | 34.7 | 33.1 | 21.6 | 10.7 | 32.5 | 35.1 | 20.5 | 11.9 | 31.6 | 33.6 | 23.1 | 11.7 | 31.4 | 32.2 | 22.1 | 13.3 | 32.2 | 33.3 | 21.3 | 13.1 |
| Iowa | SCOTT | 37.2 | 35.6 | 18.4 | 8.8 | 36.7 | 34.8 | 18.9 | 9.6 | 35.5 | 34.6 | 19.6 | 10.3 | 35.4 | 34.1 | 20.0 | 10.5 | 35.9 | 33.8 | 19.2 | 11.1 |
| Iowa | SHELBY | 40.3 | 32.9 | 18.1 | 8.7 | 40.5 | 31.4 | 19.2 | 8.9 | 37.8 | 33.5 | 19.6 | 9.1 | 35.8 | 33.8 | 20.3 | 10.1 | 38.2 | 33.1 | 18.8 | 9.9 |
| Iowa | SIoux | 43.2 | 33.3 | 17.4 | 6.0 | 40.8 | 35.5 | 17.3 | 6.5 | 39.2 | 35.7 | 18.1 | 6.9 | 39.5 | 35.4 | 18.3 | 6.8 | 40.5 | 35.2 | 17.1 | 7.1 |
| Iowa | STORY | 36.7 | 35.0 | 18.9 | 9.4 | 34.8 | 35.0 | 20.3 | 9.8 | 34.4 | 34.4 | 21.1 | 10.1 | 33.9 | 34.5 | 21.2 | 10.4 | 35.0 | 33.3 | 20.9 | 10.7 |
| Iowa | TAMA | 33.9 | 36.2 | 19.8 | 10.0 | 33.0 | 36.5 | 19.6 | 11.0 | 31.7 | 36.6 | 20.7 | 11.0 | 30.8 | 34.9 | 22.9 | 11.4 | 33.4 | 33.9 | 21.0 | 11.6 |
| Iowa | TAYLOR | 40.4 | 33.1 | 17.7 | 8.8 | 42.9 | 30.7 | 18.4 | 8.0 | 41.3 | 31.0 | 18.9 | 8.8 | 40.3 | 32.8 | 18.1 | 8.8 | 40.3 | 33.7 | 16.5 | 9.5 |
| Iowa | UNION | 45.0 | 32.6 | 16.0 | 6.4 | 47.1 | 29.7 | 16.4 | 6.8 | 44.8 | 31.6 | 15.8 | 7.8 | 40.9 | 33.9 | 17.8 | 7.4 | 42.5 | 31.0 | 19.0 | 7.5 |
| Iowa | VAN BUREN | 44.7 | 31.0 | 16.8 | 7.4 | 43.8 | 31.9 | 15.7 | 8.6 | 43.9 | 30.4 | 16.3 | 9.3 | 43.6 | 31.2 | 15.8 | 9.3 | 46.8 | 30.3 | 15.0 | 7.9 |
| Iowa | WAPELLO | 37.1 | 35.6 | 18.6 | 8.7 | 34.7 | 35.7 | 20.4 | 9.2 | 32.7 | 35.9 | 20.9 | 10.6 | 32.7 | 35.1 | 21.4 | 10.8 | 36.9 | 33.5 | 19.2 | 10.5 |
| Iowa | WARREN | 39.3 | 31.6 | 19.1 | 10.0 | 37.6 | 32.6 | 19.7 | 10.1 | 36.0 | 33.0 | 20.7 | 10.4 | 35.8 | 32.4 | 21.0 | 10.7 | 37.6 | 32.2 | 20.4 | 10.7 |
| Iowa | WASHINGTON | 37.2 | 34.3 | 20.2 | 8.3 | 35.8 | 34.9 | 20.6 | 8.8 | 36.4 | 35.5 | 20.2 | 7.9 | 34.9 | 34.8 | 19.9 | 8.9 | 36.4 | 33.9 | 20.2 | 8.5 |
| Iowa | WAYNE | 38.6 | 30.2 | 20.5 | 10.8 | 36.3 | 30.6 | 21.6 | 11.6 | 35.0 | 31.3 | 21.7 | 12.1 | 36.1 | 29.9 | 21.9 | 12.1 | 36.3 | 31.3 | 20.6 | 11.7 |
| Iowa | WEBSTER | 41.3 | 31.7 | 18.5 | 8.5 | 40.5 | 31.9 | 18.4 | 9.3 | 39.9 | 31.0 | 19.0 | 10.0 | 37.6 | 32.5 | 19.5 | 10.4 | 39.2 | 30.3 | 18.5 | 12.0 |
| Iowa | WINNEBAGO | 38.9 | 34.1 | 19.1 | 8.0 | 36.4 | 36.1 | 18.3 | 9.2 | 38.5 | 33.5 | 18.8 | 9.2 | 38.6 | 32.8 | 20.4 | 8.2 | 39.7 | 34.2 | 18.0 | 8.1 |
| Iowa | WINNESHIEK | 44.8 | 32.1 | 15.6 | 7.5 | 43.2 | 31.7 | 17.4 | 7.7 | 41.9 | 31.9 | 18.2 | 8.0 | 39.7 | 32.4 | 19.2 | 8.8 | 40.7 | 31.4 | 18.7 | 9.1 |
| Iowa | WOODBURY | 38.9 | 33.7 | 18.4 | 9.0 | 37.6 | 33.7 | 19.2 | 9.5 | 36.3 | 33.0 | 20.6 | 10.1 | 35.3 | 32.8 | 21.1 | 10.7 | 35.6 | 33.3 | 19.9 | 11.2 |
| Iowa | WORTH | 37.1 | 34.6 | 19.4 | 9.0 | 36.3 | 33.5 | 20 | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | Prevalence(%) 2008 | | | Prevalence(%) 2009 | | | Prevalence(%) 2010 | | | Prevalence(%) 2011 | | | | | | | |
|----------|--------------|-----------------------|--------|--------|-----------------------|--------|--------|-----------------------|------|--------|-----------------------|--------|------|-----------------------|--------|--------|------|------|------|------|------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Kansas | DOUGLAS | 37.5 | 35.1 | 18.9 | 8.4 | 38.1 | 33.4 | 19.1 | 9.4 | 37.6 | 33.2 | 19.0 | 10.1 | 38.3 | 32.8 | 19.4 | 9.5 | 40.4 | 31.8 | 17.9 | 9.9 |
| Kansas | EDWARDS | 39.6 | 33.1 | 20.6 | 6.8 | 37.5 | 33.5 | 20.3 | 8.8 | 37.0 | 34.8 | 19.9 | 8.3 | 35.3 | 35.3 | 19.8 | 9.2 | 38.3 | 36.7 | 15.0 | 9.9 |
| Kansas | ELK | 33.1 | 35.6 | 19.1 | 12.2 | 33.3 | 34.5 | 21.0 | 11.2 | 32.1 | 34.3 | 21.8 | 11.8 | 30.5 | 34.9 | 20.3 | 14.3 | 33.9 | 30.5 | 23.9 | 11.8 |
| Kansas | ELLIS | 28.0 | 37.0 | 22.5 | 12.5 | 27.9 | 36.7 | 22.6 | 12.8 | 27.1 | 35.6 | 24.4 | 12.9 | 26.2 | 34.5 | 24.4 | 14.9 | 28.5 | 32.4 | 23.7 | 15.5 |
| Kansas | ELLSWORTH | 34.8 | 30.8 | 20.8 | 13.6 | 35.4 | 30.4 | 22.1 | 12.1 | 36.3 | 32.8 | 19.2 | 11.7 | 34.6 | 34.0 | 20.0 | 11.5 | 38.7 | 32.4 | 20.0 | 8.9 |
| Kansas | FINNEY | 39.4 | 34.8 | 17.6 | 8.3 | 38.4 | 34.5 | 18.4 | 8.7 | 36.2 | 36.2 | 18.8 | 8.8 | 34.5 | 36.1 | 20.4 | 9.0 | 35.7 | 35.3 | 19.7 | 9.4 |
| Kansas | FORD | 37.6 | 33.0 | 19.1 | 10.3 | 36.5 | 31.9 | 20.7 | 10.9 | 34.7 | 33.1 | 21.4 | 10.8 | 33.7 | 32.2 | 22.2 | 12.0 | 34.8 | 29.9 | 23.1 | 12.2 |
| Kansas | FRANKLIN | 31.7 | 33.5 | 23.6 | 11.3 | 30.2 | 32.8 | 24.9 | 12.1 | 29.2 | 34.5 | 23.3 | 13.0 | 29.1 | 34.4 | 23.2 | 13.2 | 30.5 | 33.0 | 22.5 | 14.0 |
| Kansas | GEARY | 30.8 | 39.8 | 21.3 | 8.1 | 30.7 | 39.7 | 21.5 | 8.2 | 30.8 | 38.7 | 22.3 | 8.2 | 30.2 | 40.3 | 20.4 | 9.1 | 31.4 | 36.5 | 22.6 | 9.5 |
| Kansas | GOVE | 28.2 | 31.6 | 24.8 | 15.4 | 27.8 | 35.3 | 22.3 | 14.6 | 27.7 | 32.4 | 23.8 | 16.1 | 24.3 | 32.4 | 24.2 | 19.1 | 27.3 | 29.6 | 25.6 | 17.4 |
| Kansas | GRAHAM | 25.0 | 33.7 | 26.0 | 15.4 | 25.1 | 34.0 | 24.6 | 16.3 | 28.4 | 32.9 | 23.2 | 13.5 | 25.7 | 32.3 | 30.1 | 11.8 | 25.5 | 36.0 | 26.5 | 12.0 |
| Kansas | GRANT | 33.2 | 30.6 | 24.5 | 11.7 | 36.6 | 28.4 | 21.9 | 13.1 | 36.0 | 30.0 | 21.3 | 12.7 | 35.5 | 33.7 | 18.5 | 12.3 | 37.7 | 33.6 | 17.2 | 11.5 |
| Kansas | GRAY | 44.7 | 33.3 | 16.1 | 6.0 | 42.7 | 33.2 | 17.0 | 7.1 | 42.6 | 32.1 | 19.3 | 6.0 | 39.3 | 35.6 | 17.7 | 7.4 | 40.2 | 34.5 | 17.3 | 7.9 |
| Kansas | GREELEY | 38.4 | 26.9 | 19.4 | 15.3 | 34.7 | 26.4 | 21.5 | 17.4 | 35.0 | 27.8 | 19.9 | 17.3 | 37.5 | 25.0 | 21.1 | 16.4 | 35.3 | 25.8 | 24.6 | 14.3 |
| Kansas | GREENWOOD | 40.1 | 28.8 | 18.5 | 12.6 | 39.2 | 29.1 | 19.7 | 12.1 | 38.6 | 29.2 | 20.2 | 12.0 | 38.0 | 28.9 | 20.1 | 13.0 | 41.1 | 29.2 | 18.1 | 11.6 |
| Kansas | HAMILTON | 34.9 | 33.0 | 22.6 | 9.4 | 37.6 | 30.7 | 20.5 | 11.2 | 38.7 | 29.4 | 18.9 | 13.0 | 36.3 | 28.4 | 23.0 | 12.3 | 37.1 | 32.8 | 18.5 | 11.6 |
| Kansas | HARPER | 35.6 | 34.0 | 20.3 | 10.1 | 37.8 | 33.1 | 20.4 | 8.7 | 37.0 | 34.3 | 19.3 | 9.4 | 38.3 | 32.0 | 19.1 | 10.5 | 40.6 | 30.8 | 17.9 | 10.8 |
| Kansas | HARVEY | 31.6 | 37.2 | 21.5 | 9.8 | 31.8 | 35.8 | 21.8 | 10.6 | 29.8 | 35.0 | 22.9 | 12.3 | 29.1 | 33.7 | 23.7 | 13.5 | 30.3 | 34.2 | 21.6 | 13.9 |
| Kansas | HASKELL | 29.2 | 37.5 | 21.5 | 11.8 | 30.8 | 35.9 | 23.2 | 10.0 | 31.9 | 33.0 | 22.2 | 12.8 | 28.0 | 35.4 | 24.1 | 12.4 | 33.5 | 30.8 | 23.8 | 14.9 |
| Kansas | HODGEMAN | 38.1 | 33.0 | 18.2 | 10.8 | 38.7 | 33.1 | 17.7 | 10.5 | 43.0 | 29.7 | 16.9 | 10.5 | 44.5 | 29.9 | 15.2 | 10.4 | 44.5 | 30.0 | 14.8 | 10.6 |
| Kansas | JACKSON | 38.9 | 32.6 | 18.9 | 9.6 | 37.8 | 32.8 | 19.3 | 10.1 | 39.2 | 33.1 | 18.0 | 9.6 | 32.7 | 31.2 | 18.5 | 9.8 | 42.7 | 29.6 | 17.9 | 9.8 |
| Kansas | JEFFERSON | 39.4 | 33.2 | 17.8 | 9.5 | 37.9 | 33.9 | 19.2 | 9.0 | 38.4 | 31.7 | 20.1 | 9.8 | 37.6 | 33.7 | 19.1 | 9.7 | 39.1 | 31.1 | 19.0 | 10.7 |
| Kansas | JEWELL | 39.6 | 34.2 | 19.8 | 6.4 | 39.0 | 35.7 | 19.0 | 6.3 | 40.7 | 33.7 | 20.0 | 5.6 | 40.0 | 37.5 | 16.9 | 5.6 | 40.7 | 35.4 | 17.3 | 6.6 |
| Kansas | JOHNSON | 34.2 | 34.1 | 21.0 | 10.7 | 33.4 | 33.6 | 21.7 | 11.3 | 32.8 | 33.8 | 21.8 | 11.6 | 32.8 | 33.9 | 21.5 | 11.8 | 34.0 | 33.2 | 20.9 | 12.0 |
| Kansas | KEARNY | 38.4 | 31.5 | 21.0 | 9.0 | 40.1 | 30.4 | 20.2 | 9.2 | 36.9 | 30.0 | 21.7 | 11.3 | 34.3 | 31.7 | 23.0 | 10.9 | 35.9 | 32.4 | 20.1 | 11.5 |
| Kansas | KINGMAN | 31.6 | 34.2 | 23.9 | 10.4 | 30.5 | 34.1 | 24.2 | 11.2 | 28.4 | 34.0 | 24.9 | 12.6 | 29.2 | 33.3 | 23.3 | 14.2 | 31.2 | 30.5 | 23.5 | 14.8 |
| Kansas | KIOWA | 36.3 | 33.7 | 22.2 | 7.8 | 37.1 | 34.1 | 21.1 | 7.6 | 38.3 | 34.8 | 16.7 | 10.1 | 36.4 | 36.6 | 18.8 | 8.1 | 36.2 | 35.6 | 18.7 | 9.6 |
| Kansas | LABETTE | 33.3 | 32.0 | 22.0 | 12.7 | 33.0 | 32.3 | 22.5 | 12.2 | 32.4 | 31.2 | 22.5 | 14.0 | 31.7 | 30.9 | 23.4 | 14.0 | 34.3 | 29.4 | 22.1 | 14.2 |
| Kansas | LANE | 24.2 | 37.4 | 24.9 | 13.5 | 21.9 | 39.6 | 24.8 | 13.8 | 24.7 | 35.6 | 26.3 | 13.4 | 24.6 | 36.0 | 27.1 | 12.3 | 25.3 | 32.4 | 26.5 | 15.7 |
| Kansas | LEAVENWORTH | 36.4 | 31.0 | 20.9 | 11.7 | 35.0 | 31.7 | 20.6 | 12.7 | 33.2 | 31.2 | 21.9 | 13.6 | 33.9 | 29.9 | 21.9 | 14.2 | 35.8 | 29.5 | 21.1 | 13.6 |
| Kansas | LINCOLN | 38.6 | 34.5 | 17.2 | 9.7 | 39.0 | 33.3 | 18.6 | 6.2 | 36.8 | 34.1 | 19.4 | 9.6 | 37.9 | 34.9 | 17.8 | 9.4 | 37.1 | 33.2 | 17.7 | 12.0 |
| Kansas | LINN | 35.6 | 36.5 | 19.7 | 8.2 | 36.6 | 36.2 | 17.0 | 10.1 | 37.4 | 33.6 | 19.2 | 9.8 | 38.2 | 31.9 | 20.3 | 9.6 | 39.4 | 30.8 | 19.8 | 10.0 |
| Kansas | LOGAN | 31.4 | 32.5 | 23.9 | 12.1 | 28.4 | 33.1 | 26.1 | 12.5 | 29.8 | 31.8 | 21.7 | 16.7 | 27.7 | 30.4 | 25.0 | 16.9 | 29.9 | 30.1 | 21.6 | 18.4 |
| Kansas | LYON | 41.6 | 34.0 | 17.3 | 7.1 | 41.5 | 33.5 | 17.2 | 7.8 | 41.8 | 34.1 | 16.1 | 8.1 | 41.3 | 32.6 | 18.1 | 8.0 | 42.8 | 32.5 | 15.7 | 9.0 |
| Kansas | MARION | 34.1 | 36.3 | 21.2 | 8.5 | 35.5 | 35.9 | 20.5 | 8.1 | 34.7 | 35.8 | 20.0 | 8.6 | 35.3 | 35.8 | 19.6 | 9.4 | 36.5 | 34.5 | 20.0 | 9.0 |
| Kansas | MARSHALL | 33.3 | 34.2 | 21.0 | 11.5 | 32.5 | 34.6 | 21.0 | 11.8 | 32.5 | 33.3 | 22.3 | 11.9 | 33.2 | 33.7 | 21.9 | 11.2 | 36.0 | 32.9 | 20.3 | 10.8 |
| Kansas | MCPHERSON | 31.3 | 28.2 | 21.2 | 9.4 | 30.4 | 38.7 | 21.9 | 9.0 | 30.6 | 38.2 | 21.9 | 9.3 | 31.1 | 37.3 | 22.6 | 9.0 | 33.2 | 36.1 | 21.4 | 9.2 |
| Kansas | MEADE | 34.9 | 31.5 | 21.4 | 12.2 | 34.1 | 33.1 | 20.7 | 12.1 | 34.9 | 31.4 | 20.7 | 11.1 | 35.0 | 31.2 | 20.1 | 13.8 | 36.6 | 29.7 | 21.1 | 12.5 |
| Kansas | MIAMI | 38.7 | 32.5 | 19.2 | 9.6 | 38.4 | 32.8 | 19.5 | 9.4 | 38.5 | 30.8 | 20.7 | 10.0 | 37.2 | 30.5 | 21.4 | 10.8 | 37.9 | 31.1 | 19.5 | 11.5 |
| Kansas | MITCHELL | 38.7 | 38.7 | 16.4 | 6.2 | 40.0 | 39.0 | 16.7 | 4.3 | 39.1 | 39.5 | 16.7 | 5.2 | 37.2 | 39.8 | 16.2 | 6.8 | 37.6 | 39.6 | 17.0 | 5.8 |
| Kansas | MONTGOMERY | 30.2 | 34.1 | 23.7 | 12.0 | 29.5 | 34.2 | 23.4 | 12.9 | 29.5 | 34.0 | 23.9 | 12.6 | 30.0 | 33.6 | 22.9 | 13.5 | 30.8 | 33.8 | 22.0 | 13.4 |
| Kansas | MORRIS | 40.3 | 36.6 | 16.0 | 7.1 | 38.1 | 35.8 | 17.8 | 8.3 | 37.7 | 35.0 | 19.3 | 7.9 | 38.1 | 34.9 | 19.5 | 7.5 | 42.1 | 32.4 | 16.7 | 8.8 |
| Kansas | MORTON | 35.7 | 33.6 | 19.5 | 11.3 | 36.6 | 32.8 | 19.9 | 10.7 | 37.8 | 32.2 | 19.1 | 11.0 | 35.9 | 34.2 | 17.8 | 12.1 | 40.6 | 29.0 | 19.4 | 11.0 |
| Kansas | NEMAHA | 41.3 | 35.0 | 16.0 | 7.6 | 40.0 | 35.3 | 17.5 | 7.3 | 39.1 | 33.8 | 18.8 | 8.4 | 38.8 | 32.9 | 19.2 | 9.0 | 40.7 | 33.0 | 17.8 | 8.6 |
| Kansas | NEOSHO | 39.2 | 31.4 | 20.0 | 9.3 | 39.8 | 31.1 | 18.6 | 10.5 | 41.8 | 29.4 | 18.7 | 10.2 | 41.7 | 29.4 | 17.3 | 11.7 | 43.1 | 30.7 | 16.3 | 9.9 |
| Kansas | NESS | 30.3 | 38.1 | 18.9 | 12.8 | 29.2 | 36.1 | 23.8 | 10.9 | 27.5 | 36.1 | 23.4 | 13.0 | 25.4 | 36.2 | 23.9 | 14.6 | 25.0 | 36.3 | 23.0 | 15.7 |
| Kansas | NORTON | 43.7 | 30.1 | 17.1 | 9.2 | 43.4 | 30.1 | 17.5 | 9.0 | 45.5 | 28.3 | 16.0 | 10.2 | 44.2 | 28.9 | 16.7 | 10.2 | 44.1 | 28.7 | 17.1 | 10.1 |
| Kansas | OSAGE | 46.3 | 31.5 | 16.1 | 6.1 | 44.9 | 30.6 | 17.4 | 7.0 | 43.4 | 30.3 | 18.8 | 7.5 | 43.9 | 30.4 | 17.1 | 8.6 | 44.0 | 28.9 | 16.8 | 10.3 |
| Kansas | OSBORNE | 30.6 | 31.8 | 23.3 | 14.3 | 32.9 | 29.8 | 23.3 | 14.0 | 33.0 | 28.6 | 23.2 | 15.1 | 32.5 | 30.4 | 22.8 | 14.3 | 31.7 | 30.4 | 22.7 | 15.2 |
| Kansas | OTTAWA | 38.2 | 35.3 | 18.2 | 8.4 | 41.0 | 33.3 | 19.1 | 6.6 | 42.1 | 33.0 | 18.6 | 6.4 | 44.7 | 32.2 | 16.4 | 6.7 | 43.2 | 32.8 | 16.9 | 7.1 |
| Kansas | PAWNEE | 35.6 | 35.5 | 20.5 | 8.5 | 33.6 | 35.0 | 20.8 | 10.7 | 29.9 | 37.8 | 21.6 | 10.7 | 31.6 | 36.8 | 21.6 | 10.1 | 33.3 | 33.1 | 21.8 | 11.8 |
| Kansas | PHILLIPS | 32.3 | 30.6 | 26.1 | 11.1 | 32.0 | 34.6 | 23.5 | 9.9 | 32.7 | 33.0 | 23.4 | 10.9 | 32.4 | 33.1 | 23.8 | 10.7 | 33.1 | 33.2 | 21.8 | 11.9 |
| Kansas | POTTAWATOMIE | 38.5 | 33.5 | 18.4 | 9.6 | 36.9 | 33.8 | 19.6 | 9.7 | 38.5 | 33.4 | 18.1 | 10.0 | 39.6 | 33.9 | 17.6 | 8.9 | 40.8 | 30.7 | 19.3 | 9.3 |
| | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | | |
|----------|--------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | |
| Kansas | WASHINGTON | 30.7 | 39.6 | 22.2 | 7.5 | 30.9 | 39.0 | 20.4 | 9.7 | 29.8 | 39.4 | 21.7 | 9.0 | 29.7 | 36.8 | 23.5 | 10.0 | 33.7 | 35.5 | 19.4 | 11.4 | |
| Kansas | WICHITA | 35.4 | 34.8 | 19.8 | 10.0 | 35.1 | 31.3 | 22.3 | 11.4 | 34.8 | 30.2 | 23.1 | 12.0 | 39.0 | 26.2 | 17.7 | 17.1 | 38.5 | 27.7 | 18.2 | 15.6 | |
| Kansas | WILSON | 32.4 | 32.2 | 21.7 | 13.7 | 28.6 | 30.2 | 25.5 | 15.6 | 29.0 | 31.4 | 24.9 | 14.6 | 29.3 | 30.6 | 24.4 | 15.8 | 30.3 | 30.0 | 23.6 | 16.2 | |
| Kansas | WOODSON | 37.8 | 34.0 | 17.6 | 10.6 | 38.6 | 32.7 | 19.6 | 9.0 | 38.2 | 31.4 | 20.1 | 10.4 | 32.7 | 30.5 | 22.7 | 10.1 | 40.3 | 28.7 | 19.7 | 11.3 | |
| Kansas | WYANDOTTE | 35.6 | 31.4 | 20.4 | 12.6 | 34.8 | 31.0 | 20.8 | 13.4 | 33.9 | 30.7 | 21.7 | 13.7 | 33.2 | 30.6 | 22.4 | 13.8 | 34.1 | 30.5 | 20.9 | 14.5 | |
| Kentucky | | 31.8 | 32.9 | 22.4 | 13.0 | 31.0 | 32.6 | 22.8 | 13.7 | 30.2 | 32.2 | 23.3 | 14.3 | 29.7 | 32.0 | 23.5 | 14.8 | 30.4 | 31.5 | 22.9 | 15.3 | |
| Kentucky | ADAIR | 28.2 | 32.1 | 24.2 | 15.5 | 27.6 | 31.6 | 24.5 | 16.3 | 26.8 | 34.6 | 22.1 | 16.5 | 27.2 | 32.8 | 23.6 | 16.4 | 30.0 | 32.8 | 21.9 | 15.3 | |
| Kentucky | ALLEN | 42.7 | 29.3 | 18.2 | 9.8 | 40.3 | 31.7 | 17.7 | 10.2 | 40.7 | 30.3 | 19.1 | 10.0 | 40.5 | 30.2 | 19.7 | 9.7 | 41.6 | 27.8 | 18.6 | 12.0 | |
| Kentucky | ANDERSON | 35.4 | 31.8 | 21.2 | 11.6 | 34.8 | 32.3 | 21.7 | 11.2 | 32.7 | 32.9 | 21.4 | 13.1 | 32.0 | 33.1 | 23.1 | 11.9 | 34.1 | 31.6 | 20.9 | 13.4 | |
| Kentucky | BALLARD | 25.8 | 33.2 | 25.8 | 15.2 | 24.3 | 34.5 | 26.1 | 15.1 | 23.5 | 26.5 | 27.5 | 16.6 | 21.9 | 33.0 | 28.1 | 16.9 | 23.5 | 33.4 | 26.0 | 17.1 | |
| Kentucky | BARRREN | 33.3 | 33.3 | 21.6 | 11.8 | 34.2 | 30.9 | 22.6 | 12.3 | 33.8 | 31.6 | 21.5 | 13.1 | 32.3 | 32.1 | 23.2 | 12.4 | 32.0 | 31.3 | 22.2 | 14.6 | |
| Kentucky | BATH | 33.7 | 32.1 | 22.0 | 12.3 | 30.5 | 32.8 | 21.4 | 15.4 | 30.6 | 32.6 | 23.9 | 13.0 | 30.7 | 31.6 | 24.3 | 13.5 | 31.2 | 29.2 | 24.3 | 15.2 | |
| Kentucky | BELL | 29.7 | 31.4 | 23.8 | 15.1 | 29.6 | 30.5 | 23.3 | 16.6 | 29.4 | 30.0 | 23.5 | 17.1 | 27.6 | 29.1 | 24.0 | 19.3 | 28.0 | 28.1 | 24.7 | 19.2 | |
| Kentucky | BOONE | 31.4 | 32.4 | 22.5 | 13.7 | 31.2 | 31.7 | 23.2 | 13.8 | 30.2 | 31.0 | 23.9 | 15.0 | 30.0 | 31.0 | 23.0 | 16.0 | 29.7 | 30.3 | 22.1 | 18.0 | |
| Kentucky | BOURBON | 28.8 | 32.5 | 25.6 | 13.1 | 28.1 | 33.4 | 25.5 | 13.0 | 29.8 | 29.4 | 26.4 | 14.4 | 30.3 | 29.7 | 24.8 | 15.3 | 30.9 | 30.1 | 23.6 | 15.5 | |
| Kentucky | BOYD | 28.4 | 33.0 | 22.9 | 15.8 | 28.4 | 32.2 | 23.8 | 15.6 | 27.1 | 31.8 | 24.8 | 16.3 | 26.5 | 31.2 | 24.9 | 17.5 | 26.1 | 30.5 | 25.2 | 18.1 | |
| Kentucky | BOYLE | 36.9 | 32.7 | 19.9 | 10.5 | 36.5 | 33.4 | 19.7 | 10.4 | 36.9 | 31.9 | 19.7 | 11.5 | 33.4 | 37.4 | 30.3 | 20.2 | 12.1 | 36.9 | 30.7 | 20.0 | 12.5 |
| Kentucky | BRACKEN | 37.1 | 29.3 | 22.1 | 11.5 | 34.7 | 31.7 | 21.2 | 12.3 | 34.7 | 29.7 | 21.4 | 14.2 | 31.9 | 29.5 | 23.3 | 15.3 | 33.2 | 29.0 | 22.2 | 15.6 | |
| Kentucky | BREATHITT | 29.0 | 28.5 | 25.3 | 17.2 | 26.8 | 28.4 | 25.6 | 12.8 | 27.5 | 28.1 | 25.3 | 19.2 | 29.0 | 24.9 | 19.4 | 26.9 | 28.0 | 25.7 | 19.4 | | |
| Kentucky | BRECKINRIDGE | 33.9 | 32.6 | 21.9 | 11.6 | 35.1 | 32.1 | 21.4 | 11.4 | 34.4 | 31.6 | 22.2 | 11.7 | 33.8 | 32.4 | 19.7 | 14.1 | 35.2 | 30.1 | 21.3 | 13.4 | |
| Kentucky | BULLITT | 31.5 | 33.7 | 22.0 | 12.8 | 30.3 | 32.8 | 22.6 | 13.1 | 29.9 | 33.0 | 23.1 | 14.0 | 29.0 | 33.0 | 23.7 | 14.2 | 30.9 | 31.6 | 22.6 | 14.8 | |
| Kentucky | BUTLER | 32.3 | 29.7 | 23.4 | 14.6 | 30.3 | 30.8 | 23.7 | 15.2 | 31.4 | 29.6 | 23.5 | 15.5 | 30.9 | 29.4 | 23.9 | 15.7 | 33.0 | 30.2 | 21.3 | 15.5 | |
| Kentucky | CALDWELL | 33.5 | 33.8 | 21.8 | 10.9 | 31.2 | 34.4 | 23.2 | 11.2 | 31.2 | 33.7 | 22.6 | 12.4 | 30.4 | 34.8 | 23.1 | 11.7 | 32.5 | 31.8 | 23.0 | 12.7 | |
| Kentucky | CALLOWAY | 39.3 | 33.8 | 19.4 | 7.5 | 36.6 | 36.2 | 18.5 | 8.7 | 36.0 | 34.9 | 19.8 | 9.3 | 35.0 | 33.9 | 21.1 | 10.0 | 35.1 | 33.5 | 20.4 | 11.0 | |
| Kentucky | CAMPBELL | 32.6 | 31.6 | 21.3 | 14.5 | 31.4 | 31.2 | 22.4 | 15.1 | 30.8 | 30.9 | 22.5 | 15.8 | 30.7 | 30.1 | 22.9 | 16.3 | 29.7 | 30.1 | 22.4 | 17.9 | |
| Kentucky | CARLISLE | 29.5 | 30.6 | 25.6 | 14.2 | 27.3 | 33.9 | 24.1 | 14.7 | 25.5 | 32.9 | 24.1 | 17.5 | 23.6 | 32.9 | 26.4 | 17.1 | 26.5 | 32.0 | 23.1 | 18.4 | |
| Kentucky | CARROLL | 31.1 | 32.1 | 21.7 | 15.1 | 29.2 | 31.2 | 24.5 | 15.1 | 29.8 | 30.7 | 22.0 | 17.5 | 28.8 | 29.0 | 24.2 | 18.1 | 32.2 | 27.1 | 21.8 | 18.9 | |
| Kentucky | CARTER | 34.9 | 30.9 | 21.2 | 13.0 | 34.2 | 29.5 | 22.5 | 13.8 | 32.4 | 29.0 | 23.3 | 16.4 | 30.8 | 29.2 | 23.7 | 16.3 | 31.4 | 27.5 | 24.8 | 16.3 | |
| Kentucky | CASEY | 32.1 | 32.5 | 20.2 | 15.2 | 31.1 | 31.3 | 21.5 | 16.1 | 31.4 | 30.5 | 21.6 | 15.5 | 31.9 | 29.0 | 22.1 | 17.1 | 31.3 | 29.7 | 22.5 | 15.6 | |
| Kentucky | CHRISTIAN | 30.5 | 36.3 | 22.0 | 11.2 | 29.8 | 36.2 | 22.5 | 11.4 | 27.9 | 35.6 | 23.7 | 12.7 | 28.4 | 36.0 | 23.3 | 12.4 | 29.6 | 35.9 | 22.7 | 11.8 | |
| Kentucky | CLARK | 33.6 | 32.6 | 21.3 | 12.6 | 33.6 | 31.2 | 22.2 | 12.9 | 34.1 | 30.2 | 23.0 | 12.8 | 32.7 | 30.6 | 22.8 | 13.9 | 31.7 | 30.3 | 23.1 | 14.9 | |
| Kentucky | CLAY | 28.5 | 28.8 | 25.4 | 17.3 | 27.1 | 29.9 | 25.4 | 17.5 | 26.1 | 30.1 | 25.3 | 18.5 | 24.5 | 29.0 | 26.1 | 20.4 | 24.3 | 29.2 | 25.5 | 20.9 | |
| Kentucky | CLINTON | 39.0 | 31.7 | 18.5 | 10.8 | 37.8 | 32.5 | 19.2 | 10.5 | 36.1 | 31.8 | 20.4 | 11.6 | 36.1 | 31.9 | 20.3 | 11.7 | 38.7 | 30.3 | 20.5 | 10.5 | |
| Kentucky | CRITTENDEN | 33.8 | 30.0 | 21.3 | 14.9 | 34.6 | 27.4 | 22.5 | 15.5 | 34.7 | 28.4 | 21.4 | 15.4 | 35.4 | 28.1 | 22.7 | 13.8 | 37.9 | 27.7 | 20.5 | 13.9 | |
| Kentucky | CUMBERLAND | 34.7 | 34.5 | 20.1 | 10.7 | 33.6 | 32.6 | 20.7 | 13.1 | 32.9 | 32.0 | 21.0 | 14.1 | 32.0 | 31.4 | 20.7 | 17.8 | 29.5 | 31.9 | 21.0 | 17.7 | |
| Kentucky | DAVIES | 34.1 | 34.1 | 24.6 | 14.6 | 35.4 | 32.6 | 25.7 | 16.3 | 32.4 | 32.4 | 26.2 | 16.3 | 24.9 | 32.7 | 25.4 | 17.1 | 31.9 | 23.8 | 18.3 | | |
| Kentucky | EDMONSON | 28.0 | 32.9 | 25.8 | 13.3 | 27.4 | 30.8 | 26.3 | 15.4 | 24.7 | 33.0 | 24.9 | 17.5 | 24.6 | 31.9 | 26.2 | 17.2 | 26.7 | 30.8 | 25.9 | 16.6 | |
| Kentucky | ELLIOTT | 37.0 | 30.1 | 21.1 | 11.8 | 37.0 | 30.8 | 21.2 | 11.0 | 35.3 | 30.7 | 20.7 | 13.3 | 35.3 | 28.8 | 21.3 | 14.6 | 33.1 | 29.3 | 21.9 | 15.6 | |
| Kentucky | ESTILL | 32.0 | 32.1 | 23.0 | 12.9 | 31.9 | 32.3 | 21.9 | 13.9 | 31.6 | 31.1 | 23.2 | 14.0 | 31.3 | 30.6 | 23.6 | 14.5 | 30.0 | 31.4 | 23.6 | 15.0 | |
| Kentucky | FAYETTE | 34.1 | 33.7 | 21.2 | 11.0 | 33.4 | 33.0 | 22.1 | 11.5 | 32.3 | 33.6 | 22.2 | 11.9 | 32.5 | 32.9 | 22.0 | 12.6 | 33.0 | 32.1 | 22.1 | 12.8 | |
| Kentucky | FLEMING | 35.3 | 28.3 | 20.2 | 16.1 | 34.9 | 28.5 | 20.9 | 15.7 | 33.5 | 28.3 | 21.3 | 16.9 | 34.1 | 28.1 | 20.5 | 17.3 | 33.9 | 29.2 | 20.6 | 16.3 | |
| Kentucky | FLOYD | 29.0 | 30.8 | 24.7 | 15.4 | 28.4 | 30.2 | 25.6 | 16.0 | 27.8 | 29.7 | 26.1 | 16.4 | 26.7 | 30.4 | 25.9 | 17.0 | 27.3 | 30.9 | 25.2 | 16.6 | |
| Kentucky | FRANKLIN | 32.1 | 32.7 | 21.8 | 13.5 | 30.2 | 32.5 | 23.3 | 14.0 | 29.2 | 31.7 | 24.5 | 14.6 | 28.7 | 32.8 | 23.2 | 15.3 | 30.2 | 31.8 | 22.0 | 16.0 | |
| Kentucky | FULTON | 35.0 | 33.7 | 20.4 | 10.9 | 34.8 | 33.6 | 21.2 | 10.4 | 33.5 | 31.4 | 22.6 | 12.5 | 33.3 | 30.8 | 22.9 | 13.0 | 31.6 | 32.0 | 22.8 | 13.6 | |
| Kentucky | GALLATIN | 31.2 | 30.3 | 23.2 | 15.3 | 31.5 | 28.9 | 24.4 | 15.3 | 31.4 | 28.1 | 23.0 | 17.5 | 29.8 | 26.0 | 24.8 | 19.4 | 27.6 | 28.8 | 21.6 | 22.0 | |
| Kentucky | GARRARD | 31.8 | 32.4 | 23.5 | 12.4 | 32.1 | 32.3 | 23.1 | 12.5 | 32.7 | 30.7 | 23.5 | 13.0 | 31.6 | 31.3 | 22.5 | 14.6 | 33.5 | 30.3 | 22.4 | 13.7 | |
| Kentucky | GRANT | 31.0 | 32.6 | 22.2 | 14.2 | 31.2 | 30.7 | 23.6 | 14.5 | 28.7 | 33.4 | 23.1 | 14.8 | 28.8 | 30.8 | 24.3 | 16.1 | 29.3 | 29.0 | 23.3 | 18.4 | |
| Kentucky | GRAVES | 31.7 | 33.4 | 21.9 | 13.1 | 30.8 | 32.0 | 23.4 | 13.8 | 30.7 | 30.5 | 23.4 | 15.3 | 30.0 | 31.7 | 23.6 | 15.7 | 30.1 | 30.3 | 23.0 | 16.5 | |
| Kentucky | GRAYSON | 36.1 | 32.2 | 21.0 | 10.6 | 34.7 | 32.0 | 21.1 | 12.3 | 32.4 | 33.8 | 21.4 | 12.5 | 32.4 | 32.3 | 22.0 | 13.3 | 29.9 | 33.4 | 22.0 | 14.7 | |
| Kentucky | GREEN | 25.9 | 36.7 | 24.6 | 12.8 | 26.6 | 34.5 | 24.4 | 14.5 | 26.2 | 35.7 | 22.5 | 15.5 | 25.5 | 35.2 | 22.7 | 15.5 | 27.5 | 34.2 | 22.9 | 15.4 | |
| Kentucky | GREENUP | 29.4 | 32.2 | 22.4 | 16.0 | 28.5 | 31.8 | 22.4 | 17.3 | 28.0 | 30.7 | 24.1 | 17.1 | 26.1 | 31.0 | 24.5 | 18.5 | 26.0 | 30.4 | 24.8 | 18.7 | |
| Kentucky | HANCOCK | 28.9 | 33.3 | 23.0 | 14.8 | 27.8 | 33.8 | 23.6 | 14.8 | 28.9 | 31.1 | 25.6 | 14.5 | 33.8 | 32.7 | 23.9 | 14.8 | 27.8 | 32.3 | 23.9 | 16.1 | |
| Kentucky | HARDIN | 28.4 | 32.3 | 24.2 | 15.1 | 27.6 | 32.4 | 24.9 | 15.0 | 27.2 | 31.8 | 25.7 | 15.3 | 26.1 | 31.7 | 25.8 | 16.4 | 26.9 | 31.0 | 25.9 | 16.2 | |
| Kentucky | HARLAN | 35.9 | 31.7 | 21.4 | 11.0 | 34.1 | 32.1 | 22.9 | 11.5 | 32.7 | 31.4 | 22.7 | 13.1 | 32.6 | 30.6 | 22.4 | 14.4 | 31.7 | 30.4 | 23.0 | 14.9 | |
| Kentucky | HARRISON | 37.0 | 33.6 | 19.7 | 9.7 | 36.3 | 33.4 | 21.0 | 9.4 | 34.3 | 34.2 | 20.6 | 10.9 | 33.8 | 34.4 | 20.3 | 11.6 | 35.8 | 33.4 | 20.0 | 10.8 | |
| Kentucky | HART | 32.3 | 32.8 | 22.2 | 12.6 | 30.8 | 34.4 | 21.1 | 13.7 | 29.8 | 33.8 | 22.1 | 14.3 | 30.6 | 32.4 | 22.0 | 15.0 | 29.9 | 33.3 | 21.0 | 15.8 | |
| Kentucky | HENDERSON | 36.6 | 32.5 | 20.0 | 10.8 | 35.7 | 33.0 | 20.1 | 11.2 | 34.5 | 32.5 | 21.0 | 12.0 | 33.4 | 32.3 | 21.5 | 12.7 | 33.8 | 32.5 | 21.0 | 12.7 | |
| Kentucky | HENRY | 29.0 | 33.6 | 24 | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | | |
|-----------|------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | |
| Kentucky | MADISON | 30.7 | 33.9 | 23.0 | 12.5 | 29.2 | 34.2 | 23.0 | 13.6 | 28.8 | 32.8 | 23.7 | 14.6 | 29.0 | 32.4 | 23.6 | 15.0 | 29.9 | 32.1 | 23.0 | 15.0 | |
| Kentucky | MAGOFFIN | 27.4 | 31.9 | 24.5 | 16.2 | 27.6 | 30.2 | 25.9 | 16.3 | 27.2 | 31.3 | 25.5 | 16.0 | 27.1 | 32.6 | 24.5 | 15.8 | 27.8 | 32.0 | 25.3 | 14.9 | |
| Kentucky | MARION | 32.8 | 35.0 | 21.8 | 10.4 | 33.6 | 34.0 | 20.4 | 12.0 | 32.5 | 33.1 | 23.0 | 11.4 | 29.4 | 33.8 | 23.6 | 13.1 | 27.9 | 34.4 | 24.0 | 13.7 | |
| Kentucky | MARSHALL | 32.7 | 34.5 | 21.9 | 10.9 | 32.1 | 33.4 | 23.1 | 11.3 | 32.5 | 32.4 | 22.9 | 12.3 | 30.9 | 32.4 | 22.7 | 13.9 | 31.3 | 33.0 | 22.0 | 13.7 | |
| Kentucky | MARTIN | 39.1 | 28.0 | 19.5 | 13.4 | 38.4 | 29.2 | 20.0 | 12.4 | 38.5 | 28.9 | 19.3 | 13.3 | 36.3 | 29.0 | 20.3 | 14.4 | 37.5 | 28.3 | 19.7 | 14.5 | |
| Kentucky | MASON | 34.4 | 29.6 | 23.4 | 12.6 | 34.2 | 29.6 | 22.9 | 13.4 | 32.8 | 30.0 | 23.4 | 13.9 | 29.8 | 31.0 | 24.8 | 14.5 | 31.7 | 30.9 | 22.9 | 14.5 | |
| Kentucky | MC CRACKEN | 25.7 | 33.5 | 25.3 | 15.5 | 24.3 | 33.1 | 26.7 | 15.9 | 24.2 | 33.3 | 26.0 | 16.5 | 23.5 | 33.4 | 25.8 | 17.3 | 24.9 | 32.8 | 24.5 | 17.8 | |
| Kentucky | MC CREARY | 33.1 | 31.5 | 20.8 | 14.6 | 31.3 | 30.2 | 22.7 | 15.8 | 31.2 | 30.5 | 23.0 | 15.2 | 32.2 | 29.0 | 24.7 | 14.2 | 31.0 | 30.8 | 22.9 | 15.4 | |
| Kentucky | MC CLEAN | 28.8 | 32.4 | 24.6 | 14.2 | 26.9 | 31.9 | 25.4 | 15.9 | 29.0 | 29.8 | 24.4 | 16.8 | 26.9 | 32.7 | 24.6 | 15.8 | 27.7 | 32.2 | 23.4 | 16.7 | |
| Kentucky | MEADE | 31.8 | 32.8 | 23.0 | 12.4 | 31.4 | 33.3 | 23.1 | 12.1 | 31.8 | 32.9 | 22.4 | 12.9 | 30.5 | 33.4 | 23.1 | 13.0 | 31.2 | 32.4 | 22.9 | 13.5 | |
| Kentucky | MENEFEE | 33.5 | 31.4 | 21.8 | 13.4 | 36.6 | 28.3 | 22.6 | 12.0 | 33.4 | 31.8 | 22.0 | 12.7 | 34.3 | 30.0 | 20.8 | 14.9 | 34.3 | 28.3 | 23.8 | 13.6 | |
| Kentucky | MERCER | 34.4 | 33.5 | 20.5 | 11.6 | 34.1 | 32.7 | 21.3 | 11.9 | 33.2 | 32.7 | 21.7 | 12.4 | 32.4 | 33.0 | 21.3 | 13.2 | 33.3 | 31.3 | 21.9 | 13.6 | |
| Kentucky | METCALFE | 32.2 | 33.1 | 23.1 | 11.6 | 31.5 | 33.5 | 22.1 | 12.9 | 30.4 | 35.0 | 21.7 | 12.8 | 31.6 | 32.1 | 22.5 | 13.8 | 32.9 | 33.0 | 19.8 | 14.3 | |
| Kentucky | MONROE | 35.7 | 30.7 | 19.7 | 13.9 | 34.9 | 30.1 | 21.2 | 13.9 | 35.0 | 28.0 | 22.8 | 14.2 | 34.1 | 29.1 | 22.2 | 14.6 | 35.6 | 29.5 | 20.1 | 14.8 | |
| Kentucky | MONTGOMERY | 27.6 | 35.0 | 25.3 | 12.1 | 25.9 | 34.8 | 25.1 | 14.2 | 25.6 | 34.8 | 25.0 | 14.6 | 25.7 | 34.7 | 25.2 | 14.4 | 25.6 | 34.3 | 25.9 | 14.3 | |
| Kentucky | MORGAN | 36.5 | 31.0 | 19.8 | 12.6 | 37.5 | 29.5 | 19.5 | 13.5 | 36.5 | 29.0 | 21.6 | 12.9 | 36.5 | 27.9 | 21.5 | 14.2 | 37.6 | 27.3 | 20.6 | 14.5 | |
| Kentucky | MUHLENBERG | 30.0 | 33.7 | 23.4 | 13.0 | 29.1 | 32.6 | 24.4 | 13.9 | 27.7 | 32.4 | 26.0 | 13.8 | 32.6 | 27.5 | 33.4 | 25.5 | 33.7 | 28.9 | 33.1 | 23.9 | 14.1 |
| Kentucky | NELSON | 35.4 | 32.6 | 20.1 | 12.0 | 35.0 | 32.2 | 20.4 | 12.4 | 34.2 | 32.1 | 21.0 | 12.7 | 33.2 | 32.6 | 21.7 | 12.5 | 34.8 | 32.4 | 20.1 | 12.7 | |
| Kentucky | NICHOLAS | 30.9 | 33.3 | 22.9 | 13.0 | 30.4 | 32.6 | 23.8 | 13.1 | 29.3 | 33.3 | 23.9 | 13.4 | 30.7 | 32.3 | 23.9 | 13.1 | 29.9 | 31.3 | 23.2 | 15.7 | |
| Kentucky | OHIO | 22.9 | 30.4 | 29.4 | 17.3 | 23.8 | 29.8 | 29.4 | 17.0 | 23.6 | 30.6 | 27.4 | 18.4 | 22.0 | 31.6 | 27.4 | 19.1 | 23.0 | 30.6 | 26.7 | 19.6 | |
| Kentucky | OLDHAM | 31.5 | 33.1 | 22.2 | 13.1 | 31.1 | 33.6 | 21.5 | 13.8 | 30.9 | 32.8 | 22.7 | 13.6 | 29.8 | 33.5 | 21.7 | 15.0 | 30.3 | 32.8 | 22.6 | 14.3 | |
| Kentucky | OWEN | 32.2 | 29.9 | 21.7 | 16.2 | 30.0 | 30.5 | 22.0 | 17.5 | 30.1 | 29.5 | 23.7 | 16.8 | 29.9 | 30.2 | 21.2 | 18.6 | 28.3 | 29.7 | 23.3 | 18.7 | |
| Kentucky | OWSLEY | 31.2 | 30.5 | 23.1 | 15.3 | 33.0 | 29.9 | 22.3 | 14.8 | 30.3 | 32.7 | 21.0 | 16.0 | 26.9 | 32.5 | 24.4 | 16.1 | 27.5 | 29.9 | 25.4 | 17.2 | |
| Kentucky | PENDLETON | 32.3 | 32.5 | 21.1 | 14.2 | 31.4 | 30.2 | 24.6 | 13.7 | 32.1 | 29.1 | 22.9 | 15.9 | 31.8 | 29.8 | 21.9 | 16.6 | 32.0 | 29.9 | 21.9 | 16.2 | |
| Kentucky | PERRY | 31.8 | 31.6 | 21.9 | 14.7 | 31.9 | 30.1 | 22.5 | 15.5 | 30.4 | 30.8 | 22.1 | 16.7 | 29.5 | 29.7 | 22.9 | 17.9 | 29.7 | 28.5 | 23.4 | 18.3 | |
| Kentucky | PIKE | 29.6 | 32.5 | 24.3 | 13.6 | 29.2 | 32.9 | 24.0 | 13.9 | 28.2 | 32.8 | 24.8 | 14.2 | 28.3 | 31.9 | 24.8 | 15.0 | 28.9 | 32.0 | 23.5 | 15.5 | |
| Kentucky | POWELL | 40.1 | 31.2 | 18.7 | 10.0 | 38.2 | 32.4 | 18.6 | 10.8 | 38.0 | 30.8 | 19.5 | 11.8 | 35.9 | 30.3 | 20.8 | 12.9 | 35.8 | 30.4 | 21.4 | 12.5 | |
| Kentucky | PULASKI | 37.5 | 32.6 | 19.9 | 10.0 | 35.6 | 32.7 | 21.1 | 10.7 | 34.7 | 32.5 | 21.4 | 11.4 | 34.4 | 32.7 | 22.0 | 10.9 | 35.2 | 31.4 | 21.9 | 11.5 | |
| Kentucky | ROBERTSON | 33.8 | 36.1 | 19.9 | 10.2 | 33.8 | 32.1 | 23.2 | 13.9 | 32.0 | 32.7 | 24.2 | 12.0 | 32.5 | 31.9 | 22.5 | 13.2 | 32.0 | 31.1 | 22.5 | 14.4 | |
| Kentucky | ROCKCASTLE | 39.3 | 30.4 | 19.0 | 11.3 | 38.5 | 30.0 | 19.2 | 12.2 | 37.1 | 31.2 | 19.8 | 11.9 | 36.1 | 30.7 | 20.7 | 12.6 | 35.2 | 30.9 | 19.9 | 14.0 | |
| Kentucky | ROWAN | 34.2 | 31.5 | 22.5 | 11.8 | 30.4 | 32.7 | 22.7 | 14.2 | 30.2 | 31.4 | 23.2 | 15.2 | 31.4 | 23.0 | 14.9 | 16.0 | 30.2 | 31.5 | 22.2 | 16.1 | |
| Kentucky | RUSSELL | 30.8 | 37.2 | 21.2 | 10.8 | 28.8 | 37.5 | 22.5 | 11.2 | 28.3 | 35.0 | 23.9 | 12.8 | 26.6 | 34.6 | 25.2 | 13.6 | 28.4 | 34.3 | 23.7 | 13.6 | |
| Kentucky | SCOTT | 41.2 | 31.4 | 18.0 | 9.4 | 40.9 | 33.3 | 16.8 | 9.0 | 40.1 | 32.8 | 17.9 | 9.2 | 39.9 | 33.0 | 17.8 | 9.4 | 39.9 | 30.4 | 19.2 | 10.5 | |
| Kentucky | SHELBY | 31.4 | 34.8 | 22.1 | 11.6 | 31.2 | 34.6 | 22.3 | 12.0 | 30.5 | 32.3 | 22.6 | 14.5 | 31.7 | 31.3 | 22.3 | 14.7 | 33.2 | 31.6 | 20.7 | 14.5 | |
| Kentucky | SIMPSON | 29.3 | 32.7 | 23.3 | 14.7 | 28.5 | 31.9 | 24.7 | 14.9 | 29.7 | 30.9 | 23.7 | 15.7 | 29.2 | 32.6 | 23.8 | 14.3 | 31.0 | 31.3 | 22.3 | 15.4 | |
| Kentucky | SPENCER | 34.9 | 33.7 | 20.0 | 11.4 | 35.0 | 32.7 | 20.5 | 11.7 | 33.0 | 32.8 | 21.7 | 14.3 | 33.2 | 32.5 | 20.3 | 14.0 | 32.2 | 35.0 | 32.2 | 18.0 | |
| Kentucky | TAYLOR | 25.8 | 33.1 | 25.3 | 15.8 | 26.4 | 32.7 | 25.6 | 15.4 | 25.0 | 31.9 | 25.6 | 17.4 | 24.5 | 31.3 | 25.9 | 18.3 | 26.0 | 30.4 | 25.6 | 18.0 | |
| Kentucky | TODD | 28.6 | 26.0 | 22.4 | 13.0 | 28.5 | 35.2 | 23.3 | 13.1 | 27.3 | 33.2 | 24.5 | 15.0 | 35.2 | 27.7 | 33.3 | 24.2 | 14.8 | 27.2 | 32.1 | 24.7 | 16.0 |
| Kentucky | TRIGG | 34.1 | 34.1 | 22.0 | 9.7 | 31.7 | 34.8 | 23.2 | 10.4 | 30.6 | 35.3 | 23.8 | 10.3 | 30.9 | 35.7 | 23.7 | 9.8 | 30.5 | 36.4 | 21.4 | 11.6 | |
| Kentucky | TRIMBLE | 36.1 | 30.2 | 20.5 | 13.2 | 34.1 | 28.6 | 20.9 | 16.4 | 32.5 | 30.2 | 20.9 | 16.4 | 31.7 | 30.3 | 16.4 | 16.5 | 34.4 | 28.3 | 20.4 | 16.9 | |
| Kentucky | UNION | 33.9 | 32.6 | 21.4 | 12.1 | 32.2 | 33.1 | 22.8 | 11.9 | 32.1 | 33.8 | 22.0 | 12.0 | 31.3 | 32.0 | 22.2 | 14.5 | 31.4 | 31.2 | 23.7 | 13.7 | |
| Kentucky | WARREN | 31.5 | 33.7 | 22.9 | 11.8 | 29.8 | 33.7 | 23.5 | 12.9 | 29.0 | 33.8 | 24.2 | 13.0 | 29.0 | 33.2 | 24.1 | 13.7 | 29.8 | 32.5 | 23.4 | 14.2 | |
| Kentucky | WASHINGTON | 33.5 | 34.4 | 21.3 | 10.8 | 31.3 | 36.5 | 19.5 | 12.7 | 32.0 | 34.9 | 21.4 | 11.6 | 29.7 | 33.7 | 23.0 | 13.5 | 29.9 | 32.6 | 24.3 | 13.2 | |
| Kentucky | WAYNE | 38.3 | 31.9 | 21.0 | 8.8 | 38.8 | 30.6 | 20.7 | 9.8 | 37.4 | 31.1 | 20.6 | 10.9 | 37.7 | 31.3 | 9.8 | 20.8 | 37.4 | 31.3 | 20.1 | 11.2 | |
| Kentucky | WEBSTER | 35.7 | 32.4 | 20.8 | 11.0 | 34.8 | 32.6 | 20.9 | 11.8 | 34.3 | 31.4 | 22.8 | 11.5 | 34.8 | 31.2 | 22.4 | 11.7 | 34.1 | 29.7 | 23.4 | 12.9 | |
| Kentucky | WHITLEY | 28.2 | 32.7 | 24.3 | 14.8 | 27.9 | 33.6 | 23.6 | 14.8 | 27.4 | 33.4 | 23.8 | 15.4 | 26.5 | 31.1 | 26.4 | 15.9 | 27.6 | 30.8 | 24.3 | 17.2 | |
| Kentucky | WOLFE | 30.2 | 28.1 | 25.9 | 15.7 | 29.6 | 29.7 | 24.2 | 16.6 | 27.8 | 29.6 | 26.2 | 16.3 | 27.6 | 29.4 | 24.9 | 18.1 | 28.6 | 27.4 | 25.3 | 18.7 | |
| Kentucky | WOODFORD | 35.8 | 34.3 | 20.9 | 9.0 | 32.8 | 35.4 | 21.1 | 10.8 | 31.8 | 33.5 | 23.3 | 11.3 | 31.8 | 34.4 | 22.0 | 11.8 | 32.7 | 33.9 | 22.0 | 11.4 | |
| Louisiana | | 32.0 | 32.3 | 22.5 | 13.3 | 31.2 | 31.9 | 22.7 | 14.2 | 30.2 | 31.6 | 23.2 | 15.0 | 29.5 | 31.5 | 23.5 | 15.6 | 30.5 | 30.9 | 22.9 | 15.7 | |
| Louisiana | ACADIA | 29.8 | 32.8 | 23.7 | 13.7 | 28.0 | 32.7 | 24.7 | 14.5 | 26.3 | 32.1 | 25.3 | 16.3 | 25.5 | 32.0 | 25.8 | 16.6 | 26.2 | 31.7 | 24.8 | 17.2 | |
| Louisiana | ALLEN | 30.2 | 31.4 | 23.7 | 14.7 | 29.2 | 32.1 | 23.5 | 15.3 | 29.2 | 29.8 | 23.9 | 17.2 | 29.3 | 30.5 | 22.4 | 17.8 | 30.8 | 29.6 | 22.6 | 17.0 | |
| Louisiana | ASCENSION | 30.8 | 32.6 | 23.0 | 13.6 | 29.7 | 32.4 | 22.9 | 15.0 | 29.7 | 31.7 | 22.9 | 15.7 | 28.8 | 31.4 | 24.0 | 15.8 | 30.2 | 30.2 | 24.0 | 15.6 | |
| Louisiana | ASSUMPTION | 27.2 | 32.6 | 26.0 | 14.2 | 26.5 | 31.8 | 26.5 | 15.2 | 26.6 | 32.6 | 26.5 | 14.2 | 24.2 | 32.8 | 26.8 | 16.2 | 24.7 | 32.3 | 26.1 | 16.8 | |
| Louisiana | AVOUELLES | 30.1 | 32.0 | 22.7 | 15.2 | 29.0 | 31.8 | 23.1 | 16.0 | 27.8 | 31.5 | 23.6 | 17.1 | 31.8 | 29.2 | 24.1 | 18.4 | 27.9 | 29.5 | 23.8 | 18.7 | |
| Louisiana | BEAUREGARD | 28.2 | 31.8 | 25.1 | 14.9 | 26.9 | 32.6 | 25.2 | 15.3 | 25.9 | 32.2 | 23.6 | 18.3 | 26.4 | 30.9 | 24.4 | 18.3 | 27.0 | 31.9 | 23.2 | 17.9 | |
| Louisiana | BIENVILLE | 33.0 | 31.0 | 22.3 | 13.7 | 32.9 | 30.7 | 22.1 | 14.3 | 31.2 | 30.5 | 22.7 | 15.6 | 29.7 | 28.8 | 25.0 | 16.5 | 30.5 | 29.4 | 23.8 | 16.4 | |
| Louisiana | BOSSIER | 30.1 | 33.1 | 23.2 | 13.6 | 30.0 | 32.3 | 23.5 | 14.1 | 29.2 | 31.9 | 24.0 | 15.0 | 28.2 | 31.7 | 24.4 | 15.7 | 30.1 | 31.2 | 23.0 | 15.8 | |
| L | | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | | |
|-----------------|------------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | |
| Louisiana | LAFOURCHE | 30.5 | 34.3 | 23.3 | 11.9 | 29.5 | 34.5 | 23.6 | 12.4 | 27.9 | 33.7 | 24.4 | 14.0 | 26.3 | 33.6 | 25.0 | 15.1 | 26.8 | 32.6 | 25.0 | 15.6 | |
| Louisiana | LINCOLN | 40.0 | 30.8 | 19.0 | 10.2 | 38.7 | 31.0 | 18.8 | 12.5 | 37.6 | 30.8 | 19.7 | 12.0 | 35.9 | 30.7 | 20.3 | 13.1 | 36.3 | 30.9 | 19.8 | 12.9 | |
| Louisiana | LIVINGSTON | 32.1 | 32.4 | 21.7 | 13.7 | 31.7 | 32.6 | 21.9 | 13.8 | 30.8 | 31.7 | 22.9 | 14.5 | 30.2 | 31.4 | 23.0 | 15.3 | 31.0 | 31.4 | 22.6 | 15.0 | |
| Louisiana | MADISON | 37.0 | 29.1 | 21.9 | 12.0 | 35.7 | 29.5 | 23.2 | 12.1 | 34.4 | 29.3 | 23.9 | 12.4 | 35.0 | 35.2 | 21.4 | 13.8 | 36.0 | 29.4 | 21.0 | 13.7 | |
| Louisiana | MOREHOUSE | 34.6 | 30.1 | 21.1 | 14.1 | 35.7 | 30.3 | 19.9 | 14.1 | 34.8 | 28.8 | 21.7 | 14.7 | 33.6 | 28.7 | 21.6 | 16.1 | 31.3 | 28.8 | 22.4 | 15.5 | |
| Louisiana | NATCHITOCHE | 29.4 | 31.4 | 23.3 | 15.9 | 29.4 | 31.2 | 23.8 | 15.6 | 29.2 | 31.0 | 23.7 | 16.0 | 29.9 | 30.2 | 23.8 | 16.1 | 33.5 | 30.6 | 22.2 | 15.7 | |
| Louisiana | ORLEANS | 38.7 | 30.7 | 19.8 | 10.8 | 37.3 | 30.7 | 20.1 | 11.8 | 35.8 | 30.2 | 21.2 | 12.8 | 35.1 | 30.0 | 21.7 | 13.3 | 36.7 | 29.2 | 21.0 | 13.1 | |
| Louisiana | OUACHITA | 29.2 | 31.2 | 23.2 | 16.5 | 28.3 | 31.0 | 23.4 | 17.4 | 27.5 | 30.1 | 24.0 | 18.3 | 27.3 | 30.6 | 24.0 | 18.2 | 28.7 | 30.5 | 23.5 | 17.3 | |
| Louisiana | PLAQUEMINES | 34.4 | 32.5 | 21.8 | 11.3 | 34.5 | 31.2 | 20.9 | 13.4 | 33.1 | 32.1 | 21.4 | 13.4 | 30.4 | 31.2 | 22.8 | 15.6 | 33.6 | 28.9 | 22.5 | 15.0 | |
| Louisiana | POINTE COUPEE | 32.1 | 33.3 | 23.4 | 11.2 | 30.2 | 33.9 | 23.1 | 12.8 | 29.3 | 34.3 | 23.1 | 13.3 | 29.0 | 35.3 | 21.8 | 13.9 | 30.6 | 32.6 | 22.4 | 14.5 | |
| Louisiana | RAPIDES | 33.3 | 33.3 | 21.7 | 11.7 | 32.7 | 32.8 | 21.9 | 12.6 | 31.7 | 32.6 | 22.4 | 13.2 | 31.1 | 32.9 | 22.6 | 13.4 | 31.6 | 32.4 | 22.4 | 13.6 | |
| Louisiana | RED RIVER | 33.7 | 25.2 | 23.8 | 17.3 | 34.0 | 27.1 | 23.1 | 15.8 | 32.4 | 30.5 | 21.5 | 15.6 | 31.7 | 29.8 | 23.8 | 14.8 | 32.5 | 26.6 | 23.4 | 17.5 | |
| Louisiana | RICHLAND | 26.3 | 29.6 | 25.4 | 18.8 | 27.5 | 30.0 | 24.6 | 17.9 | 28.5 | 29.7 | 25.0 | 16.8 | 28.6 | 28.7 | 25.7 | 17.0 | 28.3 | 29.5 | 25.0 | 17.2 | |
| Louisiana | SABINE | 32.8 | 30.1 | 23.2 | 14.0 | 33.4 | 28.5 | 23.7 | 14.5 | 33.0 | 28.7 | 24.1 | 14.2 | 32.5 | 28.8 | 23.9 | 14.8 | 33.8 | 30.0 | 22.9 | 13.3 | |
| Louisiana | ST. BERNARD | 36.8 | 31.6 | 20.8 | 10.8 | 35.1 | 29.9 | 22.5 | 12.5 | 33.2 | 30.2 | 23.1 | 13.5 | 32.4 | 29.6 | 23.0 | 15.1 | 34.9 | 28.7 | 21.8 | 14.5 | |
| Louisiana | ST. CHARLES | 30.6 | 33.7 | 23.7 | 12.0 | 30.5 | 33.4 | 23.0 | 13.2 | 30.5 | 32.4 | 22.9 | 14.2 | 28.7 | 33.1 | 24.1 | 14.1 | 31.1 | 32.8 | 22.5 | 13.5 | |
| Louisiana | ST. HELENA | 32.1 | 31.8 | 21.0 | 15.2 | 33.6 | 29.4 | 21.1 | 15.9 | 32.2 | 27.8 | 22.9 | 13.6 | 31.8 | 27.1 | 21.7 | 19.4 | 34.1 | 26.4 | 19.3 | 20.2 | |
| Louisiana | ST. JAMES | 35.2 | 33.7 | 21.7 | 9.5 | 34.3 | 33.3 | 21.5 | 10.8 | 32.5 | 33.9 | 22.0 | 11.6 | 32.7 | 33.2 | 21.0 | 13.1 | 33.4 | 32.2 | 21.3 | 13.2 | |
| Louisiana | ST. JOHN BAPTIST | 39.4 | 31.1 | 19.7 | 9.8 | 39.6 | 31.2 | 19.1 | 10.1 | 38.6 | 30.9 | 20.0 | 10.5 | 36.3 | 32.9 | 19.7 | 11.0 | 38.5 | 29.4 | 19.8 | 12.2 | |
| Louisiana | ST. LANDRY | 28.8 | 31.0 | 24.3 | 15.9 | 28.2 | 30.4 | 23.8 | 17.6 | 26.9 | 30.3 | 24.7 | 18.1 | 25.7 | 30.0 | 25.1 | 19.1 | 26.8 | 29.8 | 24.8 | 18.6 | |
| Louisiana | ST. MARTIN | 31.8 | 33.7 | 21.9 | 12.5 | 30.9 | 32.1 | 23.1 | 13.9 | 29.5 | 33.1 | 23.2 | 14.1 | 29.2 | 32.5 | 24.1 | 14.2 | 29.5 | 32.0 | 24.2 | 14.3 | |
| Louisiana | ST. MARY | 29.6 | 32.5 | 24.5 | 13.5 | 28.1 | 33.0 | 25.1 | 13.8 | 26.8 | 32.2 | 25.7 | 15.3 | 26.8 | 31.5 | 24.6 | 17.2 | 27.6 | 30.2 | 25.4 | 16.9 | |
| Louisiana | ST. TAMMANY | 32.2 | 32.3 | 22.7 | 12.9 | 31.1 | 32.0 | 22.8 | 14.1 | 30.3 | 31.7 | 22.8 | 15.2 | 31.3 | 22.8 | 16.1 | 12.1 | 30.7 | 30.1 | 22.4 | 16.7 | |
| Louisiana | TANGIPAHOA | 31.7 | 30.3 | 22.3 | 15.7 | 30.6 | 29.6 | 22.2 | 17.6 | 29.8 | 28.6 | 23.1 | 18.5 | 29.5 | 28.6 | 23.1 | 18.8 | 29.4 | 28.2 | 23.0 | 19.4 | |
| Louisiana | TENSAS | 32.0 | 31.6 | 23.1 | 13.3 | 32.7 | 31.1 | 22.2 | 13.9 | 31.8 | 32.5 | 21.0 | 14.6 | 31.6 | 31.9 | 23.1 | 13.5 | 33.6 | 31.5 | 20.7 | 14.3 | |
| Louisiana | TERREBONNE | 33.0 | 33.0 | 22.2 | 11.8 | 31.7 | 32.6 | 23.0 | 12.7 | 29.9 | 32.5 | 24.0 | 13.6 | 29.4 | 31.8 | 24.3 | 14.5 | 30.3 | 31.8 | 23.2 | 14.7 | |
| Louisiana | UNION | 34.5 | 30.0 | 21.7 | 13.8 | 33.9 | 30.3 | 21.0 | 14.8 | 32.6 | 30.4 | 21.7 | 15.2 | 32.1 | 30.6 | 21.4 | 15.9 | 32.1 | 31.1 | 22.5 | 14.3 | |
| Louisiana | VERMILION | 33.0 | 31.7 | 22.8 | 12.5 | 32.0 | 31.3 | 22.8 | 14.0 | 30.9 | 30.8 | 23.1 | 15.2 | 30.1 | 31.8 | 22.7 | 15.4 | 31.4 | 30.9 | 22.6 | 15.1 | |
| Louisiana | VERNON | 26.8 | 29.3 | 26.1 | 17.7 | 25.6 | 29.6 | 25.6 | 16.2 | 26.0 | 28.3 | 26.1 | 19.7 | 24.5 | 28.5 | 25.9 | 21.1 | 28.6 | 28.3 | 24.4 | 20.7 | |
| Louisiana | W. BATON ROUGE | 33.9 | 34.5 | 21.5 | 10.1 | 33.1 | 34.4 | 21.6 | 10.9 | 30.8 | 35.2 | 21.9 | 12.1 | 30.3 | 36.2 | 20.8 | 12.7 | 32.5 | 34.0 | 20.6 | 12.8 | |
| Louisiana | WASHINGTON | 24.8 | 28.1 | 26.7 | 20.4 | 24.1 | 27.1 | 26.8 | 21.9 | 22.7 | 27.5 | 26.4 | 23.4 | 22.4 | 26.8 | 27.8 | 25.4 | 24.1 | 24.2 | 26.2 | 25.7 | 23.8 |
| Louisiana | WEBSTER | 32.1 | 31.1 | 22.8 | 14.0 | 31.1 | 31.1 | 22.9 | 14.8 | 30.7 | 31.3 | 22.9 | 15.2 | 29.3 | 31.3 | 23.6 | 15.8 | 30.3 | 30.4 | 23.3 | 15.9 | |
| Louisiana | WEST CARROLL | 28.6 | 29.1 | 22.0 | 20.3 | 29.3 | 28.5 | 22.4 | 19.7 | 29.1 | 30.2 | 21.6 | 19.1 | 27.9 | 30.2 | 21.6 | 20.3 | 29.9 | 29.6 | 20.6 | 19.9 | |
| Louisiana | WEST FELICIANA | 35.5 | 35.5 | 18.4 | 10.5 | 34.0 | 37.3 | 17.8 | 10.9 | 35.9 | 32.8 | 19.2 | 12.1 | 32.6 | 34.3 | 19.3 | 13.7 | 31.0 | 37.5 | 18.7 | 12.7 | |
| Louisiana | WINN | 32.0 | 30.4 | 23.9 | 13.8 | 31.6 | 29.5 | 22.8 | 16.7 | 31.2 | 29.2 | 22.6 | 17.0 | 29.2 | 31.3 | 22.2 | 16.4 | 30.0 | 29.7 | 24.5 | 15.9 | |
| Maine | | 35.1 | 34.5 | 20.2 | 10.3 | 34.6 | 34.1 | 20.7 | 10.7 | 34.4 | 33.7 | 20.8 | 11.3 | 34.4 | 33.6 | 20.7 | 11.3 | 36.3 | 32.6 | 20.7 | 11.5 | |
| Maine | ANDROSCOGGIN | 34.0 | 32.6 | 21.9 | 11.5 | 33.8 | 32.6 | 21.6 | 12.0 | 33.3 | 31.9 | 22.6 | 12.3 | 32.4 | 32.4 | 22.6 | 12.7 | 34.5 | 31.2 | 21.0 | 13.3 | |
| Maine | AROSTOOK | 27.1 | 24.8 | 24.3 | 13.8 | 27.9 | 34.1 | 23.8 | 14.1 | 27.6 | 33.9 | 24.1 | 14.4 | 28.0 | 33.6 | 24.2 | 14.2 | 28.0 | 33.3 | 23.3 | 15.3 | |
| Maine | CUMBERLAND | 37.8 | 33.5 | 19.0 | 9.7 | 36.8 | 33.0 | 19.8 | 10.3 | 36.5 | 32.9 | 20.0 | 10.6 | 36.7 | 32.7 | 19.8 | 10.8 | 38.7 | 31.4 | 19.0 | 10.9 | |
| Maine | FRANKLIN | 38.5 | 33.3 | 19.0 | 9.3 | 40.8 | 32.5 | 18.3 | 8.5 | 39.5 | 32.5 | 18.4 | 9.6 | 39.7 | 31.1 | 19.6 | 9.6 | 40.0 | 31.1 | 19.4 | 9.5 | |
| Maine | HANCOCK | 36.2 | 35.4 | 19.0 | 9.4 | 35.3 | 33.8 | 20.6 | 10.4 | 34.7 | 34.3 | 20.3 | 10.7 | 34.5 | 34.1 | 20.3 | 11.0 | 37.6 | 31.6 | 19.6 | 11.3 | |
| Maine | KENNEBEC | 37.3 | 34.5 | 19.0 | 9.2 | 36.6 | 34.5 | 19.4 | 9.6 | 37.1 | 33.1 | 19.5 | 10.3 | 37.5 | 32.6 | 19.3 | 10.6 | 38.9 | 31.9 | 18.2 | 11.0 | |
| Maine | KNOX | 33.3 | 34.4 | 21.5 | 10.8 | 32.9 | 33.8 | 22.3 | 11.0 | 32.9 | 34.6 | 20.8 | 11.7 | 32.8 | 33.6 | 22.1 | 11.6 | 35.3 | 32.2 | 20.8 | 11.7 | |
| Maine | LINCOLN | 38.0 | 34.2 | 18.9 | 8.9 | 38.0 | 34.0 | 19.2 | 8.9 | 38.1 | 33.3 | 19.1 | 9.5 | 39.9 | 32.1 | 18.5 | 9.6 | 40.9 | 32.7 | 16.9 | 9.5 | |
| Maine | OXFORD | 34.7 | 36.8 | 19.4 | 9.1 | 34.4 | 35.6 | 20.9 | 9.1 | 34.8 | 35.1 | 20.6 | 9.5 | 34.5 | 35.6 | 20.6 | 9.3 | 36.6 | 34.5 | 19.6 | 9.3 | |
| Maine | PENOBSCOT | 33.7 | 35.0 | 20.9 | 10.4 | 32.8 | 34.8 | 21.3 | 11.1 | 32.7 | 34.5 | 21.2 | 11.5 | 32.7 | 35.0 | 20.6 | 11.7 | 35.4 | 33.9 | 19.3 | 11.4 | |
| Maine | PISCATAQUIS | 38.2 | 36.2 | 17.9 | 7.8 | 38.7 | 35.3 | 18.1 | 7.9 | 36.7 | 35.4 | 19.1 | 8.9 | 36.9 | 35.1 | 18.4 | 9.5 | 39.4 | 32.6 | 18.0 | 10.0 | |
| Maine | SAGadahoc | 40.7 | 34.1 | 17.4 | 7.8 | 40.8 | 33.4 | 17.4 | 8.4 | 39.8 | 33.6 | 17.8 | 8.8 | 40.4 | 32.7 | 18.5 | 8.4 | 41.9 | 32.1 | 16.9 | 9.1 | |
| Maine | SOMERSET | 34.0 | 35.0 | 20.1 | 10.9 | 34.1 | 34.2 | 20.6 | 11.1 | 34.2 | 34.3 | 20.2 | 11.3 | 34.0 | 34.6 | 20.3 | 11.1 | 36.2 | 32.5 | 20.1 | 11.1 | |
| Maine | WALDO | 39.2 | 34.4 | 17.5 | 8.9 | 39.3 | 33.8 | 18.0 | 8.9 | 39.2 | 32.8 | 18.2 | 9.8 | 38.4 | 34.1 | 18.0 | 9.5 | 40.4 | 33.0 | 17.4 | 9.2 | |
| Maine | WASHINGTON | 32.9 | 35.5 | 21.3 | 10.3 | 32.4 | 34.7 | 21.4 | 11.3 | 32.6 | 34.4 | 21.4 | 11.7 | 32.9 | 34.1 | 21.4 | 11.6 | 34.9 | 35.1 | 18.8 | 11.1 | |
| Maine | YORK | 33.7 | 34.9 | 20.8 | 10.6 | 32.5 | 34.9 | 21.4 | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|-----------------|----------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Massachusetts | BARNSTABLE | 29.1 | 37.7 | 22.4 | 10.9 | 28.4 | 37.5 | 22.7 | 11.4 | 28.1 | 37.4 | 23.0 | 11.5 | 28.4 | 36.7 | 23.2 | 11.6 | 29.6 | 36.6 | 22.0 | 11.7 |
| Massachusetts | BERKSHIRE | 33.3 | 35.5 | 20.6 | 10.7 | 31.5 | 36.1 | 21.2 | 11.3 | 31.0 | 36.3 | 21.4 | 11.3 | 31.6 | 35.3 | 21.7 | 11.5 | 33.2 | 34.2 | 20.5 | 11.8 |
| Massachusetts | BRISTOL | 28.2 | 35.7 | 23.2 | 12.9 | 27.3 | 35.5 | 23.4 | 13.7 | 26.3 | 35.2 | 24.4 | 14.0 | 26.2 | 35.0 | 24.4 | 14.4 | 27.4 | 34.3 | 23.5 | 14.8 |
| Massachusetts | DUKES | 36.8 | 34.3 | 19.0 | 9.9 | 37.2 | 33.3 | 18.2 | 11.3 | 35.5 | 32.6 | 20.5 | 11.4 | 34.1 | 34.7 | 19.9 | 11.3 | 37.6 | 34.5 | 17.5 | 10.4 |
| Massachusetts | ESSEX | 31.2 | 34.4 | 21.8 | 12.6 | 30.6 | 34.2 | 22.2 | 13.1 | 29.7 | 34.4 | 22.3 | 13.6 | 29.6 | 34.1 | 22.6 | 13.7 | 31.1 | 33.4 | 21.8 | 13.6 |
| Massachusetts | FRANKLIN | 38.2 | 33.6 | 18.4 | 9.9 | 37.7 | 33.5 | 18.9 | 9.9 | 36.8 | 34.5 | 19.0 | 9.7 | 37.8 | 33.2 | 18.6 | 10.4 | 39.9 | 31.8 | 18.1 | 10.1 |
| Massachusetts | HAMPDEN | 33.3 | 34.6 | 20.7 | 11.4 | 32.5 | 34.1 | 21.1 | 12.2 | 31.6 | 34.2 | 21.8 | 12.5 | 31.4 | 33.7 | 21.9 | 13.0 | 32.6 | 32.9 | 21.0 | 13.4 |
| Massachusetts | HAMPSHIRE | 33.9 | 35.1 | 20.3 | 10.8 | 33.0 | 34.8 | 20.9 | 11.2 | 32.1 | 35.1 | 21.2 | 11.7 | 31.8 | 35.0 | 21.4 | 11.8 | 33.4 | 34.5 | 20.5 | 11.6 |
| Massachusetts | MIDDLESEX | 34.0 | 33.7 | 20.4 | 11.9 | 33.5 | 33.2 | 20.8 | 12.5 | 32.8 | 33.3 | 21.1 | 12.8 | 32.7 | 32.9 | 21.3 | 13.0 | 34.2 | 32.5 | 20.2 | 13.1 |
| Massachusetts | NANTUCKET | 43.6 | 33.7 | 16.7 | 6.0 | 42.9 | 34.6 | 16.0 | 6.5 | 42.9 | 34.6 | 15.1 | 7.4 | 44.2 | 33.1 | 15.4 | 7.3 | 45.6 | 32.2 | 14.6 | 7.6 |
| Massachusetts | NORFOLK | 32.7 | 33.6 | 20.9 | 12.7 | 32.2 | 33.3 | 21.2 | 13.2 | 31.2 | 33.8 | 21.4 | 13.6 | 31.3 | 33.2 | 21.6 | 13.9 | 32.8 | 32.6 | 21.0 | 13.6 |
| Massachusetts | PLYMOUTH | 33.3 | 34.2 | 20.7 | 11.7 | 32.3 | 34.2 | 21.2 | 12.4 | 31.8 | 34.1 | 21.2 | 12.9 | 31.3 | 34.1 | 21.6 | 13.0 | 32.6 | 33.5 | 21.1 | 12.8 |
| Massachusetts | SUFFOLK | 34.3 | 32.6 | 20.3 | 12.8 | 33.7 | 32.8 | 20.4 | 13.1 | 33.6 | 32.2 | 21.0 | 13.2 | 33.6 | 32.3 | 20.8 | 13.3 | 34.7 | 31.9 | 20.0 | 13.4 |
| Massachusetts | WORCESTER | 34.4 | 32.3 | 20.7 | 12.6 | 34.1 | 32.0 | 20.8 | 13.0 | 33.7 | 31.9 | 21.2 | 13.2 | 33.8 | 31.8 | 21.3 | 13.2 | 35.6 | 31.1 | 20.2 | 13.1 |
| Michigan | | 30.3 | 32.3 | 22.9 | 14.6 | 29.9 | 31.4 | 23.1 | 15.7 | 29.2 | 30.7 | 23.4 | 16.7 | 29.3 | 31.2 | 23.1 | 16.4 | 30.5 | 30.2 | 22.3 | 16.9 |
| Michigan | ALCONA | 33.2 | 35.6 | 21.3 | 9.9 | 32.5 | 34.1 | 21.6 | 11.8 | 32.8 | 32.0 | 24.3 | 10.8 | 31.5 | 33.2 | 23.4 | 11.9 | 32.8 | 32.2 | 22.9 | 12.1 |
| Michigan | ALGER | 39.9 | 31.4 | 18.3 | 10.4 | 40.4 | 29.5 | 18.3 | 11.7 | 36.1 | 32.0 | 18.9 | 13.0 | 34.6 | 32.0 | 20.3 | 13.1 | 34.2 | 34.1 | 19.1 | 12.6 |
| Michigan | ALLEGAN | 36.4 | 33.7 | 19.7 | 10.2 | 36.1 | 33.9 | 19.8 | 10.2 | 36.1 | 33.6 | 19.7 | 10.7 | 34.9 | 33.7 | 20.3 | 11.0 | 35.5 | 32.5 | 19.3 | 12.6 |
| Michigan | ALPENA | 30.7 | 34.7 | 22.5 | 12.1 | 30.3 | 32.9 | 24.6 | 12.2 | 30.5 | 32.9 | 23.8 | 12.9 | 30.8 | 32.9 | 23.1 | 13.3 | 32.4 | 31.6 | 22.1 | 14.0 |
| Michigan | ANTRIM | 36.1 | 34.6 | 19.0 | 10.3 | 35.9 | 33.1 | 20.6 | 10.4 | 35.6 | 33.3 | 20.2 | 10.9 | 34.4 | 34.5 | 20.2 | 11.0 | 35.3 | 34.0 | 20.3 | 10.4 |
| Michigan | ARENAC | 32.4 | 31.9 | 22.5 | 13.1 | 30.8 | 32.4 | 22.7 | 14.1 | 30.1 | 30.3 | 23.5 | 16.1 | 29.3 | 30.8 | 24.5 | 15.5 | 30.1 | 29.9 | 23.0 | 16.9 |
| Michigan | BARAGA | 39.4 | 31.9 | 20.2 | 8.6 | 39.7 | 31.1 | 18.7 | 10.5 | 39.8 | 30.2 | 19.4 | 10.6 | 37.7 | 31.2 | 19.9 | 11.2 | 38.5 | 29.6 | 20.7 | 11.1 |
| Michigan | BARRY | 32.0 | 34.5 | 22.2 | 11.3 | 31.3 | 33.1 | 23.2 | 12.3 | 31.3 | 33.7 | 23.3 | 12.2 | 30.6 | 33.7 | 23.2 | 12.5 | 31.1 | 32.8 | 22.1 | 14.1 |
| Michigan | BAY | 28.1 | 33.6 | 23.5 | 14.8 | 28.3 | 32.3 | 23.8 | 15.6 | 27.6 | 31.1 | 25.1 | 16.1 | 26.7 | 31.7 | 25.2 | 16.5 | 27.1 | 30.4 | 24.7 | 17.9 |
| Michigan | BENZIE | 40.8 | 34.9 | 16.5 | 7.9 | 40.0 | 33.1 | 18.1 | 8.8 | 39.2 | 32.7 | 19.1 | 9.1 | 39.1 | 33.3 | 18.5 | 9.1 | 39.8 | 31.9 | 18.3 | 9.9 |
| Michigan | BERRIEN | 31.8 | 33.7 | 23.0 | 11.5 | 30.9 | 32.9 | 23.3 | 12.9 | 30.6 | 32.2 | 23.6 | 13.6 | 30.2 | 33.1 | 22.8 | 13.9 | 32.4 | 31.2 | 21.6 | 14.8 |
| Michigan | BRANCH | 34.1 | 32.0 | 21.8 | 12.1 | 33.6 | 32.1 | 21.4 | 12.9 | 33.5 | 34.1 | 22.9 | 13.5 | 33.5 | 34.1 | 20.0 | 12.5 | 33.8 | 32.5 | 19.7 | 13.9 |
| Michigan | CALHOUN | 31.2 | 36.2 | 21.6 | 11.0 | 31.1 | 34.5 | 22.7 | 11.7 | 30.9 | 34.2 | 22.5 | 12.4 | 29.5 | 34.1 | 22.8 | 13.6 | 30.7 | 32.6 | 21.9 | 14.8 |
| Michigan | CASS | 33.5 | 33.7 | 21.4 | 11.4 | 33.1 | 33.3 | 21.2 | 12.3 | 32.1 | 32.3 | 22.2 | 12.4 | 32.5 | 32.2 | 22.7 | 12.6 | 34.9 | 30.8 | 20.7 | 13.6 |
| Michigan | CHARLEVOIX | 34.3 | 37.5 | 20.1 | 8.1 | 36.7 | 35.4 | 19.1 | 8.8 | 35.4 | 36.1 | 19.7 | 8.8 | 36.4 | 36.2 | 19.2 | 8.2 | 36.8 | 35.2 | 18.4 | 9.6 |
| Michigan | CHEBOYGAN | 31.7 | 33.9 | 22.1 | 12.4 | 32.1 | 32.9 | 22.6 | 12.4 | 33.3 | 32.2 | 21.6 | 12.9 | 33.3 | 33.5 | 21.0 | 12.3 | 31.3 | 33.2 | 22.2 | 13.3 |
| Michigan | CHIPPEWA | 33.3 | 32.8 | 22.7 | 11.2 | 33.1 | 32.3 | 22.3 | 12.3 | 32.1 | 32.7 | 21.8 | 13.4 | 32.2 | 32.6 | 21.9 | 13.3 | 33.2 | 31.1 | 21.3 | 14.5 |
| Michigan | CLARE | 30.8 | 32.8 | 22.4 | 14.0 | 32.5 | 31.5 | 22.1 | 14.0 | 29.8 | 32.7 | 22.4 | 15.0 | 30.2 | 31.5 | 23.3 | 15.0 | 33.1 | 29.5 | 22.1 | 15.3 |
| Michigan | CLINTON | 33.0 | 36.6 | 20.2 | 10.1 | 32.8 | 35.4 | 19.9 | 12.0 | 31.7 | 34.0 | 21.6 | 12.6 | 31.0 | 35.9 | 21.8 | 11.2 | 31.7 | 34.8 | 20.9 | 12.6 |
| Michigan | CRAWFORD | 32.7 | 34.7 | 21.8 | 10.8 | 32.7 | 32.0 | 22.5 | 12.8 | 30.2 | 33.9 | 23.2 | 12.6 | 30.2 | 33.3 | 22.9 | 13.8 | 31.9 | 33.6 | 21.2 | 13.3 |
| Michigan | DELTA | 35.8 | 35.0 | 19.5 | 9.7 | 34.4 | 35.0 | 19.8 | 10.1 | 33.0 | 34.3 | 21.7 | 11.0 | 31.8 | 35.7 | 21.2 | 11.4 | 34.0 | 32.4 | 21.7 | 11.8 |
| Michigan | DICKINSON | 39.3 | 33.7 | 18.3 | 8.7 | 38.9 | 32.9 | 18.8 | 9.4 | 39.3 | 32.4 | 18.3 | 10.0 | 39.7 | 32.4 | 18.6 | 9.2 | 41.8 | 30.1 | 18.2 | 9.8 |
| Michigan | EATON | 31.9 | 34.7 | 21.1 | 12.3 | 30.4 | 34.3 | 21.5 | 13.8 | 31.0 | 32.8 | 21.6 | 14.5 | 30.8 | 35.0 | 21.2 | 13.0 | 31.7 | 33.4 | 21.4 | 13.5 |
| Michigan | EMMET | 32.7 | 36.9 | 20.9 | 9.6 | 33.8 | 35.6 | 21.2 | 9.5 | 33.5 | 35.4 | 21.9 | 9.2 | 34.3 | 35.8 | 20.6 | 9.3 | 34.0 | 34.4 | 20.4 | 11.2 |
| Michigan | GENESEE | 25.7 | 31.3 | 25.6 | 17.4 | 25.1 | 30.8 | 25.6 | 18.4 | 25.1 | 29.6 | 25.7 | 19.6 | 24.9 | 30.2 | 25.4 | 19.4 | 26.1 | 29.2 | 24.6 | 20.0 |
| Michigan | GLADWIN | 28.7 | 32.7 | 24.3 | 14.3 | 29.1 | 30.4 | 25.6 | 14.9 | 28.0 | 30.1 | 25.6 | 16.3 | 27.9 | 31.4 | 24.6 | 16.1 | 30.8 | 29.5 | 23.7 | 15.9 |
| Michigan | GOGEBIC | 35.1 | 34.7 | 21.1 | 9.0 | 35.3 | 34.6 | 21.7 | 8.5 | 34.9 | 34.1 | 21.4 | 9.6 | 34.2 | 34.3 | 21.0 | 10.5 | 36.3 | 32.7 | 21.5 | 9.5 |
| Michigan | GRAND TRAVERSE | 35.7 | 34.8 | 19.7 | 9.7 | 36.1 | 33.3 | 20.6 | 10.1 | 35.1 | 33.9 | 19.8 | 11.2 | 34.2 | 34.6 | 20.1 | 11.2 | 35.3 | 32.8 | 20.0 | 11.9 |
| Michigan | GRATIOT | 31.2 | 31.0 | 22.3 | 15.5 | 31.6 | 30.3 | 22.3 | 15.8 | 30.9 | 30.8 | 22.1 | 16.1 | 31.7 | 30.1 | 22.2 | 16.0 | 32.1 | 30.6 | 21.2 | 16.1 |
| Michigan | HILLSDALE | 32.9 | 32.4 | 22.4 | 12.3 | 33.3 | 30.3 | 22.2 | 14.3 | 31.7 | 29.7 | 23.3 | 15.3 | 30.2 | 30.0 | 23.1 | 16.7 | 32.3 | 29.5 | 22.1 | 16.2 |
| Michigan | HOUGHTON | 34.2 | 32.6 | 21.0 | 12.2 | 33.6 | 31.0 | 22.7 | 13.2 | 34.5 | 29.9 | 21.8 | 13.8 | 34.0 | 30.5 | 22.8 | 12.6 | 33.3 | 28.3 | 23.5 | 14.9 |
| Michigan | HURON | 28.4 | 35.3 | 24.0 | 12.4 | 28.4 | 34.7 | 23.4 | 13.5 | 26.8 | 32.5 | 25.6 | 15.0 | 24.9 | 33.2 | 26.6 | 15.3 | 26.1 | 32.3 | 25.9 | 15.8 |
| Michigan | INGHAM | 33.2 | 33.3 | 20.8 | 12.7 | 33.2 | 32.2 | 21.0 | 13.6 | 32.0 | 32.0 | 21.6 | 14.4 | 31.4 | 33.4 | 21.2 | 14.0 | 33.0 | 31.5 | 20.6 | 14.9 |
| Michigan | IONIA | 32.8 | 33.4 | 21.6 | 12.1 | 32.1 | 32.7 | 23.2 | 11.9 | 31.4 | 33.5 | 22.5 | 12.6 | 32.5 | 32.8 | 22.5 | 12.2 | 33.2 | 32.4 | 20.8 | 13.7 |
| Michigan | IOSCO | 34.2 | 35.9 | 19.8 | 10.1 | 32.5 | 35.3 | 21.3 | 10.9 | 31.6 | 33.5 | 23.0 | 12.0 | 31.2 | 34.5 | 21.6 | 12.7 | 32.7 | 33.0 | 20.7 | 13.6 |
| Michigan | IRON | 40.3 | 33.9 | 17.0 | 8.7 | 38.1 | 35.3 | 18.2 | 8.5 | 36.3 | 35.7 | 19.8 | 8.3 | 36.9 | 35.3 | 19.5 | 8.3 | 37.8 | 32.1 | 18.8 | 11.3 |
| Michigan | ISABELLA | 31.9 | 33.3 | 21.0 | 13.8 | 33.0 | 32.0 | 20.8 | 14.2 | 31.8 | 31.7 | 22.0 | 14.5 | 32.0 | 30.3 | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|------------------|--------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Michigan | OCEANA | 37.4 | 33.9 | 18.9 | 9.7 | 36.2 | 33.7 | 20.1 | 10.0 | 38.2 | 31.2 | 20.2 | 10.4 | 35.5 | 34.0 | 19.6 | 10.9 | 36.2 | 32.6 | 20.2 | 11.0 |
| Michigan | OGEMAW | 31.0 | 32.4 | 24.1 | 12.5 | 31.0 | 31.7 | 23.7 | 13.7 | 29.3 | 30.6 | 24.4 | 15.7 | 29.6 | 29.4 | 25.5 | 15.5 | 30.1 | 29.7 | 24.2 | 15.2 |
| Michigan | ONTONAGON | 45.3 | 29.6 | 17.9 | 7.3 | 43.3 | 29.7 | 17.4 | 9.7 | 42.0 | 31.0 | 17.7 | 9.2 | 41.0 | 31.7 | 18.6 | 8.8 | 43.2 | 30.4 | 18.2 | 8.2 |
| Michigan | OSCEOLA | 33.2 | 35.3 | 21.4 | 10.2 | 33.5 | 35.1 | 21.1 | 10.3 | 32.2 | 36.2 | 20.8 | 10.8 | 31.0 | 36.0 | 21.2 | 11.8 | 34.2 | 32.1 | 21.7 | 12.0 |
| Michigan | OSCODA | 34.7 | 33.1 | 21.3 | 11.0 | 33.4 | 34.0 | 18.8 | 13.9 | 32.4 | 32.8 | 21.9 | 12.9 | 34.1 | 32.6 | 21.5 | 11.8 | 36.0 | 30.7 | 20.7 | 12.7 |
| Michigan | OTSEGO | 32.7 | 35.2 | 21.7 | 10.4 | 34.3 | 34.0 | 20.5 | 11.2 | 34.1 | 33.3 | 21.7 | 10.8 | 33.6 | 34.4 | 20.7 | 11.3 | 33.6 | 32.3 | 20.7 | 13.3 |
| Michigan | OTTAWA | 34.9 | 35.6 | 19.9 | 9.6 | 35.0 | 34.8 | 20.0 | 10.2 | 34.6 | 33.6 | 20.5 | 11.3 | 34.1 | 34.1 | 20.6 | 11.2 | 35.1 | 33.2 | 19.5 | 12.2 |
| Michigan | PRESQUE ISLE | 33.2 | 33.4 | 22.5 | 11.0 | 32.5 | 33.8 | 21.8 | 11.9 | 31.4 | 33.7 | 22.6 | 12.3 | 32.7 | 34.0 | 21.8 | 11.5 | 33.7 | 32.8 | 21.6 | 11.9 |
| Michigan | ROSCOMMON | 29.9 | 33.3 | 24.5 | 12.4 | 28.7 | 32.7 | 24.6 | 14.1 | 27.4 | 32.1 | 24.8 | 15.7 | 27.8 | 32.6 | 24.1 | 15.4 | 28.7 | 31.9 | 24.7 | 14.8 |
| Michigan | SAGINAW | 30.0 | 33.2 | 22.3 | 14.5 | 30.0 | 32.6 | 22.6 | 14.8 | 29.5 | 31.5 | 23.0 | 15.9 | 29.6 | 31.8 | 23.0 | 15.7 | 30.5 | 31.3 | 21.8 | 16.3 |
| Michigan | SANILAC | 26.8 | 31.6 | 25.5 | 16.1 | 26.8 | 30.0 | 26.5 | 16.7 | 25.5 | 29.7 | 23.8 | 19.0 | 25.1 | 29.6 | 26.6 | 18.6 | 25.1 | 30.6 | 25.5 | 18.8 |
| Michigan | SCHOOLCRAFT | 39.9 | 33.3 | 19.4 | 7.5 | 39.4 | 31.8 | 19.0 | 9.7 | 37.4 | 31.8 | 21.3 | 9.5 | 38.8 | 30.2 | 21.6 | 9.4 | 40.2 | 28.3 | 20.3 | 11.3 |
| Michigan | SHIAWASSEE | 29.7 | 34.5 | 22.8 | 13.0 | 29.4 | 32.8 | 24.0 | 13.9 | 28.3 | 32.9 | 24.1 | 14.7 | 27.1 | 33.7 | 24.9 | 14.3 | 29.3 | 31.9 | 23.6 | 15.2 |
| Michigan | ST. CLAIR | 26.0 | 31.0 | 25.8 | 17.2 | 25.5 | 30.6 | 26.3 | 17.7 | 24.6 | 30.4 | 26.1 | 18.9 | 24.7 | 30.6 | 26.1 | 18.6 | 26.8 | 29.3 | 25.3 | 18.6 |
| Michigan | ST. JOSEPH | 36.3 | 33.3 | 20.0 | 10.4 | 34.8 | 33.6 | 20.5 | 11.1 | 34.8 | 32.3 | 20.8 | 12.0 | 33.6 | 33.3 | 20.9 | 12.2 | 35.4 | 31.2 | 20.6 | 12.9 |
| Michigan | TUSCOLA | 29.2 | 31.6 | 24.6 | 14.6 | 29.7 | 32.1 | 23.5 | 14.7 | 28.9 | 31.4 | 24.0 | 15.7 | 28.0 | 31.6 | 24.0 | 16.4 | 28.3 | 30.8 | 24.0 | 16.8 |
| Michigan | VAN BUREN | 34.9 | 32.8 | 21.0 | 11.2 | 35.2 | 31.9 | 20.9 | 12.1 | 33.9 | 32.6 | 21.1 | 12.4 | 33.0 | 33.5 | 21.6 | 11.9 | 34.0 | 32.6 | 20.8 | 12.5 |
| Michigan | WASHTENAW | 40.1 | 31.6 | 18.0 | 10.3 | 39.5 | 31.3 | 18.1 | 11.1 | 39.0 | 31.1 | 18.4 | 11.4 | 39.1 | 31.3 | 18.2 | 11.3 | 40.2 | 30.7 | 17.3 | 11.8 |
| Michigan | WAYNE | 26.7 | 29.0 | 24.6 | 19.8 | 26.1 | 27.8 | 24.5 | 21.6 | 25.4 | 26.9 | 24.7 | 23.8 | 25.2 | 27.2 | 24.3 | 22.9 | 26.9 | 26.5 | 23.4 | 23.1 |
| Michigan | WEXFORD | 33.6 | 34.5 | 21.0 | 10.9 | 33.9 | 32.8 | 21.2 | 12.1 | 34.1 | 33.2 | 20.2 | 12.5 | 33.4 | 32.4 | 21.2 | 13.0 | 34.3 | 31.5 | 20.2 | 13.9 |
| Minnesota | | 45.6 | 31.9 | 15.8 | 6.8 | 44.8 | 31.7 | 16.2 | 7.2 | 44.4 | 31.6 | 16.6 | 7.5 | 43.4 | 31.0 | 16.8 | 7.8 | 46.0 | 29.7 | 15.9 | 8.3 |
| Minnesota | AITKIN | 49.0 | 31.2 | 13.3 | 6.6 | 47.4 | 32.1 | 14.4 | 6.2 | 45.3 | 33.1 | 15.3 | 6.4 | 46.2 | 29.8 | 16.6 | 7.4 | 47.2 | 29.6 | 14.5 | 8.8 |
| Minnesota | ANOKA | 45.7 | 31.0 | 15.8 | 7.5 | 45.3 | 30.5 | 16.1 | 8.0 | 44.5 | 30.3 | 17.2 | 8.0 | 46.1 | 28.4 | 16.9 | 8.6 | 46.4 | 28.5 | 16.2 | 8.9 |
| Minnesota | BECKER | 47.2 | 31.7 | 15.0 | 6.1 | 45.3 | 31.8 | 16.1 | 6.8 | 46.1 | 30.5 | 16.8 | 6.6 | 44.3 | 30.5 | 18.0 | 7.3 | 47.4 | 28.3 | 16.2 | 8.0 |
| Minnesota | BELTRAMI | 38.6 | 32.9 | 18.6 | 10.0 | 39.6 | 31.8 | 18.5 | 10.1 | 37.8 | 32.2 | 19.7 | 10.3 | 38.9 | 31.8 | 19.4 | 9.9 | 41.6 | 29.9 | 17.2 | 11.3 |
| Minnesota | BENTON | 41.2 | 32.9 | 17.3 | 8.5 | 39.9 | 31.5 | 18.9 | 9.7 | 41.5 | 29.2 | 18.4 | 10.8 | 39.6 | 31.1 | 19.4 | 9.8 | 43.9 | 28.5 | 17.4 | 10.2 |
| Minnesota | BIG STONE | 38.4 | 35.4 | 18.4 | 7.7 | 39.1 | 36.0 | 18.7 | 8.3 | 37.1 | 36.4 | 18.7 | 7.8 | 38.5 | 34.5 | 18.2 | 8.9 | 40.4 | 31.2 | 20.1 | 8.3 |
| Minnesota | BLUE EARTH | 44.8 | 33.6 | 15.0 | 6.5 | 43.3 | 33.5 | 16.1 | 7.0 | 42.1 | 33.4 | 17.0 | 7.5 | 41.4 | 33.0 | 17.1 | 8.4 | 43.5 | 31.5 | 16.2 | 8.9 |
| Minnesota | BROWN | 44.8 | 32.9 | 16.4 | 5.9 | 44.4 | 31.7 | 17.6 | 6.3 | 44.7 | 29.9 | 18.5 | 6.9 | 41.3 | 32.2 | 18.7 | 7.8 | 41.6 | 31.3 | 18.4 | 8.7 |
| Minnesota | CARLTON | 47.7 | 31.3 | 14.8 | 6.1 | 47.3 | 30.2 | 16.0 | 6.5 | 46.4 | 32.2 | 14.9 | 6.5 | 46.7 | 30.9 | 15.5 | 6.9 | 45.7 | 29.3 | 17.2 | 7.7 |
| Minnesota | CARVER | 49.3 | 32.0 | 13.3 | 5.4 | 49.2 | 30.7 | 14.7 | 5.5 | 50.0 | 30.0 | 14.1 | 6.0 | 50.1 | 29.3 | 14.3 | 6.3 | 51.6 | 28.2 | 13.9 | 6.3 |
| Minnesota | CASS | 47.8 | 29.9 | 15.3 | 7.0 | 47.0 | 31.2 | 14.9 | 7.0 | 46.5 | 30.2 | 16.3 | 6.9 | 46.8 | 30.5 | 15.9 | 6.8 | 48.7 | 28.8 | 14.5 | 8.1 |
| Minnesota | CHIPPEWA | 45.9 | 31.7 | 15.7 | 6.7 | 45.7 | 30.2 | 17.0 | 7.0 | 44.0 | 31.4 | 17.7 | 6.9 | 44.5 | 30.3 | 17.2 | 8.0 | 48.5 | 28.5 | 15.3 | 7.8 |
| Minnesota | CHISAGO | 43.9 | 31.4 | 17.4 | 7.3 | 44.5 | 31.1 | 16.7 | 7.6 | 44.6 | 32.1 | 16.4 | 7.0 | 45.3 | 29.7 | 17.8 | 7.3 | 47.2 | 27.9 | 16.7 | 8.3 |
| Minnesota | CLAY | 41.7 | 34.0 | 16.9 | 7.4 | 40.3 | 33.6 | 18.8 | 7.3 | 39.1 | 33.4 | 19.3 | 8.1 | 38.4 | 33.2 | 19.8 | 8.5 | 41.9 | 30.9 | 18.1 | 9.2 |
| Minnesota | CLEARWATER | 36.8 | 32.7 | 21.1 | 9.4 | 35.6 | 35.0 | 20.3 | 9.1 | 35.9 | 33.0 | 23.0 | 9.1 | 39.7 | 30.9 | 19.9 | 9.5 | 43.4 | 30.0 | 10.6 | 10.6 |
| Minnesota | COOK | 45.9 | 35.7 | 13.8 | 4.6 | 45.9 | 34.8 | 13.8 | 5.5 | 41.2 | 40.1 | 13.5 | 5.2 | 41.9 | 39.8 | 14.5 | 3.8 | 46.1 | 35.2 | 14.6 | 4.1 |
| Minnesota | COTTONWOOD | 42.8 | 34.4 | 16.8 | 6.0 | 40.5 | 36.5 | 17.0 | 6.0 | 39.6 | 36.0 | 16.3 | 6.3 | 38.6 | 37.2 | 16.8 | 7.4 | 41.6 | 35.0 | 16.9 | 6.4 |
| Minnesota | CROW WING | 44.4 | 32.7 | 16.1 | 6.9 | 44.5 | 31.4 | 16.8 | 7.3 | 43.5 | 32.3 | 16.7 | 7.5 | 44.1 | 30.7 | 17.1 | 8.0 | 46.4 | 28.5 | 16.8 | 8.3 |
| Minnesota | DAKOTA | 44.8 | 32.1 | 16.3 | 6.8 | 44.4 | 31.6 | 16.5 | 7.5 | 44.4 | 30.9 | 16.8 | 7.9 | 43.9 | 30.6 | 17.4 | 8.1 | 45.3 | 29.1 | 16.7 | 8.9 |
| Minnesota | DODGE | 45.9 | 33.2 | 15.6 | 5.3 | 45.8 | 34.7 | 13.8 | 5.7 | 45.2 | 33.5 | 15.6 | 5.7 | 45.5 | 32.9 | 15.3 | 6.3 | 47.2 | 31.6 | 14.2 | 7.0 |
| Minnesota | DOUGLAS | 43.5 | 33.7 | 16.9 | 5.8 | 44.6 | 32.3 | 17.0 | 6.1 | 44.6 | 32.0 | 17.2 | 6.3 | 45.4 | 31.0 | 16.6 | 7.0 | 48.8 | 30.0 | 14.3 | 6.9 |
| Minnesota | FARIBAULT | 40.2 | 34.3 | 18.5 | 7.0 | 39.7 | 35.4 | 17.1 | 7.8 | 40.0 | 33.6 | 18.3 | 8.1 | 38.9 | 33.3 | 19.4 | 8.4 | 41.3 | 31.7 | 17.5 | 9.5 |
| Minnesota | FILLMORE | 43.4 | 34.2 | 16.6 | 5.9 | 42.7 | 32.6 | 17.3 | 7.4 | 42.0 | 31.8 | 18.9 | 7.3 | 41.8 | 31.5 | 17.9 | 8.8 | 44.0 | 30.2 | 17.8 | 8.0 |
| Minnesota | FREEBORN | 46.1 | 32.2 | 14.7 | 7.0 | 44.5 | 31.6 | 15.9 | 8.1 | 43.6 | 30.4 | 17.7 | 8.3 | 42.8 | 30.8 | 17.6 | 8.8 | 45.8 | 29.7 | 15.8 | 8.8 |
| Minnesota | GOODHUE | 43.6 | 32.7 | 16.8 | 6.9 | 43.4 | 32.1 | 17.5 | 7.1 | 44.7 | 30.4 | 17.7 | 7.2 | 43.6 | 32.4 | 16.8 | 7.2 | 45.0 | 31.6 | 15.8 | 7.6 |
| Minnesota | GRANT | 43.1 | 35.8 | 15.3 | 5.7 | 41.9 | 35.8 | 14.9 | 7.4 | 42.5 | 34.3 | 14.8 | 8.4 | 43.5 | 32.6 | 17.1 | 6.7 | 43.3 | 33.4 | 15.4 | 7.9 |
| Minnesota | HENNEPIN | 46.7 | 31.1 | 15.4 | 6.8 | 45.9 | 30.9 | 15.9 | 7.3 | 45.1 | 30.9 | 16.3 | 7.7 | 45.4 | 30.1 | 16.4 | 8.2 | 47.0 | 28.7 | 15.6 | 8.6 |
| Minnesota | HOUSTON | 44.1 | 32.8 | 16.5 | 6.5 | 42.4 | 32.4 | 17.4 | 7.8 | 40.6 | 32.7 | 17.8 | 8.9 | 38.4 | 32.5 | 20.7 | 8.4 | 41.1 | 32.6 | 18.6 | 7.6 |
| Minnesota | HUBBARD | 47.7 | 28.9 | 16.3 | 7.1 | 47.2 | 30.4 | 15.1 | 7.4 | 47.3 | 31.0 | 16.2 | 6.4 | 46.8 | 30.0 | 15.4 | 7.8 | 48.8 | 29.4 | 14.9 | 6.9 |
| Minnesota | ISANTI | 43.6 | 31.6 | 17.0 | 7.8 | 42.4 | 29.2 | 18.9 | 9.6 | 41.5 | 30.8 | 18.2 | 9.5 | 40.6 | 29.0 | 20.7 | 9.7 | 44.3 | 28.6 | 15.8 | 11.3 |
| Minnesota | ITASCA | 48.6 | 31.4 | 14.0 | 6.0 | 48.7 | 30.8 | 14.5 | 6.0 | 48.8 | 31.0 | 14.6 | 5.7 | 46.8 | 32.3 | 14.7 | 6.1 | 45.8 | 31.0 | 15.6 | 7.6 |
| Minnesota | JACKSON | 42.8 | 33.0 | 16.8 | 7.4 | 42 | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|--------------------|-----------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Minnesota | PINE | 49.0 | 30.6 | 14.1 | 6.2 | 46.9 | 31.8 | 14.2 | 7.0 | 46.3 | 31.0 | 14.6 | 8.1 | 46.9 | 30.5 | 14.8 | 7.8 | 49.0 | 29.0 | 14.8 | 7.2 |
| Minnesota | PIPESTONE | 47.3 | 31.1 | 15.4 | 6.3 | 45.2 | 32.8 | 15.6 | 6.4 | 45.0 | 31.9 | 16.0 | 7.1 | 45.2 | 32.6 | 15.5 | 6.7 | 46.2 | 30.7 | 16.0 | 7.1 |
| Minnesota | POLK | 45.2 | 32.2 | 15.4 | 7.2 | 43.8 | 32.9 | 16.1 | 7.3 | 43.9 | 31.3 | 17.1 | 7.7 | 40.3 | 31.9 | 19.3 | 8.5 | 40.7 | 31.2 | 18.5 | 9.6 |
| Minnesota | POPE | 46.3 | 31.6 | 15.9 | 6.2 | 44.0 | 31.8 | 17.1 | 7.1 | 43.0 | 31.7 | 18.6 | 6.6 | 44.1 | 32.0 | 16.6 | 7.3 | 45.1 | 31.0 | 16.0 | 7.9 |
| Minnesota | RAMSEY | 45.7 | 31.0 | 16.0 | 7.3 | 45.2 | 31.0 | 16.2 | 7.5 | 45.2 | 30.8 | 16.2 | 7.9 | 45.6 | 30.2 | 16.1 | 8.1 | 46.8 | 29.0 | 15.8 | 8.3 |
| Minnesota | RED LAKE | 40.1 | 31.6 | 20.8 | 7.5 | 41.0 | 31.7 | 20.6 | 6.6 | 39.2 | 31.5 | 20.7 | 8.5 | 41.2 | 30.3 | 18.3 | 10.2 | 41.5 | 27.7 | 18.7 | 7.9 |
| Minnesota | REDWOOD | 46.2 | 33.4 | 14.9 | 5.5 | 44.4 | 33.8 | 16.1 | 5.7 | 46.3 | 31.8 | 15.6 | 6.3 | 46.0 | 31.8 | 15.1 | 7.1 | 45.8 | 30.1 | 15.9 | 8.3 |
| Minnesota | RENVILLE | 48.3 | 31.0 | 15.2 | 5.5 | 46.4 | 31.9 | 15.5 | 6.2 | 46.8 | 31.5 | 15.4 | 6.4 | 45.8 | 31.8 | 15.7 | 6.7 | 48.8 | 30.8 | 14.1 | 6.3 |
| Minnesota | RICE | 46.8 | 31.7 | 14.7 | 6.7 | 44.1 | 32.0 | 16.2 | 7.7 | 43.8 | 31.9 | 16.4 | 7.9 | 44.8 | 31.8 | 16.4 | 7.1 | 46.5 | 29.5 | 16.2 | 7.8 |
| Minnesota | ROCK | 37.5 | 36.4 | 20.8 | 5.3 | 36.7 | 36.8 | 20.1 | 6.3 | 36.0 | 34.9 | 21.8 | 7.3 | 35.4 | 36.1 | 20.9 | 7.5 | 37.9 | 36.3 | 17.0 | 8.8 |
| Minnesota | ROSEAU | 54.1 | 27.7 | 12.9 | 5.3 | 53.1 | 28.3 | 13.5 | 5.0 | 51.9 | 28.2 | 15.1 | 6.7 | 49.7 | 29.7 | 14.9 | 5.7 | 52.1 | 28.3 | 14.4 | 5.2 |
| Minnesota | SCOTT | 47.9 | 30.2 | 15.0 | 6.9 | 44.6 | 30.7 | 16.8 | 7.8 | 43.9 | 30.0 | 18.0 | 8.0 | 43.6 | 29.8 | 17.8 | 8.8 | 45.1 | 27.8 | 17.7 | 9.4 |
| Minnesota | SHERBURNE | 47.7 | 30.1 | 15.2 | 7.0 | 46.2 | 29.5 | 16.1 | 8.2 | 44.5 | 29.7 | 16.9 | 9.0 | 46.7 | 27.5 | 17.4 | 8.4 | 47.5 | 27.5 | 16.3 | 8.7 |
| Minnesota | SIBLEY | 44.7 | 34.6 | 15.0 | 5.6 | 45.6 | 33.6 | 15.4 | 5.4 | 43.8 | 32.1 | 17.1 | 7.1 | 43.2 | 31.6 | 17.7 | 7.5 | 45.5 | 30.0 | 18.1 | 6.4 |
| Minnesota | ST. LOUIS | 45.9 | 31.6 | 15.9 | 6.5 | 45.9 | 31.6 | 15.7 | 6.8 | 44.5 | 32.2 | 16.1 | 7.3 | 45.0 | 31.1 | 16.7 | 7.2 | 45.8 | 30.3 | 16.0 | 7.9 |
| Minnesota | STEARNS | 45.1 | 32.5 | 15.8 | 6.7 | 43.0 | 33.2 | 16.0 | 7.8 | 43.3 | 31.9 | 16.9 | 7.9 | 43.8 | 31.2 | 17.0 | 8.0 | 46.4 | 29.8 | 15.2 | 8.6 |
| Minnesota | STEELE | 42.4 | 32.5 | 17.4 | 7.7 | 40.2 | 33.6 | 17.9 | 8.3 | 40.8 | 32.8 | 18.2 | 8.2 | 42.6 | 30.6 | 18.2 | 8.6 | 45.2 | 29.7 | 15.8 | 9.3 |
| Minnesota | STEVENS | 44.2 | 32.3 | 15.8 | 7.7 | 42.4 | 33.3 | 16.8 | 7.5 | 42.2 | 33.7 | 17.1 | 7.0 | 42.9 | 33.7 | 15.9 | 7.4 | 44.3 | 32.4 | 14.9 | 8.4 |
| Minnesota | SWIFT | 43.3 | 35.2 | 15.2 | 6.3 | 41.8 | 33.8 | 17.8 | 6.5 | 41.4 | 34.3 | 18.0 | 6.3 | 40.4 | 33.8 | 17.8 | 8.0 | 43.6 | 32.2 | 16.5 | 7.6 |
| Minnesota | TODD | 47.6 | 29.5 | 16.0 | 6.9 | 47.9 | 29.0 | 16.5 | 6.6 | 46.7 | 30.7 | 15.8 | 6.8 | 47.2 | 30.3 | 15.9 | 6.7 | 50.1 | 28.6 | 13.8 | 7.5 |
| Minnesota | TRAVERSE | 35.5 | 35.2 | 18.5 | 10.8 | 34.8 | 35.8 | 20.5 | 9.0 | 34.0 | 34.1 | 22.4 | 9.6 | 36.8 | 34.0 | 21.9 | 9.7 | 43.7 | 29.3 | 19.1 | 7.8 |
| Minnesota | WABASHA | 49.4 | 30.2 | 14.2 | 6.3 | 49.4 | 29.4 | 14.2 | 7.0 | 49.0 | 30.1 | 14.6 | 6.3 | 46.7 | 31.2 | 15.3 | 6.8 | 49.1 | 30.1 | 14.0 | 6.8 |
| Minnesota | WADENA | 44.6 | 32.9 | 15.9 | 6.6 | 45.1 | 32.8 | 16.0 | 6.0 | 45.1 | 30.6 | 17.3 | 7.0 | 45.4 | 30.6 | 16.2 | 7.9 | 48.6 | 28.2 | 15.5 | 7.7 |
| Minnesota | WASECA | 47.2 | 31.6 | 14.4 | 6.9 | 45.9 | 30.9 | 15.3 | 7.9 | 46.2 | 29.2 | 17.0 | 7.6 | 45.0 | 30.1 | 16.8 | 8.2 | 46.0 | 29.8 | 14.7 | 9.5 |
| Minnesota | WASHINGTON | 47.9 | 30.9 | 15.0 | 6.1 | 47.2 | 30.8 | 15.7 | 6.4 | 46.8 | 31.0 | 15.7 | 6.5 | 46.7 | 30.6 | 15.7 | 7.0 | 46.0 | 30.6 | 16.3 | 7.1 |
| Minnesota | WATONWAN | 48.5 | 30.8 | 14.3 | 6.4 | 45.8 | 32.3 | 15.6 | 6.3 | 45.3 | 30.0 | 16.5 | 8.1 | 44.7 | 30.8 | 15.7 | 8.8 | 46.5 | 29.1 | 16.4 | 8.0 |
| Minnesota | WILKIN | 47.1 | 28.9 | 14.1 | 9.9 | 44.9 | 29.5 | 16.8 | 8.8 | 45.4 | 27.1 | 17.6 | 10.0 | 42.5 | 31.3 | 17.1 | 9.1 | 48.1 | 27.6 | 15.1 | 9.2 |
| Minnesota | WINONA | 42.5 | 31.8 | 17.4 | 8.2 | 42.8 | 31.5 | 17.3 | 8.4 | 41.9 | 31.6 | 18.3 | 8.3 | 40.9 | 30.6 | 18.6 | 9.9 | 41.3 | 30.6 | 17.8 | 10.3 |
| Minnesota | WRIGHT | 46.9 | 31.2 | 14.8 | 7.1 | 45.8 | 31.0 | 15.8 | 7.5 | 45.3 | 30.9 | 15.7 | 8.2 | 45.1 | 30.7 | 16.4 | 8.1 | 47.0 | 28.2 | 15.9 | 9.0 |
| Minnesota | YELLOW MEDICINE | 47.4 | 30.5 | 15.6 | 6.5 | 45.8 | 30.9 | 15.8 | 7.5 | 47.3 | 29.4 | 15.9 | 7.4 | 46.0 | 28.8 | 16.7 | 8.5 | 47.2 | 27.6 | 16.4 | 8.8 |
| Mississippi | | 35.6 | 33.7 | 20.5 | 10.2 | 34.6 | 33.4 | 21.0 | 11.1 | 33.3 | 33.4 | 21.6 | 11.8 | 32.6 | 33.3 | 21.8 | 12.3 | 33.4 | 32.8 | 21.3 | 12.5 |
| Mississippi | ADAMS | 30.7 | 37.0 | 23.3 | 9.0 | 28.6 | 36.7 | 23.7 | 11.0 | 27.2 | 36.4 | 24.9 | 11.5 | 26.3 | 36.1 | 25.0 | 12.6 | 28.3 | 35.2 | 23.9 | 12.6 |
| Mississippi | ALCORN | 31.3 | 30.8 | 23.9 | 14.0 | 30.8 | 31.3 | 22.9 | 14.9 | 28.0 | 31.9 | 24.0 | 16.1 | 27.7 | 31.7 | 24.2 | 16.4 | 28.5 | 31.5 | 23.3 | 16.7 |
| Mississippi | AMITE | 34.3 | 33.9 | 21.2 | 10.7 | 34.1 | 32.3 | 21.5 | 12.1 | 33.5 | 32.7 | 23.0 | 10.9 | 34.5 | 32.6 | 22.1 | 10.9 | 35.0 | 32.7 | 20.7 | 11.6 |
| Mississippi | ATTALA | 36.7 | 32.4 | 20.7 | 10.1 | 35.8 | 31.6 | 21.1 | 11.6 | 33.8 | 31.1 | 22.0 | 13.1 | 32.7 | 32.6 | 20.3 | 14.4 | 34.2 | 31.1 | 20.2 | 14.5 |
| Mississippi | BENTON | 34.2 | 34.2 | 21.3 | 10.8 | 35.9 | 32.6 | 21.9 | 9.7 | 33.3 | 35.4 | 20.9 | 10.4 | 33.4 | 33.8 | 21.5 | 11.3 | 34.9 | 33.3 | 21.0 | 10.8 |
| Mississippi | BOLIVAR | 33.7 | 31.8 | 22.3 | 12.1 | 32.7 | 31.7 | 22.9 | 12.8 | 31.4 | 32.1 | 22.9 | 13.6 | 28.7 | 33.5 | 23.5 | 14.3 | 30.9 | 32.5 | 22.2 | 14.4 |
| Mississippi | CALHOUN | 39.5 | 31.7 | 19.2 | 9.6 | 38.8 | 31.7 | 19.6 | 9.9 | 38.9 | 31.0 | 19.6 | 10.5 | 37.6 | 31.8 | 19.4 | 11.1 | 39.9 | 31.2 | 19.0 | 10.0 |
| Mississippi | CARROLL | 32.2 | 34.1 | 22.1 | 11.5 | 31.3 | 34.4 | 21.8 | 12.4 | 30.8 | 33.8 | 24.0 | 11.4 | 30.8 | 34.3 | 23.3 | 11.6 | 31.1 | 35.8 | 20.7 | 12.3 |
| Mississippi | CHICKASAW | 31.2 | 35.3 | 22.4 | 11.1 | 30.8 | 33.5 | 25.0 | 10.7 | 30.2 | 32.6 | 24.9 | 12.3 | 30.6 | 34.0 | 23.6 | 11.8 | 29.2 | 34.3 | 24.8 | 11.8 |
| Mississippi | CHOCTAW | 38.9 | 33.3 | 19.0 | 8.8 | 36.8 | 35.6 | 18.8 | 8.8 | 34.4 | 36.0 | 19.7 | 10.0 | 37.0 | 36.0 | 19.6 | 7.5 | 40.8 | 33.4 | 17.5 | 8.4 |
| Mississippi | CLAIBORNE | 34.5 | 29.4 | 21.6 | 14.5 | 33.4 | 29.3 | 21.8 | 15.6 | 30.6 | 30.6 | 22.8 | 16.1 | 29.4 | 32.0 | 21.6 | 17.0 | 31.0 | 31.6 | 21.4 | 16.0 |
| Mississippi | CLARKE | 37.3 | 35.4 | 18.8 | 8.6 | 36.1 | 33.9 | 20.7 | 9.3 | 32.8 | 36.0 | 20.3 | 10.9 | 32.3 | 34.0 | 22.0 | 11.6 | 33.1 | 33.1 | 21.2 | 12.6 |
| Mississippi | CLAY | 39.2 | 34.1 | 18.5 | 8.3 | 39.0 | 34.6 | 18.4 | 8.0 | 38.7 | 35.3 | 17.6 | 8.4 | 38.3 | 35.4 | 18.4 | 7.9 | 39.0 | 35.2 | 17.8 | 8.0 |
| Mississippi | COAHOMA | 35.4 | 30.7 | 21.0 | 12.9 | 34.4 | 31.6 | 20.9 | 13.0 | 33.8 | 30.4 | 21.7 | 14.0 | 32.5 | 30.3 | 21.2 | 16.0 | 32.5 | 31.0 | 21.5 | 15.1 |
| Mississippi | COPIAH | 39.4 | 33.3 | 19.0 | 8.3 | 38.4 | 33.1 | 19.3 | 9.2 | 36.8 | 32.9 | 20.3 | 10.0 | 35.6 | 33.9 | 19.9 | 10.5 | 32.7 | 33.8 | 19.3 | 10.1 |
| Mississippi | COVINGTON | 35.0 | 34.2 | 20.7 | 10.1 | 32.9 | 33.5 | 21.7 | 11.9 | 32.3 | 34.3 | 21.5 | 12.0 | 31.3 | 34.6 | 20.4 | 13.7 | 33.4 | 32.1 | 21.6 | 12.9 |
| Mississippi | DE SOTO | 34.5 | 33.7 | 20.9 | 11.0 | 33.8 | 33.1 | 21.4 | 11.8 | 32.1 | 33.3 | 22.1 | 12.4 | 31.4 | 33.9 | 22.1 | 12.5 | 33.0 | 32.6 | 21.0 | 13.4 |
| Mississippi | FORREST | 35.4 | 35.1 | 19.6 | 9.9 | 34.2 | 34.3 | 20.8 | 10.7 | 33.4 | 34.1 | 20.6 | 11.9 | 32.4 | 34.6 | 20.7 | 12.3 | 33.5 | 33.6 | 20.3 | 12.5 |
| Mississippi | FRANKLIN | 38.9 | 31.7 | 18.5 | 10.9 | 37.9 | 32.8 | 18.7 | 10.6 | 36.5 | 31.5 | 19.9 | 12.1 | 37.7 | 29.9 | 18.6 | 13.8 | 37.3 | 29.3 | 19.7 | 13.7 |
| Mississippi | GEORGE | 38.2 | 33.3 | 19.1 | 9.4 | 35.6 | 32.6 | 20.1 | 11.7 | 33.4 | 32.3 | 21.5 | 12.8 | 31.4 | 33.1 | 22.1 | 13.3 | 31.8 | 33.8 | 22.3 | 12.0 |
| Mississippi | GREENE | 33.7 | 35.1 | 19.6 | 11.5 | 33.3 | 33.8 | 20.1 | 12.8 | 32.6 | 32.7 | 22.8 | 11.9 | 33.4 | 30.1 | 23.0 | 13.5 | 33.9 | 31.1 | 21.1 | 13.9 |
| Mississippi | GREENADA | 36.6 | 34.9 | 19.5 | 9.0</ | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|-------------|----------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Mississippi | MONROE | 34.8 | 35.6 | 20.1 | 9.5 | 33.6 | 34.3 | 21.4 | 10.7 | 33.4 | 34.2 | 21.1 | 11.4 | 33.5 | 34.3 | 21.8 | 10.4 | 34.3 | 33.2 | 21.5 | 11.0 |
| Mississippi | MONTGOMERY | 35.9 | 35.5 | 20.3 | 10.3 | 35.1 | 32.7 | 20.5 | 11.7 | 34.9 | 30.8 | 21.0 | 13.3 | 34.6 | 32.7 | 19.9 | 12.9 | 35.9 | 31.6 | 19.4 | 13.1 |
| Mississippi | NESHOBA | 35.4 | 35.3 | 19.7 | 9.7 | 33.6 | 35.6 | 19.8 | 10.9 | 32.1 | 34.3 | 21.1 | 12.5 | 31.8 | 33.8 | 21.3 | 13.1 | 33.1 | 33.6 | 20.6 | 12.6 |
| Mississippi | NEWTON | 34.4 | 33.4 | 20.2 | 12.0 | 32.8 | 33.0 | 21.3 | 13.0 | 30.7 | 33.5 | 21.2 | 14.5 | 29.8 | 33.8 | 21.5 | 15.0 | 30.6 | 33.4 | 21.2 | 14.8 |
| Mississippi | NOKUBEE | 32.7 | 35.0 | 22.3 | 10.0 | 30.9 | 35.6 | 22.3 | 11.2 | 28.6 | 37.1 | 23.4 | 10.8 | 30.0 | 36.2 | 23.4 | 10.4 | 31.9 | 35.0 | 23.5 | 9.6 |
| Mississippi | OKTIBBEHA | 39.9 | 36.0 | 17.7 | 6.4 | 36.9 | 37.3 | 18.6 | 7.2 | 35.8 | 37.3 | 19.6 | 7.3 | 35.8 | 35.5 | 20.7 | 7.9 | 36.3 | 34.2 | 20.6 | 8.9 |
| Mississippi | PANOLA | 32.5 | 33.8 | 21.7 | 12.0 | 33.5 | 33.4 | 20.1 | 13.1 | 33.0 | 31.9 | 22.4 | 12.8 | 32.5 | 32.3 | 22.5 | 12.7 | 32.7 | 32.7 | 21.6 | 12.9 |
| Mississippi | PEARL RIVER | 34.2 | 33.5 | 21.9 | 10.4 | 33.3 | 33.1 | 22.5 | 11.1 | 32.9 | 32.9 | 21.8 | 12.4 | 31.6 | 33.0 | 22.6 | 12.9 | 31.8 | 32.8 | 21.9 | 13.4 |
| Mississippi | PERRY | 32.8 | 33.5 | 22.6 | 11.1 | 31.2 | 33.9 | 22.8 | 12.0 | 30.7 | 32.7 | 22.9 | 13.7 | 30.6 | 33.4 | 22.4 | 13.7 | 30.2 | 33.5 | 22.6 | 13.7 |
| Mississippi | PIKE | 30.6 | 32.2 | 23.5 | 13.8 | 31.2 | 32.2 | 23.2 | 13.4 | 31.1 | 32.7 | 19.4 | 12.7 | 31.8 | 32.3 | 22.8 | 13.1 | 31.4 | 32.4 | 21.9 | 14.3 |
| Mississippi | PONTOCOT | 34.1 | 34.4 | 21.0 | 10.5 | 32.9 | 34.1 | 21.0 | 12.0 | 32.1 | 33.9 | 22.4 | 11.6 | 32.4 | 33.3 | 22.8 | 11.5 | 33.2 | 33.9 | 20.5 | 12.4 |
| Mississippi | PRENTISS | 31.0 | 25.0 | 21.7 | 12.3 | 30.4 | 33.6 | 23.1 | 12.9 | 28.9 | 33.4 | 24.0 | 13.6 | 28.6 | 33.9 | 23.3 | 14.2 | 29.2 | 34.5 | 22.0 | 14.2 |
| Mississippi | QUITMAN | 32.6 | 37.0 | 19.5 | 10.9 | 34.7 | 35.5 | 19.5 | 10.3 | 33.4 | 35.5 | 20.3 | 10.9 | 30.6 | 35.1 | 22.6 | 11.7 | 28.5 | 36.4 | 23.3 | 11.8 |
| Mississippi | RANKIN | 40.6 | 33.7 | 17.7 | 8.0 | 39.1 | 33.3 | 19.0 | 8.7 | 36.9 | 33.9 | 19.3 | 9.8 | 35.6 | 33.9 | 20.0 | 10.5 | 35.8 | 32.8 | 19.9 | 11.6 |
| Mississippi | SCOTT | 35.5 | 34.0 | 20.3 | 10.3 | 35.4 | 32.1 | 20.8 | 11.7 | 34.7 | 31.3 | 20.7 | 13.4 | 32.1 | 30.9 | 21.7 | 15.2 | 33.4 | 30.4 | 21.1 | 15.1 |
| Mississippi | SHARKEY | 33.7 | 30.8 | 24.7 | 10.9 | 32.4 | 36.1 | 21.0 | 10.4 | 32.4 | 33.8 | 22.2 | 11.7 | 31.2 | 33.6 | 23.8 | 11.4 | 30.1 | 33.9 | 22.3 | 13.7 |
| Mississippi | SIMPSON | 45.2 | 30.7 | 15.9 | 8.2 | 44.2 | 30.7 | 15.9 | 9.2 | 41.7 | 31.8 | 17.6 | 8.9 | 39.7 | 32.4 | 18.2 | 9.8 | 41.5 | 31.6 | 17.0 | 9.9 |
| Mississippi | SMITH | 38.7 | 31.8 | 19.0 | 10.4 | 37.9 | 31.9 | 19.5 | 10.7 | 37.1 | 33.5 | 19.4 | 10.0 | 36.4 | 31.3 | 20.8 | 11.4 | 36.1 | 32.8 | 19.6 | 11.6 |
| Mississippi | STONE | 40.0 | 30.6 | 19.8 | 9.6 | 38.7 | 31.1 | 19.3 | 10.9 | 37.5 | 30.1 | 20.9 | 11.5 | 36.9 | 31.0 | 19.8 | 12.4 | 37.1 | 30.3 | 20.3 | 12.3 |
| Mississippi | SUNFLOWER | 35.4 | 33.0 | 19.5 | 12.2 | 35.8 | 32.0 | 20.3 | 11.9 | 34.1 | 33.4 | 20.4 | 12.2 | 33.3 | 32.5 | 21.6 | 12.6 | 35.0 | 32.9 | 19.6 | 12.5 |
| Mississippi | TALLAHATCHIE | 38.5 | 34.1 | 19.5 | 7.8 | 37.1 | 34.9 | 18.9 | 9.1 | 36.1 | 33.6 | 21.4 | 8.8 | 34.9 | 35.0 | 22.8 | 8.6 | 35.3 | 33.1 | 20.7 | 10.9 |
| Mississippi | TATE | 32.9 | 32.3 | 22.1 | 12.7 | 33.1 | 31.0 | 21.5 | 14.4 | 31.2 | 31.6 | 23.0 | 14.1 | 31.2 | 31.1 | 22.4 | 15.3 | 32.3 | 30.5 | 21.8 | 15.4 |
| Mississippi | TIPPAH | 34.0 | 32.9 | 20.8 | 12.3 | 34.0 | 32.2 | 21.9 | 11.9 | 32.1 | 34.0 | 21.9 | 12.0 | 32.0 | 31.0 | 22.8 | 12.0 | 33.1 | 33.4 | 22.2 | 11.3 |
| Mississippi | TISHOMINGO | 37.0 | 31.2 | 20.4 | 11.4 | 35.3 | 31.2 | 20.8 | 12.7 | 33.1 | 32.5 | 21.7 | 12.7 | 31.9 | 32.0 | 22.8 | 13.3 | 32.4 | 31.4 | 21.9 | 14.3 |
| Mississippi | TUNICA | 39.9 | 30.0 | 19.5 | 10.6 | 40.1 | 28.2 | 19.0 | 10.7 | 38.9 | 29.7 | 19.9 | 11.4 | 37.6 | 30.5 | 20.2 | 11.7 | 29.2 | 28.4 | 19.9 | 12.5 |
| Mississippi | UNION | 36.9 | 34.4 | 19.3 | 9.4 | 36.6 | 34.0 | 19.3 | 10.1 | 34.9 | 33.9 | 20.7 | 10.6 | 34.3 | 35.3 | 19.9 | 10.5 | 34.6 | 35.5 | 19.1 | 10.8 |
| Mississippi | WALTHALL | 28.4 | 35.2 | 23.6 | 12.8 | 26.9 | 35.4 | 24.5 | 13.2 | 28.3 | 34.5 | 23.0 | 14.2 | 28.3 | 34.2 | 23.7 | 13.9 | 27.1 | 36.0 | 22.3 | 14.6 |
| Mississippi | WARREN | 31.3 | 33.7 | 23.5 | 11.6 | 31.5 | 32.5 | 23.4 | 12.6 | 30.4 | 34.0 | 22.8 | 12.7 | 29.6 | 33.3 | 23.2 | 13.9 | 30.8 | 32.2 | 22.6 | 14.3 |
| Mississippi | WASHINGTON | 33.8 | 36.2 | 20.8 | 9.3 | 32.2 | 36.4 | 21.0 | 10.3 | 31.0 | 36.0 | 22.6 | 10.5 | 31.5 | 35.4 | 22.3 | 10.8 | 33.7 | 34.8 | 20.9 | 10.7 |
| Mississippi | WAYNE | 40.8 | 31.6 | 18.6 | 9.0 | 41.5 | 30.3 | 18.8 | 9.4 | 39.7 | 31.5 | 18.3 | 10.4 | 38.4 | 33.5 | 17.2 | 10.9 | 39.7 | 32.4 | 16.8 | 11.2 |
| Mississippi | WEBSTER | 41.3 | 32.3 | 17.7 | 8.6 | 39.6 | 32.1 | 19.6 | 8.7 | 39.7 | 31.9 | 19.2 | 9.3 | 37.2 | 33.5 | 18.6 | 10.6 | 39.7 | 32.5 | 18.6 | 9.2 |
| Mississippi | WILKINSON | 36.9 | 33.5 | 21.7 | 7.9 | 35.9 | 32.3 | 22.6 | 9.2 | 35.8 | 32.2 | 21.9 | 10.2 | 35.7 | 30.7 | 23.3 | 10.3 | 34.7 | 33.0 | 21.2 | 11.1 |
| Mississippi | WINSTON | 37.8 | 37.3 | 17.9 | 7.0 | 36.2 | 36.9 | 19.2 | 7.7 | 33.8 | 37.9 | 20.3 | 8.0 | 33.3 | 30.3 | 20.9 | 8.2 | 32.8 | 38.5 | 19.5 | 9.2 |
| Mississippi | YALOBUSHA | 36.7 | 33.2 | 19.6 | 10.5 | 34.5 | 33.6 | 20.3 | 11.5 | 34.4 | 32.0 | 21.7 | 11.9 | 32.1 | 32.6 | 21.2 | 14.1 | 33.6 | 31.5 | 21.9 | 13.1 |
| Mississippi | YAZOO | 42.5 | 31.1 | 17.7 | 8.7 | 38.9 | 32.4 | 18.7 | 10.0 | 38.4 | 31.2 | 19.7 | 10.8 | 37.2 | 31.3 | 19.4 | 12.0 | 37.5 | 31.9 | 18.6 | 11.9 |
| Missouri | ADAIR | 35.0 | 32.7 | 21.8 | 12.5 | 32.5 | 32.4 | 22.1 | 13.0 | 32.7 | 32.3 | 22.5 | 13.5 | 31.4 | 32.2 | 22.7 | 13.8 | 32.5 | 31.5 | 21.9 | 14.1 |
| Missouri | ADAIR | 33.2 | 32.3 | 21.8 | 12.7 | 35.2 | 31.6 | 21.0 | 12.2 | 33.4 | 32.9 | 21.2 | 12.5 | 32.9 | 32.6 | 21.6 | 12.9 | 32.8 | 32.6 | 21.4 | 13.2 |
| Missouri | ANDREW | 28.4 | 24.2 | 24.9 | 12.4 | 28.5 | 33.6 | 23.9 | 14.0 | 28.6 | 34.9 | 21.3 | 15.1 | 28.9 | 33.4 | 24.3 | 13.4 | 28.0 | 33.5 | 25.2 | 13.3 |
| Missouri | ATCHISON | 43.0 | 30.3 | 18.0 | 8.8 | 39.7 | 29.6 | 20.5 | 10.1 | 38.7 | 29.8 | 21.0 | 10.5 | 38.0 | 31.5 | 19.9 | 10.5 | 39.8 | 31.2 | 19.6 | 9.3 |
| Missouri | AUDRAIN | 27.3 | 32.0 | 26.6 | 14.1 | 26.6 | 29.6 | 28.1 | 15.7 | 25.5 | 31.1 | 27.1 | 16.3 | 24.9 | 33.5 | 26.1 | 15.6 | 26.0 | 32.7 | 24.9 | 16.4 |
| Missouri | BARRY | 38.6 | 32.4 | 19.9 | 9.1 | 38.3 | 32.5 | 19.1 | 10.0 | 37.6 | 32.4 | 19.9 | 10.0 | 36.8 | 33.1 | 19.6 | 10.4 | 37.3 | 32.7 | 19.0 | 10.9 |
| Missouri | BARTON | 33.5 | 34.0 | 19.7 | 12.8 | 34.2 | 33.2 | 20.0 | 12.6 | 31.3 | 34.3 | 21.6 | 12.8 | 30.9 | 34.1 | 21.3 | 13.7 | 31.9 | 32.1 | 21.8 | 14.2 |
| Missouri | BATES | 34.4 | 32.0 | 21.4 | 12.2 | 32.9 | 30.9 | 22.1 | 14.1 | 32.8 | 28.6 | 23.6 | 15.1 | 31.4 | 29.3 | 22.6 | 16.8 | 33.9 | 30.0 | 20.5 | 15.7 |
| Missouri | BENTON | 35.4 | 31.8 | 22.0 | 10.8 | 34.3 | 31.3 | 21.8 | 12.5 | 33.3 | 30.5 | 22.7 | 13.5 | 32.4 | 31.0 | 22.5 | 14.1 | 33.0 | 31.0 | 21.2 | 14.8 |
| Missouri | BOLLINGER | 34.3 | 33.2 | 21.5 | 11.0 | 33.0 | 34.8 | 21.8 | 10.5 | 31.2 | 33.6 | 22.3 | 12.9 | 31.4 | 33.9 | 23.3 | 11.4 | 34.5 | 32.6 | 20.1 | 12.9 |
| Missouri | BOONE | 36.6 | 33.3 | 20.1 | 10.0 | 35.8 | 33.1 | 20.6 | 10.4 | 35.8 | 32.8 | 20.8 | 10.5 | 35.7 | 33.0 | 20.7 | 10.6 | 36.6 | 32.9 | 19.4 | 11.2 |
| Missouri | BUCHANAN | 31.3 | 33.1 | 22.7 | 12.9 | 29.1 | 33.3 | 23.6 | 13.9 | 27.9 | 33.9 | 23.6 | 14.6 | 27.0 | 34.0 | 23.9 | 15.1 | 27.7 | 33.2 | 24.2 | 14.9 |
| Missouri | BUTLER | 30.4 | 32.5 | 23.7 | 13.4 | 30.4 | 32.7 | 24.0 | 12.9 | 30.8 | 31.7 | 23.8 | 13.8 | 29.9 | 32.2 | 23.7 | 14.2 | 30.0 | 32.9 | 22.8 | 14.3 |
| Missouri | CALDWELL | 38.6 | 30.7 | 20.0 | 10.6 | 38.3 | 29.5 | 20.9 | 11.3 | 36.6 | 30.0 | 22.2 | 11.2 | 34.9 | 30.6 | 22.6 | 11.9 | 37.6 | 29.7 | 20.2 | 12.5 |
| Missouri | CALLAWAY | 34.7 | 32.6 | 20.9 | 11.9 | 33.8 | 33.3 | 21.2 | 11.8 | 32.5 | 33.1 | 22.8 | 11.7 | 32.0 | 32.3 | 23.5 | 12.2 | 33.6 | 32.2 | 21.4 | 12.8 |
| Missouri | CAMDEN | 35.1 | 32.3 | 21.0 | 11.6 | 34.3 | 32.0 | 21.5 | 12.1 | 34.1 | 31.6 | 21.8 | 12.4 | 34.0 | 32.0 | 21.2 | 12.8 | 34.6 | 31.3 | 20.8 | 13.4 |
| Missouri | CAPE GIRARDEAU | 32.0 | 35.8 | 21.4 | 10.8 | 30.4 | 35.9 | 22.6 | 11.1 | 30.4 | 35.6 | 22.9 | 11.2 | 30.0 | 35.6 | 22.7 | 11.6 | 31.6 | 34.6 | 22.0 | 11.7 |
| Missouri | CARROLL | 33.0 | 31.1 | 22.3 | 13.7 | 31.4 | 32.1 | 22.2 | 14.3 | 32.5 | 31.2 | 22.2 | 14.0 | 34.2 | 30.2 | 21.1 | 14.5 | 36.6 | 31.3 | 20.0 | 12.2 |
| Missouri | CARTER | 29.1 | 32.7 | 25.7 | 12.4 | 30.2 | 31.2 | 24.8 | 13.8 | 28.8 | 31.9 | 24.7 | 14.6 | 31.2 | 29.7 | 23.7 | 15.3 | 32.9 | 30.2 | 22.9 | 14.1 |
| Missouri | CASS | 36.7 | 33.2 | 20.0 | 10.2 | 35.7 | 32.3 | 21.3 | 10.7 | 34.7 | 32.5 | 21.5 | 11.2 | 34.0 | 31.8 | 22.3 | 11.9 | 34.8 | 31.2 | 21.3 | 12.8 |
| Missouri | CEDAR | 46.5 | 30.7 | 15.2 | 7.6 | 47.6 | 27.9 | 16.5 | 8.1 | 44.3 | 30.0 | 16.7 | 9.0 | 43.6 | 29.6 | 18.0 | 8.8 | 42.8 | 29.8 | 17.2 | 10.2 |
| Missouri | CHARITON | 33.4 | 32.8 | 20.9 | 13.0 | 31.6 | 29.7 | 22.2 | 16.5 | 30.2 | 31.1 | 23.1 | 15.6 | 30.7 | 31.9 | 22.4 | 14.9 | 33.1 | 32.4 | 20.6 | 14.0 |
| Missouri | CHRISTIAN | 35.2 | 33.2 | 20.8 | 10.7 | 34.6 | 33.7 | 21.3 | 10.4 | 34.1 | 33.8 | 22.0 | 10.7 | 33.7 | 34.9 | 21.1 | 10.2 | 36.9 | 33.5 | 20.3 | 10.3 |
| Missouri | CLARK | 32.6 | 29.2 | 21.6 | 16.6 | 33.1 | 27.7 | 22.0 | 17.2 | 32.7 | 28.1 | 21.6 | 17.6 | 32.5 | 27.9 | 21.7 | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|-----------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Missouri | HICKORY | 40.5 | 30.2 | 19.0 | 10.3 | 40.5 | 29.4 | 19.2 | 10.9 | 38.7 | 30.5 | 19.4 | 11.4 | 37.7 | 32.5 | 18.5 | 11.3 | 40.2 | 28.9 | 19.0 | 11.9 |
| Missouri | HOLT | 29.0 | 35.8 | 24.7 | 10.5 | 31.1 | 35.7 | 23.0 | 10.2 | 31.8 | 37.2 | 21.4 | 9.7 | 33.3 | 36.7 | 20.8 | 9.1 | 37.8 | 32.4 | 19.7 | 10.1 |
| Missouri | HOWARD | 42.4 | 30.9 | 18.1 | 8.6 | 41.3 | 29.4 | 20.0 | 9.3 | 39.2 | 31.7 | 19.4 | 9.7 | 41.5 | 31.6 | 17.5 | 9.5 | 41.9 | 31.2 | 16.6 | 10.2 |
| Missouri | HOWELL | 35.3 | 32.7 | 20.5 | 11.4 | 34.3 | 32.8 | 21.1 | 11.8 | 33.9 | 32.2 | 21.9 | 12.0 | 33.3 | 32.6 | 21.8 | 12.3 | 35.7 | 31.1 | 20.4 | 12.8 |
| Missouri | IRON | 30.8 | 33.1 | 23.0 | 13.0 | 31.6 | 31.7 | 23.5 | 13.1 | 28.6 | 32.8 | 24.0 | 14.6 | 28.0 | 31.9 | 23.6 | 16.5 | 28.4 | 32.3 | 23.3 | 16.0 |
| Missouri | JACKSON | 34.1 | 32.5 | 21.6 | 11.8 | 33.5 | 32.5 | 21.8 | 12.2 | 32.7 | 31.8 | 22.5 | 12.6 | 32.4 | 31.9 | 22.5 | 13.1 | 33.6 | 31.3 | 21.6 | 13.6 |
| Missouri | JASPER | 31.6 | 33.1 | 22.3 | 13.0 | 30.8 | 33.0 | 22.9 | 13.4 | 29.2 | 33.0 | 23.7 | 14.1 | 28.2 | 33.1 | 24.4 | 14.2 | 30.6 | 31.7 | 23.1 | 14.5 |
| Missouri | JEFFERSON | 29.6 | 31.8 | 22.9 | 15.8 | 29.2 | 31.3 | 23.5 | 16.0 | 28.0 | 31.0 | 24.0 | 17.0 | 27.2 | 30.0 | 24.5 | 18.3 | 28.1 | 29.4 | 24.4 | 18.2 |
| Missouri | JOHNSON | 35.2 | 34.0 | 20.3 | 10.6 | 34.3 | 33.7 | 21.3 | 10.6 | 34.5 | 33.8 | 20.7 | 11.0 | 32.8 | 33.5 | 21.8 | 11.9 | 34.3 | 31.8 | 21.4 | 12.4 |
| Missouri | KNOX | 35.6 | 32.8 | 21.5 | 10.1 | 33.3 | 33.3 | 22.5 | 10.9 | 33.4 | 33.9 | 20.8 | 11.9 | 32.6 | 32.2 | 25.0 | 10.2 | 33.5 | 31.7 | 22.0 | 12.7 |
| Missouri | LACLEDE | 39.0 | 32.2 | 18.8 | 10.0 | 38.5 | 31.0 | 19.7 | 10.9 | 38.3 | 31.0 | 19.7 | 11.0 | 37.8 | 32.5 | 19.4 | 10.3 | 37.8 | 32.4 | 19.2 | 10.6 |
| Missouri | LAFAYETTE | 39.2 | 31.3 | 18.8 | 10.7 | 38.0 | 31.6 | 18.6 | 11.8 | 37.2 | 32.0 | 19.3 | 11.5 | 37.9 | 30.1 | 20.4 | 11.6 | 38.3 | 30.3 | 19.7 | 11.7 |
| Missouri | LAWRENCE | 35.5 | 33.0 | 21.2 | 10.3 | 35.6 | 32.4 | 21.8 | 10.3 | 34.3 | 33.0 | 22.1 | 10.7 | 33.9 | 32.8 | 22.3 | 10.9 | 35.8 | 31.5 | 21.6 | 11.1 |
| Missouri | LEWIS | 36.3 | 30.4 | 20.9 | 12.3 | 35.1 | 30.6 | 21.8 | 12.4 | 33.8 | 32.2 | 21.2 | 12.8 | 35.2 | 31.6 | 20.8 | 12.4 | 38.0 | 29.6 | 20.3 | 12.0 |
| Missouri | LINCOLN | 29.8 | 33.0 | 23.7 | 13.5 | 29.2 | 32.2 | 24.4 | 14.2 | 28.1 | 32.5 | 24.9 | 14.5 | 32.2 | 27.2 | 24.7 | 15.9 | 28.6 | 31.0 | 24.6 | 15.9 |
| Missouri | LINN | 37.0 | 29.9 | 20.7 | 12.4 | 36.9 | 28.5 | 20.3 | 14.3 | 36.2 | 29.0 | 20.7 | 14.1 | 35.9 | 29.8 | 20.9 | 13.3 | 37.4 | 29.1 | 19.9 | 13.6 |
| Missouri | LIVINGSTON | 31.4 | 32.6 | 23.3 | 12.8 | 28.9 | 31.1 | 24.7 | 15.3 | 28.4 | 31.9 | 22.9 | 16.9 | 27.8 | 30.9 | 23.5 | 17.8 | 28.6 | 31.7 | 23.1 | 16.6 |
| Missouri | MACON | 33.5 | 32.5 | 21.8 | 12.2 | 32.9 | 31.7 | 22.5 | 12.8 | 32.3 | 34.0 | 21.8 | 11.9 | 32.2 | 33.7 | 22.9 | 11.2 | 33.2 | 34.2 | 20.8 | 11.8 |
| Missouri | MADISON | 27.7 | 31.7 | 26.1 | 14.5 | 27.0 | 34.0 | 23.5 | 15.5 | 27.6 | 32.9 | 23.9 | 15.5 | 28.4 | 31.6 | 23.6 | 16.3 | 30.6 | 31.4 | 22.9 | 15.0 |
| Missouri | MARIES | 30.9 | 28.9 | 25.1 | 15.1 | 30.2 | 29.6 | 22.6 | 17.6 | 29.8 | 29.8 | 22.5 | 17.9 | 29.0 | 30.8 | 23.1 | 17.1 | 28.4 | 30.6 | 24.7 | 16.2 |
| Missouri | MARION | 31.1 | 32.0 | 23.9 | 13.0 | 31.3 | 32.3 | 23.3 | 13.8 | 30.5 | 31.5 | 24.2 | 13.3 | 30.7 | 31.5 | 23.6 | 14.3 | 32.2 | 30.9 | 21.9 | 15.0 |
| Missouri | MC DONALD | 38.8 | 31.9 | 18.9 | 10.4 | 40.4 | 29.4 | 19.4 | 10.9 | 39.1 | 31.0 | 19.7 | 10.2 | 37.6 | 30.8 | 20.5 | 11.1 | 38.9 | 30.1 | 19.2 | 11.8 |
| Missouri | MERCER | 36.4 | 30.6 | 21.8 | 11.2 | 35.7 | 32.7 | 20.1 | 11.5 | 36.5 | 30.4 | 22.5 | 10.6 | 37.3 | 31.6 | 19.4 | 11.7 | 38.6 | 30.3 | 19.1 | 12.0 |
| Missouri | MILLER | 37.2 | 30.1 | 21.0 | 11.7 | 35.5 | 31.1 | 20.8 | 12.6 | 35.6 | 29.8 | 21.9 | 12.7 | 36.2 | 29.8 | 21.0 | 13.0 | 35.9 | 30.8 | 20.7 | 12.6 |
| Missouri | MISSISSIPPI | 35.4 | 32.0 | 20.7 | 11.9 | 34.1 | 32.3 | 20.3 | 13.3 | 34.0 | 31.9 | 20.5 | 13.7 | 35.6 | 30.9 | 21.1 | 12.4 | 35.1 | 31.4 | 19.5 | 14.0 |
| Missouri | MONITEAU | 35.4 | 32.5 | 19.8 | 12.4 | 35.4 | 31.6 | 21.6 | 11.4 | 34.8 | 30.0 | 23.2 | 11.9 | 34.6 | 32.1 | 21.9 | 11.5 | 37.0 | 30.5 | 20.6 | 11.9 |
| Missouri | MONROE | 31.2 | 32.5 | 24.1 | 12.1 | 31.9 | 32.9 | 23.7 | 11.5 | 30.3 | 32.9 | 23.9 | 12.1 | 31.6 | 31.6 | 23.5 | 13.3 | 32.0 | 31.5 | 22.4 | 14.1 |
| Missouri | MONTGOMERY | 31.1 | 32.6 | 23.3 | 12.9 | 29.5 | 31.9 | 24.3 | 14.3 | 27.0 | 33.2 | 24.4 | 15.4 | 29.6 | 30.4 | 25.1 | 14.9 | 31.8 | 28.6 | 24.2 | 15.4 |
| Missouri | MORGAN | 39.4 | 31.4 | 19.6 | 9.7 | 39.6 | 31.2 | 18.8 | 10.4 | 37.9 | 31.3 | 19.9 | 11.0 | 39.1 | 30.3 | 19.8 | 10.8 | 39.9 | 29.4 | 19.0 | 11.7 |
| Missouri | NEW MADRID | 26.5 | 32.1 | 24.2 | 17.2 | 25.7 | 31.5 | 25.1 | 17.7 | 24.6 | 32.1 | 25.6 | 17.7 | 25.0 | 30.9 | 26.2 | 18.0 | 25.3 | 32.2 | 23.9 | 18.5 |
| Missouri | NEWTON | 38.6 | 31.2 | 19.5 | 10.8 | 38.2 | 30.2 | 20.1 | 11.5 | 36.6 | 31.3 | 21.1 | 11.1 | 36.1 | 32.1 | 20.6 | 11.2 | 37.2 | 31.3 | 20.0 | 11.5 |
| Missouri | NODAWAY | 38.7 | 33.4 | 18.5 | 9.3 | 38.5 | 33.4 | 18.3 | 9.8 | 35.0 | 35.3 | 19.6 | 10.2 | 35.4 | 34.4 | 20.7 | 9.6 | 36.2 | 34.0 | 19.2 | 10.6 |
| Missouri | OREGON | 35.8 | 33.1 | 20.9 | 10.2 | 35.8 | 31.8 | 20.8 | 11.6 | 36.2 | 31.3 | 21.7 | 10.9 | 34.3 | 32.9 | 20.7 | 12.0 | 35.5 | 32.1 | 19.4 | 13.0 |
| Missouri | OSAGE | 33.9 | 31.9 | 21.5 | 12.7 | 31.4 | 33.5 | 21.1 | 14.0 | 31.0 | 31.8 | 23.2 | 14.0 | 30.2 | 31.0 | 23.8 | 15.0 | 32.0 | 30.1 | 21.3 | 13.6 |
| Missouri | OZARK | 43.4 | 27.7 | 16.7 | 8.1 | 44.9 | 29.3 | 17.0 | 8.8 | 42.2 | 32.7 | 16.9 | 8.3 | 42.7 | 30.8 | 17.8 | 8.6 | 43.5 | 30.3 | 16.6 | 9.5 |
| Missouri | PEMISCOT | 27.9 | 27.6 | 26.1 | 18.3 | 26.4 | 26.3 | 20.3 | 14.7 | 24.1 | 26.4 | 27.1 | 22.4 | 24.7 | 26.1 | 27.1 | 22.1 | 24.1 | 26.8 | 27.9 | 21.2 |
| Missouri | PERRY | 26.8 | 25.4 | 25.5 | 12.3 | 27.0 | 35.4 | 24.7 | 13.0 | 27.3 | 35.0 | 24.8 | 12.9 | 27.5 | 34.7 | 24.4 | 13.5 | 29.5 | 34.3 | 22.2 | 14.0 |
| Missouri | PETTIS | 36.3 | 25.1 | 19.8 | 8.8 | 36.4 | 34.9 | 19.2 | 9.5 | 36.3 | 33.9 | 19.6 | 10.2 | 36.0 | 33.9 | 19.3 | 10.9 | 36.9 | 31.8 | 20.5 | 10.9 |
| Missouri | PHELPS | 34.1 | 31.0 | 20.9 | 13.9 | 34.0 | 30.8 | 20.7 | 14.5 | 33.5 | 29.5 | 21.0 | 16.0 | 31.8 | 30.4 | 21.3 | 16.5 | 32.4 | 29.3 | 20.8 | 17.5 |
| Missouri | PIKE | 33.8 | 30.7 | 21.8 | 13.8 | 32.9 | 30.4 | 22.3 | 14.4 | 32.0 | 30.3 | 22.8 | 14.9 | 32.0 | 30.4 | 21.4 | 16.3 | 31.9 | 30.2 | 20.9 | 17.1 |
| Missouri | PLATTE | 33.3 | 34.2 | 20.5 | 12.0 | 33.5 | 33.7 | 20.6 | 12.2 | 32.2 | 33.6 | 22.2 | 12.0 | 31.8 | 33.1 | 23.0 | 12.1 | 33.5 | 33.3 | 21.2 | 12.0 |
| Missouri | POLK | 34.1 | 31.3 | 22.2 | 12.4 | 34.5 | 30.4 | 22.0 | 13.2 | 33.1 | 31.2 | 21.5 | 14.2 | 32.9 | 30.9 | 21.8 | 14.4 | 33.7 | 30.4 | 20.8 | 15.1 |
| Missouri | PULASKI | 37.4 | 29.5 | 20.2 | 12.9 | 35.6 | 30.4 | 21.2 | 12.8 | 34.2 | 31.5 | 20.3 | 14.0 | 34.3 | 31.4 | 21.1 | 13.2 | 35.6 | 30.6 | 20.4 | 13.4 |
| Missouri | PUTNAM | 35.2 | 28.6 | 23.4 | 12.8 | 34.5 | 28.7 | 21.5 | 15.3 | 34.9 | 27.8 | 22.8 | 14.5 | 34.3 | 29.1 | 23.5 | 13.1 | 33.7 | 31.5 | 22.2 | 12.6 |
| Missouri | RALLS | 31.3 | 32.6 | 22.4 | 13.7 | 31.1 | 31.2 | 22.7 | 15.0 | 30.4 | 31.3 | 24.6 | 13.6 | 31.2 | 29.9 | 25.1 | 13.8 | 34.1 | 30.7 | 22.7 | 12.6 |
| Missouri | RANDOLPH | 32.9 | 29.0 | 22.2 | 15.9 | 32.7 | 29.2 | 21.9 | 16.3 | 31.4 | 29.4 | 21.6 | 17.5 | 32.1 | 28.4 | 22.0 | 17.4 | 33.1 | 27.5 | 21.8 | 17.6 |
| Missouri | RAY | 34.3 | 32.1 | 20.2 | 13.4 | 36.6 | 29.5 | 21.2 | 12.8 | 36.3 | 28.2 | 21.5 | 14.0 | 35.4 | 30.0 | 21.5 | 13.1 | 37.4 | 29.6 | 19.3 | 14.7 |
| Missouri | REYNOLDS | 29.0 | 31.4 | 24.5 | 15.1 | 29.1 | 32.5 | 24.4 | 14.0 | 28.8 | 30.3 | 26.6 | 14.4 | 26.9 | 32.2 | 24.3 | 16.5 | 27.6 | 30.2 | 25.5 | 16.7 |
| Missouri | RIPLEY | 29.8 | 29.7 | 23.6 | 16.9 | 28.2 | 30.2 | 24.0 | 17.7 | 28.7 | 28.8 | 24.4 | 18.0 | 30.3 | 28.1 | 24.0 | 17.6 | 31.6 | 28.9 | 22.1 | 17.4 |
| Missouri | SALINE | 32.2 | 31.3 | 22.4 | 14.1 | 33.6 | 31.2 | 21.9 | 13.4 | 30.9 | 32.0 | 24.0 | 13.2 | 30.7 | 32.8 | 23.0 | 13.5 | 31.9 | 32.0 | 22.0 | 14.2 |
| Missouri | SCHUYLER | 29.9 | 28.8 | 26.3 | 15.0 | 28.7 | 31.9 | 24.6 | 14.9 | 28.9 | 31.6 | 24.1 | 15.4 | 28.4 | 32.4 | 24.5 | 14.8 | 27.4 | 33.3 | 24.4 | 14.8 |
| Missouri | SCOTLAND | 35.4 | 33.0 | 19.7 | 11.8 | 39.6 | 29.4 | 20.6 | 10.4 | 36.7 | 32.8 | 18.7 | 11.7 | 36.3 | 31.7 | 21.2 | 16.8 | 39.4 | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|----------|-----------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 21.7 | 12.2 | 12.2 | 32.5 | 22.1 | 12.8 | 12.8 | 31.8 | 22.4 | 13.5 | 13.5 | 31.4 | 22.6 | 13.9 | 13.9 | 32.7 | 22.6 | 14.0 | 14.0 |
| Montana | CARBON | 44.1 | 34.9 | 15.7 | 5.3 | 46.0 | 32.9 | 16.1 | 4.9 | 42.4 | 34.0 | 18.0 | 5.7 | 44.1 | 33.1 | 16.8 | 6.0 | 45.7 | 32.0 | 15.6 | 6.7 |
| Montana | CARTER | 51.5 | 29.1 | 13.5 | 5.9 | 53.4 | 29.2 | 10.5 | 6.8 | 54.7 | 24.6 | 14.8 | 5.9 | * | * | * | * | * | * | * | * |
| Montana | CASCADE | 40.0 | 33.2 | 18.3 | 8.6 | 39.8 | 33.4 | 18.6 | 8.3 | 38.7 | 32.8 | 19.6 | 8.9 | 36.9 | 33.8 | 19.5 | 9.8 | 38.2 | 32.9 | 19.1 | 9.8 |
| Montana | CHOUTEAU | 33.1 | 35.9 | 19.6 | 11.4 | 34.2 | 33.9 | 19.9 | 12.0 | 32.8 | 31.2 | 23.6 | 12.4 | 35.6 | 31.7 | 22.0 | 10.7 | 38.3 | 34.0 | 17.8 | 9.9 |
| Montana | CUSTER | 40.1 | 31.1 | 19.8 | 8.9 | 39.6 | 33.0 | 18.5 | 8.9 | 41.3 | 29.7 | 19.3 | 9.6 | 40.9 | 30.5 | 17.7 | 10.9 | 41.6 | 30.4 | 17.4 | 10.6 |
| Montana | DANIELS | 39.2 | 31.1 | 20.0 | 9.8 | 36.5 | 34.6 | 20.9 | 8.0 | 45.3 | 32.3 | 17.0 | 5.4 | 43.9 | 33.4 | 17.0 | 5.7 | 43.6 | 30.4 | 19.8 | 6.2 |
| Montana | DAWSON | 43.1 | 33.1 | 17.7 | 6.1 | 41.5 | 31.4 | 18.9 | 8.2 | 44.9 | 30.7 | 17.5 | 6.9 | 47.4 | 29.5 | 16.6 | 6.5 | 49.7 | 28.3 | 16.4 | 5.7 |
| Montana | DEER LODGE | 41.9 | 32.7 | 17.5 | 7.9 | 42.2 | 31.2 | 18.5 | 8.1 | 42.9 | 30.2 | 17.9 | 9.0 | 40.0 | 31.3 | 18.9 | 9.9 | 42.5 | 30.5 | 16.9 | 10.1 |
| Montana | FALLON | 47.7 | 28.3 | 17.1 | 6.8 | 47.0 | 31.6 | 15.8 | 5.5 | 48.1 | 27.3 | 17.2 | 7.4 | 49.5 | 27.7 | 13.2 | 9.6 | 47.5 | 24.7 | 18.4 | 9.3 |
| Montana | FERGUS | 43.3 | 34.5 | 15.5 | 6.6 | 42.2 | 33.7 | 16.5 | 7.6 | 43.6 | 32.3 | 16.9 | 7.2 | 43.6 | 32.2 | 15.8 | 7.4 | 45.1 | 32.4 | 14.4 | 7.1 |
| Montana | FLATHEAD | 48.9 | 30.9 | 14.5 | 5.8 | 44.3 | 32.5 | 16.5 | 6.7 | 43.6 | 32.3 | 17.3 | 6.8 | 44.4 | 31.6 | 16.9 | 7.1 | 47.1 | 30.4 | 15.7 | 6.8 |
| Montana | GALLATIN | 51.1 | 31.6 | 12.3 | 5.0 | 50.4 | 31.4 | 13.4 | 4.8 | 49.5 | 32.3 | 13.5 | 4.8 | 50.1 | 31.0 | 13.8 | 5.1 | 52.9 | 29.8 | 12.4 | 5.0 |
| Montana | GARFIELD | 49.5 | 25.7 | 17.6 | 7.1 | 46.2 | 35.7 | 12.6 | 5.5 | 50.3 | 31.3 | 12.3 | 6.2 | 42.7 | 34.2 | 15.1 | 8.0 | 47.7 | 28.2 | 14.8 | 9.3 |
| Montana | GLACIER | 37.7 | 31.0 | 20.2 | 11.1 | 38.2 | 30.6 | 19.9 | 11.4 | 38.3 | 30.2 | 20.4 | 11.1 | 37.4 | 29.6 | 22.3 | 10.8 | 41.6 | 28.8 | 19.2 | 10.4 |
| Montana | GOLDEN VALLEY | 49.7 | 31.3 | 12.3 | 6.7 | 52.1 | 27.0 | 13.5 | 7.4 | 45.3 | 32.9 | 14.7 | 7.1 | * | * | * | * | * | * | * | * |
| Montana | GRANITE | 52.9 | 26.3 | 12.9 | 7.8 | 49.9 | 27.6 | 14.9 | 7.7 | 52.3 | 24.7 | 15.1 | 8.0 | 48.9 | 29.1 | 12.2 | 9.7 | 50.7 | 27.8 | 13.1 | 8.4 |
| Montana | HILL | 44.7 | 30.1 | 16.8 | 8.4 | 43.6 | 29.3 | 17.9 | 9.1 | 41.5 | 30.8 | 18.1 | 9.5 | 39.6 | 33.2 | 18.6 | 8.5 | 44.7 | 32.2 | 15.2 | 8.0 |
| Montana | JEFFERSON | 54.7 | 29.0 | 12.3 | 4.0 | 52.8 | 29.7 | 12.8 | 4.6 | 55.3 | 27.1 | 13.7 | 3.9 | 53.9 | 28.4 | 12.6 | 5.2 | 55.5 | 27.0 | 12.2 | 5.3 |
| Montana | JUDITH BASIN | 41.6 | 33.0 | 18.8 | 6.6 | 41.1 | 32.5 | 17.0 | 9.5 | 42.9 | 32.8 | 16.2 | 8.1 | 43.5 | 32.0 | 16.9 | 7.7 | 42.7 | 30.7 | 16.1 | 7.5 |
| Montana | LAKE | 45.4 | 31.7 | 15.5 | 7.4 | 44.4 | 30.4 | 17.2 | 8.0 | 44.8 | 30.2 | 17.3 | 7.7 | 43.9 | 30.1 | 18.0 | 8.1 | 47.9 | 28.3 | 14.7 | 9.0 |
| Montana | LEWIS AND CLARK | 51.9 | 29.4 | 13.5 | 5.2 | 50.6 | 29.9 | 14.2 | 5.3 | 50.3 | 29.9 | 14.1 | 5.7 | 50.3 | 29.1 | 14.7 | 5.9 | 52.0 | 26.9 | 14.1 | 7.0 |
| Montana | LIBERTY | 37.7 | 34.8 | 19.0 | 8.5 | 39.1 | 33.3 | 18.7 | 9.0 | 41.6 | 32.5 | 17.3 | 8.6 | 39.7 | 31.0 | 19.0 | 10.3 | 39.5 | 32.1 | 18.9 | 9.5 |
| Montana | LINCOLN | 46.2 | 32.6 | 16.1 | 5.1 | 46.4 | 31.4 | 16.4 | 5.8 | 45.2 | 31.8 | 16.9 | 6.2 | 44.9 | 30.5 | 18.2 | 6.5 | 47.8 | 28.9 | 16.5 | 6.9 |
| Montana | MADISON | 54.3 | 29.5 | 12.0 | 4.2 | 54.0 | 27.7 | 13.8 | 4.5 | 53.4 | 30.5 | 11.9 | 4.2 | 50.1 | 31.9 | 13.5 | 4.5 | 54.2 | 29.6 | 10.9 | 5.2 |
| Montana | MCCONE | 42.5 | 28.8 | 16.3 | 12.5 | 42.7 | 25.6 | 19.8 | 11.8 | 45.8 | 28.3 | 17.8 | 8.0 | 44.1 | 28.1 | 19.1 | 8.7 | 48.9 | 23.2 | 17.1 | 10.7 |
| Montana | MEAGHER | 52.0 | 32.6 | 10.6 | 4.9 | 52.4 | 27.4 | 14.7 | 5.5 | 50.3 | 30.9 | 11.1 | 7.7 | 48.1 | 31.0 | 14.0 | 6.9 | 48.0 | 27.1 | 18.1 | 6.8 |
| Montana | MINERAL | 53.6 | 27.5 | 13.5 | 5.4 | 54.5 | 26.6 | 12.9 | 6.0 | 51.2 | 27.0 | 15.4 | 6.4 | 46.5 | 29.4 | 17.8 | 6.3 | 49.4 | 26.7 | 16.3 | 7.6 |
| Montana | MISSOULA | 48.4 | 30.9 | 14.7 | 6.0 | 46.7 | 31.8 | 15.1 | 6.5 | 45.9 | 31.2 | 15.7 | 7.3 | 45.7 | 31.2 | 15.7 | 7.4 | 48.5 | 29.8 | 14.7 | 6.9 |
| Montana | MUSSELSHELL | 47.7 | 29.4 | 16.2 | 6.7 | 44.8 | 33.1 | 15.5 | 6.6 | 45.9 | 29.6 | 16.5 | 8.0 | 45.5 | 30.0 | 16.0 | 8.5 | 50.2 | 28.7 | 14.1 | 6.9 |
| Montana | PARK | 50.5 | 29.9 | 14.3 | 5.3 | 52.4 | 28.3 | 13.9 | 5.4 | 51.0 | 29.9 | 13.6 | 5.5 | 51.3 | 30.3 | 13.4 | 5.0 | 54.4 | 28.4 | 12.8 | 4.4 |
| Montana | PETROLEUM | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Montana | PHILLIPS | 52.9 | 28.3 | 13.8 | 4.9 | 53.0 | 29.0 | 13.1 | 4.9 | 53.8 | 27.9 | 13.3 | 5.1 | 55.0 | 25.7 | 14.2 | 5.1 | 53.6 | 27.3 | 12.7 | 6.4 |
| Montana | PONDERA | 42.9 | 31.3 | 17.3 | 8.5 | 41.0 | 32.7 | 16.7 | 9.6 | 41.5 | 30.3 | 18.5 | 9.8 | 41.8 | 29.9 | 18.9 | 9.4 | 43.4 | 29.6 | 17.7 | 9.3 |
| Montana | POWDER RIVER | 53.0 | 26.1 | 15.2 | 5.7 | 53.6 | 25.0 | 16.5 | 4.8 | * | * | * | * | 55.7 | 21.7 | 13.8 | 8.7 | 52.7 | 25.6 | 14.1 | 7.6 |
| Montana | POWELL | 41.4 | 32.9 | 15.4 | 10.3 | 42.0 | 29.7 | 17.6 | 10.7 | 42.5 | 29.5 | 19.1 | 8.9 | 45.7 | 27.8 | 16.3 | 9.3 | 47.2 | 27.8 | 16.1 | 8.9 |
| Montana | PRAIRIE | 47.0 | 28.9 | 16.1 | 8.0 | * | * | * | * | 44.5 | 33.1 | 14.7 | 7.8 | 43.0 | 30.1 | 15.4 | 10.1 | 54.0 | 28.0 | 16.0 | 6.0 |
| Montana | RAVALLI | 49.9 | 31.7 | 13.5 | 4.9 | 49.1 | 32.2 | 13.6 | 5.1 | 50.2 | 31.1 | 13.5 | 5.2 | 50.5 | 30.3 | 13.9 | 5.3 | 53.3 | 29.2 | 12.4 | 5.1 |
| Montana | RICHLAND | 32.0 | 32.3 | 22.9 | 12.8 | 31.3 | 31.4 | 24.6 | 12.6 | 31.6 | 32.8 | 23.6 | 11.0 | 33.3 | 31.0 | 22.9 | 12.8 | 38.6 | 30.2 | 20.3 | 10.8 |
| Montana | ROOSEVELT | 46.2 | 27.8 | 19.4 | 6.7 | 44.2 | 30.7 | 16.0 | 9.0 | 42.5 | 32.4 | 16.6 | 8.6 | 42.1 | 32.4 | 16.7 | 8.8 | 45.4 | 32.9 | 15.2 | 6.6 |
| Montana | ROSEBUD | 49.4 | 28.0 | 15.6 | 6.9 | 49.5 | 28.3 | 14.6 | 7.5 | 47.4 | 30.5 | 14.8 | 7.2 | 48.9 | 29.2 | 15.2 | 6.8 | 49.7 | 28.8 | 14.6 | 6.8 |
| Montana | SANDERS | 47.3 | 29.4 | 15.8 | 7.5 | 49.5 | 27.7 | 16.0 | 6.8 | 49.8 | 28.5 | 15.6 | 6.2 | 50.4 | 28.1 | 15.5 | 6.0 | 55.6 | 25.7 | 14.2 | 4.5 |
| Montana | SHERIDAN | 50.6 | 31.0 | 13.4 | 5.0 | 46.9 | 30.8 | 15.8 | 6.5 | 49.3 | 30.2 | 14.9 | 5.6 | 47.2 | 33.3 | 15.1 | 4.4 | 47.0 | 34.8 | 13.0 | 5.1 |
| Montana | SILVER BOW | 39.9 | 34.2 | 18.0 | 7.9 | 40.0 | 33.5 | 18.6 | 7.9 | 39.7 | 32.6 | 18.9 | 8.8 | 40.6 | 32.8 | 18.2 | 8.4 | 41.9 | 33.1 | 16.4 | 8.5 |
| Montana | STILLWATER | 47.8 | 30.0 | 15.9 | 6.3 | 47.0 | 32.1 | 14.2 | 6.7 | 46.1 | 31.7 | 14.9 | 7.3 | 45.1 | 33.4 | 14.4 | 7.0 | 50.0 | 30.1 | 14.2 | 5.6 |
| Montana | SWEET GRASS | 52.5 | 27.7 | 13.6 | 6.3 | 52.0 | 27.8 | 13.3 | 6.9 | 51.2 | 30.2 | 13.9 | 4.7 | 50.3 | 28.4 | 14.7 | 6.7 | 54.8 | 28.4 | 10.5 | 6.4 |
| Montana | TETON | 50.6 | 30.4 | 14.7 | 4.2 | 48.7 | 31.4 | 14.5 | 5.3 | 47.4 | 31.0 | 15.6 | 6.0 | 43.2 | 33.0 | 17.0 | 6.8 | 45.0 | 29.3 | 17.7 | 8.0 |
| Montana | TOOLE | 47.7 | 29.2 | 15.7 | 7.5 | 47.9 | 27.3 | 16.8 | 8.0 | 45.3 | 30.0 | 16.1 | 8.6 | 45.9 | 30.1 | 15.3 | 8.7 | 44.7 | 31.9 | 14.3 | 9.1 |
| Montana | TREASURE | * | * | * | * | 49.0 | 30.6 | 12.2 | 8.2 | 48.1 | 31.3 | 11.3 | 9.4 | * | * | * | * | * | * | * | * |
| Montana | VALLEY | 50.2 | 29.6 | 15.4 | 4.9 | 49.4 | 29.5 | 15.3 | 5.7 | 48.2 | 29.7 | 15.9 | 6.1 | 47.5 | 29.7 | 16.4 | 6.4 | 46.8 | 30.6 | 15.3 | 7.3 |
| Montana | WHEATLAND | 51.0 | 28.4 | 13.5 | 7.2 | 47.1 | 33.6 | 14.0 | 5.3 | 49.9 | 29.3 | 17.2 | 3.7 | 51.2 | 28.4 | 13.9 | 6.5 | 53.6 | 27.2 | 11.4 | 7.8 |
| Montana | WIBAUX | 43.8 | 28.4 | 17.3 | 10.6 | 42.2 | 35.2 | 14.6 | 8.0 | * | * | * | * | 47.9 | 28.7 | 14.9 | 8.5 | 50.8 | 29.2 | 13.8 | 6.2 |
| Montana | YELLOWSTONE | 38.2 | 35.8 | 18.7 | 7.3 | 37.9 | 35.9 | 18.7 | 7.5 | 37.6 | 35.3 | 19.3 | 7.8 | 38.3 | 34.6 | 18.6 | 8.5 | 39.8 | 33.1 | 18.0 | 9.1 |
| Nebraska | | 39.8 | 32.5 | 18.6 | 9.1 | 39.5 | 32.1 | 19.0 | 9.5 | 39.1 | 32.1 | 19.1 | 9.7 | 38.8 | 31.8 | 19.3 | 10.2 | 40.0 | 31.0 | 18.5 | 10.6 |
| Nebraska | ADAMS | 39.3 | 32.9 | 18.0 | 9.7 | 40.0 | 31.5 | 18.5 | 10.0 | 40.2 | 31.0 | 18.4 | 10.4 | 36.1 | 32.7 | 19.3 | 11.9 | 37.4 | 30.9 | 19.4 | 12.4 |
| Nebraska | ANTELOPE | 31.7 | 27.2 | 23.9 | 17.1 | 30.6 | 28.6 | 23.4 | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|----------------------|--------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Nevada | LINCOLN | 50.2 | 28.9 | 14.2 | 6.7 | 49.3 | 30.3 | 14.6 | 5.9 | 44.1 | 30.8 | 16.4 | 7.8 | 40.4 | 30.0 | 18.9 | 10.7 | 39.4 | 27.0 | 19.9 | 13.6 |
| Nevada | LYON | 46.2 | 31.4 | 16.0 | 6.3 | 45.4 | 31.0 | 16.7 | 6.9 | 44.8 | 30.9 | 17.2 | 8.1 | 43.5 | 31.5 | 17.3 | 7.7 | 44.9 | 29.8 | 17.5 | 7.9 |
| Nevada | MINERAL | 42.8 | 29.5 | 19.3 | 8.4 | 41.4 | 31.1 | 19.6 | 8.0 | 39.9 | 32.8 | 18.3 | 9.1 | 45.5 | 31.0 | 16.3 | 7.2 | 44.4 | 31.1 | 16.6 | 7.9 |
| Nevada | NYE | 39.5 | 31.9 | 19.7 | 9.0 | 39.0 | 30.7 | 20.8 | 9.5 | 38.1 | 31.5 | 19.7 | 10.6 | 37.5 | 30.6 | 20.6 | 11.2 | 39.4 | 30.4 | 18.9 | 11.3 |
| Nevada | PERSHING | 46.2 | 31.5 | 15.6 | 6.6 | 46.4 | 31.6 | 16.2 | 5.8 | 48.1 | 30.2 | 15.2 | 6.4 | 44.6 | 29.6 | 18.8 | 7.1 | 47.4 | 31.2 | 14.7 | 6.7 |
| Nevada | STOREY | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nevada | WASHOE | 45.1 | 32.0 | 16.1 | 6.8 | 44.3 | 31.9 | 16.6 | 7.2 | 43.5 | 31.9 | 17.0 | 7.6 | 42.9 | 31.9 | 17.2 | 8.0 | 44.1 | 31.0 | 16.7 | 8.3 |
| Nevada | WHITE PINE | 51.0 | 29.5 | 14.3 | 5.3 | 50.9 | 28.2 | 15.1 | 5.8 | 49.3 | 29.5 | 15.1 | 6.1 | 48.5 | 28.4 | 15.0 | 8.0 | 50.2 | 29.8 | 13.1 | 7.0 |
| New Hampshire | | 35.0 | 34.8 | 20.1 | 10.2 | 34.3 | 34.4 | 20.6 | 10.7 | 33.9 | 34.2 | 20.9 | 11.1 | 33.7 | 34.0 | 20.9 | 11.3 | 35.9 | 33.2 | 19.8 | 11.2 |
| New Hampshire | BELKNAP | 37.1 | 36.0 | 19.0 | 7.9 | 36.6 | 35.3 | 19.5 | 8.6 | 35.3 | 35.2 | 20.2 | 9.3 | 35.3 | 34.5 | 20.5 | 9.8 | 37.5 | 34.2 | 19.1 | 9.2 |
| New Hampshire | CARROLL | 38.1 | 36.0 | 18.2 | 7.8 | 37.0 | 36.0 | 18.7 | 8.3 | 35.9 | 35.3 | 19.4 | 9.4 | 35.8 | 35.1 | 19.6 | 9.5 | 39.3 | 34.0 | 18.0 | 8.7 |
| New Hampshire | CHESHIRE | 37.8 | 32.4 | 19.0 | 10.8 | 36.9 | 32.6 | 19.3 | 11.2 | 37.3 | 31.7 | 19.5 | 11.5 | 37.3 | 32.5 | 18.2 | 12.0 | 38.8 | 32.0 | 17.8 | 11.4 |
| New Hampshire | COOS | 37.2 | 34.0 | 19.2 | 9.5 | 35.5 | 33.7 | 20.9 | 9.8 | 34.5 | 33.9 | 20.9 | 10.7 | 34.9 | 34.1 | 20.3 | 10.7 | 38.0 | 33.5 | 18.8 | 9.6 |
| New Hampshire | GRAFTON | 40.1 | 34.3 | 18.1 | 7.4 | 39.3 | 35.1 | 17.8 | 7.9 | 39.6 | 34.6 | 17.8 | 8.0 | 39.7 | 34.1 | 18.1 | 8.0 | 42.2 | 32.6 | 17.3 | 7.8 |
| New Hampshire | HILLSBOROUGH | 33.4 | 34.7 | 20.6 | 11.4 | 32.6 | 34.5 | 21.1 | 11.8 | 32.1 | 34.0 | 21.4 | 12.4 | 32.3 | 33.2 | 21.8 | 12.7 | 33.7 | 33.1 | 20.6 | 12.6 |
| New Hampshire | MERRIMACK | 33.8 | 36.7 | 20.1 | 9.4 | 33.2 | 35.5 | 21.3 | 9.9 | 32.9 | 35.7 | 21.6 | 9.8 | 32.3 | 36.0 | 21.7 | 10.0 | 35.6 | 34.2 | 19.9 | 10.3 |
| New Hampshire | ROCKINGHAM | 33.4 | 34.7 | 21.0 | 10.9 | 32.5 | 34.3 | 21.6 | 11.2 | 32.4 | 34.3 | 21.7 | 11.5 | 32.0 | 34.3 | 21.7 | 12.0 | 34.1 | 33.2 | 20.4 | 12.3 |
| New Hampshire | STRAFFORD | 33.0 | 34.6 | 21.7 | 10.6 | 32.8 | 34.2 | 21.1 | 11.8 | 32.0 | 34.3 | 21.4 | 12.4 | 31.6 | 33.6 | 22.2 | 12.6 | 33.4 | 32.8 | 21.3 | 12.5 |
| New Hampshire | SULLIVAN | 39.3 | 34.4 | 18.1 | 8.2 | 39.9 | 33.7 | 17.8 | 8.5 | 40.1 | 33.3 | 17.7 | 8.9 | 39.5 | 33.0 | 18.5 | 9.0 | 42.2 | 32.5 | 17.0 | 8.3 |
| New Jersey | | 26.7 | 31.8 | 25.3 | 16.3 | 26.1 | 31.3 | 25.7 | 17.0 | 25.6 | 30.9 | 25.9 | 17.5 | 25.2 | 30.7 | 26.0 | 18.1 | 26.5 | 30.4 | 25.3 | 17.9 |
| New Jersey | ATLANTIC | 24.7 | 32.0 | 26.0 | 17.4 | 23.8 | 31.5 | 26.4 | 18.5 | 23.1 | 30.6 | 26.8 | 19.5 | 23.2 | 29.9 | 26.2 | 20.6 | 23.8 | 29.9 | 26.2 | 20.1 |
| New Jersey | BERGEN | 27.0 | 32.6 | 25.4 | 15.0 | 26.2 | 32.4 | 25.7 | 15.7 | 25.8 | 32.2 | 26.1 | 15.9 | 25.4 | 31.9 | 26.2 | 16.4 | 26.5 | 31.3 | 25.5 | 16.6 |
| New Jersey | BURLINGTON | 28.7 | 32.5 | 23.9 | 14.9 | 28.1 | 31.7 | 24.6 | 15.6 | 28.0 | 31.3 | 24.6 | 16.1 | 26.9 | 31.4 | 25.1 | 16.6 | 27.7 | 31.1 | 24.3 | 16.8 |
| New Jersey | CAMDEN | 27.4 | 30.9 | 24.9 | 16.8 | 27.2 | 30.7 | 24.8 | 17.3 | 27.5 | 30.1 | 24.7 | 17.7 | 27.2 | 30.1 | 24.8 | 18.0 | 28.2 | 30.1 | 24.1 | 17.6 |
| New Jersey | CAPE MAY | 25.9 | 33.2 | 24.8 | 16.1 | 24.8 | 33.6 | 25.1 | 16.6 | 24.3 | 32.9 | 25.8 | 17.0 | 24.6 | 32.6 | 26.0 | 16.8 | 24.9 | 31.7 | 25.6 | 17.8 |
| New Jersey | CUMBERLAND | 27.4 | 29.5 | 25.3 | 17.3 | 26.9 | 29.8 | 24.9 | 18.5 | 26.7 | 28.4 | 25.2 | 19.7 | 25.6 | 28.5 | 25.3 | 20.6 | 26.5 | 28.1 | 25.1 | 20.2 |
| New Jersey | ESSEX | 27.9 | 29.8 | 25.0 | 17.8 | 26.8 | 29.5 | 25.3 | 18.4 | 26.3 | 28.9 | 25.8 | 19.0 | 26.1 | 28.5 | 25.8 | 19.7 | 27.6 | 28.4 | 24.9 | 19.1 |
| New Jersey | GLOUCESTER | 26.5 | 31.6 | 25.2 | 16.7 | 26.2 | 31.5 | 24.8 | 17.5 | 25.9 | 30.8 | 25.4 | 17.9 | 25.5 | 30.6 | 25.6 | 18.3 | 26.5 | 30.8 | 24.9 | 17.8 |
| New Jersey | HUDSON | 26.3 | 28.4 | 26.1 | 19.2 | 25.7 | 27.7 | 26.8 | 18.7 | 24.8 | 27.4 | 27.2 | 20.6 | 24.6 | 26.9 | 27.1 | 21.3 | 26.0 | 27.0 | 26.4 | 20.6 |
| New Jersey | HUNTERDON | 35.1 | 31.8 | 20.7 | 12.4 | 34.1 | 32.5 | 20.7 | 12.6 | 35.0 | 31.6 | 20.6 | 12.8 | 34.6 | 32.0 | 20.7 | 12.6 | 36.5 | 31.6 | 19.8 | 12.1 |
| New Jersey | MERCER | 27.2 | 31.7 | 24.7 | 16.4 | 26.4 | 31.2 | 25.8 | 16.6 | 25.7 | 31.0 | 26.0 | 17.3 | 27.0 | 30.7 | 26.0 | 17.9 | 27.0 | 30.4 | 25.1 | 17.5 |
| New Jersey | MIDDLESEX | 25.1 | 31.8 | 26.4 | 16.7 | 24.6 | 31.2 | 26.7 | 17.4 | 23.7 | 31.2 | 26.9 | 18.2 | 23.6 | 30.5 | 27.2 | 18.7 | 24.7 | 30.6 | 26.4 | 18.3 |
| New Jersey | MONMOUTH | 26.6 | 31.9 | 24.7 | 16.7 | 26.2 | 31.5 | 25.0 | 17.3 | 26.0 | 30.7 | 25.5 | 17.8 | 25.4 | 31.0 | 27.4 | 18.2 | 26.5 | 30.5 | 24.7 | 18.3 |
| New Jersey | MORRIS | 30.7 | 34.0 | 23.1 | 12.2 | 29.8 | 33.7 | 23.6 | 12.9 | 28.8 | 33.6 | 24.1 | 13.5 | 28.4 | 33.6 | 24.1 | 13.9 | 30.1 | 33.1 | 23.3 | 13.5 |
| New Jersey | OCEAN | 20.5 | 31.7 | 28.5 | 19.3 | 19.8 | 30.7 | 29.0 | 20.5 | 19.5 | 30.2 | 29.1 | 21.2 | 19.2 | 30.1 | 29.1 | 21.7 | 20.0 | 29.6 | 28.3 | 22.0 |
| New Jersey | PASSAIC | 26.6 | 32.7 | 25.2 | 15.4 | 26.2 | 32.3 | 25.4 | 16.0 | 26.0 | 31.3 | 26.0 | 16.6 | 25.1 | 31.2 | 26.0 | 17.6 | 26.6 | 30.8 | 25.4 | 17.2 |
| New Jersey | SALEM | 25.3 | 32.8 | 24.8 | 17.2 | 25.1 | 31.8 | 25.2 | 17.9 | 24.9 | 31.3 | 24.8 | 19.0 | 24.5 | 31.7 | 24.6 | 19.2 | 26.7 | 30.8 | 24.0 | 18.5 |
| New Jersey | SOMERSET | 29.6 | 33.7 | 23.6 | 13.1 | 29.1 | 33.7 | 23.6 | 13.6 | 28.4 | 32.9 | 24.3 | 14.4 | 28.2 | 32.7 | 24.5 | 14.7 | 29.9 | 32.0 | 23.4 | 14.6 |
| New Jersey | SUSSEX | 30.8 | 35.5 | 22.5 | 11.2 | 30.5 | 35.5 | 22.2 | 11.8 | 30.0 | 34.7 | 22.7 | 12.5 | 28.9 | 34.8 | 23.2 | 13.1 | 30.0 | 33.9 | 22.5 | 13.6 |
| New Jersey | UNION | 28.2 | 30.9 | 25.3 | 15.6 | 27.8 | 30.3 | 25.7 | 16.1 | 27.3 | 30.3 | 25.7 | 16.7 | 27.1 | 29.9 | 26.0 | 17.1 | 28.1 | 29.9 | 25.0 | 17.0 |
| New Jersey | WARREN | 27.7 | 31.3 | 24.9 | 16.0 | 27.4 | 31.4 | 24.7 | 16.6 | 27.0 | 31.4 | 24.9 | 16.7 | 27.0 | 30.3 | 25.2 | 17.5 | 28.7 | 29.6 | 24.4 | 17.4 |
| New Mexico | | 41.9 | 31.9 | 18.0 | 8.3 | 41.6 | 31.8 | 18.4 | 8.3 | 41.0 | 31.7 | 18.6 | 8.7 | 40.7 | 31.3 | 18.9 | 9.1 | 41.4 | 30.8 | 18.5 | 9.3 |
| New Mexico | BERNALILLO | 47.0 | 30.8 | 15.5 | 6.7 | 46.9 | 30.4 | 15.8 | 6.9 | 46.6 | 30.3 | 16.0 | 7.1 | 46.6 | 30.1 | 15.9 | 7.4 | 47.5 | 29.0 | 15.7 | 7.8 |
| New Mexico | CATRON | 51.1 | 32.7 | 11.3 | 4.8 | 53.9 | 29.8 | 11.4 | 4.9 | 53.6 | 30.5 | 11.9 | 4.0 | 53.9 | 29.8 | 13.7 | 4.6 | 57.4 | 28.1 | 11.0 | 3.5 |
| New Mexico | CHAVES | 44.0 | 32.7 | 21.9 | 11.4 | 34.5 | 32.0 | 22.5 | 11.0 | 33.3 | 32.7 | 22.8 | 11.2 | 31.5 | 32.7 | 23.5 | 12.3 | 31.4 | 32.6 | 23.3 | 12.8 |
| New Mexico | CIBOLA | 44.1 | 31.5 | 17.9 | 6.5 | 43.3 | 32.4 | 17.8 | 6.5 | 41.9 | 30.1 | 19.8 | 8.2 | 40.9 | 31.1 | 19.8 | 8.2 | 42.6 | 30.4 | 19.1 | 7.9 |
| New Mexico | COLFAX | 36.8 | 30.2 | 21.0 | 12.0 | 36.6 | 31.3 | 21.5 | 10.5 | 37.8 | 30.2 | 21.3 | 10.7 | 39.6 | 27.1 | 21.8 | 11.5 | 38.5 | 29.2 | 20.6 | 11.7 |
| New Mexico | CURRY | 32.7 | 30.8 | 23.9 | 12.6 | 32.5 | 30.3 | 24.8 | 12.4 | 30.8 | 31.2 | 24.4 | 13.6 | 30.6 | 30.4 | 25.0 | 14.0 | 30.4 | 30.5 | 24.2 | 15.0 |
| New Mexico | DE BACA | 46.1 | 28.3 | 19.4 | 6.2 | 39.8 | 33.6 | 18.1 | 8.4 | 35.3 | 31.1 | 22.4 | 11.2 | 38.3 | 31.3 | 20.6 | 9.9 | 40.3 | 32.5 | 17.3 | 10.0 |
| New Mexico | DONA ANA | 35.3 | 33.4 | 20.6 | 10.7 | 34.9 | 33.6 | 21.1 | 10.4 | 34.5 | 32.8 | 21.7 | 11.0 | 34.3 | 32.2 | 22.0 | 11.5 | 34.6 | 32.5 | 21.4 | 11.4 |
| New Mexico | EDDY | 34.1 | 33.3 | 22.0 | 10.5 | 32.9 | 33.6 | 22.2 | 11.3 | 32.8 | 33.3 | 22.3 | 11.6 | 31.7 | 33.3 | 22.4 | 12.6 | 33.0 | 32.4 | 22.1 | 12.5 |
| New Mexico | GRANT | 44.7 | 31.8 | 16.7 | 6.8 | 44.7 | 32.0 | 16.6 | 6.7 | 44.4 | 32.3 | 16.6 | 6.6 | 44.6 | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | | |
|----------|--------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | |
| New York | BRONX | 31.4 | 27.0 | 23.6 | 17.9 | 31.2 | 26.8 | 23.4 | 18.6 | 30.1 | 26.7 | 23.8 | 19.4 | 30.0 | 26.2 | 23.6 | 20.2 | 31.6 | 26.0 | 23.0 | 19.4 | |
| New York | BROOME | 33.4 | 35.4 | 21.0 | 10.2 | 32.6 | 34.7 | 21.4 | 11.2 | 31.8 | 34.4 | 21.9 | 11.9 | 31.5 | 33.3 | 22.4 | 12.8 | 32.8 | 33.0 | 21.2 | 13.0 | |
| New York | CATTARAUGUS | 27.8 | 32.8 | 24.2 | 15.2 | 28.9 | 31.3 | 24.4 | 15.3 | 29.0 | 30.4 | 24.5 | 16.0 | 28.3 | 30.6 | 24.4 | 16.7 | 30.0 | 30.2 | 23.5 | 16.3 | |
| New York | CAYUGA | 27.8 | 35.0 | 24.8 | 12.4 | 27.6 | 35.2 | 24.2 | 13.0 | 27.1 | 34.2 | 25.6 | 13.1 | 26.8 | 34.1 | 25.4 | 13.6 | 27.9 | 34.2 | 24.4 | 13.5 | |
| New York | CHAUTAUQUA | 28.3 | 33.5 | 24.9 | 13.3 | 29.0 | 33.5 | 24.1 | 13.3 | 28.7 | 32.8 | 24.7 | 13.8 | 28.9 | 32.3 | 25.0 | 13.8 | 30.3 | 32.1 | 23.3 | 14.2 | |
| New York | CHEMUNG | 30.5 | 34.4 | 22.5 | 12.6 | 30.0 | 34.8 | 22.1 | 13.1 | 28.7 | 33.4 | 24.1 | 13.8 | 29.0 | 32.5 | 23.4 | 15.2 | 30.1 | 32.7 | 22.1 | 15.1 | |
| New York | CHENANGO | 36.9 | 34.2 | 19.9 | 9.0 | 36.0 | 33.5 | 20.6 | 9.9 | 35.5 | 33.2 | 21.3 | 9.9 | 34.5 | 33.4 | 21.6 | 10.5 | 35.8 | 32.9 | 20.1 | 11.3 | |
| New York | CLINTON | 27.3 | 34.9 | 24.4 | 13.4 | 27.7 | 35.6 | 23.7 | 12.9 | 27.5 | 35.6 | 23.9 | 13.0 | 27.3 | 34.2 | 25.0 | 13.5 | 29.6 | 34.3 | 23.0 | 13.2 | |
| New York | COLUMBIA | 32.3 | 34.5 | 21.3 | 11.9 | 32.3 | 34.0 | 21.5 | 12.2 | 31.2 | 33.6 | 22.5 | 12.7 | 31.6 | 32.2 | 23.2 | 13.0 | 32.2 | 32.5 | 22.1 | 13.3 | |
| New York | CORTLAND | 30.5 | 34.4 | 23.6 | 11.5 | 29.5 | 32.4 | 23.5 | 12.3 | 28.2 | 33.1 | 24.1 | 14.7 | 28.6 | 32.6 | 23.1 | 15.7 | 30.3 | 31.8 | 22.7 | 15.2 | |
| New York | DELAWARE | 31.4 | 33.4 | 23.2 | 12.0 | 31.4 | 32.9 | 23.5 | 12.3 | 30.9 | 32.7 | 23.9 | 12.5 | 30.2 | 32.6 | 24.0 | 13.2 | 32.0 | 33.1 | 22.1 | 12.8 | |
| New York | DUTCHESS | 31.8 | 33.4 | 22.7 | 12.1 | 30.8 | 33.8 | 22.9 | 12.5 | 29.8 | 33.5 | 23.6 | 13.1 | 29.3 | 32.9 | 24.0 | 13.7 | 30.9 | 32.1 | 23.3 | 13.7 | |
| New York | ERIE | 32.8 | 33.4 | 22.1 | 11.7 | 32.9 | 32.6 | 22.2 | 12.3 | 33.0 | 32.2 | 22.2 | 12.6 | 32.6 | 33.2 | 22.2 | 11.9 | 32.8 | 34.8 | 23.1 | 12.9 | |
| New York | ESSEX | 36.2 | 34.2 | 19.6 | 10.0 | 34.0 | 35.1 | 20.2 | 10.6 | 33.0 | 35.0 | 21.2 | 10.9 | 31.8 | 34.6 | 22.2 | 11.4 | 32.6 | 34.7 | 22.0 | 10.8 | |
| New York | FRANKLIN | 29.6 | 34.2 | 24.5 | 11.7 | 29.3 | 34.4 | 24.0 | 12.3 | 29.1 | 33.9 | 24.3 | 12.7 | 28.9 | 32.8 | 24.8 | 13.5 | 28.0 | 32.5 | 25.3 | 14.3 | |
| New York | FULTON | 27.7 | 34.0 | 24.6 | 13.6 | 27.2 | 33.9 | 25.0 | 13.9 | 26.5 | 33.2 | 25.8 | 14.5 | 26.5 | 33.5 | 24.7 | 15.2 | 28.7 | 31.8 | 24.6 | 14.9 | |
| New York | GENESEE | 26.6 | 31.3 | 26.3 | 15.8 | 27.6 | 30.8 | 25.9 | 15.7 | 28.3 | 29.9 | 25.5 | 16.2 | 29.0 | 29.4 | 24.7 | 16.9 | 29.2 | 29.2 | 23.4 | 17.1 | |
| New York | GREENE | 31.8 | 32.2 | 22.0 | 14.0 | 32.4 | 31.2 | 22.6 | 13.8 | 32.3 | 30.9 | 22.5 | 14.2 | 31.9 | 30.2 | 23.8 | 14.1 | 33.8 | 29.7 | 23.2 | 13.3 | |
| New York | HAMILTON | 31.7 | 38.1 | 20.8 | 9.5 | 31.4 | 36.2 | 21.6 | 10.8 | 30.4 | 36.5 | 21.8 | 11.3 | 31.7 | 36.4 | 21.4 | 10.5 | 33.0 | 37.6 | 20.7 | 8.7 | |
| New York | HERKIMER | 30.5 | 33.9 | 22.2 | 13.3 | 30.6 | 34.1 | 22.4 | 12.8 | 30.3 | 33.5 | 22.9 | 13.3 | 29.5 | 33.1 | 22.8 | 14.5 | 31.9 | 32.8 | 21.5 | 13.8 | |
| New York | JEFFERSON | 27.4 | 35.5 | 24.5 | 12.6 | 27.9 | 35.1 | 24.0 | 13.1 | 27.2 | 34.5 | 24.0 | 14.3 | 26.4 | 34.0 | 24.5 | 15.1 | 27.6 | 33.0 | 24.0 | 15.3 | |
| New York | KINGS | 25.0 | 25.4 | 26.0 | 23.6 | 24.3 | 24.3 | 26.1 | 25.3 | 23.5 | 23.9 | 26.2 | 26.4 | 23.2 | 23.4 | 26.0 | 27.4 | 24.5 | 23.7 | 25.3 | 26.5 | |
| New York | LEWIS | 30.1 | 36.0 | 22.9 | 11.0 | 29.2 | 36.3 | 23.6 | 10.9 | 28.6 | 37.3 | 22.0 | 12.1 | 28.9 | 35.7 | 23.2 | 12.2 | 30.2 | 35.1 | 22.9 | 11.8 | |
| New York | LIVINGSTON | 28.9 | 32.6 | 25.6 | 12.8 | 30.2 | 31.2 | 25.1 | 13.5 | 30.4 | 31.0 | 24.2 | 14.4 | 29.9 | 30.7 | 24.8 | 14.6 | 32.2 | 30.5 | 22.5 | 14.8 | |
| New York | MADISON | 32.3 | 35.4 | 21.6 | 10.7 | 32.4 | 34.7 | 21.9 | 11.0 | 31.8 | 34.5 | 22.6 | 11.1 | 31.7 | 33.3 | 23.3 | 11.7 | 33.5 | 33.3 | 21.7 | 11.5 | |
| New York | MONROE | 33.9 | 31.8 | 22.2 | 12.1 | 34.4 | 31.1 | 21.4 | 13.0 | 33.9 | 30.9 | 21.6 | 13.6 | 34.5 | 30.6 | 21.4 | 13.5 | 37.0 | 30.1 | 19.9 | 13.0 | |
| New York | MONTGOMERY | 26.2 | 31.0 | 26.3 | 16.5 | 25.8 | 30.8 | 25.9 | 17.6 | 24.9 | 30.7 | 26.0 | 18.4 | 30.8 | 30.3 | 25.4 | 18.7 | 27.9 | 29.7 | 24.7 | 17.0 | |
| New York | NASSAU | 25.7 | 31.5 | 26.0 | 16.9 | 25.1 | 30.8 | 26.4 | 17.7 | 24.5 | 30.8 | 26.7 | 18.0 | 24.1 | 30.2 | 27.1 | 18.5 | 25.7 | 30.3 | 26.0 | 18.1 | |
| New York | NEW YORK | 33.6 | 30.6 | 22.2 | 13.7 | 33.4 | 30.2 | 22.3 | 14.1 | 32.6 | 30.1 | 22.6 | 14.6 | 30.2 | 29.8 | 22.5 | 15.1 | 34.1 | 29.6 | 21.6 | 14.8 | |
| New York | NIAGARA | 28.6 | 32.3 | 24.8 | 14.4 | 28.7 | 31.4 | 24.7 | 15.2 | 28.5 | 31.3 | 24.2 | 16.0 | 29.3 | 31.0 | 23.7 | 16.0 | 30.9 | 30.2 | 23.3 | 15.7 | |
| New York | ONEIDA | 29.6 | 34.1 | 23.4 | 13.0 | 28.5 | 33.3 | 24.2 | 12.9 | 27.6 | 33.1 | 24.7 | 14.6 | 27.0 | 32.6 | 24.6 | 15.8 | 28.6 | 32.0 | 23.4 | 16.0 | |
| New York | ONONDAGA | 30.8 | 35.8 | 22.8 | 10.7 | 30.1 | 35.9 | 22.8 | 11.2 | 30.0 | 35.3 | 23.2 | 11.5 | 29.5 | 35.2 | 23.3 | 12.0 | 31.4 | 34.1 | 22.2 | 12.3 | |
| New York | ONTARIO | 30.7 | 33.7 | 23.9 | 11.8 | 31.1 | 33.0 | 23.8 | 12.1 | 31.1 | 32.0 | 23.9 | 13.0 | 31.5 | 31.7 | 23.5 | 13.3 | 34.3 | 31.1 | 21.6 | 13.0 | |
| New York | ORANGE | 27.1 | 31.4 | 25.5 | 16.1 | 26.7 | 31.1 | 25.3 | 16.9 | 26.1 | 30.9 | 25.7 | 17.3 | 26.0 | 30.3 | 25.3 | 18.4 | 27.4 | 31.0 | 24.4 | 17.2 | |
| New York | ORLEANS | 33.1 | 32.3 | 22.7 | 11.8 | 33.6 | 30.6 | 23.0 | 12.4 | 33.3 | 30.1 | 22.3 | 13.3 | 33.0 | 31.1 | 22.2 | 12.9 | 35.4 | 29.0 | 22.1 | 13.5 | |
| New York | OSWEGO | 32.1 | 33.2 | 22.9 | 11.8 | 31.5 | 33.1 | 23.0 | 11.8 | 31.7 | 32.4 | 23.0 | 12.9 | 31.0 | 32.4 | 23.2 | 13.4 | 33.1 | 31.6 | 22.2 | 13.0 | |
| New York | OTSEGO | 39.8 | 33.5 | 18.4 | 8.4 | 39.0 | 33.8 | 18.5 | 8.7 | 38.6 | 33.8 | 18.9 | 8.8 | 38.1 | 32.6 | 19.3 | 10.0 | 40.1 | 31.7 | 17.8 | 10.4 | |
| New York | PUTNAM | 33.7 | 33.4 | 21.9 | 11.1 | 33.0 | 32.8 | 22.0 | 12.2 | 32.1 | 32.8 | 22.4 | 12.7 | 31.5 | 32.6 | 23.3 | 12.6 | 33.4 | 32.7 | 21.4 | 12.5 | |
| New York | QUEENS | 27.4 | 28.9 | 25.6 | 18.1 | 26.8 | 28.5 | 25.6 | 19.1 | 26.1 | 27.7 | 26.0 | 20.2 | 25.7 | 27.2 | 26.2 | 21.0 | 26.8 | 27.4 | 25.6 | 20.2 | |
| New York | RENSSELAER | 28.2 | 32.6 | 24.7 | 14.5 | 28.2 | 31.5 | 24.9 | 15.4 | 28.0 | 31.3 | 25.3 | 15.4 | 28.6 | 31.2 | 24.5 | 15.7 | 30.9 | 30.6 | 23.2 | 15.4 | |
| New York | RICHMOND | 30.5 | 30.1 | 24.2 | 15.2 | 30.0 | 29.8 | 24.6 | 15.5 | 29.1 | 29.9 | 24.8 | 16.2 | 29.1 | 29.2 | 25.5 | 16.2 | 30.0 | 29.8 | 24.1 | 16.0 | |
| New York | ROCKLAND | 29.5 | 32.7 | 23.5 | 14.3 | 28.5 | 32.6 | 24.0 | 14.9 | 27.7 | 32.5 | 24.3 | 15.4 | 27.5 | 32.6 | 24.5 | 15.4 | 28.7 | 32.4 | 23.7 | 15.2 | |
| New York | SARATOGA | 31.0 | 34.3 | 22.8 | 11.9 | 30.9 | 33.9 | 22.7 | 12.4 | 30.4 | 33.9 | 23.0 | 12.7 | 30.3 | 33.7 | 23.1 | 12.9 | 32.4 | 33.3 | 21.7 | 12.7 | |
| New York | SCHENECTADY | 31.0 | 35.4 | 21.8 | 11.8 | 31.2 | 34.7 | 22.2 | 11.9 | 31.0 | 34.6 | 22.0 | 12.4 | 31.1 | 34.6 | 22.0 | 12.3 | 32.9 | 33.2 | 21.6 | 12.3 | |
| New York | SCHOHARIE | 37.0 | 33.8 | 20.1 | 9.0 | 35.9 | 34.2 | 20.6 | 9.3 | 34.4 | 35.5 | 21.0 | 9.1 | 35.7 | 33.6 | 21.0 | 9.7 | 36.2 | 33.7 | 19.9 | 10.2 | |
| New York | SCHUYLER | 31.1 | 32.8 | 21.8 | 12.3 | 32.2 | 31.6 | 23.0 | 13.3 | 31.7 | 32.5 | 22.0 | 13.3 | 31.1 | 32.6 | 21.6 | 14.7 | 30.4 | 30.4 | 20.7 | 14.8 | |
| New York | SENECA | 26.0 | 33.9 | 26.3 | 13.8 | 27.1 | 34.3 | 26.1 | 12.5 | 27.2 | 35.2 | 25.4 | 12.2 | 27.3 | 34.2 | 25.3 | 13.2 | 29.1 | 34.2 | 23.8 | 12.9 | |
| New York | ST. LAWRENCE | 27.9 | 34.7 | 24.9 | 12.5 | 28.3 | 34.3 | 24.3 | 13.0 | 27.2 | 34.8 | 24.5 | 13.5 | 34.3 | 27.3 | 33.5 | 25.2 | 14.0 | 29.0 | 33.0 | 23.4 | 14.6 |
| New York | STEBEN | 33.2 | 32.2 | 22.5 | 12.1 | 33.7 | 31.5 | 22.0 | 12.8 | 32.7 | 31.2 | 22.5 | 13.5 | 32.3 | 30.7 | 23.1 | 13.9 | 34.0 | 30.2 | 22.2 | 13.6 | |
| New York | SUFFOLK | 28.4 | 31.9 | 24.5 | 15.2 | 27.7 | 31.4 | 24.9 | 15.9 | 26.9 | 31.2 | 25.3 | 16.6 | 26.5 | 31.0 | 25.5 | 17.1 | 27.8 | 30.6 | 24.7 | 16.9 | |
| New York | SULLIVAN | 32.1 | 32.5 | 22.8 | 12.7 | 32.0 | 31.9 | 23.0 | 13.1 | 31.4 | 31.8 | 23.8 | 13.0 | 30.4 | 32.8 | 23.3 | 13.5 | 31.5 | 32.1 | 23.2 | 13.2 | |
| New York | TIOGA | 42.2 | 33.0 | 16.9 | 7.9 | 40.4 | 33.1 | 17.7 | 8.8 | 39.5 | 33.2 | 17.5 | 9.9 | 38.9 | 32.3 | 18.8 | 10.0 | 40.3 | 31.5 | 17.8 | 10.4 | |
| New York | TOMPKINS | 37.8 | 36.2 | 18.5 | 7.6 | 38.5 | 35.3 | 18.6 | 7.6 | 37.6 | 35.8 | 18.8 | 7.8 | 38.5 | 35.5 | 17.9 | 8.2 | 41.7 | 34.1 | 17.2 | 7.0 | |
| New York | ULSTER | 32.6 | 33.8 | 21.8 | 11.8 | 31.8 | 33.8 | 22.0 | 12.4 | 31.0 | 33.8 | 22.6 | 13.0 | 30.7 | 32.1 | 23.1 | 14.1 | 32.6 | 31.4 | 22.5 | 13.4 | |
| New York | WARREN | 31.9 | 35.4 | 21.4 | 11.4 | 31.7 | 34.4 | 22.4 | 11.6 | 32.1 | 33.3 | 22.9 | 11.7 | 32.4 | 34.5 | 21.1 | 12.0 | 33.8 | 34.1 | 20.0 | 12.1 | |
| New York | WASHINGTON | 31.1 | 32.9 | 24.1 | 11.9 | 30.7 | 32.8 | 22.7 | 13.8 | 30.1 | 32.1 | 23.7 | 14.1 | 30.3 | 32.5 | 23.0 | 14.1 | 32.7 | 31.8 | 21.3 | 14.2 | |
| New York | WAYNE | 36.5 | 32.4 | 20.6 | 10.5 | 37.3 | 30.6 | 20.6 | 11.5 | 37.4 | 30.1 | 20.5 | 12.1 | 36.7 | 29.5 | 20.9 | 12.9 | 38.3 | 29.7 | 19.7 | 12.2 | |
| New York | WESTCHESTER | 30.2 | 32.1 | 23.7 | 14.0 | 30.2 | 31.7 | 23.6 | 14.0 | 29.8 | 31.7 | 23.7 | 14.7 | 29.8 | 31.2 | 24.0 | 15.1 | 31.3 | 30.9 | 23.0 | 14.8 | |
| New York | WYOMING | 32.1 | 33.0 | 23.3 | 11.6 | 32.6 | 32.3 | 22.6 | 12.6 | 32.7 | 33.0 | 21.5 | 12.7 | 33.0 | 32.4 | 21.7 | 12 | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | | |
|----------------|-------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | |
| North Carolina | CATAWBA | 33.7 | 37.7 | 20.5 | 8.1 | 32.9 | 36.7 | 21.6 | 8.9 | 30.2 | 37.1 | 22.6 | 10.1 | 29.1 | 36.6 | 23.5 | 10.8 | 29.5 | 36.2 | 22.7 | 11.7 | |
| North Carolina | CHATHAM | 36.3 | 35.1 | 19.3 | 9.4 | 35.9 | 35.5 | 19.1 | 9.5 | 35.4 | 35.4 | 19.4 | 9.8 | 35.3 | 34.7 | 19.5 | 10.4 | 37.5 | 33.5 | 18.8 | 10.2 | |
| North Carolina | CHEROKEE | 35.5 | 34.5 | 20.2 | 9.9 | 35.7 | 32.6 | 21.2 | 10.5 | 33.7 | 33.3 | 21.8 | 11.3 | 33.4 | 34.5 | 21.3 | 10.7 | 34.0 | 34.1 | 21.1 | 10.8 | |
| North Carolina | CHOWAN | 36.6 | 38.0 | 18.3 | 7.1 | 36.5 | 36.6 | 19.8 | 7.1 | 34.3 | 37.6 | 19.7 | 8.5 | 36.5 | 35.0 | 21.1 | 10.4 | 33.2 | 36.3 | 20.4 | 10.1 | |
| North Carolina | CLAY | 33.8 | 35.5 | 21.8 | 8.9 | 32.3 | 38.1 | 20.4 | 9.3 | 31.2 | 35.6 | 22.3 | 11.0 | 32.1 | 34.7 | 22.4 | 10.9 | 33.4 | 35.5 | 21.4 | 9.8 | |
| North Carolina | CLEVELAND | 31.7 | 36.4 | 21.9 | 10.1 | 31.3 | 36.5 | 21.8 | 10.4 | 29.9 | 35.2 | 22.8 | 12.1 | 28.5 | 35.3 | 23.4 | 12.7 | 29.3 | 35.0 | 22.5 | 13.2 | |
| North Carolina | COLUMBUS | 25.6 | 34.2 | 25.7 | 14.5 | 24.6 | 34.1 | 26.0 | 15.3 | 23.8 | 33.9 | 26.1 | 16.2 | 22.8 | 33.3 | 26.5 | 17.3 | 22.7 | 34.1 | 25.5 | 17.6 | |
| North Carolina | CRAVEN | 34.3 | 38.1 | 19.3 | 8.3 | 33.2 | 37.6 | 20.5 | 8.7 | 30.1 | 38.5 | 21.9 | 9.5 | 30.1 | 37.3 | 21.9 | 10.6 | 29.7 | 37.2 | 22.1 | 11.0 | |
| North Carolina | CUMBERLAND | 33.2 | 32.4 | 23.0 | 11.4 | 32.2 | 32.2 | 23.3 | 12.3 | 30.0 | 32.7 | 24.4 | 12.9 | 28.9 | 31.8 | 25.1 | 14.1 | 29.5 | 30.8 | 24.3 | 15.4 | |
| North Carolina | CURRITUCK | 32.9 | 35.9 | 20.8 | 10.4 | 33.3 | 35.9 | 21.0 | 9.8 | 32.3 | 36.4 | 21.5 | 9.8 | 32.7 | 35.4 | 21.7 | 10.1 | 33.4 | 35.0 | 20.3 | 11.3 | |
| North Carolina | DARE | 38.0 | 36.0 | 18.5 | 7.5 | 36.9 | 36.9 | 18.2 | 8.0 | 35.8 | 36.5 | 19.4 | 8.2 | 35.5 | 37.1 | 19.1 | 8.3 | 38.7 | 35.4 | 17.8 | 8.1 | |
| North Carolina | DAVIDSON | 30.9 | 25.9 | 21.6 | 11.6 | 30.9 | 35.3 | 22.4 | 11.4 | 30.1 | 34.8 | 23.1 | 12.0 | 29.2 | 34.8 | 23.0 | 13.0 | 30.3 | 34.1 | 22.4 | 13.2 | |
| North Carolina | DAVIE | 33.3 | 24.7 | 21.4 | 10.6 | 32.4 | 35.0 | 21.2 | 11.3 | 32.5 | 35.7 | 21.1 | 10.7 | 32.5 | 36.0 | 21.4 | 10.2 | 33.6 | 35.1 | 20.2 | 11.2 | |
| North Carolina | DUPLIN | 29.0 | 36.4 | 23.1 | 11.5 | 27.5 | 35.2 | 25.4 | 11.9 | 26.1 | 34.4 | 26.9 | 12.6 | 25.4 | 34.4 | 26.4 | 13.8 | 26.1 | 35.1 | 25.0 | 13.9 | |
| North Carolina | DURHAM | 36.8 | 34.6 | 19.3 | 9.3 | 36.3 | 34.5 | 19.6 | 9.6 | 35.0 | 34.9 | 19.8 | 10.3 | 34.5 | 33.7 | 21.3 | 10.6 | 34.7 | 33.2 | 20.7 | 11.4 | |
| North Carolina | EDGECOMBE | 25.1 | 35.9 | 25.8 | 13.2 | 24.6 | 35.4 | 26.6 | 13.4 | 22.8 | 36.6 | 27.0 | 13.7 | 22.3 | 36.3 | 27.4 | 14.0 | 23.4 | 35.5 | 26.8 | 14.4 | |
| North Carolina | FORSYTH | 33.8 | 35.2 | 20.9 | 10.1 | 34.2 | 34.7 | 21.0 | 10.1 | 33.9 | 34.3 | 21.3 | 10.5 | 34.7 | 33.9 | 24.2 | 11.1 | 35.6 | 32.9 | 20.5 | 11.0 | |
| North Carolina | FRANKLIN | 31.8 | 34.3 | 23.2 | 10.7 | 32.3 | 34.0 | 22.7 | 11.1 | 31.2 | 33.8 | 23.2 | 11.7 | 30.3 | 33.0 | 23.5 | 13.3 | 30.8 | 33.1 | 23.3 | 12.8 | |
| North Carolina | GASTON | 30.9 | 35.3 | 22.3 | 11.5 | 29.5 | 35.2 | 23.0 | 12.3 | 29.1 | 34.1 | 23.6 | 11.1 | 28.7 | 34.0 | 23.7 | 13.7 | 29.4 | 33.3 | 22.9 | 14.4 | |
| North Carolina | GATES | 26.6 | 40.4 | 22.5 | 10.5 | 27.8 | 39.9 | 21.9 | 10.5 | 27.4 | 40.2 | 21.2 | 11.1 | 28.0 | 38.8 | 23.0 | 10.2 | 29.2 | 37.7 | 22.3 | 10.8 | |
| North Carolina | GRAHAM | 46.8 | 30.7 | 15.4 | 7.1 | 44.5 | 31.1 | 16.2 | 8.2 | 43.2 | 31.8 | 17.0 | 8.1 | 43.0 | 29.6 | 19.5 | 8.0 | 43.0 | 30.7 | 17.9 | 8.4 | |
| North Carolina | GRANVILLE | 39.5 | 31.6 | 19.7 | 9.2 | 38.2 | 32.5 | 18.8 | 10.5 | 37.9 | 32.1 | 18.9 | 11.0 | 35.7 | 32.1 | 21.1 | 11.1 | 35.9 | 32.0 | 19.7 | 12.5 | |
| North Carolina | GREENE | 33.5 | 37.1 | 19.2 | 10.2 | 30.5 | 36.3 | 21.9 | 11.3 | 29.9 | 36.2 | 21.3 | 12.7 | 29.6 | 36.2 | 22.6 | 11.6 | 31.2 | 34.6 | 22.3 | 11.8 | |
| North Carolina | GUILFORD | 33.9 | 36.1 | 20.2 | 9.8 | 33.0 | 35.6 | 21.1 | 10.3 | 32.3 | 34.8 | 22.2 | 10.6 | 31.4 | 34.8 | 22.3 | 11.5 | 32.2 | 34.0 | 21.7 | 12.2 | |
| North Carolina | HALIFAX | 32.9 | 34.4 | 21.7 | 11.0 | 31.3 | 34.4 | 23.0 | 11.3 | 29.9 | 34.4 | 23.6 | 12.2 | 28.2 | 34.6 | 24.4 | 12.8 | 28.2 | 33.4 | 25.3 | 13.1 | |
| North Carolina | HARNETT | 29.5 | 33.1 | 23.8 | 13.6 | 28.2 | 33.1 | 24.7 | 13.9 | 26.7 | 33.3 | 25.0 | 15.0 | 25.8 | 33.4 | 25.3 | 15.5 | 26.2 | 32.9 | 24.3 | 16.6 | |
| North Carolina | HAYWOOD | 34.3 | 35.8 | 19.9 | 10.1 | 33.5 | 36.1 | 20.7 | 9.7 | 31.8 | 36.3 | 21.2 | 10.7 | 31.3 | 36.9 | 21.4 | 10.4 | 32.9 | 36.3 | 20.6 | 10.3 | |
| North Carolina | HENDERSON | 37.4 | 36.4 | 18.5 | 7.7 | 36.7 | 36.0 | 19.5 | 7.8 | 36.2 | 36.3 | 19.2 | 8.3 | 36.6 | 36.1 | 18.8 | 8.4 | 38.1 | 35.1 | 18.1 | 8.7 | |
| North Carolina | HERTFORD | 26.7 | 42.5 | 22.5 | 8.3 | 28.4 | 40.3 | 22.2 | 9.2 | 27.7 | 39.1 | 23.1 | 10.1 | 40.3 | 27.3 | 24.6 | 10.2 | 27.6 | 37.8 | 23.9 | 10.7 | |
| North Carolina | Hoke | 29.6 | 33.3 | 24.0 | 13.2 | 28.9 | 32.1 | 24.6 | 14.4 | 27.7 | 31.4 | 25.8 | 15.2 | 26.2 | 31.7 | 25.5 | 16.6 | 25.6 | 30.0 | 26.0 | 18.4 | |
| North Carolina | HYDE | 29.3 | 35.1 | 24.8 | 10.8 | 29.3 | 37.9 | 23.3 | 9.5 | 29.7 | 36.9 | 25.7 | 7.8 | 27.6 | 37.6 | 25.0 | 7.8 | 27.7 | 38.6 | 23.7 | 10.0 | |
| North Carolina | IREDELL | 40.4 | 36.6 | 22.4 | 10.6 | 30.1 | 35.6 | 22.5 | 11.7 | 28.9 | 36.1 | 22.7 | 12.3 | 28.6 | 35.7 | 23.2 | 12.6 | 28.3 | 35.5 | 23.0 | 13.2 | |
| North Carolina | JACKSON | 30.7 | 35.0 | 16.3 | 8.0 | 36.8 | 36.3 | 18.4 | 8.5 | 34.4 | 37.0 | 19.8 | 8.7 | 35.3 | 36.6 | 18.7 | 9.3 | 36.3 | 35.8 | 19.0 | 8.9 | |
| North Carolina | JOHNSTON | 29.4 | 32.8 | 23.6 | 14.2 | 27.8 | 32.9 | 24.6 | 14.8 | 26.8 | 32.7 | 24.9 | 15.6 | 26.5 | 32.0 | 25.4 | 16.1 | 26.4 | 32.5 | 24.6 | 16.5 | |
| North Carolina | JONES | 38.0 | 28.0 | 21.3 | 12.3 | 27.4 | 38.1 | 22.3 | 12.1 | 25.5 | 38.4 | 23.3 | 12.8 | 25.2 | 36.2 | 24.7 | 13.9 | 26.0 | 36.9 | 24.2 | 12.9 | |
| North Carolina | LEE | 34.1 | 34.1 | 20.8 | 9.8 | 34.2 | 35.3 | 20.2 | 10.3 | 32.9 | 34.2 | 21.4 | 11.5 | 31.8 | 32.5 | 23.0 | 12.6 | 32.2 | 32.0 | 22.9 | 12.9 | |
| North Carolina | LENOIR | 30.4 | 26.2 | 22.9 | 10.4 | 28.6 | 35.9 | 23.6 | 11.9 | 26.3 | 35.4 | 25.2 | 13.0 | 25.3 | 35.0 | 25.8 | 13.9 | 26.3 | 35.0 | 24.3 | 14.4 | |
| North Carolina | LINCOLN | 30.8 | 26.3 | 22.1 | 10.8 | 29.9 | 36.7 | 22.6 | 10.8 | 28.7 | 35.6 | 24.0 | 11.6 | 27.8 | 35.6 | 24.5 | 12.1 | 28.2 | 35.3 | 22.9 | 13.6 | |
| North Carolina | MACON | 34.2 | 37.6 | 20.3 | 8.0 | 33.8 | 37.3 | 21.1 | 7.8 | 32.5 | 37.9 | 21.0 | 8.5 | 32.2 | 37.4 | 21.2 | 9.2 | 34.2 | 35.6 | 20.4 | 9.8 | |
| North Carolina | MADISON | 42.6 | 31.5 | 16.8 | 9.1 | 41.9 | 32.6 | 16.8 | 8.7 | 41.9 | 32.5 | 16.8 | 8.8 | 40.8 | 33.3 | 16.8 | 9.1 | 41.2 | 32.6 | 16.9 | 9.2 | |
| North Carolina | MARTIN | 28.8 | 37.0 | 22.6 | 11.6 | 27.6 | 36.8 | 23.5 | 12.1 | 25.9 | 36.2 | 24.4 | 13.5 | 25.3 | 36.6 | 24.8 | 13.4 | 26.5 | 35.9 | 24.7 | 12.9 | |
| North Carolina | MC DOWELL | 36.4 | 35.6 | 19.0 | 8.9 | 33.5 | 37.2 | 20.2 | 9.1 | 32.1 | 37.0 | 21.7 | 9.2 | 32.3 | 37.0 | 21.8 | 8.9 | 34.2 | 35.3 | 20.2 | 10.3 | |
| North Carolina | MECKLENBURG | 37.9 | 34.9 | 18.7 | 8.5 | 36.8 | 34.9 | 19.4 | 8.8 | 35.5 | 35.0 | 19.9 | 9.6 | 35.1 | 34.4 | 20.2 | 10.3 | 36.6 | 33.5 | 19.3 | 10.7 | |
| North Carolina | MITCHELL | 40.0 | 35.6 | 17.4 | 7.0 | 40.3 | 34.8 | 18.3 | 6.7 | 40.7 | 34.8 | 17.2 | 7.3 | 40.8 | 34.5 | 16.5 | 8.2 | 40.6 | 35.0 | 15.8 | 8.6 | |
| North Carolina | MONTGOMERY | 32.6 | 35.1 | 20.8 | 11.5 | 30.6 | 34.6 | 23.0 | 11.8 | 29.3 | 34.2 | 23.7 | 12.7 | 29.7 | 33.1 | 24.7 | 12.5 | 28.9 | 34.4 | 23.5 | 13.3 | |
| North Carolina | MOORE | 30.8 | 38.5 | 21.2 | 9.5 | 28.9 | 38.4 | 22.4 | 10.3 | 27.7 | 37.9 | 23.2 | 11.2 | 26.8 | 37.9 | 23.6 | 11.6 | 27.2 | 37.6 | 22.7 | 12.5 | |
| North Carolina | NASH | 28.1 | 37.4 | 23.0 | 11.6 | 27.0 | 37.4 | 23.3 | 12.3 | 26.4 | 37.5 | 24.2 | 11.9 | 25.7 | 36.7 | 24.8 | 12.7 | 25.8 | 36.4 | 24.4 | 13.4 | |
| North Carolina | NEW HANOVER | 30.0 | 38.8 | 21.9 | 9.3 | 29.4 | 38.8 | 21.9 | 9.9 | 28.0 | 37.9 | 22.8 | 11.2 | 27.9 | 37.9 | 22.8 | 11.4 | 28.7 | 37.5 | 22.0 | 11.8 | |
| North Carolina | NORTHAMPTON | 31.5 | 36.4 | 21.3 | 10.8 | 29.6 | 36.1 | 23.0 | 11.2 | 29.1 | 35.6 | 23.1 | 12.1 | 28.1 | 35.2 | 24.0 | 12.6 | 27.7 | 34.8 | 24.9 | 12.6 | |
| North Carolina | ONSLow | 33.5 | 35.6 | 20.5 | 10.4 | 32.6 | 34.7 | 22.0 | 10.8 | 30.5 | 35.0 | 22.5 | 12.1 | 29.4 | 34.4 | 23.0 | 13.1 | 28.9 | 33.7 | 23.9 | 13.5 | |
| North Carolina | ORANGE | 40.5 | 33.9 | 17.6 | 8.0 | 41.2 | 33.8 | 16.7 | 8.3 | 40.7 | 33.1 | 17.6 | 8.6 | 39.8 | 33.3 | 17.7 | 9.2 | 40.8 | 32.3 | 17.4 | 9.4 | |
| North Carolina | PAMLICO | 35.0 | 39.5 | 17.1 | 8.3 | 33.5 | 40.7 | 17.8 | 8.0 | 32.2 | 41.7 | 17.5 | 8.6 | 40.2 | 34.8 | 20.3 | 18.8 | 8.5 | 32.1 | 39.5 | 20.1 | 8.3 |
| North Carolina | PASQUOTANK | 29.0 | 38.8 | 22.6 | 9.5 | 28.9 | 39.4 | 22.3 | 9.4 | 27.7 | 40.2 | 22.7 | 9.4 | 26.8 | 39.8 | 23.2 | 10.2 | 27.9 | 38.2 | 22.4 | 11.4 | |
| North Carolina | PENDER | 29.9 | 37.0 | 23.1 | 10.0 | 28.7 | 37.7 | 23.4 | 10.2 | 28.0 | 36.7 | 23.6 | 11.7 | 26.8 | 36.8 | 24.1 | 12.2 | 27.2 | 36.5 | 23.4 | 13.0 | |
| North Carolina | PERQUIMANS | 35.8 | 37.2 | 19.0 | 8.0 | 35.5 | 37.3 | 19.9 | 7.4 | 34.9 | 37.6 | 19.7 | 7.7 | 33.6 | 37.9 | 19.5 | 8.9 | 34.8 | 36.6 | 19.0 | 9.5 | |
| North Carolina | PERSON | 34.6 | 33.8 | 21.6 | 10.0 | 31.4 | 34.8 | 22.5 | 11.3 | 29.8 | 33.2 | 23.7 | 13.3 | 28.7 | 32.7 | 24.4 | 14.2 | 30.0 | 32.4 | 23.3 | 14.3 | |
| North Carolina | PITT | 35.0 | 36.2 | 19.7 | 9.1 | 34.4 | 35.6 | 20.5 | 9.5 | 32.1 | 36.2 | 21.7 | 10.0 | 32.1 | 36.1 | 21.5 | 10.4 | 33.1 | 35.0 | 20.8 | 11.1 | |
| North Carolina | POLK | 40.0 | 35.4 | 17.7 | 6.9 | 37.8 | 35.6 | 18.3 | 8.3 | 36.4 | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|---------------------|---------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 21.7 | 12.2 | 12.2 | 32.5 | 22.1 | 12.8 | 12.8 | 31.8 | 22.4 | 13.5 | 13.5 | 31.4 | 22.6 | 13.9 | 32.7 | 21.5 | 11.8 | 14.0 | |
| North Carolina | WAYNE | 33.6 | 35.0 | 21.3 | 10.1 | 33.1 | 34.5 | 21.3 | 11.1 | 31.9 | 34.3 | 22.2 | 11.7 | 30.9 | 34.7 | 22.7 | 11.7 | 30.4 | 35.1 | 22.9 | 11.6 |
| North Carolina | WILKES | 26.2 | 37.5 | 25.2 | 11.1 | 25.7 | 37.0 | 25.6 | 11.7 | 26.0 | 37.1 | 24.7 | 12.1 | 25.7 | 36.6 | 25.1 | 12.6 | 25.9 | 36.2 | 24.5 | 13.5 |
| North Carolina | WILSON | 28.5 | 37.9 | 23.8 | 9.8 | 27.9 | 38.0 | 23.3 | 10.8 | 27.1 | 37.6 | 24.0 | 11.4 | 25.9 | 37.4 | 24.6 | 12.1 | 26.3 | 36.4 | 24.2 | 13.1 |
| North Carolina | YADKIN | 32.0 | 34.4 | 22.5 | 11.1 | 32.0 | 33.8 | 22.7 | 11.4 | 31.4 | 33.4 | 22.7 | 12.6 | 30.7 | 34.0 | 23.1 | 12.2 | 31.5 | 34.0 | 21.6 | 12.9 |
| North Carolina | YANCEY | 44.6 | 33.3 | 15.6 | 6.5 | 43.3 | 33.3 | 16.6 | 6.9 | 41.0 | 33.4 | 17.7 | 8.0 | 39.4 | 35.8 | 17.4 | 7.3 | 40.7 | 34.5 | 16.9 | 7.9 |
| North Dakota | | 38.2 | 19.3 | 9.1 | 37.9 | 33.2 | 19.6 | 9.3 | 38.3 | 32.5 | 19.7 | 9.5 | 37.9 | 32.5 | 19.6 | 10.0 | 40.3 | 31.0 | 18.3 | 10.3 | |
| North Dakota | ADAMS | 38.5 | 27.3 | 24.3 | 9.9 | 35.7 | 29.0 | 24.0 | 11.4 | 36.8 | 31.2 | 18.5 | 13.6 | 36.4 | 30.1 | 21.5 | 12.0 | 41.4 | 28.9 | 17.6 | 12.1 |
| North Dakota | BARNES | 36.9 | 33.3 | 20.5 | 9.3 | 36.3 | 34.5 | 20.8 | 8.4 | 36.3 | 34.6 | 19.7 | 9.4 | 34.0 | 33.0 | 22.3 | 10.8 | 35.4 | 33.4 | 19.4 | 11.7 |
| North Dakota | BENSON | 31.0 | 35.7 | 21.2 | 12.1 | 30.0 | 35.1 | 23.7 | 11.2 | 29.2 | 37.2 | 23.5 | 10.1 | 28.3 | 36.3 | 23.9 | 11.6 | 31.1 | 33.8 | 22.8 | 12.3 |
| North Dakota | BILLINGS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | BOTTINEAU | 34.2 | 36.9 | 20.6 | 8.3 | 34.8 | 35.6 | 19.6 | 10.0 | 37.3 | 33.0 | 21.5 | 8.2 | 38.4 | 32.7 | 19.5 | 9.4 | 42.9 | 31.7 | 16.9 | 8.4 |
| North Dakota | BOWMAN | 40.9 | 32.7 | 17.1 | 9.3 | 41.9 | 31.2 | 18.6 | 8.3 | 42.6 | 31.8 | 16.3 | 9.4 | 43.9 | 31.1 | 16.6 | 8.4 | 45.2 | 31.2 | 13.9 | 9.7 |
| North Dakota | BURKE | 37.8 | 24.3 | 19.0 | 8.9 | 40.0 | 30.5 | 18.6 | 10.9 | 40.8 | 30.8 | 19.4 | 9.1 | 38.6 | 33.4 | 20.4 | 7.6 | 49.8 | 29.8 | 13.7 | 6.7 |
| North Dakota | BURLEIGH | 42.3 | 30.9 | 17.7 | 9.1 | 42.5 | 31.2 | 17.4 | 8.9 | 43.3 | 30.5 | 17.4 | 8.7 | 42.8 | 30.4 | 17.3 | 9.5 | 44.0 | 29.3 | 16.6 | 10.1 |
| North Dakota | CASS | 40.4 | 34.2 | 18.0 | 7.4 | 38.4 | 34.5 | 19.4 | 7.7 | 38.9 | 32.6 | 19.8 | 8.7 | 38.3 | 32.6 | 19.3 | 9.7 | 40.2 | 31.6 | 18.5 | 9.8 |
| North Dakota | CAVALIER | 32.4 | 35.7 | 21.3 | 10.7 | 31.5 | 33.2 | 20.2 | 15.1 | 32.3 | 34.0 | 20.2 | 13.5 | 32.4 | 32.9 | 22.3 | 12.4 | 36.3 | 31.3 | 20.8 | 11.6 |
| North Dakota | DIKEYE | 31.3 | 36.2 | 19.4 | 13.0 | 31.9 | 34.7 | 20.5 | 13.0 | 32.5 | 35.2 | 21.3 | 11.0 | 31.0 | 33.3 | 22.9 | 12.8 | 29.9 | 35.9 | 22.1 | 12.1 |
| North Dakota | DIVIDE | 41.9 | 32.4 | 15.8 | 9.9 | 41.5 | 34.2 | 14.3 | 10.0 | 40.8 | 35.7 | 15.2 | 8.3 | 40.5 | 32.7 | 20.8 | 6.1 | 43.3 | 33.4 | 14.4 | 8.9 |
| North Dakota | DUNN | 40.0 | 32.5 | 21.2 | 6.2 | 41.0 | 33.5 | 18.0 | 7.4 | 35.7 | 38.3 | 17.2 | 8.8 | 35.2 | 34.1 | 19.8 | 10.8 | 37.6 | 32.6 | 19.5 | 10.4 |
| North Dakota | EDDY | 33.9 | 33.9 | 22.0 | 10.3 | 33.0 | 35.9 | 22.8 | 8.3 | 34.5 | 36.3 | 20.6 | 8.7 | 36.5 | 35.7 | 19.2 | 8.6 | 38.5 | 34.2 | 17.7 | 9.6 |
| North Dakota | EMMONS | 35.7 | 31.6 | 21.1 | 11.6 | 34.9 | 32.2 | 21.6 | 11.4 | 34.4 | 33.1 | 20.1 | 12.4 | 36.9 | 30.2 | 20.6 | 12.3 | 39.1 | 29.1 | 19.2 | 12.6 |
| North Dakota | FOSTER | 33.0 | 34.2 | 21.6 | 11.2 | 34.0 | 33.1 | 22.1 | 10.7 | 34.1 | 32.0 | 22.7 | 11.2 | 34.5 | 31.8 | 24.4 | 9.4 | 35.4 | 34.1 | 18.9 | 11.5 |
| North Dakota | GOLDEN VALLEY | 42.7 | 28.7 | 20.9 | 7.7 | 41.0 | 37.6 | 15.7 | 5.6 | 42.6 | 35.0 | 14.8 | 7.7 | 41.5 | 31.8 | 17.6 | 9.2 | 43.7 | 28.3 | 17.9 | 10.2 |
| North Dakota | GRAND FORKS | 39.1 | 32.4 | 20.0 | 8.5 | 39.1 | 32.3 | 19.9 | 8.8 | 39.7 | 31.6 | 20.0 | 8.8 | 40.3 | 31.0 | 18.5 | 10.1 | 39.9 | 30.7 | 18.7 | 10.7 |
| North Dakota | GRANT | 32.4 | 33.4 | 20.7 | 13.5 | 34.2 | 33.7 | 21.2 | 10.9 | 40.4 | 30.7 | 18.1 | 10.8 | 40.6 | 31.0 | 16.3 | 12.1 | 40.8 | 25.5 | 17.2 | 11.6 |
| North Dakota | GRIGGS | 34.0 | 32.8 | 21.7 | 11.5 | 36.8 | 33.5 | 17.8 | 11.9 | 34.6 | 31.8 | 21.3 | 12.3 | 34.5 | 33.6 | 22.0 | 9.9 | 40.9 | 30.9 | 19.6 | 8.6 |
| North Dakota | HETTINGER | 35.3 | 34.6 | 21.4 | 8.7 | 39.5 | 30.5 | 19.9 | 10.2 | 37.3 | 33.2 | 20.7 | 8.8 | 37.2 | 32.3 | 21.6 | 9.0 | 40.1 | 32.5 | 17.0 | 10.4 |
| North Dakota | KIDDER | 39.0 | 36.3 | 17.3 | 7.3 | 43.3 | 31.9 | 17.5 | 7.3 | 42.7 | 32.2 | 18.3 | 6.8 | 41.5 | 32.5 | 17.7 | 8.3 | 42.2 | 26.9 | 17.1 | 13.8 |
| North Dakota | LA MOURE | 39.2 | 31.7 | 20.5 | 8.6 | 36.7 | 35.9 | 18.7 | 7.7 | 38.6 | 34.9 | 18.0 | 8.5 | 35.5 | 35.9 | 20.0 | 8.6 | 38.3 | 33.4 | 19.4 | 8.9 |
| North Dakota | LOGAN | 38.6 | 34.9 | 18.7 | 7.9 | 38.2 | 33.8 | 20.4 | 7.7 | 36.4 | 33.5 | 21.7 | 8.4 | 35.3 | 34.8 | 21.5 | 8.4 | 41.4 | 29.2 | 21.7 | 7.8 |
| North Dakota | MCHENRY | 34.7 | 35.9 | 19.1 | 10.3 | 33.1 | 36.1 | 20.7 | 10.1 | 32.0 | 36.4 | 20.7 | 10.8 | 34.0 | 33.2 | 20.4 | 12.4 | 38.8 | 31.1 | 19.4 | 10.7 |
| North Dakota | MCINTOSH | 35.0 | 37.4 | 19.4 | 8.1 | 35.8 | 37.8 | 16.5 | 9.9 | 37.6 | 34.9 | 19.7 | 7.8 | 36.5 | 37.8 | 18.1 | 7.6 | 40.5 | 34.4 | 16.5 | 8.6 |
| North Dakota | MCKENZIE | 38.9 | 33.3 | 18.2 | 9.6 | 37.2 | 33.8 | 20.4 | 8.6 | 38.9 | 32.6 | 17.6 | 10.9 | 38.2 | 34.1 | 16.9 | 10.7 | 40.4 | 32.6 | 16.5 | 10.7 |
| North Dakota | MCLEAN | 36.9 | 33.1 | 18.7 | 11.3 | 37.7 | 32.1 | 19.6 | 10.6 | 38.0 | 32.6 | 19.4 | 10.0 | 36.7 | 31.0 | 21.2 | 11.2 | 40.7 | 30.3 | 18.9 | 10.1 |
| North Dakota | MERCER | 39.8 | 35.4 | 18.8 | 6.1 | 44.3 | 30.4 | 17.8 | 7.5 | 43.4 | 29.5 | 18.2 | 8.9 | 40.6 | 32.1 | 18.1 | 9.0 | 40.0 | 32.1 | 18.1 | 9.8 |
| North Dakota | MORTON | 38.9 | 32.1 | 18.9 | 10.2 | 40.7 | 31.1 | 18.1 | 10.1 | 41.8 | 30.0 | 18.2 | 10.0 | 40.2 | 30.0 | 18.2 | 10.7 | 41.9 | 28.3 | 18.0 | 11.8 |
| North Dakota | MOUNTRAIL | 34.2 | 36.0 | 19.6 | 10.2 | 34.8 | 33.3 | 20.8 | 11.0 | 36.1 | 31.7 | 20.6 | 11.6 | 36.9 | 32.5 | 20.8 | 9.8 | 44.2 | 29.3 | 16.0 | 10.5 |
| North Dakota | NELSON | 24.2 | 27.5 | 26.9 | 11.4 | 24.2 | 34.0 | 31.0 | 10.8 | 26.8 | 33.1 | 28.5 | 11.6 | 25.7 | 37.9 | 10.5 | 10.9 | 28.9 | 34.3 | 25.6 | 11.1 |
| North Dakota | OLIVER | 33.3 | 33.3 | 25.4 | 7.9 | 34.4 | 30.8 | 22.1 | 12.8 | 37.0 | 27.6 | 21.9 | 13.5 | 41.6 | 27.9 | 21.6 | 8.9 | 37.4 | 33.3 | 20.5 | 8.8 |
| North Dakota | PEMBINA | 34.0 | 35.1 | 20.1 | 10.8 | 35.1 | 34.3 | 21.5 | 9.1 | 36.7 | 33.5 | 20.1 | 9.8 | 34.0 | 35.2 | 9.1 | 10.4 | 37.9 | 30.2 | 22.2 | 9.6 |
| North Dakota | PIERCE | 28.2 | 36.5 | 24.5 | 10.9 | 27.2 | 34.9 | 26.9 | 11.1 | 28.7 | 36.3 | 22.8 | 12.2 | 32.5 | 32.1 | 24.2 | 11.2 | 31.9 | 29.8 | 24.9 | 13.4 |
| North Dakota | RAMSEY | 29.6 | 37.0 | 22.6 | 10.8 | 30.1 | 34.4 | 24.5 | 11.0 | 31.1 | 34.4 | 24.0 | 10.5 | 34.4 | 32.9 | 33.8 | 22.4 | 33.9 | 32.9 | 22.2 | 11.0 |
| North Dakota | RANSOM | 28.5 | 28.4 | 26.0 | 17.1 | 27.4 | 26.3 | 27.9 | 18.4 | 29.1 | 27.0 | 25.7 | 18.2 | 28.7 | 31.1 | 24.0 | 16.2 | 30.8 | 31.7 | 21.4 | 16.1 |
| North Dakota | RENVILLE | 32.0 | 35.3 | 23.9 | 8.8 | 34.4 | 33.6 | 22.4 | 9.6 | 35.8 | 34.2 | 20.6 | 9.3 | 33.6 | 32.3 | 35.0 | 21.7 | 34.8 | 28.1 | 21.5 | 9.7 |
| North Dakota | RICHLAND | 41.5 | 32.9 | 17.8 | 7.8 | 40.6 | 31.1 | 19.0 | 9.2 | 40.0 | 31.6 | 18.6 | 9.8 | 39.1 | 31.1 | 19.6 | 10.2 | 40.0 | 33.3 | 16.6 | 10.1 |
| North Dakota | ROLETTE | 39.2 | 31.8 | 17.4 | 11.6 | 38.4 | 30.8 | 19.1 | 11.7 | 36.7 | 31.0 | 21.3 | 11.0 | 38.5 | 31.2 | 20.1 | 10.2 | 38.9 | 30.6 | 20.7 | 9.8 |
| North Dakota | SARGENT | 33.2 | 30.7 | 23.0 | 13.1 | 32.1 | 34.2 | 21.7 | 11.9 | 36.5 | 31.5 | 21.3 | 10.7 | 35.3 | 33.4 | 20.5 | 10.9 | 36.7 | 29.6 | 22.4 | 11.3 |
| North Dakota | SHERIDAN | 41.6 | 29.6 | 20.2 | 8.5 | 39.8 | 37.1 | 14.2 | 8.9 | 45.4 | 31.1 | 16.8 | 6.7 | 37.1 | 39.3 | 34.2 | 17.0 | 39.5 | 30.7 | 18.5 | 7.7 |
| North Dakota | SIoux | 40.0 | 31.3 | 18.7 | 10.0 | 37.8 | 31.5 | 18.9 | 11.8 | 41.1 | 29.0 | 16.9 | 12.9 | 36.0 | 31.2 | 19.8 | 13.0 | 40.3 | 25.6 | 20.9 | 13.2 |
| North Dakota | SLOPE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | STARK | 37.5 | 36.7 | 17.7 | 8.0 | 36.0 | 36.7 | 18.7 | 8.6 | 35.7 | 35.9 | 19.5 | 8.9 | 34.0 | 37.5 | 18.7 | 9.9 | 34.0 | 35.4 | 19.2 | 11.4 |
| North Dakota | STEELE | 35.7 | 34.3 | 20.7 | 9.3 | 35.4 | 38.0 | 20.7 | 5.9 | 35.9 | 34.8 | 21.6 | 7.8 | 36.3 | 37.7 | 17.6 | 8.4 | 37.8 | 33.5 | 21.8 | 6.9 |
| North Dakota | STUTSMAN | 45.0 | 32.5 | 16.0 | 6.5 | 46.0 | 31.3 | 15.9 | 6.8 | 43.9 | 32.2 | 16.8 | 7.2 | 43.8 | 31.4 | 16.9 | 7.9 | 44.6 | 31.3 | 16.1 | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | | |
|----------|------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | | |
| Ohio | DARKE | 32.9 | 35.0 | 21.6 | 10.6 | 33.0 | 34.5 | 21.3 | 11.2 | 31.4 | 34.4 | 22.1 | 12.1 | 31.7 | 33.0 | 22.5 | 12.8 | 32.6 | 32.5 | 21.7 | 13.3 | |
| Ohio | DEFIANCE | 31.1 | 33.3 | 22.9 | 12.7 | 30.5 | 33.7 | 23.5 | 12.3 | 30.0 | 32.6 | 24.1 | 13.4 | 29.3 | 33.0 | 23.4 | 14.3 | 30.9 | 32.2 | 22.1 | 14.8 | |
| Ohio | DELAWARE | 34.3 | 33.2 | 21.2 | 11.4 | 33.6 | 33.8 | 20.6 | 12.0 | 32.1 | 34.2 | 21.4 | 12.4 | 32.6 | 33.1 | 21.7 | 12.7 | 33.6 | 31.8 | 20.8 | 13.8 | |
| Ohio | ERIE | 24.3 | 34.3 | 26.0 | 15.5 | 26.3 | 33.6 | 26.3 | 15.5 | 24.7 | 32.7 | 26.0 | 16.5 | 32.6 | 24.9 | 25.6 | 17.0 | 26.5 | 32.3 | 24.6 | 16.6 | |
| Ohio | FAIRFIELD | 28.1 | 35.1 | 23.5 | 13.2 | 28.1 | 34.8 | 23.4 | 13.7 | 27.4 | 34.3 | 24.3 | 14.0 | 27.9 | 32.5 | 23.8 | 15.9 | 28.4 | 32.0 | 23.8 | 15.8 | |
| Ohio | FAYETTE | 29.9 | 34.3 | 23.6 | 12.2 | 30.3 | 32.2 | 23.2 | 14.2 | 29.0 | 33.4 | 23.5 | 14.2 | 29.3 | 31.9 | 24.7 | 14.1 | 30.2 | 32.4 | 23.3 | 14.2 | |
| Ohio | FRANKLIN | 32.0 | 33.0 | 21.8 | 13.2 | 32.1 | 32.5 | 21.8 | 13.5 | 31.2 | 32.3 | 22.4 | 14.1 | 31.6 | 31.3 | 22.3 | 14.8 | 32.4 | 30.6 | 22.0 | 15.1 | |
| Ohio | FULTON | 32.0 | 33.9 | 21.8 | 12.3 | 32.3 | 33.4 | 22.1 | 12.2 | 29.7 | 31.7 | 24.3 | 14.3 | 29.7 | 30.7 | 24.0 | 15.6 | 31.2 | 31.0 | 22.4 | 15.4 | |
| Ohio | GALLIA | 25.6 | 34.3 | 24.8 | 15.3 | 26.9 | 32.3 | 24.7 | 16.1 | 25.2 | 32.3 | 25.3 | 17.3 | 25.2 | 31.6 | 26.2 | 16.9 | 26.8 | 30.5 | 25.5 | 17.3 | |
| Ohio | GEAUGA | 31.6 | 32.8 | 22.0 | 13.5 | 31.6 | 33.1 | 21.0 | 14.2 | 31.9 | 32.9 | 21.7 | 13.6 | 32.4 | 31.5 | 22.0 | 14.1 | 34.4 | 30.9 | 20.1 | 14.6 | |
| Ohio | GREENE | 32.1 | 32.3 | 22.7 | 12.9 | 31.3 | 31.3 | 22.8 | 14.6 | 30.1 | 31.0 | 23.5 | 15.4 | 31.0 | 29.8 | 23.1 | 16.1 | 32.7 | 29.5 | 21.7 | 16.1 | |
| Ohio | GUERNSEY | 29.3 | 34.4 | 23.6 | 12.7 | 29.4 | 33.8 | 23.3 | 13.5 | 28.6 | 33.0 | 25.3 | 13.1 | 30.0 | 30.9 | 25.1 | 14.0 | 29.6 | 31.7 | 23.2 | 15.5 | |
| Ohio | HAMILTON | 31.4 | 34.1 | 22.1 | 12.4 | 31.3 | 33.6 | 22.1 | 13.1 | 30.6 | 33.2 | 22.6 | 13.6 | 30.8 | 32.7 | 22.6 | 13.9 | 31.8 | 32.0 | 22.1 | 14.1 | |
| Ohio | HANCOCK | 31.5 | 37.7 | 21.0 | 9.7 | 30.4 | 36.6 | 22.1 | 10.9 | 29.8 | 36.6 | 22.8 | 10.7 | 30.5 | 35.9 | 22.2 | 11.4 | 31.5 | 35.2 | 21.6 | 11.7 | |
| Ohio | HARDIN | 28.3 | 34.5 | 23.6 | 13.6 | 28.2 | 33.7 | 24.4 | 13.7 | 28.2 | 33.5 | 24.3 | 14.0 | 27.4 | 34.8 | 24.0 | 13.8 | 29.1 | 31.8 | 23.8 | 15.3 | |
| Ohio | HARRISON | 30.6 | 33.1 | 24.1 | 12.2 | 31.6 | 32.5 | 22.5 | 13.4 | 31.3 | 32.5 | 23.0 | 13.2 | 30.3 | 31.6 | 23.5 | 14.6 | 32.7 | 29.0 | 23.1 | 15.2 | |
| Ohio | HENRY | 27.8 | 36.4 | 23.3 | 12.5 | 29.2 | 36.2 | 22.0 | 12.6 | 27.4 | 35.2 | 23.7 | 13.7 | 28.1 | 34.2 | 24.4 | 13.3 | 29.2 | 33.8 | 23.2 | 13.8 | |
| Ohio | HIGHLAND | 32.4 | 32.5 | 22.0 | 13.1 | 32.0 | 31.7 | 21.9 | 14.4 | 31.8 | 31.8 | 21.7 | 14.7 | 32.8 | 32.0 | 21.2 | 14.0 | 35.5 | 30.1 | 19.4 | 15.0 | |
| Ohio | HOCKING | 29.4 | 35.7 | 23.3 | 11.6 | 28.6 | 34.3 | 24.4 | 12.8 | 27.8 | 35.3 | 23.6 | 13.3 | 28.7 | 34.5 | 23.7 | 13.1 | 30.8 | 32.6 | 22.7 | 13.9 | |
| Ohio | HOLMES | 32.8 | 34.3 | 21.1 | 11.8 | 33.6 | 33.0 | 21.7 | 11.7 | 34.4 | 35.4 | 18.6 | 11.6 | 35.3 | 33.2 | 20.2 | 11.3 | 35.2 | 34.2 | 20.3 | 10.4 | |
| Ohio | HURON | 30.3 | 33.5 | 23.3 | 12.8 | 30.5 | 32.6 | 24.0 | 12.9 | 30.2 | 32.5 | 23.4 | 13.8 | 32.6 | 30.5 | 19.9 | 23.8 | 33.9 | 32.1 | 31.0 | 23.1 | 13.8 |
| Ohio | JACKSON | 25.9 | 34.3 | 24.3 | 15.4 | 25.4 | 33.2 | 24.9 | 16.5 | 24.8 | 31.2 | 26.0 | 18.1 | 25.7 | 30.8 | 24.9 | 18.6 | 26.7 | 30.7 | 24.8 | 17.8 | |
| Ohio | JEFFERSON | 29.3 | 33.1 | 23.1 | 14.5 | 28.8 | 32.1 | 23.9 | 15.3 | 28.0 | 31.6 | 24.3 | 16.1 | 27.0 | 31.0 | 24.2 | 17.9 | 29.1 | 29.9 | 23.7 | 19.2 | |
| Ohio | KNOX | 34.8 | 32.5 | 20.8 | 11.9 | 35.1 | 31.5 | 21.1 | 12.2 | 33.6 | 31.6 | 21.8 | 13.0 | 34.1 | 30.9 | 21.3 | 13.7 | 35.1 | 30.2 | 21.6 | 13.1 | |
| Ohio | LAKE | 29.6 | 34.1 | 22.7 | 13.7 | 30.1 | 33.7 | 22.5 | 13.7 | 29.5 | 32.6 | 23.0 | 14.9 | 28.8 | 31.4 | 23.5 | 16.4 | 29.7 | 30.8 | 22.6 | 16.9 | |
| Ohio | LAWRENCE | 31.2 | 31.9 | 22.1 | 14.7 | 30.9 | 31.6 | 22.6 | 14.9 | 29.9 | 31.0 | 22.8 | 16.3 | 29.3 | 30.5 | 23.2 | 17.0 | 30.0 | 29.8 | 23.1 | 17.2 | |
| Ohio | LICKING | 31.7 | 34.1 | 22.0 | 12.2 | 31.3 | 34.6 | 21.8 | 12.3 | 31.2 | 34.3 | 22.4 | 12.1 | 31.5 | 33.7 | 22.0 | 12.8 | 32.2 | 32.8 | 21.8 | 13.2 | |
| Ohio | LOGAN | 31.8 | 33.1 | 22.6 | 12.5 | 32.5 | 32.7 | 22.1 | 12.7 | 32.7 | 32.2 | 22.0 | 13.1 | 33.0 | 31.2 | 22.5 | 13.3 | 33.9 | 31.2 | 21.8 | 13.0 | |
| Ohio | LORAIN | 25.1 | 32.5 | 25.7 | 16.7 | 25.2 | 32.1 | 25.4 | 17.2 | 24.4 | 30.8 | 25.7 | 19.0 | 20.0 | 30.4 | 25.6 | 19.0 | 26.7 | 30.0 | 24.2 | 19.2 | |
| Ohio | LUCAS | 29.1 | 31.6 | 23.4 | 15.8 | 28.6 | 31.0 | 23.5 | 16.8 | 26.2 | 28.2 | 25.6 | 20.0 | 26.0 | 28.2 | 25.3 | 20.5 | 29.9 | 29.1 | 23.0 | 18.9 | |
| Ohio | MADISON | 29.6 | 35.0 | 23.0 | 12.4 | 29.8 | 34.4 | 23.3 | 12.5 | 28.7 | 35.2 | 22.9 | 13.2 | 30.3 | 32.1 | 23.3 | 14.4 | 30.9 | 31.1 | 23.0 | 15.0 | |
| Ohio | MAHONING | 26.2 | 33.6 | 25.0 | 15.1 | 26.6 | 33.6 | 24.5 | 15.2 | 26.2 | 33.3 | 24.7 | 15.8 | 26.7 | 32.2 | 24.8 | 16.3 | 27.9 | 31.3 | 24.1 | 16.7 | |
| Ohio | MARION | 24.8 | 32.6 | 25.8 | 16.8 | 25.5 | 31.3 | 26.4 | 16.9 | 25.5 | 29.8 | 26.5 | 18.3 | 28.9 | 26.3 | 28.9 | 26.2 | 18.5 | 25.9 | 25.0 | 18.9 | |
| Ohio | MEDINA | 29.6 | 35.3 | 22.8 | 12.3 | 30.2 | 34.2 | 23.1 | 12.5 | 29.8 | 34.3 | 23.0 | 13.0 | 30.5 | 32.7 | 22.7 | 14.1 | 30.9 | 32.6 | 21.9 | 14.6 | |
| Ohio | MEigs | 27.7 | 33.1 | 24.8 | 14.4 | 26.1 | 33.8 | 25.3 | 14.8 | 25.9 | 33.3 | 25.2 | 15.6 | 27.1 | 31.3 | 25.4 | 16.3 | 26.3 | 30.8 | 26.1 | 16.8 | |
| Ohio | MERCER | 36.0 | 33.4 | 20.5 | 10.4 | 35.3 | 34.4 | 19.9 | 10.4 | 34.9 | 33.4 | 21.4 | 10.4 | 34.1 | 33.7 | 21.3 | 10.9 | 34.8 | 34.1 | 19.7 | 11.4 | |
| Ohio | MIAMI | 27.4 | 25.5 | 23.4 | 13.6 | 27.3 | 34.7 | 23.8 | 14.2 | 25.9 | 34.7 | 24.2 | 15.3 | 26.5 | 33.6 | 24.4 | 15.5 | 27.8 | 32.8 | 23.7 | 15.8 | |
| Ohio | MONROE | 30.5 | 32.9 | 22.8 | 13.8 | 30.4 | 31.5 | 23.1 | 15.0 | 30.0 | 30.8 | 24.6 | 14.5 | 30.1 | 30.3 | 25.1 | 14.6 | 32.2 | 31.0 | 21.5 | 15.3 | |
| Ohio | MONTGOMERY | 29.0 | 33.6 | 22.9 | 14.5 | 28.9 | 32.4 | 23.1 | 15.6 | 27.6 | 32.4 | 23.5 | 16.5 | 29.1 | 31.3 | 22.9 | 16.7 | 30.3 | 30.7 | 22.2 | 16.7 | |
| Ohio | MORGAN | 29.3 | 34.9 | 23.2 | 12.6 | 28.7 | 34.6 | 23.4 | 13.3 | 27.4 | 32.7 | 26.1 | 13.8 | 26.0 | 36.1 | 24.1 | 13.8 | 29.0 | 33.8 | 21.8 | 15.5 | |
| Ohio | MORROW | 31.7 | 31.2 | 23.0 | 14.2 | 30.6 | 31.3 | 22.7 | 15.4 | 30.4 | 29.2 | 24.6 | 15.8 | 30.2 | 29.4 | 22.8 | 17.6 | 31.6 | 29.0 | 22.5 | 16.9 | |
| Ohio | MUSKINGUM | 28.8 | 34.7 | 23.7 | 12.7 | 28.3 | 33.6 | 23.9 | 14.1 | 26.3 | 33.8 | 25.2 | 14.8 | 27.0 | 32.6 | 24.3 | 16.0 | 28.2 | 31.6 | 23.2 | 17.0 | |
| Ohio | NOBLE | 29.9 | 34.1 | 22.6 | 13.4 | 29.5 | 32.8 | 23.5 | 14.2 | 28.7 | 33.7 | 25.0 | 12.6 | 30.9 | 30.4 | 24.5 | 14.2 | 30.7 | 31.1 | 24.3 | 14.0 | |
| Ohio | OTTAWA | 28.8 | 35.1 | 22.7 | 13.4 | 29.8 | 33.9 | 22.8 | 13.5 | 29.6 | 32.8 | 23.6 | 13.9 | 30.2 | 32.4 | 23.8 | 13.7 | 33.3 | 32.3 | 21.1 | 13.3 | |
| Ohio | PAULDING | 33.6 | 33.3 | 21.7 | 11.4 | 33.4 | 33.9 | 21.3 | 11.4 | 33.0 | 32.3 | 22.0 | 12.8 | 33.4 | 31.1 | 22.7 | 12.8 | 36.3 | 31.6 | 19.2 | 12.9 | |
| Ohio | PERRY | 30.7 | 34.4 | 23.2 | 11.7 | 30.3 | 32.5 | 23.7 | 13.5 | 29.1 | 33.0 | 24.3 | 13.5 | 29.2 | 33.1 | 23.8 | 13.8 | 30.5 | 31.7 | 23.4 | 14.4 | |
| Ohio | PICKAWAY | 28.0 | 33.8 | 23.7 | 14.5 | 28.4 | 33.0 | 23.8 | 14.8 | 27.0 | 33.1 | 23.9 | 17.1 | 27.2 | 31.3 | 24.6 | 16.9 | 27.7 | 29.3 | 25.1 | 18.0 | |
| Ohio | PIKE | 24.9 | 33.3 | 25.5 | 16.3 | 25.4 | 31.6 | 25.6 | 17.4 | 24.1 | 32.0 | 26.5 | 16.4 | 24.5 | 32.5 | 24.7 | 18.4 | 26.2 | 30.3 | 24.8 | 18.7 | |
| Ohio | PORTAGE | 28.7 | 34.6 | 22.9 | 13.8 | 28.8 | 33.8 | 23.0 | 14.4 | 28.7 | 32.7 | 23.4 | 15.2 | 29.3 | 31.6 | 23.5 | 15.6 | 30.6 | 30.7 | 23.1 | 15.6 | |
| Ohio | PREBLE | 30.5 | 32.6 | 22.7 | 14.2 | 29.9 | 32.2 | 22.8 | 15.1 | 29.8 | 31.2 | 22.7 | 16.3 | 30.6 | 30.6 | 22.8 | 16.0 | 31.7 | 30.8 | 21.6 | 15.9 | |
| Ohio | PUTNAM | 36.0 | 32.6 | 20.6 | 10.8 | 36.9 | 32.6 | 20.4 | 10.0 | 36.0 | 31.9 | 20.6 | 11.4 | 34.2 | 31.3 | 21.7 | 12.8 | 34.2 | 29.2 | 22.3 | 14.3 | |
| Ohio | RICHLAND | 28.2 | 37.4 | 23.2 | 11.3 | 28.6 | 36.9 | 23.3 | 11.1 | 28.2 | 36.2 | 23.2 | 12.3 | 27.9 | 32.3 | 23.3 | 12.5 | 29.1 | 35.6 | 22.4 | 12.9 | |
| Ohio | ROSS | 31.1 | 32.2 | 22.2 | 14.5 | 30.5 | 31.5 | 23.1 | 15.0 | 29.9 | 31.6 | 23.2 | 15.2 | 30.1 | 30.3 | 23.4 | 16.2 | 31.7 | 29.2 | 23.1 | 15.9 | |
| Ohio | SANDUSKY | 30.3 | 34.9 | 22.8 | 12.0 | 30.3 | 34.1 | 22.9 | 12.7 | 29.4 | 33.9 | 23.2 | 13.5 | 29.9 | 33.3 | 23.5 | 13.3 | 31.6 | 33.0 | 22.4 | 13.0 | |
| Ohio | SCIOTO | 25.8 | 31.9 | 24.6 | 17.6 | 25.5 | 30.9 | 24.9 | 18.6 | 25.0 | 31.1 | 25.3 | 18.5 | 25.0 | 31.1 | 24.6 | 19.3 | 26.8 | 29.8 | 23.9 | 19.6 | |
| Ohio | SENECA | 24.4 | 33.6 | 26.6 | 15.4 | 25.4 | 34.1 | 25.4 | 15.1 | 24.7 | 34.1 | 25.6 | 15.6 | 24.8 | 33.3 | 26.0 | 15.8 | 26.2 | 33.1 | 25.3 | 15.4 | |
| Ohio | SHELBY | 30.0 | 35.9 | 23.8 | 10.4 | 31.0 | 34.1 | 23.4 | 11.5 | 29.1 | 34.9 | 23.7 | 12.4 | 28.8 | 32.7 | 25.6 | 12.9 | 29.4 | 32.5 | 24.7 | 13.4 | |
| Ohio | STARK | 27.7 | 34.4 | 23.3 | 14.6 | 27.3 | 34.2 | 23.4</ | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|----------|------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Oklahoma | CADDO | 36.0 | 30.3 | 21.4 | 12.3 | 35.7 | 30.2 | 21.5 | 12.6 | 34.0 | 30.6 | 21.2 | 14.2 | 33.9 | 29.8 | 22.1 | 14.2 | 35.4 | 29.5 | 20.6 | 14.5 |
| Oklahoma | CANADIAN | 37.9 | 32.4 | 19.4 | 10.3 | 36.8 | 32.2 | 19.8 | 11.3 | 36.3 | 31.8 | 20.4 | 11.5 | 35.9 | 31.7 | 21.5 | 11.4 | 36.5 | 31.1 | 20.3 | 12.1 |
| Oklahoma | CARTER | 38.7 | 31.2 | 19.7 | 10.4 | 36.5 | 31.4 | 20.4 | 11.7 | 34.6 | 30.7 | 21.4 | 13.2 | 33.2 | 30.3 | 21.9 | 14.6 | 33.9 | 29.5 | 21.8 | 14.8 |
| Oklahoma | CHEROKEE | 35.0 | 33.5 | 20.2 | 11.3 | 35.4 | 31.3 | 20.5 | 12.8 | 34.7 | 31.7 | 20.5 | 13.2 | 34.2 | 30.4 | 22.1 | 12.6 | 36.4 | 30.4 | 19.5 | 13.7 |
| Oklahoma | CHOCTAW | 31.6 | 28.3 | 22.2 | 18.0 | 31.5 | 24.5 | 22.8 | 21.2 | 31.3 | 24.5 | 22.1 | 22.1 | 31.4 | 24.3 | 23.1 | 21.3 | 31.3 | 24.3 | 22.6 | 21.7 |
| Oklahoma | CIMARRON | 44.4 | 27.4 | 18.1 | 10.1 | 42.7 | 29.9 | 17.8 | 9.6 | 42.1 | 31.1 | 17.4 | 9.4 | 40.5 | 17.8 | 9.6 | 11.1 | 41.6 | 29.8 | 16.5 | 12.1 |
| Oklahoma | CLEVELAND | 33.2 | 33.2 | 21.9 | 11.8 | 32.7 | 31.9 | 23.1 | 12.3 | 32.1 | 32.3 | 22.7 | 12.9 | 31.0 | 32.5 | 22.9 | 13.6 | 33.1 | 31.3 | 21.9 | 13.8 |
| Oklahoma | COAL | 33.0 | 32.5 | 23.0 | 11.5 | 30.9 | 34.2 | 21.9 | 13.0 | 31.6 | 32.2 | 21.4 | 14.8 | 32.3 | 29.8 | 22.7 | 15.2 | 36.5 | 27.5 | 20.9 | 15.2 |
| Oklahoma | COMANCHE | 31.9 | 28.9 | 23.5 | 15.7 | 30.4 | 28.3 | 23.7 | 17.5 | 29.4 | 28.4 | 24.5 | 17.8 | 28.9 | 28.7 | 24.2 | 18.2 | 30.0 | 28.7 | 23.3 | 18.0 |
| Oklahoma | COTTON | 28.3 | 28.3 | 23.1 | 16.7 | 29.5 | 29.1 | 23.8 | 17.6 | 28.7 | 27.2 | 24.1 | 20.0 | 25.3 | 29.5 | 25.9 | 19.4 | 26.1 | 30.8 | 23.6 | 19.5 |
| Oklahoma | CRAIG | 41.9 | 30.5 | 18.7 | 8.8 | 41.8 | 30.6 | 18.6 | 8.9 | 38.5 | 31.3 | 20.4 | 9.9 | 37.5 | 30.7 | 20.2 | 11.5 | 37.3 | 30.5 | 19.9 | 12.3 |
| Oklahoma | CREEK | 37.8 | 31.7 | 20.8 | 9.8 | 37.4 | 31.2 | 20.0 | 11.4 | 36.7 | 31.1 | 20.5 | 11.7 | 37.7 | 30.0 | 20.2 | 12.2 | 38.5 | 30.5 | 19.0 | 12.0 |
| Oklahoma | CUSTER | 33.8 | 32.6 | 21.6 | 12.0 | 32.7 | 31.3 | 20.8 | 15.2 | 32.1 | 29.3 | 22.9 | 15.7 | 30.9 | 29.1 | 23.6 | 16.4 | 32.6 | 28.9 | 21.1 | 17.4 |
| Oklahoma | DELAWARE | 35.1 | 31.6 | 22.4 | 10.8 | 34.7 | 32.1 | 22.3 | 11.0 | 34.0 | 32.2 | 21.9 | 12.0 | 32.2 | 33.0 | 22.6 | 12.1 | 34.2 | 32.3 | 22.1 | 11.4 |
| Oklahoma | DEWEY | 39.5 | 30.8 | 20.1 | 9.7 | 37.6 | 34.2 | 19.5 | 8.6 | 37.7 | 33.0 | 19.0 | 10.3 | 36.4 | 32.4 | 20.8 | 10.4 | 39.6 | 29.6 | 19.2 | 11.7 |
| Oklahoma | ELLIS | 38.2 | 32.1 | 21.9 | 7.8 | 40.1 | 30.3 | 20.3 | 9.4 | 39.0 | 30.5 | 21.8 | 8.8 | 38.9 | 31.2 | 21.2 | 8.8 | 38.6 | 33.0 | 21.0 | 7.4 |
| Oklahoma | GARFIELD | 32.1 | 32.7 | 22.8 | 12.4 | 31.0 | 33.2 | 22.3 | 13.5 | 30.2 | 32.2 | 23.3 | 14.3 | 29.6 | 32.2 | 22.8 | 15.4 | 29.8 | 31.3 | 22.9 | 16.0 |
| Oklahoma | GARVIN | 38.7 | 31.4 | 19.6 | 10.3 | 37.2 | 32.0 | 20.6 | 10.3 | 36.1 | 31.1 | 21.0 | 11.8 | 35.2 | 32.1 | 20.5 | 12.2 | 36.2 | 31.4 | 20.0 | 12.4 |
| Oklahoma | GRADY | 34.0 | 33.0 | 21.9 | 11.2 | 32.7 | 32.6 | 22.1 | 12.5 | 31.3 | 31.9 | 22.7 | 14.1 | 32.6 | 30.7 | 24.1 | 14.9 | 31.2 | 30.4 | 23.0 | 15.4 |
| Oklahoma | GRANT | 28.6 | 35.6 | 25.1 | 10.7 | 30.5 | 31.6 | 24.7 | 13.1 | 27.4 | 32.9 | 25.1 | 14.6 | 25.2 | 35.1 | 23.6 | 16.0 | 27.4 | 32.5 | 24.9 | 15.2 |
| Oklahoma | GREER | 32.6 | 34.6 | 19.7 | 13.1 | 28.7 | 32.7 | 21.5 | 17.2 | 27.6 | 29.7 | 22.5 | 20.3 | 25.9 | 30.1 | 23.7 | 20.3 | 27.5 | 31.3 | 22.0 | 19.2 |
| Oklahoma | HARMON | 24.6 | 28.3 | 22.5 | 24.6 | 23.4 | 28.7 | 25.8 | 22.1 | 20.8 | 23.9 | 27.1 | 28.2 | 19.1 | 27.1 | 27.1 | 26.7 | 24.4 | 28.7 | 24.4 | 22.5 |
| Oklahoma | HARPER | 42.3 | 33.7 | 17.7 | 6.3 | 42.2 | 31.4 | 18.9 | 7.5 | 39.7 | 32.7 | 19.5 | 8.2 | 31.5 | 19.9 | 8.8 | 8.8 | 41.6 | 30.8 | 19.4 | 8.2 |
| Oklahoma | HASKELL | 33.5 | 34.0 | 21.2 | 11.3 | 32.9 | 32.6 | 22.5 | 12.0 | 33.2 | 31.4 | 23.0 | 12.4 | 32.0 | 32.3 | 20.7 | 15.0 | 33.5 | 31.2 | 21.6 | 13.7 |
| Oklahoma | HUGHES | 35.9 | 31.7 | 20.3 | 12.1 | 33.9 | 32.5 | 21.9 | 11.7 | 33.7 | 31.6 | 22.9 | 11.8 | 32.0 | 31.6 | 22.2 | 14.1 | 34.1 | 30.2 | 22.6 | 13.1 |
| Oklahoma | JACKSON | 30.0 | 31.0 | 23.4 | 15.6 | 29.3 | 29.4 | 24.1 | 17.2 | 27.1 | 29.9 | 25.3 | 17.6 | 26.5 | 29.1 | 25.8 | 18.6 | 26.6 | 28.3 | 25.8 | 19.4 |
| Oklahoma | JEFFERSON | 31.2 | 26.6 | 25.5 | 16.6 | 31.1 | 26.6 | 25.1 | 17.1 | 29.9 | 27.5 | 25.5 | 17.0 | 30.6 | 27.5 | 23.9 | 17.9 | 29.7 | 28.2 | 23.0 | 18.0 |
| Oklahoma | JOHNSTON | 30.5 | 28.9 | 21.5 | 19.1 | 29.6 | 27.9 | 24.1 | 18.5 | 29.0 | 27.1 | 22.8 | 21.1 | 28.8 | 26.7 | 22.3 | 22.2 | 28.1 | 27.9 | 23.6 | 20.3 |
| Oklahoma | KAY | 37.0 | 34.2 | 20.0 | 8.8 | 36.1 | 33.8 | 20.3 | 9.7 | 34.8 | 34.1 | 20.6 | 10.6 | 33.9 | 33.5 | 9.7 | 10.8 | 33.9 | 33.6 | 21.3 | 11.2 |
| Oklahoma | KINGFISHER | 35.3 | 32.6 | 22.1 | 10.0 | 35.0 | 33.6 | 19.3 | 12.1 | 34.8 | 32.8 | 20.1 | 12.4 | 34.4 | 35.5 | 31.1 | 20.2 | 33.2 | 34.9 | 29.2 | 22.2 |
| Oklahoma | KIOWA | 34.2 | 30.3 | 22.8 | 12.7 | 32.1 | 29.5 | 23.4 | 14.9 | 32.1 | 27.1 | 24.2 | 16.6 | 29.8 | 27.5 | 24.5 | 18.2 | 31.1 | 27.4 | 23.7 | 17.8 |
| Oklahoma | LATIMER | 31.9 | 31.8 | 23.0 | 13.2 | 31.5 | 30.3 | 22.9 | 15.2 | 30.1 | 29.7 | 23.7 | 16.5 | 29.5 | 30.6 | 22.8 | 17.2 | 33.4 | 29.9 | 20.1 | 16.6 |
| Oklahoma | LE FLORE | 36.2 | 30.2 | 21.1 | 12.5 | 35.1 | 30.4 | 21.0 | 13.6 | 35.3 | 29.8 | 20.1 | 14.8 | 35.2 | 28.0 | 21.0 | 15.8 | 34.7 | 28.3 | 20.5 | 16.4 |
| Oklahoma | LINCOLN | 37.2 | 32.6 | 20.0 | 10.1 | 36.1 | 33.0 | 20.0 | 10.9 | 35.2 | 33.5 | 20.0 | 11.3 | 33.3 | 33.2 | 21.9 | 11.6 | 36.2 | 31.5 | 20.7 | 11.6 |
| Oklahoma | LOGAN | 37.1 | 32.0 | 20.0 | 10.8 | 36.8 | 31.4 | 19.9 | 11.9 | 35.8 | 30.4 | 20.8 | 12.9 | 34.4 | 30.2 | 22.3 | 13.1 | 35.5 | 31.1 | 20.9 | 12.6 |
| Oklahoma | LOVE | 40.4 | 31.7 | 17.5 | 10.4 | 39.2 | 31.0 | 18.3 | 10.6 | 37.5 | 31.1 | 18.9 | 12.5 | 36.5 | 29.4 | 21.4 | 12.7 | 38.3 | 28.4 | 20.3 | 12.9 |
| Oklahoma | MAJOR | 36.2 | 30.0 | 20.4 | 13.4 | 32.7 | 32.9 | 21.4 | 13.0 | 33.4 | 31.9 | 21.4 | 13.3 | 32.6 | 32.3 | 20.4 | 14.7 | 32.6 | 31.3 | 21.7 | 14.5 |
| Oklahoma | MARSHALL | 32.0 | 31.7 | 21.9 | 14.5 | 31.8 | 31.4 | 22.3 | 14.4 | 30.8 | 31.9 | 22.5 | 14.7 | 30.0 | 29.8 | 23.7 | 16.5 | 30.2 | 30.1 | 22.5 | 17.1 |
| Oklahoma | MAYES | 35.9 | 33.6 | 19.9 | 10.6 | 36.8 | 31.7 | 20.3 | 11.2 | 34.4 | 32.4 | 21.8 | 11.3 | 33.7 | 32.8 | 21.6 | 11.8 | 34.2 | 32.3 | 20.9 | 12.5 |
| Oklahoma | MCCLAINE | 37.2 | 32.7 | 19.8 | 10.3 | 35.9 | 32.8 | 20.1 | 11.2 | 34.7 | 31.6 | 20.8 | 12.9 | 34.4 | 31.1 | 21.3 | 13.3 | 35.1 | 31.4 | 21.1 | 12.4 |
| Oklahoma | MCCURTAIN | 29.4 | 29.9 | 22.9 | 17.8 | 28.5 | 28.6 | 24.2 | 18.7 | 27.6 | 28.3 | 23.7 | 20.4 | 26.6 | 28.4 | 23.4 | 21.7 | 26.9 | 26.9 | 23.1 | 23.1 |
| Oklahoma | MCCINTOSH | 34.0 | 33.2 | 21.7 | 11.1 | 32.7 | 32.6 | 22.0 | 12.8 | 31.2 | 32.7 | 23.4 | 12.7 | 30.2 | 30.9 | 24.4 | 14.5 | 32.1 | 31.0 | 22.4 | 14.5 |
| Oklahoma | MURRAY | 32.5 | 34.1 | 22.7 | 10.7 | 30.6 | 33.2 | 23.4 | 12.8 | 30.4 | 32.4 | 23.1 | 14.2 | 32.2 | 32.2 | 26.0 | 14.6 | 29.2 | 31.0 | 25.4 | 14.5 |
| Oklahoma | MUSKOGEE | 31.7 | 34.3 | 22.1 | 11.9 | 31.3 | 33.8 | 22.3 | 12.6 | 30.6 | 33.1 | 23.1 | 13.2 | 30.5 | 31.9 | 23.3 | 14.3 | 32.3 | 31.4 | 22.1 | 14.2 |
| Oklahoma | NOBLE | 32.0 | 38.4 | 20.9 | 8.7 | 30.8 | 38.1 | 21.9 | 9.3 | 30.7 | 35.5 | 23.7 | 10.7 | 29.9 | 36.8 | 22.6 | 10.7 | 29.9 | 37.0 | 22.3 | 10.7 |
| Oklahoma | NOWATA | 30.3 | 37.5 | 22.2 | 10.0 | 31.2 | 35.8 | 22.5 | 10.5 | 30.9 | 35.0 | 22.4 | 11.2 | 34.5 | 30.5 | 23.7 | 12.0 | 30.5 | 36.8 | 21.3 | 11.4 |
| Oklahoma | OKFUSKEE | 37.3 | 33.2 | 19.8 | 9.6 | 37.3 | 30.8 | 21.0 | 10.9 | 34.6 | 30.9 | 21.6 | 12.9 | 32.9 | 31.3 | 23.2 | 12.6 | 37.1 | 28.4 | 20.8 | 13.7 |
| Oklahoma | OKLAHOMA | 34.1 | 32.6 | 21.5 | 11.9 | 33.5 | 31.9 | 21.9 | 12.6 | 32.6 | 31.9 | 22.4 | 13.0 | 31.9 | 32.2 | 21.4 | 13.7 | 33.6 | 31.3 | 21.6 | 13.5 |
| Oklahoma | OKMULGEE | 31.6 | 34.9 | 22.0 | 11.5 | 30.7 | 34.8 | 22.0 | 12.4 | 31.4 | 33.5 | 22.5 | 12.6 | 31.1 | 34.2 | 21.8 | 12.9 | 34.3 | 32.2 | 20.2 | 13.3 |
| Oklahoma | OSAGE | 36.3 | 32.3 | 20.3 | 11.1 | 35.8 | 32.1 | 20.1 | 11.9 | 35.0 | 32.8 | 20.6 | 11.7 | 34.7 | 30.4 | 21.8 | 13.1 | 35.2 | 31.3 | 20.2 | 13.3 |
| Oklahoma | OTTAWA | 33.7 | 31.9 | 21.8 | 12.5 | 33.1 | 30.9 | 23.1 | 13.0 | 31.3 | 31.3 | 23.6 | 13.8 | 31.1 | 30.4 | 23.7 | 14.9 | 32.7 | 30.1 | 22.9 | 14.3 |
| Oklahoma | PAWNEE | 33.8 | 32.9 | 21.8 | 11.5 | 31.2 | 33.1 | 22.1 | 13.6 | 30.8 | 33.3 | 22.6 | 13.3 | 30.8 | 33.4 | 21.9 | 13.9 | 33.3 | 32.2 | 21.8 | 12.7 |
| Oklahoma | PAYNE | 33.8 | 34.5 | 21.2 | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|--------------|------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Oregon | CURRY | 38.8 | 35.5 | 18.4 | 7.3 | 39.4 | 34.5 | 18.8 | 7.3 | 40.4 | 34.0 | 18.2 | 7.5 | 39.1 | 34.0 | 19.2 | 7.6 | 41.9 | 33.1 | 17.2 | 7.8 |
| Oregon | DESCHUTES | 39.9 | 33.9 | 18.8 | 7.5 | 38.9 | 34.6 | 19.1 | 7.4 | 38.1 | 34.3 | 19.8 | 7.9 | 38.3 | 34.8 | 19.1 | 7.8 | 40.2 | 33.8 | 18.1 | 7.9 |
| Oregon | DOUGLAS | 39.6 | 33.2 | 18.5 | 8.7 | 38.0 | 33.1 | 19.3 | 9.5 | 36.8 | 32.8 | 20.6 | 9.8 | 36.7 | 33.1 | 20.4 | 9.8 | 38.3 | 32.0 | 19.3 | 10.4 |
| Oregon | GILLIAM | 40.7 | 38.7 | 17.6 | 3.0 | 39.9 | 37.9 | 16.8 | 5.3 | 31.1 | 43.4 | 18.5 | 6.9 | 33.3 | 39.8 | 21.1 | 5.9 | 40.2 | 34.0 | 17.9 | 7.9 |
| Oregon | GRANT | 55.8 | 30.7 | 10.5 | 2.9 | 51.0 | 31.1 | 14.6 | 3.4 | 52.1 | 30.0 | 13.8 | 4.1 | 51.2 | 28.7 | 15.5 | 4.6 | 51.1 | 29.7 | 15.1 | 4.1 |
| Oregon | HARNEY | 44.7 | 33.4 | 15.0 | 6.9 | 43.5 | 32.0 | 17.2 | 7.3 | 43.9 | 31.9 | 16.3 | 7.9 | 45.1 | 29.5 | 17.0 | 8.3 | 44.1 | 30.9 | 17.1 | 7.9 |
| Oregon | HOOD RIVER | 49.2 | 33.0 | 13.2 | 4.6 | 45.4 | 34.8 | 14.7 | 5.1 | 45.2 | 34.4 | 14.7 | 5.7 | 47.2 | 33.8 | 14.2 | 4.8 | 47.1 | 33.8 | 13.8 | 5.3 |
| Oregon | JACKSON | 40.3 | 33.8 | 17.8 | 8.1 | 39.5 | 33.5 | 18.2 | 8.8 | 38.7 | 33.9 | 18.8 | 8.6 | 38.9 | 33.5 | 18.8 | 8.9 | 41.2 | 32.2 | 17.4 | 9.1 |
| Oregon | JEFFERSON | 48.6 | 30.6 | 15.0 | 5.8 | 49.9 | 30.1 | 14.8 | 5.2 | 47.4 | 32.1 | 14.9 | 5.6 | 47.5 | 31.7 | 14.8 | 5.9 | 48.3 | 31.3 | 14.2 | 6.2 |
| Oregon | JOSEPHINE | 39.6 | 34.1 | 18.9 | 7.3 | 38.6 | 34.9 | 18.4 | 8.1 | 37.8 | 34.0 | 19.7 | 8.5 | 37.4 | 33.9 | 20.0 | 8.7 | 39.9 | 33.0 | 18.3 | 8.9 |
| Oregon | KLAMATH | 43.2 | 32.4 | 17.4 | 6.9 | 43.1 | 32.5 | 17.8 | 6.6 | 43.1 | 31.5 | 18.2 | 7.3 | 42.6 | 31.0 | 18.5 | 7.9 | 42.8 | 31.4 | 17.5 | 8.4 |
| Oregon | LAKE | 50.0 | 30.2 | 14.4 | 5.3 | 49.9 | 30.4 | 15.2 | 4.6 | 51.3 | 30.1 | 13.9 | 4.8 | 54.2 | 27.5 | 13.7 | 4.5 | 53.1 | 30.3 | 12.4 | 4.2 |
| Oregon | LANE | 44.0 | 32.0 | 16.8 | 7.2 | 43.6 | 31.7 | 17.0 | 7.6 | 43.1 | 31.5 | 17.6 | 7.8 | 43.8 | 31.3 | 17.3 | 7.7 | 45.2 | 30.7 | 16.5 | 7.5 |
| Oregon | LINCOLN | 43.8 | 34.2 | 15.9 | 6.0 | 41.7 | 34.6 | 17.1 | 6.5 | 42.4 | 34.3 | 16.3 | 7.0 | 42.4 | 33.6 | 17.1 | 6.9 | 42.6 | 33.4 | 16.4 | 7.6 |
| Oregon | LINN | 44.2 | 33.1 | 15.8 | 6.9 | 42.9 | 32.4 | 17.2 | 7.5 | 41.8 | 32.1 | 17.9 | 8.0 | 40.7 | 32.4 | 18.2 | 8.8 | 43.1 | 30.6 | 17.1 | 9.2 |
| Oregon | MALHEUR | 39.4 | 33.3 | 18.6 | 8.7 | 38.7 | 33.0 | 18.8 | 9.5 | 38.6 | 33.6 | 18.6 | 9.3 | 38.4 | 33.9 | 18.8 | 8.9 | 40.9 | 32.2 | 18.0 | 8.9 |
| Oregon | MARION | 47.3 | 31.7 | 15.1 | 5.9 | 45.7 | 32.0 | 15.9 | 6.4 | 43.3 | 32.5 | 16.9 | 7.3 | 43.2 | 32.1 | 16.9 | 7.7 | 44.2 | 31.0 | 16.4 | 8.4 |
| Oregon | MORROW | 40.2 | 35.9 | 18.1 | 5.8 | 41.8 | 33.7 | 17.5 | 7.0 | 42.8 | 33.0 | 16.5 | 7.7 | 43.5 | 32.0 | 17.3 | 7.2 | 45.2 | 31.3 | 15.6 | 7.8 |
| Oregon | MULTNOMAH | 48.7 | 30.2 | 14.7 | 6.5 | 48.0 | 30.2 | 15.2 | 6.5 | 46.8 | 30.4 | 15.8 | 7.1 | 46.5 | 29.9 | 16.0 | 7.6 | 47.9 | 28.6 | 15.3 | 8.2 |
| Oregon | POLK | 44.9 | 33.2 | 16.0 | 5.9 | 43.6 | 34.2 | 16.4 | 5.8 | 42.9 | 33.9 | 16.3 | 6.9 | 42.4 | 33.0 | 17.4 | 7.2 | 45.1 | 32.0 | 15.7 | 7.2 |
| Oregon | SHERMAN | 49.8 | 33.9 | 11.9 | 4.4 | 48.0 | 32.0 | 14.3 | 5.8 | 48.2 | 30.8 | 15.9 | 5.1 | 45.6 | 36.0 | 12.4 | 6.0 | 43.4 | 31.8 | 18.0 | 6.7 |
| Oregon | TILLAMOOK | 47.3 | 31.7 | 15.9 | 5.1 | 49.1 | 30.6 | 14.8 | 5.4 | 46.8 | 32.1 | 15.5 | 5.6 | 46.2 | 31.1 | 16.4 | 6.3 | 47.8 | 29.1 | 15.8 | 7.3 |
| Oregon | UMATILLA | 38.5 | 34.3 | 19.1 | 8.1 | 39.1 | 33.2 | 19.4 | 8.3 | 38.9 | 32.5 | 20.1 | 8.4 | 38.2 | 33.3 | 20.6 | 9.4 | 37.1 | 33.1 | 19.9 | 10.0 |
| Oregon | UNION | 49.7 | 30.6 | 13.7 | 6.0 | 50.9 | 30.2 | 13.6 | 5.3 | 49.4 | 29.2 | 15.1 | 6.3 | 46.4 | 30.8 | 16.1 | 6.7 | 47.9 | 29.9 | 15.2 | 7.0 |
| Oregon | WALLOWA | 46.9 | 32.0 | 14.4 | 6.6 | 49.5 | 31.3 | 13.9 | 5.3 | 48.7 | 31.3 | 13.6 | 6.3 | 43.9 | 32.3 | 16.2 | 6.8 | 45.9 | 32.7 | 13.9 | 7.5 |
| Oregon | WASCO | 46.9 | 34.3 | 13.2 | 5.7 | 47.0 | 32.8 | 14.7 | 5.5 | 43.4 | 34.2 | 16.2 | 6.2 | 42.1 | 34.2 | 17.1 | 6.6 | 41.0 | 34.8 | 17.2 | 7.0 |
| Oregon | WASHINGTON | 45.6 | 31.8 | 16.0 | 6.6 | 44.6 | 32.1 | 16.4 | 6.8 | 44.2 | 31.9 | 16.5 | 7.4 | 44.5 | 30.7 | 16.7 | 8.1 | 45.9 | 29.7 | 15.9 | 8.5 |
| Oregon | WHEELER | 43.0 | 34.5 | 15.3 | 7.2 | 39.7 | 33.9 | 17.4 | 9.1 | 42.4 | 28.6 | 20.3 | 8.8 | 40.1 | 32.5 | 19.0 | 8.3 | 44.1 | 31.9 | 16.3 | 7.8 |
| Oregon | YAMHILL | 41.8 | 33.2 | 16.8 | 8.2 | 41.1 | 31.6 | 18.3 | 9.0 | 39.2 | 31.8 | 19.0 | 10.0 | 38.6 | 32.0 | 19.3 | 10.2 | 39.7 | 30.6 | 18.6 | 11.1 |
| Pennsylvania | | 28.0 | 33.5 | 24.2 | 14.4 | 27.9 | 32.9 | 24.3 | 14.9 | 27.7 | 32.6 | 24.4 | 15.3 | 27.8 | 32.5 | 24.3 | 15.5 | 29.1 | 32.0 | 23.4 | 15.6 |
| Pennsylvania | ADAMS | 29.7 | 38.5 | 21.9 | 9.9 | 27.1 | 37.5 | 24.7 | 10.7 | 26.2 | 36.5 | 24.7 | 12.6 | 25.0 | 36.3 | 25.5 | 13.2 | 25.8 | 34.5 | 25.3 | 14.4 |
| Pennsylvania | ALLEGHENY | 29.9 | 30.5 | 23.3 | 16.2 | 30.7 | 30.0 | 22.8 | 16.5 | 30.8 | 29.7 | 22.9 | 16.6 | 31.2 | 29.8 | 22.5 | 16.4 | 33.2 | 28.9 | 21.3 | 16.7 |
| Pennsylvania | ARMSTRONG | 28.9 | 33.7 | 23.0 | 14.5 | 30.4 | 32.1 | 23.0 | 14.4 | 29.5 | 32.2 | 23.3 | 15.1 | 30.7 | 31.7 | 23.1 | 14.4 | 32.2 | 30.1 | 21.7 | 15.9 |
| Pennsylvania | BEAVER | 31.4 | 32.5 | 22.5 | 13.6 | 31.5 | 31.7 | 22.8 | 14.0 | 32.3 | 32.0 | 21.6 | 14.2 | 31.8 | 31.8 | 22.1 | 14.2 | 33.8 | 30.9 | 21.5 | 13.8 |
| Pennsylvania | BEDFORD | 28.4 | 32.9 | 24.2 | 14.5 | 27.6 | 31.8 | 24.9 | 15.6 | 24.4 | 32.5 | 25.9 | 15.2 | 26.6 | 33.4 | 25.3 | 14.7 | 28.5 | 32.4 | 24.1 | 15.0 |
| Pennsylvania | BERKS | 25.3 | 36.7 | 24.9 | 13.1 | 24.9 | 36.1 | 24.6 | 13.8 | 24.3 | 35.6 | 25.8 | 14.4 | 24.1 | 35.0 | 25.5 | 15.4 | 25.1 | 34.2 | 24.7 | 16.0 |
| Pennsylvania | BLAIR | 28.0 | 33.3 | 24.3 | 14.4 | 28.2 | 31.9 | 25.1 | 14.7 | 28.2 | 32.0 | 24.8 | 15.0 | 28.2 | 32.1 | 24.1 | 15.7 | 29.4 | 31.2 | 23.7 | 15.6 |
| Pennsylvania | BRADFORD | 38.5 | 32.8 | 19.6 | 9.1 | 38.2 | 33.2 | 18.3 | 10.2 | 38.1 | 32.7 | 19.1 | 10.0 | 35.7 | 33.3 | 20.3 | 10.6 | 37.8 | 31.2 | 19.8 | 11.2 |
| Pennsylvania | BUCKS | 28.2 | 32.2 | 24.1 | 15.5 | 28.1 | 31.9 | 24.4 | 15.6 | 27.5 | 32.0 | 24.6 | 16.0 | 27.8 | 31.8 | 24.6 | 15.8 | 29.1 | 31.8 | 23.4 | 15.7 |
| Pennsylvania | BUTLER | 28.3 | 32.0 | 24.2 | 15.5 | 29.2 | 30.8 | 23.4 | 16.5 | 29.4 | 31.3 | 23.2 | 16.1 | 29.9 | 31.5 | 22.7 | 15.9 | 31.6 | 30.0 | 22.3 | 16.1 |
| Pennsylvania | CAMBRIA | 30.4 | 32.3 | 22.9 | 14.4 | 30.8 | 32.0 | 23.0 | 14.3 | 31.6 | 30.8 | 23.3 | 14.3 | 31.2 | 30.5 | 23.1 | 15.2 | 32.3 | 29.8 | 22.1 | 15.8 |
| Pennsylvania | CAMERON | 31.6 | 33.5 | 20.8 | 14.1 | 31.2 | 32.8 | 21.0 | 15.0 | 29.6 | 29.6 | 23.2 | 17.5 | 31.5 | 29.7 | 22.2 | 16.6 | 33.8 | 29.3 | 20.1 | 16.8 |
| Pennsylvania | CARBON | 24.4 | 35.0 | 26.3 | 14.3 | 23.9 | 33.4 | 27.3 | 15.5 | 23.5 | 32.8 | 27.2 | 16.4 | 23.1 | 33.3 | 27.2 | 16.4 | 25.2 | 32.6 | 25.7 | 16.6 |
| Pennsylvania | CENTRE | 30.8 | 36.3 | 21.5 | 11.5 | 30.9 | 34.5 | 22.2 | 12.3 | 30.8 | 33.5 | 22.9 | 12.8 | 30.1 | 33.9 | 22.6 | 13.5 | 30.8 | 33.1 | 22.1 | 14.0 |
| Pennsylvania | CHESTER | 29.9 | 33.5 | 23.1 | 13.5 | 29.7 | 33.7 | 22.4 | 14.2 | 29.8 | 33.2 | 23.3 | 13.8 | 30.1 | 33.0 | 23.1 | 13.9 | 31.1 | 32.8 | 22.0 | 14.1 |
| Pennsylvania | CLARION | 32.6 | 34.4 | 20.9 | 12.1 | 32.6 | 34.2 | 21.3 | 11.9 | 31.8 | 34.1 | 21.5 | 12.6 | 30.2 | 34.7 | 22.7 | 12.3 | 31.0 | 34.0 | 22.1 | 13.0 |
| Pennsylvania | CLEARFIELD | 25.7 | 32.9 | 25.3 | 16.1 | 25.4 | 32.1 | 25.2 | 17.3 | 25.3 | 31.8 | 25.5 | 17.4 | 25.9 | 31.7 | 25.3 | 17.1 | 27.2 | 31.5 | 24.9 | 16.5 |
| Pennsylvania | CLINTON | 25.2 | 34.9 | 26.2 | 13.7 | 24.9 | 35.1 | 25.5 | 14.5 | 25.2 | 33.0 | 26.7 | 15.1 | 25.1 | 34.2 | 25.9 | 15.2 | 26.7 | 33.6 | 24.4 | 15.3 |
| Pennsylvania | COLUMBIA | 32.6 | 33.6 | 21.9 | 11.9 | 32.1 | 31.9 | 22.9 | 13.0 | 31.1 | 31.3 | 23.4 | 14.2 | 31.2 | 32.0 | 22.1 | 14.7 | 32.5 | 31.7 | 21.5 | 14.3 |
| Pennsylvania | CRAWFORD | 31.7 | 33.5 | 22.3 | 12.6 | 32.5 | 33.3 | 21.4 | 12.8 | 32.1 | 33.1 | 22.0 | 12.9 | 32.1 | 32.7 | 22.2 | 12.9 | 35.2 | 31.7 | 20.7 | 12.3 |
| Pennsylvania | CUMBERLAND | 27.2 | 36.7 | 24.2 | 11.9 | 26.8 | 36.0 | 24.8 | 12.4 | 26.2 | 35.9 | 24.5 | 13.4 | 25.8 | 35.5 | 25.1 | 13.6 | 26.9 | 34.3 | 24.5 | 14.2 |
| Pennsylvania | DAUPHIN | 28.5 | 35.5 | 23.7 | 12.2 | 29.4 | 34.9 | 23.0 | 12.7 | 29.7 | 34.5 | 23.2 | 12.6 | 29.5 | 34.4 | 23.3 | 12.8 | 31.1 | 32.9 | 22.5 | 13.5 |
| Pennsylvania | DELAWARE | 28.1 | 31.5 | 24.5 | 15.9 | 28.0 | 31.5 | 24.3 | 16.2 | 28.1 | 31.3 | 23.9 | 16.7 | 28.9 | 31.6 | 23.2 | 16.3 | 29.7 | 31.2 | 22.8 | 16.3 |
| Pennsylvania | ELK | 29.8 | 32.7 | 22.2 | 15.2 | 28.2 | 32.1 | 23.0 | 16.7 | 26.8 | 32.2 | 23.8 | 17.1 | 27.3 | 32.1 | 23.5 | 17.0 | 27.9 | 32.0 | 22.4 | 17.6 |
| Pennsylvania | ERIE | 31.7 | 32.3 | 22.0 | 14.0 | 31.7 | 31.0 | 22.6 | 14.6 | 31.3 | 30.9 | 22.6 | 15.2 | 30.6 | 31.3 | 22.5 | 15.7 | 32.1 | 30.3 | 22.4 | 15.2 |
| Pennsylvania | FAYETTE | 28.4 | 33.8 | 24.0 | 13.9 | 28.0 | 32.3 | 24.9 | 14.8 | 28.2 | 31.5 | 24.8 | 15.4 | 28.7 | 31.3 | 25.0 | 15.1 | 29.0 | 32.1 | 23.8 | 15.1 |
| Pennsylvania | FOREST | 29.9 | 34.9 | 22.4 | 12.7 | 30.2 | 35.9 | 22.5 | 11.4 | 29.2 | 34.4 | 24.1 | 12.2 | 32.2 | 34.0 | 21.9 | 1 | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|-----------------------|----------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Pennsylvania | NORTHUMBERLAND | 23.8 | 34.6 | 26.3 | 15.3 | 24.0 | 33.9 | 26.1 | 16.0 | 23.7 | 33.2 | 26.3 | 16.8 | 23.9 | 32.8 | 26.5 | 16.8 | 24.7 | 32.9 | 26.0 | 16.4 |
| Pennsylvania | PERRY | 26.1 | 35.2 | 25.4 | 13.3 | 27.6 | 33.8 | 24.8 | 13.8 | 28.4 | 32.5 | 25.3 | 13.8 | 27.2 | 33.6 | 25.0 | 14.3 | 27.9 | 32.5 | 23.7 | 15.9 |
| Pennsylvania | PHILADELPHIA | 29.8 | 27.5 | 24.2 | 18.5 | 30.2 | 27.7 | 23.9 | 18.2 | 30.1 | 27.7 | 23.8 | 18.3 | 30.9 | 28.1 | 23.2 | 17.8 | 32.0 | 27.8 | 22.5 | 17.8 |
| Pennsylvania | PIKE | 31.7 | 34.5 | 22.7 | 11.1 | 30.4 | 34.3 | 23.6 | 11.6 | 28.9 | 34.9 | 23.7 | 12.6 | 28.2 | 34.9 | 23.8 | 13.1 | 30.0 | 34.6 | 22.1 | 13.3 |
| Pennsylvania | POTTER | 33.5 | 33.9 | 21.8 | 10.9 | 33.7 | 33.7 | 21.7 | 10.9 | 35.0 | 32.0 | 21.5 | 11.4 | 34.3 | 31.6 | 22.1 | 12.0 | 35.4 | 32.0 | 20.5 | 12.1 |
| Pennsylvania | SCHUYLKILL | 23.9 | 33.9 | 26.9 | 15.3 | 23.7 | 33.8 | 26.6 | 16.0 | 23.8 | 32.8 | 27.0 | 16.5 | 24.1 | 32.3 | 26.6 | 16.9 | 25.2 | 32.2 | 25.7 | 17.0 |
| Pennsylvania | SNYDER | 28.5 | 36.2 | 23.1 | 12.1 | 27.8 | 35.6 | 24.1 | 12.6 | 26.5 | 35.7 | 25.1 | 12.7 | 25.6 | 35.9 | 24.2 | 14.3 | 25.6 | 36.9 | 23.9 | 13.6 |
| Pennsylvania | SOMERSET | 28.7 | 33.4 | 24.8 | 13.1 | 28.5 | 33.5 | 24.4 | 13.6 | 28.3 | 31.9 | 24.7 | 15.1 | 28.3 | 32.2 | 24.5 | 15.0 | 30.3 | 30.2 | 24.4 | 15.1 |
| Pennsylvania | SULLYVAN | 35.9 | 32.7 | 22.3 | 9.1 | 33.6 | 35.7 | 20.7 | 10.0 | 34.2 | 34.5 | 20.3 | 10.9 | 33.7 | 33.7 | 22.7 | 9.8 | 33.0 | 35.9 | 20.4 | 10.7 |
| Pennsylvania | SUSQUEHANNA | 32.3 | 35.9 | 20.7 | 11.1 | 32.5 | 34.5 | 22.1 | 11.0 | 32.8 | 33.5 | 22.5 | 11.3 | 32.5 | 34.0 | 22.1 | 11.4 | 34.1 | 32.8 | 20.9 | 12.2 |
| Pennsylvania | TIOGA | 40.8 | 33.0 | 17.4 | 8.8 | 40.6 | 31.1 | 17.9 | 10.4 | 39.7 | 31.5 | 18.1 | 10.6 | 38.3 | 31.5 | 19.5 | 10.7 | 40.7 | 31.0 | 17.6 | 10.7 |
| Pennsylvania | UNION | 26.2 | 36.3 | 24.8 | 12.6 | 25.8 | 35.9 | 25.7 | 12.6 | 27.0 | 34.7 | 24.8 | 13.4 | 25.3 | 36.4 | 24.6 | 13.7 | 26.9 | 35.3 | 23.9 | 13.8 |
| Pennsylvania | VENANGO | 27.5 | 24.0 | 24.1 | 14.4 | 28.0 | 33.7 | 23.8 | 14.5 | 28.3 | 33.3 | 24.1 | 14.3 | 28.3 | 33.9 | 23.8 | 14.1 | 30.6 | 32.8 | 22.0 | 14.6 |
| Pennsylvania | WARREN | 33.8 | 33.8 | 20.9 | 11.5 | 33.2 | 33.9 | 21.2 | 11.7 | 31.8 | 33.6 | 22.8 | 11.8 | 33.1 | 32.8 | 21.7 | 12.4 | 34.5 | 32.0 | 20.7 | 12.9 |
| Pennsylvania | WASHINGTON | 30.7 | 32.2 | 22.8 | 14.2 | 31.5 | 31.4 | 22.9 | 14.2 | 31.1 | 31.1 | 22.6 | 15.1 | 31.1 | 31.5 | 20.8 | 14.2 | 34.9 | 30.1 | 21.8 | 15.2 |
| Pennsylvania | WAYNE | 31.0 | 35.0 | 22.5 | 11.5 | 29.3 | 35.4 | 22.9 | 12.5 | 28.2 | 35.1 | 23.9 | 12.8 | 27.4 | 35.3 | 24.3 | 13.0 | 28.9 | 35.4 | 22.8 | 12.9 |
| Pennsylvania | WESTMORELAND | 29.3 | 32.0 | 23.7 | 15.0 | 29.8 | 30.8 | 23.9 | 15.5 | 30.4 | 30.7 | 23.3 | 15.6 | 30.7 | 30.7 | 22.7 | 15.8 | 30.2 | 30.5 | 21.9 | 15.4 |
| Pennsylvania | WYOMING | 29.8 | 33.2 | 23.5 | 13.5 | 29.2 | 32.5 | 23.8 | 14.5 | 28.0 | 33.2 | 24.4 | 14.4 | 27.3 | 34.2 | 24.0 | 14.5 | 29.8 | 32.6 | 23.1 | 14.5 |
| Pennsylvania | YORK | 26.1 | 38.1 | 24.2 | 11.6 | 25.3 | 37.2 | 25.0 | 12.4 | 24.8 | 36.9 | 25.3 | 13.0 | 24.3 | 36.6 | 25.3 | 13.8 | 25.0 | 35.8 | 25.1 | 14.1 |
| Rhode Island | | 30.2 | 34.5 | 23.0 | 12.4 | 29.6 | 34.2 | 23.4 | 12.8 | 29.2 | 34.0 | 23.6 | 13.3 | 29.0 | 33.6 | 23.7 | 13.7 | 30.5 | 32.8 | 22.9 | 13.8 |
| Rhode Island | BRISTOL | 33.1 | 35.6 | 21.4 | 9.9 | 31.5 | 35.9 | 21.8 | 10.8 | 30.4 | 36.1 | 22.2 | 11.2 | 29.0 | 36.7 | 22.6 | 11.7 | 30.2 | 36.6 | 21.9 | 11.3 |
| Rhode Island | KENT | 28.5 | 33.9 | 24.4 | 13.2 | 27.9 | 34.4 | 24.3 | 13.5 | 27.8 | 33.7 | 24.8 | 13.7 | 27.7 | 33.1 | 24.3 | 14.9 | 29.0 | 32.0 | 23.9 | 15.1 |
| Rhode Island | NEWPORT | 31.0 | 36.3 | 22.2 | 10.5 | 30.1 | 35.3 | 23.0 | 11.0 | 29.9 | 35.3 | 22.9 | 11.9 | 29.5 | 35.5 | 23.1 | 11.9 | 31.5 | 33.5 | 22.5 | 12.4 |
| Rhode Island | PROVIDENCE | 30.3 | 33.8 | 23.0 | 12.9 | 30.1 | 33.2 | 23.6 | 13.1 | 29.6 | 33.1 | 23.7 | 13.7 | 29.4 | 32.9 | 23.8 | 14.0 | 30.9 | 32.2 | 22.9 | 14.1 |
| Rhode Island | WASHINGTON | 29.6 | 36.1 | 22.4 | 11.9 | 28.4 | 36.4 | 22.7 | 12.6 | 28.1 | 36.0 | 22.9 | 13.0 | 28.7 | 34.8 | 23.6 | 12.9 | 30.1 | 34.6 | 22.4 | 12.9 |
| South Carolina | | 31.3 | 36.1 | 22.2 | 10.4 | 30.3 | 36.1 | 22.7 | 11.0 | 29.3 | 36.0 | 23.2 | 11.5 | 29.5 | 35.7 | 23.5 | 11.9 | 30.1 | 34.9 | 22.8 | 12.2 |
| South Carolina | ABBEVILLE | 36.0 | 35.4 | 20.9 | 7.7 | 35.6 | 34.2 | 21.1 | 9.1 | 34.1 | 36.3 | 20.7 | 9.0 | 32.5 | 35.5 | 23.3 | 9.7 | 34.3 | 35.1 | 20.1 | 10.5 |
| South Carolina | AIKEN | 31.0 | 37.4 | 22.7 | 8.8 | 30.9 | 36.9 | 22.6 | 9.6 | 29.9 | 36.3 | 23.3 | 10.6 | 29.9 | 36.2 | 22.8 | 11.2 | 31.1 | 35.5 | 22.4 | 11.0 |
| South Carolina | ALLENDALE | 33.1 | 32.5 | 23.2 | 11.1 | 30.3 | 35.6 | 22.4 | 11.7 | 30.1 | 34.1 | 23.3 | 12.5 | 34.0 | 31.1 | 23.3 | 12.5 | 34.0 | 31.1 | 22.8 | 12.2 |
| South Carolina | ANDERSON | 30.8 | 36.7 | 22.5 | 10.0 | 30.3 | 36.9 | 22.7 | 10.0 | 29.5 | 37.0 | 23.2 | 10.3 | 29.2 | 36.5 | 23.3 | 11.1 | 29.3 | 35.2 | 23.3 | 12.1 |
| South Carolina | BAMBERG | 28.4 | 34.8 | 25.6 | 11.2 | 27.4 | 36.6 | 25.4 | 10.6 | 26.4 | 36.6 | 25.9 | 11.0 | 26.1 | 35.4 | 27.2 | 11.4 | 27.4 | 34.4 | 25.4 | 12.8 |
| South Carolina | BARNWELL | 31.0 | 36.9 | 22.6 | 9.5 | 31.5 | 35.4 | 23.1 | 10.0 | 30.8 | 36.2 | 22.2 | 10.7 | 30.9 | 35.4 | 22.4 | 11.3 | 33.7 | 33.3 | 21.3 | 11.7 |
| South Carolina | BEAUFORT | 33.7 | 37.9 | 20.3 | 8.1 | 32.6 | 38.6 | 20.4 | 8.4 | 32.0 | 38.8 | 20.7 | 8.5 | 31.7 | 38.6 | 21.1 | 8.5 | 33.1 | 38.1 | 20.4 | 8.4 |
| South Carolina | BERKLEY | 29.3 | 36.5 | 23.6 | 10.6 | 27.7 | 36.9 | 23.5 | 11.9 | 26.4 | 35.7 | 25.2 | 12.7 | 26.3 | 35.3 | 25.0 | 13.4 | 26.5 | 35.1 | 24.9 | 13.6 |
| South Carolina | CALHOUN | 26.6 | 34.3 | 26.9 | 12.2 | 25.4 | 34.1 | 27.5 | 13.1 | 24.1 | 35.7 | 28.0 | 12.2 | 24.9 | 34.0 | 27.2 | 13.8 | 27.6 | 32.9 | 25.0 | 14.5 |
| South Carolina | CHARLESTON | 30.8 | 36.2 | 22.4 | 10.7 | 30.1 | 35.9 | 22.6 | 11.3 | 29.2 | 36.0 | 23.3 | 11.4 | 29.5 | 35.5 | 23.4 | 11.6 | 30.7 | 34.5 | 22.8 | 11.9 |
| South Carolina | CHEROKEE | 33.0 | 34.8 | 21.5 | 10.6 | 31.5 | 34.7 | 22.7 | 11.1 | 30.3 | 34.5 | 23.3 | 11.9 | 29.4 | 35.5 | 23.2 | 11.9 | 30.7 | 35.5 | 22.2 | 11.6 |
| South Carolina | CHESTER | 30.0 | 35.6 | 23.8 | 10.7 | 29.5 | 35.3 | 24.3 | 10.9 | 27.8 | 35.1 | 24.8 | 12.3 | 28.1 | 36.4 | 24.3 | 11.2 | 29.3 | 37.0 | 23.4 | 10.3 |
| South Carolina | CHESTERFIELD | 29.8 | 35.3 | 22.8 | 12.1 | 28.3 | 35.7 | 23.7 | 12.3 | 27.7 | 35.2 | 24.0 | 13.1 | 27.5 | 34.0 | 25.4 | 13.1 | 27.3 | 34.9 | 22.8 | 15.0 |
| South Carolina | CLARENDON | 28.4 | 36.5 | 23.7 | 11.4 | 28.3 | 33.7 | 25.7 | 12.4 | 26.7 | 34.3 | 27.0 | 12.0 | 26.1 | 34.6 | 26.6 | 12.6 | 29.7 | 33.0 | 24.9 | 12.4 |
| South Carolina | COLLETON | 27.6 | 35.0 | 24.8 | 12.7 | 27.4 | 34.1 | 25.6 | 12.9 | 26.9 | 33.7 | 24.8 | 14.6 | 27.1 | 33.8 | 24.9 | 14.3 | 29.5 | 32.4 | 23.3 | 14.8 |
| South Carolina | DARLINGTON | 27.6 | 35.6 | 24.3 | 12.5 | 27.5 | 34.7 | 25.8 | 12.1 | 27.0 | 35.4 | 25.0 | 12.5 | 26.1 | 34.7 | 25.7 | 13.5 | 27.4 | 34.2 | 24.7 | 13.7 |
| South Carolina | DILLON | 32.0 | 33.8 | 21.9 | 12.3 | 30.4 | 34.0 | 23.7 | 12.0 | 27.1 | 34.5 | 23.5 | 14.9 | 26.8 | 33.7 | 24.1 | 15.4 | 27.7 | 33.0 | 24.8 | 14.5 |
| South Carolina | DORCHESTER | 31.4 | 36.6 | 21.4 | 10.6 | 30.4 | 36.1 | 21.9 | 11.6 | 29.1 | 35.7 | 23.1 | 12.1 | 28.9 | 34.9 | 23.5 | 12.6 | 30.0 | 34.7 | 23.0 | 12.3 |
| South Carolina | EDGEFIELD | 31.8 | 35.7 | 22.5 | 10.1 | 29.8 | 35.4 | 24.1 | 10.7 | 28.9 | 33.8 | 25.9 | 11.4 | 29.4 | 34.9 | 24.1 | 11.6 | 30.9 | 34.7 | 22.9 | 11.5 |
| South Carolina | FAIRFIELD | 29.9 | 36.2 | 23.6 | 10.3 | 28.0 | 37.6 | 24.1 | 10.3 | 27.1 | 36.7 | 24.8 | 11.4 | 26.3 | 36.4 | 24.6 | 12.8 | 26.3 | 34.8 | 25.7 | 13.2 |
| South Carolina | FLORENCE | 30.6 | 36.4 | 21.5 | 11.5 | 29.4 | 36.7 | 21.9 | 12.0 | 28.3 | 37.0 | 22.6 | 12.1 | 27.5 | 36.4 | 23.6 | 12.4 | 28.8 | 35.9 | 22.5 | 12.8 |
| South Carolina | GEORGETOWN | 30.8 | 37.2 | 22.3 | 9.7 | 29.8 | 37.1 | 23.1 | 10.0 | 29.5 | 36.8 | 22.8 | 10.9 | 28.5 | 36.9 | 23.0 | 11.6 | 30.7 | 35.3 | 21.6 | 12.4 |
| South Carolina | GREENVILLE | 31.0 | 35.7 | 22.5 | 10.8 | 30.1 | 35.5 | 23.1 | 11.3 | 28.8 | 35.4 | 23.8 | 12.0 | 28.4 | 35.1 | 24.0 | 12.6 | 29.0 | 34.3 | 23.4 | 13.2 |
| South Carolina | GREENWOOD | 34.4 | 38.7 | 19.2 | 7.8 | 33.9 | 37.4 | 19.8 | 8.9 | 32.5 | 37.4 | 20.6 | 9.5 | 31.6 | 37.3 | 20.6 | 10.5 | 32.9 | 35.0 | 20.2 | 12.0 |
| South Carolina | HAMPTON | 33.1 | 34.2 | 22.1 | 10.7 | 32.7 | 35.0 | 22.2 | 10.1 | 31.5 | 36.2 | 22.0 | 10.3 | 31.6 | 35.5 | 23.0 | 9.8 | 30.6 | 36.1 | 21.8 | 11.4 |
| South Carolina | HORRY</ | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | Prevalence(%) 2008 | | | Prevalence(%) 2009 | | | Prevalence(%) 2010 | | | Prevalence(%) 2011 | | | |
|--------------|-------------|-----------------------|--------------------|--------|-----------------------|--------------------|--------|-----------------------|--------------------|--------|-----------------------|--------------------|--------|-----------------------|--------------------|--------|------|
| | | 0 to 1 | Chronic Conditions | | 0 to 1 | Chronic Conditions | | 0 to 1 | Chronic Conditions | | 0 to 1 | Chronic Conditions | | 0 to 1 | Chronic Conditions | | |
| | | | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 21.7 | 12.2 | 32.5 | 22.1 | 12.8 | 31.8 | 22.4 | 13.5 | 31.4 | 22.6 | 13.9 | 32.7 | 21.5 | 12.8 | 14.0 |
| South Dakota | BROWN | 40.0 | 34.4 | 17.3 | 8.3 | 38.6 | 34.0 | 18.8 | 8.6 | 35.7 | 34.8 | 19.7 | 9.8 | 34.5 | 33.9 | 20.8 | 10.8 |
| South Dakota | BRULE | 42.4 | 32.4 | 16.6 | 8.6 | 44.2 | 34.7 | 14.1 | 7.1 | 42.9 | 33.2 | 17.3 | 6.6 | 40.0 | 33.0 | 18.9 | 8.1 |
| South Dakota | BUFFALO | * | * | * | * | * | * | * | 35.1 | 19.1 | 28.7 | 17.0 | 29.7 | 27.9 | 26.1 | 16.2 | 34.8 |
| South Dakota | BUTTE | 48.0 | 30.3 | 16.0 | 5.7 | 47.5 | 31.1 | 15.4 | 6.1 | 43.4 | 32.6 | 17.2 | 6.8 | 44.5 | 31.9 | 16.2 | 7.3 |
| South Dakota | CAMPBELL | 31.6 | 36.8 | 20.4 | 11.2 | 32.6 | 35.8 | 22.8 | 8.9 | 32.7 | 36.8 | 23.3 | 7.1 | 32.9 | 35.6 | 23.5 | 8.0 |
| South Dakota | CHARLES MIX | 34.3 | 36.3 | 19.6 | 9.9 | 33.4 | 36.3 | 20.7 | 9.6 | 33.1 | 35.2 | 21.7 | 10.0 | 34.2 | 31.7 | 24.1 | 9.9 |
| South Dakota | CLARK | 39.9 | 33.3 | 19.7 | 7.1 | 37.7 | 34.0 | 20.4 | 7.9 | 34.3 | 35.1 | 21.6 | 9.0 | 32.7 | 35.4 | 21.4 | 10.5 |
| South Dakota | CLAY | 48.3 | 31.7 | 13.4 | 6.6 | 48.9 | 29.2 | 14.8 | 7.1 | 44.3 | 32.1 | 16.8 | 6.9 | 42.8 | 29.8 | 18.2 | 9.2 |
| South Dakota | CODINGTON | 37.7 | 35.7 | 18.7 | 7.9 | 36.5 | 35.5 | 19.8 | 8.2 | 32.6 | 35.9 | 21.7 | 9.8 | 32.2 | 33.6 | 22.3 | 11.9 |
| South Dakota | CORSON | 45.0 | 32.6 | 15.5 | 6.9 | 46.2 | 28.5 | 18.2 | 7.1 | 43.8 | 29.4 | 18.7 | 8.1 | 38.6 | 31.6 | 19.9 | 10.0 |
| South Dakota | CUSTER | 47.5 | 30.8 | 15.8 | 5.9 | 46.7 | 31.5 | 16.0 | 5.8 | 44.7 | 31.6 | 16.8 | 6.8 | 43.6 | 32.7 | 16.4 | 7.2 |
| South Dakota | DAVISON | 40.2 | 35.5 | 16.5 | 7.7 | 38.9 | 35.5 | 17.3 | 8.3 | 37.7 | 35.0 | 18.0 | 9.3 | 34.2 | 34.9 | 20.1 | 10.8 |
| South Dakota | DAY | 42.5 | 35.2 | 16.2 | 6.2 | 41.5 | 36.4 | 15.0 | 7.1 | 38.2 | 34.4 | 18.8 | 8.6 | 34.3 | 35.8 | 18.6 | 8.6 |
| South Dakota | DEUEL | 34.2 | 28.0 | 21.8 | 16.0 | 34.6 | 29.3 | 21.4 | 14.7 | 33.4 | 30.8 | 22.6 | 13.2 | 29.7 | 31.7 | 23.1 | 15.5 |
| South Dakota | DEWEY | 44.6 | 26.4 | 18.1 | 11.0 | 40.8 | 29.5 | 17.3 | 12.4 | 39.2 | 25.7 | 21.6 | 13.5 | 38.5 | 28.5 | 21.0 | 12.0 |
| South Dakota | DOUGLAS | 34.3 | 35.0 | 20.6 | 10.1 | 38.5 | 32.7 | 18.9 | 9.9 | 35.8 | 34.0 | 20.4 | 9.8 | 37.4 | 31.7 | 20.6 | 10.3 |
| South Dakota | EDMUNDS | 32.4 | 33.4 | 23.7 | 10.5 | 32.2 | 33.4 | 21.7 | 12.7 | 29.8 | 36.0 | 21.4 | 12.7 | 27.2 | 36.1 | 23.2 | 13.5 |
| South Dakota | FALL RIVER | 46.6 | 31.4 | 15.1 | 6.9 | 47.5 | 28.7 | 16.7 | 7.1 | 44.5 | 31.1 | 16.2 | 8.2 | 46.6 | 28.7 | 16.4 | 8.3 |
| South Dakota | FAULK | 28.7 | 34.9 | 21.5 | 14.9 | 25.9 | 33.7 | 24.0 | 16.4 | 28.9 | 30.1 | 23.6 | 17.3 | 29.1 | 28.2 | 23.4 | 19.3 |
| South Dakota | GRANT | 45.9 | 33.8 | 14.6 | 5.7 | 43.4 | 36.1 | 14.7 | 5.8 | 42.1 | 35.5 | 17.0 | 5.4 | 40.6 | 33.7 | 19.7 | 6.1 |
| South Dakota | GREGORY | 36.9 | 32.5 | 20.2 | 10.3 | 35.0 | 33.3 | 20.8 | 10.9 | 35.2 | 32.7 | 21.5 | 10.6 | 34.5 | 32.2 | 20.4 | 13.0 |
| South Dakota | HAAKON | 47.2 | 32.2 | 14.6 | 6.0 | 43.2 | 35.0 | 17.6 | 4.1 | 46.1 | 33.3 | 15.3 | 5.3 | 42.3 | 35.4 | 15.7 | 6.6 |
| South Dakota | HAMLIN | 34.0 | 37.9 | 20.9 | 7.2 | 35.8 | 33.7 | 21.8 | 8.8 | 33.0 | 37.8 | 19.6 | 10.0 | 30.3 | 35.7 | 23.9 | 10.1 |
| South Dakota | HAND | 38.1 | 36.7 | 18.3 | 6.9 | 41.2 | 32.4 | 20.7 | 5.7 | 33.3 | 34.0 | 23.0 | 9.6 | 35.5 | 34.4 | 21.2 | 8.9 |
| South Dakota | HANSON | 48.5 | 35.2 | 12.6 | 3.7 | 46.5 | 34.2 | 15.5 | 3.8 | 41.7 | 37.5 | 15.2 | 5.7 | 42.6 | 35.0 | 17.3 | 5.0 |
| South Dakota | HARDING | 44.1 | 32.4 | 15.1 | 8.4 | 46.0 | 31.0 | 16.1 | 6.9 | 44.4 | 31.5 | 14.8 | 9.3 | 42.0 | 29.3 | 20.1 | 8.6 |
| South Dakota | HUGHES | 44.9 | 32.0 | 16.0 | 7.1 | 47.0 | 30.6 | 16.7 | 5.8 | 44.3 | 33.0 | 16.2 | 6.5 | 44.3 | 32.4 | 15.7 | 7.6 |
| South Dakota | HUTCHINSON | 44.1 | 35.2 | 15.6 | 5.2 | 44.0 | 36.9 | 14.7 | 4.3 | 42.1 | 36.0 | 15.8 | 6.1 | 41.2 | 35.5 | 17.7 | 5.7 |
| South Dakota | HYDE | 47.2 | 32.6 | 13.3 | 7.0 | 47.2 | 31.1 | 15.4 | 6.4 | 49.5 | 29.6 | 14.3 | 6.6 | 47.9 | 29.3 | 17.2 | 5.5 |
| South Dakota | JACKSON | * | * | * | * | 47.2 | 31.1 | 15.3 | 6.4 | * | * | * | * | * | * | * | * |
| South Dakota | JERAULD | 29.9 | 46.7 | 19.5 | 3.9 | 33.4 | 43.7 | 18.2 | 4.7 | 32.7 | 42.9 | 19.8 | 4.5 | 32.2 | 41.4 | 19.0 | 7.3 |
| South Dakota | JONES | 51.4 | 25.5 | 13.9 | 9.3 | * | * | * | * | 45.6 | 30.9 | 16.7 | 6.9 | * | * | * | * |
| South Dakota | KINGSBURY | 43.1 | 30.6 | 18.6 | 7.6 | 42.2 | 30.9 | 18.0 | 9.0 | 39.2 | 32.7 | 19.1 | 9.0 | 41.0 | 31.4 | 19.7 | 7.9 |
| South Dakota | LAKE | 45.9 | 33.3 | 14.8 | 5.9 | 45.7 | 33.5 | 15.1 | 5.7 | 44.1 | 32.4 | 17.0 | 6.6 | 44.0 | 33.9 | 15.4 | 6.7 |
| South Dakota | LAWRENCE | 46.9 | 32.7 | 15.1 | 5.2 | 46.4 | 31.5 | 16.2 | 5.8 | 43.6 | 31.2 | 18.0 | 7.2 | 44.8 | 30.5 | 18.1 | 6.6 |
| South Dakota | LINCOLN | 43.1 | 32.9 | 15.3 | 8.7 | 40.9 | 32.4 | 18.8 | 4.9 | 39.1 | 33.1 | 20.0 | 7.8 | 38.8 | 32.5 | 19.0 | 9.0 |
| South Dakota | LYMAN | 49.3 | 21.5 | 15.0 | 4.2 | 47.0 | 30.6 | 17.5 | 4.9 | 45.3 | 34.5 | 15.5 | 4.7 | 42.4 | 34.4 | 15.1 | 8.1 |
| South Dakota | MARSHALL | 41.6 | 33.5 | 17.3 | 7.6 | 42.3 | 33.8 | 17.3 | 6.5 | 41.7 | 34.4 | 17.4 | 6.6 | 41.6 | 33.5 | 17.4 | 7.5 |
| South Dakota | MC COOK | 41.7 | 35.4 | 16.1 | 6.9 | 45.0 | 33.2 | 15.5 | 6.3 | 41.9 | 33.3 | 17.8 | 7.0 | 39.4 | 34.8 | 18.1 | 7.6 |
| South Dakota | MC PHERSON | 27.9 | 40.1 | 22.1 | 9.9 | 27.8 | 38.4 | 22.4 | 11.4 | 24.4 | 39.8 | 25.1 | 10.7 | 26.0 | 35.7 | 25.6 | 12.8 |
| South Dakota | MEADE | 48.3 | 31.1 | 14.6 | 6.0 | 49.0 | 29.4 | 15.3 | 6.3 | 48.1 | 28.9 | 16.6 | 6.5 | 47.8 | 29.8 | 15.0 | 7.4 |
| South Dakota | MELLETTE | 51.7 | 28.4 | 12.9 | 6.9 | 52.6 | 30.0 | 10.9 | 6.5 | 48.2 | 25.7 | 16.3 | 9.8 | 49.2 | 29.0 | 12.7 | 9.1 |
| South Dakota | MINER | 38.4 | 34.5 | 18.6 | 8.4 | 37.1 | 34.1 | 21.2 | 7.5 | 34.4 | 33.2 | 23.2 | 9.2 | 30.8 | 36.4 | 21.8 | 11.0 |
| South Dakota | MINNEHAHA | 44.9 | 32.4 | 16.1 | 6.5 | 43.3 | 32.4 | 17.6 | 6.7 | 40.9 | 32.9 | 18.5 | 7.6 | 40.1 | 33.0 | 18.2 | 8.7 |
| South Dakota | MOODY | 51.8 | 27.3 | 13.9 | 7.1 | 50.6 | 30.5 | 12.4 | 6.6 | 50.1 | 27.8 | 15.2 | 6.9 | 49.8 | 28.6 | 14.2 | 7.4 |
| South Dakota | PENNINGTON | 44.1 | 32.0 | 16.9 | 7.2 | 42.0 | 33.1 | 17.2 | 6.7 | 41.3 | 32.5 | 18.1 | 8.2 | 40.8 | 17.2 | 17.8 | 8.9 |
| South Dakota | PERKINS | 36.9 | 33.9 | 19.2 | 10.0 | 40.1 | 31.4 | 17.7 | 10.8 | 39.5 | 31.7 | 16.9 | 12.0 | 39.3 | 28.8 | 22.0 | 9.8 |
| South Dakota | POTTER | 37.0 | 32.3 | 19.2 | 11.6 | 34.9 | 34.3 | 18.3 | 12.4 | 34.3 | 33.2 | 21.1 | 11.4 | 31.2 | 38.3 | 20.6 | 11.0 |
| South Dakota | ROBERTS | 41.6 | 31.8 | 19.4 | 7.2 | 40.6 | 34.2 | 18.0 | 7.2 | 40.4 | 33.9 | 18.3 | 7.4 | 40.2 | 31.7 | 18.6 | 9.5 |
| South Dakota | SANBORN | 40.0 | 35.2 | 17.5 | 7.3 | 38.5 | 34.2 | 19.1 | 8.2 | 33.3 | 37.4 | 21.4 | 7.9 | 34.4 | 37.3 | 18.0 | 10.4 |
| South Dakota | SHANNON | 43.0 | 26.3 | 20.6 | 10.1 | 41.4 | 27.5 | 19.9 | 11.3 | 39.1 | 27.4 | 18.9 | 14.6 | 39.4 | 25.3 | 20.8 | 14.5 |
| South Dakota | SPINK | 37.7 | 32.5 | 19.1 | 10.7 | 38.5 | 32.8 | 18.5 | 5.9 | 35.9 | 32.5 | 19.2 | 12.4 | 31.6 | 33.7 | 20.9 | 13.8 |
| South Dakota | STANLEY | 55.2 | 25.9 | 15.2 | 3.7 | 54.8 | 29.8 | 11.6 | 3.9 | 51.8 | 30.0 | 12.8 | 5.4 | 51.5 | 28.1 | 14.9 | 5.4 |
| South Dakota | SULLY | * | * | * | * | 49.0 | 30.3 | 15.2 | 5.6 | 49.5 | 30.6 | 13.8 | 6.1 | 45.5 | 36.5 | 11.0 | 7.0 |
| South Dakota | TODD | 41.2 | 25.8 | 20.2 | 12.9 | 41.4 | 28.4 | 19.6 | 10.6 | 40.0 | 29.5 | 19.5 | 11.0 | 41.3 | 29.5 | 18.0 | 11.3 |
| South Dakota | TRIPP | 53.6 | 28.8 | 12.9 | 4.6 | 52.5 | 30.0 | 12.5 | 5.0 | 47.8 | 31.9 | 15.3 | 5.0 | 48.3 | 32.0 | 14.1 | 5.6 |
| South Dakota | TURNER | 41.4 | 33.1 | 18.4 | 7.2 | 39.0 | 32.6 | 18.8 | 9.5 | 36.4 | 32.2 | 21.1 | 10.3 | 36.1 | 33.4 | 19.4 | 11.2 |
| South Dakota | UNION | 39.1 | 34.4 | 18.7 | 7.7 | 38.9 | 36.2 | 17.1 | 7.8 | 36.4 | 36.8 | 18.0 | 8.8 | 33.1 | 36.3 | 21.3 | 9.1 |
| South Dakota | WALKWORTH | 39.8 | 34.7 | 18.5 | 7.0 | 37.1 | 36.2 | 19.8 | 6.9 | 37.4 | 33.6 | 20.8 | 8.2 | 37.3 | 30.6 | 21.4 | 10.7 |
| South Dakota | WASHINGTON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | YANKTON | 47.7 | 30.3 | 15.0 | 7.0 | 44.7 | 32.3 | 15.5 | 7.6 | 43.9 | 31.2 | 16.8 | 8.1 | 43.5 | 29.7 | 18.8 | 8.1 |
| South Dakota | ZIEBACH | 40.9 | 27.7 | 20.4 | 10.9 | 37.6 | 31.6 | 17.3 | 13.5 | 47.2 | 29.1 | 13.4 | 10.2 | * | * | * | * |
| Tennessee | | 32.1 | 33.6 | 22.0 | 12.4 | 31.2 | 33.3 | 22.3 | 13.2 | 30.1 | 33.1 | 22.9 | 13.9 | 29.8 | 33.0 | 23.0 | 14.3 |
| Tennessee | ANDERSON | 35.2 | 33.4 | 19.9 | 11.6 | 33.7 | 33.6 | 20.0 | 12.7 | 32.9 | 32.3 | 21.2 | 13.6 | 32.4 | 32.5 | 21.9 | 13.2 |
| Tennessee | BEDFORD | 31.4 | 33.4 | 22.1 | 13.1 | 30.1 | 34.3 | 22.5 | 13.1 | 28.3 | 34.7 | 22.7 | 14.3 | 28.7 | 33.3 | 23.6 | 14.4 |
| Tennessee | BENTON | 34.7 | 34.5 | 20.4 | 10.3 | 32.0 | 35.0 | 21.3 | 11.7 | 31.4 | 34.1 | 21.9 | 12.5 | 31.0 | 33.7 | 22.9 | 12.4 |
| Tennessee | BLEDSoE | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|-----------|------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Tennessee | COFFEE | 31.5 | 34.7 | 22.1 | 11.7 | 30.6 | 35.0 | 22.1 | 12.2 | 29.1 | 34.2 | 22.6 | 14.1 | 28.9 | 34.1 | 23.0 | 14.1 | 30.8 | 32.7 | 22.6 | 13.9 |
| Tennessee | CROCKETT | 27.6 | 32.2 | 24.9 | 15.3 | 25.6 | 32.1 | 25.8 | 16.5 | 25.9 | 29.8 | 26.6 | 17.7 | 23.5 | 31.0 | 27.1 | 18.4 | 26.4 | 29.1 | 24.8 | 19.7 |
| Tennessee | CUMBERLAND | 29.7 | 34.2 | 23.1 | 12.9 | 28.3 | 34.5 | 23.1 | 14.1 | 26.4 | 34.1 | 24.6 | 14.9 | 26.4 | 34.2 | 24.2 | 15.2 | 27.5 | 34.4 | 23.6 | 14.6 |
| Tennessee | DAVIDSON | 33.1 | 33.3 | 21.7 | 11.9 | 32.6 | 32.8 | 22.0 | 12.6 | 31.6 | 32.5 | 22.3 | 13.5 | 31.5 | 32.1 | 22.5 | 13.8 | 33.1 | 31.2 | 21.5 | 14.2 |
| Tennessee | DE KALB | 31.8 | 31.5 | 22.0 | 14.8 | 30.5 | 29.6 | 24.7 | 15.1 | 30.9 | 31.0 | 20.8 | 17.3 | 30.5 | 29.5 | 23.0 | 17.0 | 33.6 | 30.0 | 20.1 | 16.3 |
| Tennessee | DECATUR | 26.3 | 31.5 | 25.9 | 16.3 | 26.6 | 30.5 | 26.6 | 16.3 | 23.9 | 30.4 | 26.0 | 19.6 | 26.6 | 32.3 | 25.1 | 19.0 | 25.3 | 31.9 | 24.1 | 18.7 |
| Tennessee | DICKSON | 29.6 | 32.0 | 23.1 | 15.3 | 28.7 | 31.9 | 23.5 | 15.9 | 28.1 | 31.8 | 23.8 | 16.2 | 27.8 | 30.6 | 24.5 | 17.1 | 28.8 | 30.1 | 23.4 | 17.7 |
| Tennessee | DYER | 24.3 | 32.7 | 25.9 | 17.1 | 24.5 | 31.2 | 25.9 | 18.4 | 22.4 | 30.7 | 26.7 | 20.3 | 21.0 | 31.0 | 27.1 | 21.0 | 23.0 | 29.9 | 26.6 | 20.5 |
| Tennessee | FAVETTE | 31.9 | 33.0 | 21.8 | 13.2 | 32.1 | 32.3 | 22.6 | 13.0 | 29.8 | 34.9 | 21.7 | 13.7 | 30.8 | 32.5 | 22.9 | 13.8 | 30.8 | 32.9 | 22.5 | 13.8 |
| Tennessee | FENTRESS | 26.3 | 30.3 | 24.4 | 19.0 | 25.3 | 24.4 | 26.1 | 20.7 | 23.7 | 29.1 | 26.3 | 21.0 | 24.4 | 29.6 | 25.5 | 20.4 | 25.5 | 30.2 | 23.8 | 20.5 |
| Tennessee | FRANKLIN | 30.8 | 34.7 | 22.0 | 12.5 | 29.9 | 34.0 | 22.4 | 13.7 | 28.6 | 34.4 | 22.7 | 14.3 | 27.4 | 34.2 | 22.8 | 15.6 | 28.5 | 32.6 | 22.7 | 16.2 |
| Tennessee | GIBSON | 31.5 | 34.2 | 22.2 | 12.1 | 29.5 | 33.3 | 22.8 | 14.4 | 27.1 | 33.3 | 24.1 | 15.5 | 26.5 | 32.4 | 25.1 | 16.0 | 27.1 | 31.8 | 23.9 | 17.2 |
| Tennessee | GILES | 29.8 | 35.0 | 22.2 | 13.0 | 30.6 | 34.2 | 22.0 | 13.3 | 29.7 | 33.6 | 23.2 | 13.5 | 28.5 | 33.5 | 23.9 | 14.1 | 29.5 | 32.4 | 22.8 | 15.3 |
| Tennessee | GRAINGER | 30.4 | 34.4 | 22.5 | 12.7 | 30.9 | 32.8 | 22.4 | 13.8 | 31.9 | 30.9 | 22.9 | 14.4 | 30.5 | 31.1 | 22.9 | 15.5 | 32.2 | 30.8 | 23.1 | 13.9 |
| Tennessee | GREENE | 37.0 | 33.5 | 18.9 | 10.6 | 35.5 | 33.1 | 19.4 | 12.0 | 35.3 | 32.8 | 19.5 | 12.4 | 35.2 | 32.3 | 19.9 | 12.6 | 35.8 | 33.0 | 19.3 | 11.9 |
| Tennessee | GRUNDY | 28.4 | 33.1 | 22.9 | 15.6 | 30.6 | 31.0 | 24.4 | 14.0 | 29.8 | 31.9 | 24.1 | 14.2 | 29.6 | 33.2 | 22.5 | 14.8 | 32.1 | 31.1 | 21.4 | 15.4 |
| Tennessee | HAMBLEN | 27.9 | 33.3 | 23.7 | 15.1 | 28.4 | 33.5 | 23.1 | 15.0 | 27.1 | 33.8 | 23.7 | 15.4 | 26.5 | 32.8 | 24.5 | 16.2 | 26.8 | 32.4 | 24.7 | 16.2 |
| Tennessee | HAMILTON | 31.9 | 35.1 | 22.0 | 11.0 | 30.8 | 34.9 | 22.4 | 11.9 | 30.5 | 34.7 | 22.8 | 12.1 | 30.0 | 34.4 | 23.0 | 12.5 | 31.4 | 33.6 | 21.6 | 13.3 |
| Tennessee | HANCOCK | 30.4 | 31.3 | 22.3 | 16.0 | 29.1 | 29.8 | 22.2 | 18.9 | 27.6 | 33.5 | 19.9 | 19.0 | 29.2 | 31.3 | 19.8 | 19.7 | 32.5 | 30.4 | 20.4 | 16.6 |
| Tennessee | HARDEMAN | 28.8 | 33.0 | 24.0 | 14.2 | 26.7 | 31.9 | 25.5 | 15.9 | 26.0 | 30.7 | 26.6 | 16.8 | 25.6 | 31.3 | 26.1 | 17.1 | 27.4 | 32.0 | 24.7 | 16.0 |
| Tennessee | HARDIN | 31.4 | 33.1 | 22.5 | 13.0 | 29.3 | 32.4 | 24.5 | 13.8 | 27.9 | 33.5 | 24.0 | 14.6 | 27.7 | 32.0 | 24.3 | 16.0 | 30.1 | 31.1 | 22.3 | 16.5 |
| Tennessee | HAWKINS | 29.4 | 35.7 | 21.8 | 13.0 | 28.0 | 35.4 | 23.0 | 13.6 | 27.1 | 33.9 | 23.4 | 15.6 | 28.1 | 32.3 | 24.9 | 14.7 | 29.1 | 33.2 | 23.0 | 14.8 |
| Tennessee | HAYWOOD | 28.9 | 33.5 | 22.0 | 15.6 | 27.9 | 31.1 | 23.8 | 17.2 | 27.2 | 30.4 | 24.5 | 17.9 | 26.4 | 31.9 | 24.7 | 17.0 | 28.8 | 30.5 | 22.5 | 18.2 |
| Tennessee | HENDERSON | 33.4 | 32.1 | 21.6 | 12.9 | 31.5 | 31.8 | 22.5 | 14.1 | 29.5 | 31.5 | 23.4 | 15.5 | 28.4 | 31.8 | 23.6 | 16.2 | 30.5 | 29.8 | 23.9 | 15.8 |
| Tennessee | HENRY | 39.1 | 33.8 | 18.4 | 8.6 | 37.7 | 34.1 | 19.0 | 9.3 | 36.0 | 33.9 | 20.4 | 9.8 | 35.8 | 35.1 | 9.9 | 9.7 | 37.4 | 33.2 | 19.0 | 10.5 |
| Tennessee | HICKMAN | 31.9 | 32.9 | 22.7 | 12.5 | 33.0 | 31.5 | 21.6 | 13.9 | 32.4 | 30.7 | 22.5 | 14.4 | 31.4 | 31.3 | 22.3 | 15.1 | 30.9 | 29.8 | 23.4 | 15.9 |
| Tennessee | HOUSTON | 35.5 | 29.3 | 22.4 | 12.8 | 35.6 | 28.9 | 21.6 | 13.9 | 33.0 | 29.5 | 23.0 | 14.5 | 34.4 | 28.2 | 22.5 | 14.9 | 33.0 | 30.5 | 21.3 | 15.2 |
| Tennessee | HUMPHREYS | 34.5 | 32.6 | 21.2 | 11.8 | 33.2 | 32.7 | 21.1 | 13.1 | 33.9 | 31.5 | 20.8 | 13.8 | 32.2 | 32.7 | 21.2 | 13.9 | 33.1 | 31.1 | 21.4 | 14.4 |
| Tennessee | JACKSON | 28.5 | 34.1 | 22.8 | 14.6 | 27.7 | 35.5 | 22.3 | 14.5 | 26.8 | 33.7 | 25.9 | 13.6 | 27.1 | 34.5 | 23.7 | 14.7 | 28.1 | 35.1 | 21.6 | 15.3 |
| Tennessee | JEFFERSON | 31.0 | 33.5 | 22.1 | 13.4 | 30.0 | 33.5 | 22.6 | 13.9 | 28.7 | 33.7 | 23.3 | 14.3 | 28.4 | 33.3 | 23.4 | 14.8 | 29.2 | 33.3 | 23.6 | 13.9 |
| Tennessee | JOHNSON | 38.5 | 31.7 | 19.4 | 10.5 | 38.0 | 32.1 | 19.0 | 10.9 | 37.5 | 30.7 | 19.5 | 12.2 | 37.7 | 31.1 | 19.9 | 11.7 | 38.6 | 31.1 | 18.6 | 11.6 |
| Tennessee | KNOX | 32.4 | 33.6 | 21.9 | 12.2 | 32.0 | 33.8 | 21.6 | 12.6 | 31.0 | 33.9 | 22.4 | 12.7 | 31.2 | 33.8 | 21.9 | 13.1 | 32.4 | 33.4 | 21.2 | 13.0 |
| Tennessee | LAKE | 24.0 | 31.2 | 26.8 | 18.1 | 24.4 | 29.6 | 25.7 | 20.2 | 22.2 | 30.0 | 24.6 | 23.2 | 20.1 | 29.8 | 25.3 | 24.8 | 20.5 | 30.2 | 26.2 | 23.1 |
| Tennessee | LAUDERDALE | 25.9 | 34.3 | 24.8 | 15.0 | 26.1 | 32.0 | 25.2 | 16.7 | 24.1 | 32.1 | 26.1 | 17.7 | 23.9 | 31.1 | 27.1 | 17.9 | 26.2 | 30.2 | 25.7 | 17.9 |
| Tennessee | LAWRENCE | 28.6 | 33.1 | 24.6 | 13.7 | 27.2 | 33.6 | 24.4 | 14.8 | 26.4 | 32.2 | 25.2 | 16.2 | 25.9 | 32.6 | 25.1 | 16.4 | 26.9 | 32.7 | 24.0 | 16.4 |
| Tennessee | LEWIS | 31.6 | 33.8 | 23.0 | 11.6 | 32.7 | 33.3 | 21.7 | 14.3 | 32.1 | 30.2 | 21.5 | 16.2 | 31.0 | 31.8 | 21.4 | 15.9 | 32.7 | 33.2 | 20.4 | 13.7 |
| Tennessee | LIMCOLN | 31.6 | 35.9 | 22.1 | 10.4 | 30.9 | 37.2 | 21.2 | 10.7 | 30.3 | 37.1 | 21.3 | 11.3 | 31.1 | 36.4 | 20.8 | 11.6 | 31.9 | 36.1 | 20.7 | 11.4 |
| Tennessee | LOUDON | 32.5 | 34.7 | 22.0 | 10.8 | 30.4 | 36.3 | 22.1 | 11.2 | 30.3 | 35.2 | 22.6 | 11.9 | 30.0 | 35.9 | 22.3 | 11.9 | 31.9 | 34.3 | 22.5 | 11.3 |
| Tennessee | MACON | 28.7 | 31.1 | 24.2 | 16.0 | 27.8 | 31.7 | 23.7 | 16.8 | 25.9 | 30.8 | 24.1 | 19.3 | 26.4 | 30.1 | 25.9 | 17.6 | 27.1 | 30.8 | 24.2 | 17.9 |
| Tennessee | MADISON | 29.6 | 34.8 | 23.7 | 11.9 | 28.5 | 34.6 | 23.8 | 13.1 | 27.7 | 34.0 | 24.0 | 14.3 | 26.5 | 33.2 | 25.0 | 15.2 | 27.8 | 32.0 | 24.2 | 16.0 |
| Tennessee | MARION | 28.8 | 34.9 | 23.2 | 13.1 | 28.0 | 33.8 | 24.2 | 14.0 | 26.8 | 34.4 | 24.5 | 14.3 | 27.0 | 32.4 | 24.3 | 16.2 | 27.1 | 32.0 | 25.1 | 15.8 |
| Tennessee | MARSHALL | 35.5 | 33.1 | 20.9 | 10.5 | 32.6 | 35.3 | 21.0 | 11.2 | 31.6 | 33.9 | 22.1 | 12.4 | 31.9 | 33.3 | 22.1 | 12.7 | 32.7 | 33.8 | 21.2 | 12.3 |
| Tennessee | MAURY | 32.0 | 35.6 | 21.1 | 11.3 | 32.1 | 34.3 | 21.7 | 11.9 | 31.1 | 34.8 | 21.7 | 12.4 | 30.9 | 33.8 | 22.6 | 12.7 | 31.2 | 34.3 | 21.4 | 13.1 |
| Tennessee | MC MINN | 31.4 | 36.5 | 21.6 | 10.6 | 30.3 | 36.4 | 22.0 | 11.2 | 29.5 | 35.6 | 22.8 | 12.1 | 31.0 | 34.5 | 22.6 | 11.9 | 31.4 | 34.9 | 22.3 | 11.4 |
| Tennessee | MC NAIRY | 33.1 | 33.2 | 21.1 | 12.6 | 31.9 | 32.6 | 22.5 | 13.0 | 30.9 | 31.5 | 23.4 | 14.3 | 30.0 | 32.5 | 22.7 | 14.8 | 31.5 | 31.4 | 22.7 | 14.5 |
| Tennessee | MEIGS | 29.6 | 37.8 | 21.8 | 10.7 | 30.2 | 36.7 | 22.7 | 10.4 | 29.2 | 34.2 | 23.4 | 13.2 | 30.1 | 33.1 | 22.9 | 13.9 | 32.0 | 32.3 | 21.8 | 13.9 |
| Tennessee | MONROE | 29.9 | 34.5 | 22.5 | 13.0 | 28.9 | 34.3 | 23.1 | 13.7 | 29.9 | 33.3 | 23.1 | 13.6 | 29.3 | 33.7 | 22.9 | 14.2 | 31.1 | 32.3 | 23.1 | 13.5 |
| Tennessee | MONTGOMERY | 35.1 | 33.2 | 20.8 | 10.9 | 34.3 | 32.3 | 21.3 | 12.1 | 31.4 | 31.8 | 23.2 | 13.6 | 30.5 | 32.0 | 23.4 | 14.1 | 32.0 | 31.3 | 22.5 | 14.2 |
| Tennessee | MOORE | 33.3 | 35.9 | 21.2 | 9.6 | 32.4 | 33.4 | 24.1 | 10.0 | 33.6 | 33.4 | 20.7 | 12.2 | 32.4 | 36.5 | 18.9 | 12.2 | 29.7 | 37.8 | 21.6 | 11.0 |
| Tennessee | MORGAN | 34.1 | 29.9 | 23.0 | 13.0 | 32.0 | 31.6 | 23.8 | 12.6 | 31.8 | 31.9 | 22.9 | 13.4 | 30.5 | 32.2 | 21.5 | 15.8 | 33.2 | 30.6 | 21.6 | 14.6 |
| Tennessee | OBION | 34.3 | 35.0 | 20.3 | 10.5 | 32.8 | 34.9 | 20.7 | 11.6 | 30.4 | 35.3 | 21.3 | 13.0 | 29.8 | 35.5 | 21.8 | 12.9 | 29.8 | 34.5 | 22.4 | 13.4 |
| Tennessee | OVERTON | 32.4 | 33.5 | 21.8 | 12.3 | 33.2 | 33.4 | 21.1 | 12.3 | 31.2 | 33.8 | 21.6 | 13.3 | 31.2 | 33.1 | 21.3 | 14.4 | 32.1 | 32.2 | 21.2 | 14.4 |
| Tennessee | PERRY | 35.0 | 31.5 | 21.5 | 12.1 | 32.7 | 32.1 | 21.1 | 14.2 | 32.6 | 29.5 | 21.5 | 16.4 | 32.3 | 29.1 | 22.7 | 16.0 | 32.5 | 30.1 | 20.8 | 16.5 |
| Tennessee | PICKETT | 31.4 | 34.6 | 19.4 | 14.6 | 34.3 | 29.4 | 21.3 | 15.0 | 31.0 | 32.3 | 20.8 | 15.9 | 31.3 | 32.1 | 21.5 | 15.1 | 35.6 | 26.3 | 20.4 | 17.7 |
| Tennessee | POLK | 27.3 | 36.2 | 23.1 | 13.4 | 25.9 | 35.8 | 24.9 | 13.4 | 26.6 | 35.3 | 24.5 | 13.6 | 26.6 | 34.0 | 24.9 | 14.6 | 28.1 | 34.2 | 24.2 | 13.5 |
| Tennessee | PUTNAM | 33.7 | 33.7 | 22.5 | 13.1 | 30.2 | 33.4 | 22.7 | 13.6 | 29.2 | 32.9 | 23.6 | 14.3 | 29.0 | 33.8 | 22.4 | 14.8 | 29.5 | 32.9 | 21.9 | 15.7 |
| Tennessee | RHEA | 30.0 | 34.3 | 23.6 | 12.2 | 28.5 | 34.1 | 24.1 | 13.3 | 28.2 | 33.4 | 24.7 | 13.7 | 29.4 | 32.3 | 24.7 | 13.5 | 29.8 | 33.0 | 23.1 | 14.0 |
| Tennessee | ROANE | 34.0 | 32.9 | 20.8 | 12.3 | 32.8 | 33.5 | 20.8 | 12.9 | 31.9 | 33.0 | 21.5 | 13.6 | 31.4 | 31.4 | 22.5 | 14.7 | 32.1 | 31.5 | 21.4 | 15.0 |
| Tennessee | ROBERTSON | 31.7 | 31.1 | 22.8 | 14.4 | 28.8 | 31.5 | 23.4 | 16.4 | 27.5 | 29.7 | 25.2 | 17.6 | 26.6 | 31.4 | 24.8 | 17.1 | 27. | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|-----------|---------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Tennessee | WILLIAMSON | 34.0 | 36.0 | 20.2 | 9.9 | 33.4 | 35.3 | 20.3 | 11.0 | 33.2 | 35.7 | 20.0 | 11.1 | 33.8 | 34.8 | 20.5 | 10.9 | 35.9 | 33.5 | 19.5 | 11.2 |
| Tennessee | WILSON | 31.8 | 33.5 | 21.6 | 13.1 | 31.2 | 32.7 | 22.8 | 13.5 | 31.3 | 31.2 | 23.5 | 14.1 | 30.7 | 32.6 | 22.9 | 13.8 | 31.4 | 32.9 | 22.0 | 13.8 |
| Texas | | 33.1 | 31.4 | 21.9 | 13.7 | 32.3 | 30.9 | 22.2 | 14.6 | 31.3 | 30.5 | 22.6 | 15.6 | 30.6 | 30.2 | 22.9 | 16.2 | 31.7 | 29.8 | 22.2 | 16.3 |
| Texas | ANDERSON | 34.2 | 33.7 | 20.6 | 11.5 | 33.7 | 32.9 | 21.3 | 12.1 | 32.1 | 32.3 | 21.5 | 14.1 | 31.1 | 30.8 | 21.5 | 16.6 | 32.4 | 29.5 | 21.0 | 17.0 |
| Texas | ANDREWS | 36.4 | 32.4 | 20.3 | 10.9 | 32.3 | 34.3 | 22.8 | 10.6 | 31.6 | 32.7 | 24.1 | 11.6 | 30.8 | 33.6 | 23.9 | 11.7 | 31.1 | 32.2 | 23.6 | 13.1 |
| Texas | ANGELINA | 31.3 | 31.8 | 22.8 | 14.1 | 30.7 | 31.9 | 22.8 | 14.6 | 28.4 | 32.0 | 23.5 | 16.1 | 28.1 | 30.7 | 23.7 | 17.5 | 27.9 | 29.6 | 23.2 | 19.3 |
| Texas | ARANSAS | 31.1 | 31.6 | 22.4 | 14.9 | 29.8 | 33.3 | 22.8 | 14.1 | 27.4 | 34.9 | 23.0 | 14.6 | 26.2 | 34.2 | 24.7 | 14.9 | 27.2 | 33.6 | 23.8 | 15.4 |
| Texas | ARCHER | 32.9 | 32.9 | 21.9 | 13.3 | 31.0 | 31.3 | 22.2 | 15.6 | 29.7 | 33.0 | 23.0 | 14.3 | 27.2 | 33.3 | 24.4 | 15.1 | 27.4 | 30.8 | 25.7 | 16.1 |
| Texas | ARMSTRONG | 31.4 | 29.8 | 25.9 | 12.9 | 32.6 | 32.9 | 22.2 | 13.3 | 33.2 | 26.6 | 25.4 | 14.7 | 31.3 | 28.4 | 26.1 | 14.2 | 29.3 | 31.8 | 20.4 | 18.4 |
| Texas | ATASCOSA | 31.2 | 26.7 | 24.1 | 18.0 | 29.8 | 27.0 | 24.4 | 18.8 | 29.5 | 24.7 | 18.8 | 26.8 | 27.8 | 26.0 | 19.4 | 28.4 | 27.0 | 24.3 | 20.3 | 20.3 |
| Texas | AUSTIN | 31.5 | 36.6 | 22.2 | 9.7 | 31.4 | 35.8 | 22.4 | 10.4 | 30.5 | 35.6 | 23.0 | 10.8 | 30.3 | 35.7 | 23.0 | 11.0 | 31.3 | 35.6 | 21.7 | 11.4 |
| Texas | BAILEY | 32.7 | 31.1 | 23.6 | 12.6 | 30.1 | 31.5 | 24.2 | 14.2 | 31.1 | 29.1 | 24.5 | 15.3 | 31.1 | 31.7 | 22.8 | 14.4 | 32.1 | 32.2 | 22.5 | 13.3 |
| Texas | BANDERA | 38.9 | 31.3 | 20.0 | 9.8 | 37.1 | 31.0 | 20.9 | 10.9 | 36.2 | 30.8 | 21.6 | 11.4 | 35.2 | 31.2 | 22.3 | 11.3 | 34.3 | 31.7 | 22.1 | 11.9 |
| Texas | BASTROP | 35.7 | 30.3 | 19.9 | 14.1 | 34.6 | 30.3 | 20.9 | 14.1 | 34.1 | 30.2 | 21.1 | 14.7 | 33.6 | 29.7 | 21.3 | 15.4 | 35.2 | 28.9 | 20.8 | 15.0 |
| Texas | BAYLOR | 29.2 | 31.6 | 23.4 | 15.8 | 31.1 | 31.5 | 22.7 | 14.8 | 31.3 | 30.5 | 22.8 | 15.1 | 31.8 | 31.0 | 21.1 | 16.1 | 34.0 | 31.4 | 20.1 | 14.5 |
| Texas | BEE | 30.4 | 30.5 | 22.7 | 16.4 | 29.3 | 32.5 | 21.6 | 16.6 | 27.0 | 31.5 | 22.8 | 18.6 | 27.5 | 29.4 | 24.2 | 18.9 | 27.4 | 30.4 | 23.6 | 18.6 |
| Texas | BELL | 35.6 | 31.2 | 21.2 | 12.0 | 34.4 | 30.8 | 21.5 | 13.3 | 33.6 | 30.5 | 21.8 | 14.1 | 34.0 | 29.4 | 22.0 | 14.7 | 30.6 | 28.5 | 21.3 | 15.6 |
| Texas | BEXAR | 34.9 | 30.1 | 21.7 | 13.4 | 33.5 | 29.9 | 22.2 | 14.4 | 32.4 | 29.6 | 22.6 | 15.5 | 31.6 | 29.3 | 23.0 | 16.2 | 32.4 | 29.1 | 22.5 | 15.9 |
| Texas | BLANCO | 38.5 | 32.5 | 19.9 | 9.1 | 35.5 | 34.3 | 20.8 | 9.5 | 36.1 | 33.9 | 19.7 | 10.3 | 35.5 | 32.9 | 21.2 | 10.4 | 38.8 | 31.7 | 19.6 | 9.9 |
| Texas | BORDEN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | BOSQUE | 39.2 | 29.1 | 19.7 | 11.9 | 38.6 | 30.4 | 19.6 | 11.4 | 36.3 | 31.2 | 20.9 | 11.6 | 33.8 | 31.9 | 22.2 | 12.1 | 33.4 | 32.8 | 20.9 | 12.9 |
| Texas | BOWIE | 33.8 | 30.6 | 21.4 | 14.2 | 33.1 | 30.3 | 21.6 | 15.0 | 32.3 | 30.5 | 21.9 | 15.3 | 31.4 | 30.0 | 23.0 | 15.7 | 32.4 | 29.5 | 22.2 | 15.9 |
| Texas | BRAZORIA | 33.9 | 30.8 | 21.8 | 13.5 | 33.5 | 30.4 | 22.4 | 13.8 | 32.2 | 30.3 | 23.0 | 14.0 | 31.0 | 30.5 | 23.1 | 15.3 | 32.0 | 29.5 | 22.5 | 16.0 |
| Texas | BRAZOS | 32.8 | 32.9 | 21.8 | 12.5 | 32.3 | 32.5 | 22.5 | 12.6 | 32.1 | 31.6 | 22.4 | 13.9 | 32.1 | 30.7 | 22.4 | 14.8 | 33.0 | 30.3 | 21.5 | 15.1 |
| Texas | BREWSTER | 44.5 | 28.4 | 19.0 | 8.1 | 43.5 | 29.1 | 17.7 | 9.7 | 42.9 | 30.1 | 17.4 | 9.5 | 42.9 | 28.2 | 18.5 | 10.3 | 47.5 | 27.9 | 15.5 | 9.1 |
| Texas | BRISCOE | 33.0 | 32.1 | 22.3 | 12.6 | 32.7 | 34.9 | 19.4 | 13.0 | 35.0 | 31.8 | 19.7 | 13.6 | 34.6 | 33.4 | 19.0 | 13.0 | 36.7 | 30.6 | 20.8 | 11.8 |
| Texas | BROOKS | 22.4 | 29.1 | 26.2 | 22.3 | 23.0 | 28.4 | 23.4 | 25.1 | 21.3 | 25.8 | 26.2 | 23.6 | 19.7 | 23.2 | 25.5 | 21.5 | 22.6 | 21.7 | 24.8 | 30.9 |
| Texas | BROWN | 36.4 | 31.4 | 20.4 | 11.8 | 36.9 | 30.9 | 20.7 | 11.6 | 36.5 | 29.8 | 21.7 | 12.0 | 36.2 | 30.3 | 20.4 | 13.1 | 36.7 | 30.3 | 20.6 | 12.5 |
| Texas | BURLESON | 39.9 | 29.0 | 19.9 | 11.2 | 38.2 | 29.3 | 20.3 | 12.2 | 37.1 | 28.0 | 21.2 | 13.8 | 36.1 | 27.8 | 22.0 | 14.2 | 37.8 | 27.3 | 20.1 | 14.8 |
| Texas | BURNET | 37.6 | 33.8 | 18.6 | 10.0 | 35.7 | 33.5 | 20.3 | 10.5 | 34.5 | 33.0 | 20.5 | 12.1 | 34.6 | 31.9 | 20.5 | 13.0 | 35.8 | 32.4 | 20.0 | 11.8 |
| Texas | CALDWELL | 29.3 | 33.7 | 25.1 | 11.9 | 30.5 | 31.7 | 24.8 | 13.0 | 28.7 | 32.1 | 25.5 | 13.7 | 28.1 | 32.1 | 24.8 | 14.9 | 28.8 | 31.3 | 24.2 | 15.8 |
| Texas | CALLHOUN | 30.2 | 34.8 | 23.3 | 11.6 | 28.5 | 34.6 | 24.4 | 12.5 | 27.0 | 35.2 | 24.7 | 13.0 | 26.4 | 33.3 | 26.3 | 14.0 | 25.6 | 33.4 | 26.5 | 14.5 |
| Texas | CALLAHAN | 32.6 | 31.9 | 23.8 | 11.6 | 31.7 | 32.2 | 23.5 | 12.6 | 31.3 | 33.5 | 22.9 | 12.3 | 32.3 | 31.2 | 23.4 | 13.1 | 31.9 | 33.7 | 21.4 | 13.1 |
| Texas | CAMERON | 27.9 | 28.3 | 25.0 | 18.8 | 27.1 | 26.6 | 25.3 | 21.1 | 25.9 | 26.0 | 25.3 | 22.8 | 25.0 | 25.5 | 25.7 | 23.8 | 25.7 | 25.7 | 25.1 | 23.6 |
| Texas | CAMP | 30.6 | 31.7 | 22.5 | 15.2 | 30.5 | 32.7 | 20.4 | 16.4 | 29.9 | 32.0 | 21.1 | 17.1 | 30.7 | 31.5 | 21.2 | 16.6 | 30.3 | 30.0 | 23.4 | 16.3 |
| Texas | CARSON | 34.0 | 34.0 | 21.2 | 8.3 | 35.5 | 31.7 | 21.9 | 10.9 | 35.2 | 34.1 | 19.5 | 11.3 | 32.8 | 34.0 | 21.7 | 11.6 | 33.4 | 30.2 | 22.7 | 13.6 |
| Texas | CASS | 36.9 | 32.3 | 19.9 | 10.9 | 37.2 | 30.3 | 20.2 | 12.2 | 36.4 | 30.9 | 20.0 | 12.7 | 35.0 | 31.2 | 20.2 | 13.7 | 36.8 | 30.2 | 19.2 | 13.8 |
| Texas | CASTRO | 40.6 | 28.5 | 20.4 | 10.6 | 38.7 | 29.8 | 20.8 | 10.7 | 40.2 | 27.7 | 20.9 | 11.2 | 39.2 | 29.0 | 20.0 | 11.7 | 40.6 | 29.2 | 18.7 | 11.5 |
| Texas | CHAMBERS | 30.9 | 29.4 | 23.3 | 16.4 | 30.8 | 27.8 | 23.5 | 18.0 | 30.0 | 29.4 | 23.3 | 17.3 | 32.0 | 28.4 | 22.1 | 17.5 | 34.1 | 27.0 | 22.0 | 16.9 |
| Texas | CHEROKEE | 30.7 | 32.0 | 23.8 | 13.6 | 29.8 | 31.6 | 24.1 | 14.4 | 29.0 | 32.0 | 23.8 | 15.1 | 29.4 | 31.7 | 23.0 | 15.9 | 31.3 | 30.8 | 22.4 | 15.5 |
| Texas | CHILDRESS | 42.4 | 30.4 | 17.8 | 9.4 | 44.0 | 27.6 | 18.2 | 10.2 | 43.0 | 27.9 | 18.4 | 10.8 | 44.2 | 29.2 | 16.7 | 9.9 | 44.0 | 30.8 | 16.3 | 8.9 |
| Texas | CLAY | 31.2 | 29.0 | 21.9 | 17.9 | 28.6 | 32.2 | 21.8 | 17.4 | 30.1 | 30.3 | 22.9 | 16.7 | 28.9 | 29.5 | 24.5 | 17.1 | 30.6 | 28.6 | 23.9 | 17.0 |
| Texas | COCHRAN | 40.2 | 30.2 | 18.3 | 11.3 | 36.5 | 27.5 | 23.1 | 12.9 | 36.9 | 28.2 | 21.9 | 13.0 | 38.5 | 27.6 | 20.1 | 13.8 | 41.0 | 26.5 | 21.3 | 11.3 |
| Texas | COKE | 34.7 | 30.5 | 23.1 | 11.7 | 34.9 | 29.8 | 22.4 | 12.9 | 34.7 | 30.1 | 22.2 | 12.9 | 32.6 | 30.8 | 22.7 | 13.8 | 32.4 | 31.3 | 24.2 | 12.1 |
| Texas | COLEMAN | 40.6 | 30.6 | 19.4 | 9.4 | 39.5 | 30.5 | 20.2 | 9.8 | 38.1 | 30.2 | 21.6 | 10.1 | 39.4 | 30.5 | 20.3 | 9.9 | 42.1 | 29.0 | 17.9 | 11.0 |
| Texas | COLLIN | 32.4 | 32.8 | 21.2 | 13.6 | 31.8 | 33.3 | 21.2 | 13.6 | 31.1 | 33.1 | 21.8 | 14.0 | 31.8 | 30.7 | 22.1 | 14.4 | 31.8 | 32.1 | 21.6 | 14.5 |
| Texas | COLLINGSWORTH | 33.7 | 29.3 | 22.3 | 14.7 | 33.0 | 30.3 | 20.3 | 16.4 | 32.9 | 29.8 | 21.0 | 16.3 | 32.4 | 31.9 | 20.0 | 15.7 | 32.7 | 32.5 | 21.1 | 13.7 |
| Texas | COLORADO | 32.2 | 32.7 | 21.6 | 13.5 | 30.2 | 33.5 | 22.8 | 13.4 | 29.8 | 33.1 | 23.1 | 14.0 | 31.3 | 31.5 | 22.6 | 14.6 | 32.0 | 31.9 | 22.1 | 14.1 |
| Texas | COMAL | 36.9 | 33.3 | 19.5 | 10.3 | 35.8 | 33.3 | 20.6 | 10.3 | 35.5 | 32.8 | 20.9 | 10.8 | 34.9 | 32.4 | 21.3 | 11.4 | 35.8 | 31.9 | 20.9 | 11.4 |
| Texas | COMANCHE | 42.3 | 30.4 | 17.3 | 10.0 | 40.1 | 31.5 | 19.1 | 9.3 | 39.8 | 29.9 | 19.3 | 10.9 | 38.7 | 30.7 | 19.2 | 11.4 | 39.8 | 30.1 | 18.5 | 11.6 |
| Texas | CONCHO | 32.8 | 28.6 | 25.0 | 13.6 | 29.6 | 34.7 | 20.9 | 14.8 | 34.4 | 30.7 | 21.5 | 13.3 | 32.4 | 33.6 | 21.6 | 12.4 | 35.0 | 30.5 | 19.8 | 14.7 |
| Texas | COOKE | 31.5 | 33.4 | 22.4 | 12.7 | 30.2 | 32.4 | 22.9 | 14.5 | 30.2 | 32.7 | 22.3 | 14.8 | 30.9 | 31.4 | 22.6 | 15.2 | 32.3 | 30.7 | 21.3 | 15.6 |
| Texas | CORYELL | 36.9 | 29.8 | 21.1 | 12.2 | 35.5 | 31.0 | 20.5 | 12.9 | 35.8 | 30.7 | 20.9 | 12.6 | 36.8 | 28.7 | 20.4 | 14.1 | 36.4 | 28.9 | 20.7 | 14.0 |
| Texas | COTTLE | 39.7 | 31.4 | 19.9 | 9.0 | 36.5 | 31.5 | 21.4 | 10.6 | 38.3 | 29.8 | 22.2 | 9.8 | 40.4 | 31.6 | 19.4 | 8.6 | 42.6 | 29.2 | 19.6 | 8.7 |
| Texas | CRANE | 31.2 | 33.8 | 23.8 | 11.3 | 33.6 | 29.7 | 24.5 | 12.1 | 30.2 | 32.0 | 23.6 | 11.1 | 31.9 | 24.6 | 26.6 | 17.0 | 30.5 | 28.5 | 23.5 | 17.5 |
| Texas | CROCKETT | 38.1 | 33.5 | 19.0 | 9.3 | 36.6 | 31.9 | 18.1 | 13.4 | 36.9 | 30.8 | 20.6 | 11.8 | 34.0 | 30.9 | 14.8 | 14.8 | 35.4 | 29.1 | 21.5 | 13.9 |
| Texas | CROSBY | 32.0 | 29.3 | 22.0 | 16.7 | 32.3 | 27.6 | 23.2 | 17.0 | 32.4 | 27.2 | 22.6 | 17.8 | 31.0 | 27.5 | 24.6 | 16.9 | 33.5 | 27.3 | 22.1 | 17.1 |
| Texas | CULBERSON | 41.4 | 34.2 | 15.9 | 8.4 | 44.8 | 29.9 | 17.4 | 7.8 | 46.8 | 28.4 | 19.2 | 5.6 | 46.4 | 30.8 | 16.5 | 6.3 | 42.3 | 33.3 | 16.4 | 7.9 |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | Prevalence(%) 2008 | | | Prevalence(%) 2009 | | | Prevalence(%) 2010 | | | Prevalence(%) 2011 | | | | | | | | |
|----------|------------|-----------------------|--------|--------|-----------------------|--------|--------|-----------------------|------|--------|-----------------------|--------|------|-----------------------|--------|--------|------|------|------|------|------|------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 | | |
| Texas | FISHER | 36.8 | 28.2 | 22.0 | 13.0 | 36.2 | 27.5 | 24.3 | 12.0 | 32.2 | 32.4 | 19.8 | 15.6 | 32.7 | 31.3 | 20.7 | 15.3 | 33.6 | 30.5 | 22.3 | 13.6 | |
| Texas | FLOYD | 25.5 | 31.0 | 24.1 | 19.4 | 24.3 | 29.7 | 24.3 | 21.8 | 22.5 | 29.1 | 28.6 | 19.8 | 23.3 | 29.3 | 18.8 | 26.3 | 27.9 | 27.1 | 18.7 | 11.9 | |
| Texas | FOARD | 32.3 | 26.9 | 25.5 | 15.3 | 35.2 | 28.8 | 20.7 | 15.3 | 35.0 | 27.6 | 22.3 | 15.1 | 37.2 | 24.1 | 24.7 | 14.0 | 40.7 | 25.2 | 22.3 | 11.9 | |
| Texas | FORT BEND | 35.4 | 31.3 | 20.7 | 12.6 | 34.6 | 30.3 | 21.6 | 13.5 | 34.0 | 29.8 | 22.4 | 13.8 | 32.9 | 30.4 | 22.7 | 14.1 | 33.6 | 30.3 | 21.9 | 14.3 | |
| Texas | FRANKLIN | 32.6 | 31.5 | 20.6 | 15.4 | 30.4 | 33.2 | 22.2 | 14.3 | 29.3 | 32.4 | 22.5 | 15.8 | 31.6 | 30.1 | 22.1 | 16.2 | 32.4 | 31.6 | 20.8 | 15.1 | |
| Texas | FREESTONE | 28.8 | 31.9 | 24.8 | 14.5 | 27.7 | 31.6 | 25.0 | 14.7 | 26.5 | 31.4 | 25.7 | 16.3 | 26.3 | 31.5 | 25.0 | 17.2 | 25.6 | 31.1 | 25.0 | 18.3 | |
| Texas | FRIO | 26.7 | 27.1 | 26.1 | 20.1 | 26.3 | 30.2 | 25.7 | 17.8 | 25.5 | 29.5 | 26.9 | 18.1 | 26.8 | 28.7 | 25.5 | 19.0 | 28.6 | 26.6 | 26.8 | 17.9 | |
| Texas | GAINES | 36.2 | 32.6 | 20.9 | 10.2 | 33.7 | 33.1 | 21.6 | 11.5 | 33.4 | 31.6 | 22.3 | 12.7 | 32.4 | 31.6 | 23.1 | 12.9 | 36.3 | 30.1 | 20.1 | 13.5 | |
| Texas | GALVESTON | 35.0 | 30.7 | 20.7 | 13.6 | 35.7 | 29.6 | 20.3 | 14.3 | 34.0 | 30.2 | 21.0 | 14.9 | 33.0 | 29.8 | 21.4 | 15.8 | 33.7 | 29.6 | 21.0 | 15.7 | |
| Texas | GARZA | 35.9 | 31.6 | 21.6 | 11.0 | 33.4 | 29.4 | 20.7 | 16.5 | 35.6 | 29.6 | 19.3 | 15.4 | 33.0 | 33.0 | 18.6 | 15.4 | 35.8 | 28.7 | 17.7 | 17.8 | |
| Texas | GILLESPIE | 35.2 | 36.3 | 19.9 | 8.6 | 33.7 | 37.0 | 20.8 | 8.5 | 33.1 | 36.7 | 20.9 | 9.3 | 32.2 | 37.1 | 20.9 | 9.9 | 35.1 | 34.7 | 20.5 | 9.7 | |
| Texas | GLASSCOCK | * | * | * | * | 34.9 | 35.8 | 18.9 | 10.4 | * | * | * | * | * | * | * | * | 43.7 | 30.3 | 16.8 | 9.2 | |
| Texas | GOLIAD | 25.4 | 32.6 | 25.6 | 16.5 | 23.4 | 32.8 | 24.8 | 19.0 | 20.8 | 33.9 | 26.4 | 18.9 | 23.0 | 31.7 | 26.0 | 19.2 | 24.6 | 30.7 | 26.8 | 18.0 | |
| Texas | GONZALES | 32.5 | 35.5 | 21.3 | 10.8 | 30.9 | 33.5 | 23.5 | 12.1 | 30.6 | 33.0 | 23.1 | 13.2 | 29.4 | 32.8 | 23.6 | 14.2 | 30.5 | 32.7 | 22.1 | 14.7 | |
| Texas | GRAY | 39.4 | 29.9 | 20.6 | 10.1 | 38.3 | 29.5 | 20.8 | 11.4 | 36.6 | 30.4 | 21.2 | 11.8 | 35.6 | 28.8 | 22.2 | 13.4 | 35.9 | 28.7 | 22.3 | 13.1 | |
| Texas | GRAYSON | 27.1 | 31.4 | 24.1 | 17.4 | 27.3 | 30.1 | 24.2 | 18.4 | 27.3 | 30.0 | 23.5 | 19.2 | 26.6 | 29.6 | 24.9 | 19.0 | 27.0 | 29.1 | 24.0 | 19.9 | |
| Texas | GREGG | 31.5 | 35.0 | 21.4 | 12.1 | 31.3 | 34.1 | 21.4 | 13.3 | 29.7 | 34.2 | 21.8 | 14.2 | 29.1 | 33.6 | 22.6 | 14.7 | 30.3 | 32.3 | 21.8 | 15.6 | |
| Texas | GRIMES | 29.8 | 30.9 | 24.7 | 14.6 | 29.2 | 31.3 | 23.7 | 15.8 | 28.6 | 30.7 | 23.7 | 17.0 | 27.5 | 30.4 | 24.6 | 17.5 | 28.6 | 29.2 | 24.5 | 17.8 | |
| Texas | GUADALUPE | 34.8 | 31.9 | 21.7 | 11.7 | 33.0 | 32.5 | 22.2 | 12.3 | 32.7 | 32.1 | 22.7 | 13.1 | 31.3 | 32.4 | 22.5 | 13.7 | 33.4 | 31.0 | 21.9 | 13.7 | |
| Texas | HALE | 34.5 | 32.9 | 20.7 | 11.9 | 34.8 | 31.8 | 21.6 | 11.8 | 33.7 | 31.2 | 22.5 | 12.7 | 31.9 | 31.5 | 22.5 | 14.1 | 33.8 | 29.9 | 22.3 | 14.0 | |
| Texas | HALL | 34.4 | 31.8 | 22.6 | 11.2 | 35.2 | 30.2 | 22.1 | 12.5 | 36.0 | 30.1 | 21.6 | 12.2 | 37.5 | 28.3 | 20.0 | 14.2 | 37.9 | 29.4 | 20.1 | 12.5 | |
| Texas | HAMILTON | 31.1 | 31.6 | 21.7 | 15.7 | 27.6 | 30.5 | 25.2 | 16.6 | 27.1 | 29.6 | 25.3 | 18.0 | 26.8 | 31.6 | 23.0 | 18.6 | 28.7 | 30.0 | 24.8 | 16.5 | |
| Texas | HANSFORD | 39.2 | 30.1 | 22.0 | 8.7 | 36.1 | 31.4 | 21.2 | 11.3 | 35.3 | 29.6 | 23.2 | 11.9 | 37.7 | 29.3 | 20.2 | 12.9 | 36.4 | 31.7 | 18.9 | 13.0 | |
| Texas | HARDEMAN | 39.0 | 31.2 | 19.8 | 10.1 | 38.1 | 30.4 | 20.0 | 11.5 | 35.5 | 30.0 | 21.8 | 12.7 | 36.4 | 28.4 | 21.3 | 13.9 | 39.5 | 29.9 | 18.4 | 12.2 | |
| Texas | HARDIN | 26.4 | 31.6 | 26.3 | 15.7 | 26.6 | 31.1 | 25.9 | 16.3 | 26.7 | 30.0 | 25.6 | 17.8 | 24.6 | 31.9 | 25.0 | 18.6 | 25.2 | 25.9 | 18.7 | 11.9 | |
| Texas | HARRIS | 35.4 | 30.6 | 20.9 | 13.1 | 34.9 | 30.2 | 21.0 | 13.9 | 33.5 | 29.7 | 21.6 | 15.2 | 32.9 | 29.3 | 22.0 | 15.8 | 33.8 | 28.8 | 21.5 | 16.0 | |
| Texas | HARRISON | 28.5 | 34.2 | 24.5 | 12.8 | 27.9 | 33.8 | 23.7 | 14.7 | 27.6 | 33.3 | 23.5 | 15.6 | 26.3 | 33.2 | 24.1 | 16.3 | 28.0 | 32.7 | 22.5 | 16.8 | |
| Texas | HARTLEY | 38.1 | 30.2 | 17.5 | 14.3 | 32.8 | 35.3 | 20.2 | 11.8 | 32.2 | 30.5 | 26.3 | 11.0 | 32.5 | 33.3 | 19.3 | 14.9 | 35.1 | 34.2 | 18.4 | 12.3 | |
| Texas | HASKELL | 35.3 | 35.2 | 20.2 | 9.3 | 36.1 | 32.4 | 22.1 | 9.4 | 36.3 | 30.8 | 21.3 | 11.6 | 33.3 | 31.8 | 23.0 | 11.9 | 36.5 | 31.9 | 18.6 | 13.0 | |
| Texas | HAYS | 34.5 | 34.3 | 19.9 | 11.4 | 35.2 | 32.7 | 20.6 | 11.5 | 33.8 | 32.5 | 21.3 | 12.3 | 33.1 | 32.5 | 21.4 | 12.9 | 34.6 | 32.0 | 20.4 | 13.0 | |
| Texas | HEMPHILL | 43.3 | 29.9 | 17.4 | 9.5 | 45.8 | 28.4 | 18.5 | 7.3 | 39.2 | 35.0 | 16.6 | 9.2 | 36.9 | 35.7 | 20.4 | 7.0 | 40.7 | 34.6 | 16.0 | 8.7 | |
| Texas | HENDERSON | 31.8 | 33.5 | 20.7 | 14.0 | 30.6 | 32.7 | 21.7 | 15.1 | 30.4 | 32.2 | 21.9 | 15.5 | 29.5 | 32.7 | 21.9 | 15.9 | 29.9 | 32.0 | 21.2 | 16.9 | |
| Texas | HIDALGO | 23.4 | 24.5 | 27.3 | 24.7 | 21.7 | 22.9 | 27.2 | 28.1 | 21.1 | 22.3 | 26.6 | 30.0 | 21.2 | 22.5 | 28.1 | 25.9 | 29.7 | 22.0 | 23.5 | 26.5 | 28.0 |
| Texas | HILL | 34.3 | 30.5 | 22.1 | 13.0 | 34.1 | 30.9 | 21.8 | 13.3 | 34.4 | 30.7 | 20.6 | 14.3 | 33.9 | 30.9 | 22.0 | 13.2 | 36.0 | 30.2 | 20.5 | 13.3 | |
| Texas | HOCKLEY | 37.4 | 28.3 | 22.3 | 12.0 | 36.4 | 28.0 | 22.7 | 12.0 | 35.8 | 28.9 | 21.2 | 14.1 | 28.5 | 35.3 | 28.5 | 21.6 | 14.6 | 36.9 | 30.1 | 19.1 | 13.9 |
| Texas | HOOD | 27.1 | 36.5 | 24.9 | 11.5 | 26.9 | 36.4 | 24.7 | 12.0 | 26.2 | 35.7 | 24.8 | 13.3 | 25.7 | 36.1 | 25.4 | 12.9 | 25.9 | 35.0 | 24.4 | 13.7 | |
| Texas | HOPKINS | 37.5 | 31.6 | 19.4 | 11.5 | 37.5 | 29.7 | 19.6 | 13.1 | 34.6 | 31.1 | 19.6 | 14.8 | 35.8 | 29.6 | 20.4 | 14.2 | 38.0 | 28.9 | 18.9 | 14.2 | |
| Texas | HOUSTON | 38.2 | 33.7 | 18.5 | 9.6 | 37.7 | 32.9 | 19.8 | 9.7 | 36.2 | 32.4 | 19.6 | 11.8 | 34.6 | 30.5 | 21.5 | 13.4 | 35.5 | 30.0 | 20.2 | 14.3 | |
| Texas | HOWARD | 32.7 | 27.5 | 23.2 | 16.6 | 32.3 | 27.5 | 23.8 | 16.3 | 32.4 | 27.6 | 22.4 | 17.7 | 32.5 | 27.5 | 23.0 | 16.9 | 33.4 | 27.4 | 22.1 | 17.1 | |
| Texas | HUDSPETH | 47.5 | 25.1 | 17.3 | 10.1 | 43.8 | 30.6 | 17.1 | 8.5 | 48.2 | 25.6 | 16.5 | 9.7 | 43.1 | 30.3 | 18.0 | 8.6 | 42.6 | 32.9 | 19.1 | 5.4 | |
| Texas | HUNT | 32.6 | 30.8 | 20.9 | 15.7 | 32.0 | 30.5 | 21.8 | 15.7 | 30.8 | 30.7 | 22.5 | 16.0 | 30.5 | 30.6 | 22.6 | 16.2 | 32.1 | 29.3 | 21.8 | 16.9 | |
| Texas | HUTCHINSON | 35.0 | 32.5 | 21.1 | 11.3 | 33.8 | 32.6 | 21.8 | 11.7 | 34.6 | 30.6 | 22.7 | 12.1 | 34.0 | 30.5 | 22.8 | 12.6 | 35.5 | 30.9 | 21.5 | 12.0 | |
| Texas | IRION | 32.7 | 35.1 | 22.0 | 10.2 | 31.3 | 38.2 | 20.7 | 9.8 | 31.3 | 32.0 | 26.2 | 10.5 | 29.8 | 31.3 | 23.8 | 15.1 | 32.0 | 34.0 | 18.4 | 15.6 | |
| Texas | JACK | 26.6 | 33.0 | 22.2 | 18.1 | 27.2 | 30.2 | 23.8 | 18.8 | 26.4 | 30.4 | 24.2 | 19.0 | 28.0 | 24.9 | 21.2 | 27.5 | 29.2 | 24.2 | 19.0 | 11.9 | |
| Texas | JACKSON | 26.4 | 31.2 | 26.3 | 16.1 | 24.5 | 31.9 | 26.0 | 17.6 | 24.6 | 30.2 | 27.0 | 18.2 | 24.1 | 31.8 | 25.6 | 18.5 | 23.4 | 33.1 | 25.7 | 17.7 | |
| Texas | JASPER | 30.1 | 30.1 | 23.2 | 16.6 | 27.6 | 29.7 | 23.9 | 18.8 | 26.0 | 28.4 | 25.4 | 20.2 | 28.2 | 25.4 | 20.6 | 20.6 | 27.1 | 26.9 | 25.6 | 20.4 | |
| Texas | JEFF DAVIS | 49.6 | 29.1 | 14.8 | 6.4 | 43.9 | 33.5 | 16.3 | 6.3 | 42.8 | 31.2 | 18.2 | 7.8 | 44.1 | 30.1 | 18.0 | 7.8 | 42.6 | 32.8 | 14.7 | 9.8 | |
| Texas | JEFFERSON | 27.2 | 31.5 | 24.7 | 16.5 | 27.1 | 30.7 | 25.2 | 17.0 | 25.9 | 30.4 | 25.7 | 18.1 | 24.8 | 29.5 | 26.6 | 19.1 | 25.6 | 29.1 | 26.2 | 19.2 | |
| Texas | JIM HOGG | 25.1 | 30.7 | 23.5 | 20.7 | 26.1 | 28.3 | 25.7 | 19.9 | 20.1 | 30.1 | 26.1 | 23.6 | 19.4 | 28.9 | 27.3 | 24.5 | 20.7 | 30.1 | 24.2 | 24.9 | |
| Texas | JIM WELLS | 24.8 | 27.6 | 24.6 | 22.9 | 25.0 | 25.4 | 25.2 | 24.4 | 23.2 | 25.9 | 25.5 | 25.4 | 22.7 | 24.6 | 25.5 | 27.3 | 22.9 | 25.7 | 24.4 | 27.1 | |
| Texas | JOHNSON | 34.4 | 30.7 | 20.9 | 14.0 | 33.2 | 30.7 | 21.0 | 15.1 | 31.9 | 30.3 | 21.3 | 16.4 | 30.4 | 30.2 | 22.2 | 17.1 | 31.1 | 29.5 | 22.3 | 17.1 | |
| Texas | JONES | 34.8 | 32.9 | 21.7 | 10.6 | 34.3 | 33.1 | 21.4 | 11.2 | 33.0 | 32.9 | 22.0 | 12.1 | 33.5 | 32.4 | 21.5 | 12.6 | 34.1 | 31.3 | 21.6 | 13.0 | |
| Texas | KARNES | 25.5 | 32.6 | 26.8 | 15.1 | 25.5 | 32.2 | 26.2 | 16.1 | 25.4 | 32.7 | 24.9 | 17.0 | 25.3 | 31.8 | 24.2 | 18.7 | 26.6 | 30.3 | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | Prevalence(%) 2008 | | | Prevalence(%) 2009 | | | Prevalence(%) 2010 | | | Prevalence(%) 2011 | | | | | | | |
|----------|---------------|-----------------------|--------|--------|-----------------------|--------|--------|-----------------------|------|--------|-----------------------|--------|------|-----------------------|--------|--------|------|------|------|------|------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Texas | MADISON | 29.8 | 30.4 | 25.1 | 14.7 | 29.7 | 32.0 | 22.4 | 16.0 | 28.0 | 32.1 | 22.9 | 17.0 | 27.3 | 30.8 | 25.4 | 16.5 | 29.7 | 29.2 | 25.1 | 16.1 |
| Texas | MARION | 33.7 | 33.7 | 21.0 | 11.6 | 32.3 | 32.1 | 22.2 | 13.4 | 31.2 | 30.2 | 22.9 | 15.6 | 32.3 | 29.8 | 21.4 | 16.5 | 34.9 | 29.8 | 18.7 | 16.6 |
| Texas | MARTIN | 35.5 | 32.2 | 19.9 | 12.5 | 33.2 | 32.3 | 21.9 | 12.5 | 34.0 | 32.0 | 20.3 | 13.7 | 33.6 | 31.5 | 21.5 | 13.4 | 33.7 | 30.0 | 20.4 | 15.9 |
| Texas | MASON | 34.1 | 34.7 | 20.2 | 11.0 | 34.0 | 36.3 | 19.8 | 9.9 | 38.4 | 32.2 | 19.2 | 10.1 | 34.1 | 34.1 | 21.7 | 9.9 | 32.3 | 37.5 | 18.4 | 10.8 |
| Texas | MATAGORDA | 30.0 | 30.4 | 24.4 | 15.2 | 27.5 | 30.2 | 24.9 | 17.5 | 26.8 | 28.9 | 26.0 | 18.3 | 27.2 | 28.6 | 25.2 | 19.0 | 28.4 | 28.5 | 24.9 | 18.1 |
| Texas | MAVERICK | 24.7 | 25.3 | 29.6 | 20.4 | 24.2 | 24.1 | 29.0 | 22.7 | 23.7 | 23.8 | 29.0 | 23.5 | 24.5 | 23.4 | 28.1 | 24.0 | 26.6 | 24.1 | 26.8 | 22.4 |
| Texas | MC CULLOCH | 36.0 | 30.2 | 21.8 | 12.0 | 33.4 | 31.8 | 20.7 | 14.1 | 33.7 | 30.3 | 20.6 | 15.4 | 31.6 | 31.1 | 22.5 | 14.7 | 33.7 | 30.3 | 20.1 | 15.9 |
| Texas | MC LENNAN | 37.9 | 32.1 | 19.8 | 10.2 | 37.1 | 32.0 | 19.9 | 11.0 | 36.0 | 31.7 | 20.6 | 11.7 | 35.4 | 31.6 | 11.0 | 12.1 | 37.4 | 30.8 | 19.9 | 11.9 |
| Texas | MC MULLEN | 28.8 | 31.5 | 26.0 | 13.7 | 30.2 | 28.8 | 28.1 | 12.9 | 30.6 | 34.0 | 21.8 | 13.6 | 32.9 | 32.9 | 20.8 | 13.4 | 33.3 | 31.9 | 18.8 | 16.0 |
| Texas | MEDINA | 37.2 | 29.5 | 21.2 | 12.2 | 36.1 | 29.5 | 21.0 | 13.3 | 35.6 | 28.7 | 22.0 | 13.8 | 35.0 | 21.9 | 21.1 | 14.1 | 36.2 | 30.2 | 20.5 | 13.1 |
| Texas | MENARD | 41.1 | 30.3 | 19.7 | 8.9 | 42.5 | 29.9 | 19.0 | 8.6 | 40.3 | 32.7 | 17.1 | 9.9 | 40.0 | 29.6 | 19.8 | 10.6 | 41.8 | 29.6 | 19.9 | 8.8 |
| Texas | MIDLAND | 37.9 | 25.9 | 18.3 | 7.9 | 36.9 | 35.6 | 19.0 | 8.4 | 34.7 | 35.3 | 20.1 | 9.8 | 33.2 | 35.2 | 21.1 | 10.6 | 33.1 | 35.0 | 20.5 | 11.4 |
| Texas | MILAM | 37.8 | 28.8 | 20.5 | 13.0 | 36.9 | 29.8 | 20.7 | 12.6 | 33.8 | 30.1 | 21.9 | 14.2 | 34.4 | 29.1 | 21.4 | 15.1 | 35.8 | 28.9 | 20.4 | 15.0 |
| Texas | MILLS | 36.0 | 33.5 | 19.4 | 11.1 | 38.6 | 31.1 | 19.1 | 11.2 | 36.1 | 31.4 | 20.6 | 11.9 | 36.3 | 31.6 | 19.8 | 12.3 | 37.2 | 33.4 | 17.3 | 12.1 |
| Texas | MITCHELL | 42.0 | 27.2 | 20.0 | 10.8 | 43.2 | 26.2 | 18.8 | 11.8 | 41.1 | 27.2 | 19.2 | 12.4 | 39.7 | 27.1 | 19.5 | 13.6 | 40.7 | 27.6 | 18.7 | 13.0 |
| Texas | MONTAGUE | 42.4 | 29.5 | 17.9 | 10.3 | 40.7 | 29.1 | 18.6 | 11.5 | 40.3 | 28.4 | 18.8 | 12.4 | 39.4 | 29.5 | 18.4 | 12.7 | 38.7 | 29.5 | 19.2 | 12.6 |
| Texas | MONTGOMERY | 33.8 | 31.8 | 21.2 | 13.2 | 33.5 | 31.3 | 21.5 | 13.6 | 32.3 | 31.3 | 22.0 | 14.4 | 31.8 | 31.1 | 22.3 | 14.8 | 33.2 | 30.6 | 21.2 | 14.9 |
| Texas | MOORE | 31.2 | 33.5 | 21.7 | 13.6 | 30.3 | 32.2 | 22.7 | 14.7 | 30.3 | 30.7 | 22.5 | 16.5 | 30.7 | 30.8 | 22.9 | 15.7 | 32.4 | 29.2 | 22.3 | 16.1 |
| Texas | MORRIS | 29.9 | 31.6 | 24.6 | 13.9 | 28.2 | 33.0 | 24.4 | 14.4 | 26.9 | 32.3 | 24.3 | 16.4 | 26.4 | 30.5 | 25.5 | 17.6 | 27.7 | 29.7 | 24.6 | 18.0 |
| Texas | MOTLEY | 29.9 | 32.9 | 20.8 | 16.4 | 36.8 | 28.6 | 20.1 | 14.5 | 32.9 | 30.4 | 19.8 | 16.9 | 32.8 | 27.7 | 22.8 | 16.7 | 37.5 | 25.1 | 20.8 | 16.6 |
| Texas | NACOGDOCHES | 32.3 | 31.5 | 21.8 | 14.3 | 32.6 | 30.1 | 22.7 | 14.6 | 30.9 | 30.4 | 22.8 | 15.8 | 31.3 | 29.3 | 23.0 | 16.4 | 32.2 | 28.8 | 22.7 | 16.3 |
| Texas | NAVARRO | 31.6 | 34.2 | 22.8 | 11.5 | 29.6 | 33.0 | 24.4 | 13.1 | 28.2 | 32.6 | 24.1 | 15.1 | 26.9 | 31.8 | 25.4 | 15.9 | 28.2 | 32.1 | 23.2 | 16.5 |
| Texas | NEWTON | 30.6 | 31.4 | 22.5 | 15.5 | 30.4 | 28.7 | 23.0 | 14.7 | 27.7 | 28.1 | 24.3 | 19.9 | 29.0 | 29.0 | 23.9 | 20.7 | 29.5 | 25.0 | 24.5 | 21.0 |
| Texas | NOLAN | 32.9 | 30.4 | 22.5 | 14.1 | 32.9 | 29.4 | 22.4 | 15.2 | 34.7 | 27.7 | 22.4 | 15.2 | 32.3 | 30.3 | 21.9 | 15.4 | 33.8 | 29.0 | 21.1 | 16.1 |
| Texas | NUECES | 29.5 | 30.8 | 23.1 | 16.6 | 29.2 | 30.2 | 23.3 | 17.3 | 28.1 | 29.7 | 24.1 | 18.0 | 27.9 | 29.9 | 23.7 | 19.0 | 28.9 | 28.8 | 22.9 | 19.4 |
| Texas | OLDHAM | 46.3 | 28.7 | 17.9 | 7.1 | 44.6 | 31.1 | 16.9 | 7.5 | 42.1 | 29.5 | 20.0 | 8.4 | 43.2 | 26.5 | 19.1 | 11.2 | 42.5 | 28.4 | 18.6 | 10.5 |
| Texas | ORANGE | 42.6 | 34.0 | 15.2 | 8.3 | 39.9 | 35.0 | 16.4 | 8.7 | 38.4 | 35.6 | 18.1 | 7.8 | 38.0 | 34.3 | 19.0 | 8.7 | 39.8 | 31.6 | 20.2 | 8.4 |
| Texas | PALO PINTO | 32.1 | 29.9 | 23.1 | 14.9 | 31.6 | 29.4 | 23.1 | 15.9 | 30.1 | 29.0 | 24.2 | 16.7 | 29.4 | 29.9 | 23.3 | 17.3 | 30.3 | 28.9 | 23.4 | 17.5 |
| Texas | PANOLA | 31.5 | 32.3 | 23.5 | 12.7 | 29.6 | 33.5 | 23.5 | 13.4 | 27.9 | 31.9 | 24.8 | 15.5 | 27.2 | 32.8 | 23.8 | 16.2 | 29.6 | 31.3 | 22.2 | 16.9 |
| Texas | PARKER | 29.1 | 33.2 | 23.3 | 14.4 | 28.4 | 33.4 | 23.3 | 14.9 | 28.1 | 32.6 | 23.2 | 16.1 | 27.6 | 32.2 | 24.2 | 16.0 | 27.0 | 33.4 | 23.8 | 15.7 |
| Texas | PARMER | 31.2 | 32.4 | 22.7 | 13.7 | 29.8 | 32.1 | 23.0 | 15.1 | 29.0 | 31.5 | 23.3 | 16.2 | 29.1 | 30.7 | 23.6 | 16.7 | 29.6 | 31.0 | 22.7 | 16.7 |
| Texas | PECOS | 37.2 | 33.7 | 20.2 | 9.0 | 37.1 | 32.4 | 21.4 | 9.1 | 36.8 | 31.7 | 20.5 | 11.1 | 34.2 | 32.6 | 19.8 | 13.4 | 36.2 | 32.4 | 18.8 | 12.6 |
| Texas | POLK | 39.1 | 31.0 | 20.5 | 9.4 | 38.4 | 30.5 | 20.6 | 10.5 | 35.9 | 30.4 | 22.1 | 11.5 | 34.1 | 31.9 | 21.0 | 13.0 | 34.2 | 30.9 | 22.2 | 12.6 |
| Texas | POTTER | 35.0 | 32.1 | 21.0 | 11.9 | 34.0 | 32.5 | 20.9 | 12.6 | 32.8 | 32.6 | 21.2 | 13.5 | 32.3 | 32.2 | 22.0 | 13.6 | 33.9 | 31.3 | 21.2 | 13.5 |
| Texas | PRESIDIO | 34.8 | 32.1 | 21.3 | 11.8 | 34.5 | 31.4 | 21.7 | 12.5 | 34.2 | 31.3 | 21.6 | 13.9 | 32.6 | 31.4 | 23.1 | 13.0 | 33.6 | 30.8 | 22.0 | 13.5 |
| Texas | RAINS | 46.0 | 24.8 | 20.8 | 8.4 | 45.3 | 26.2 | 21.3 | 7.2 | 38.7 | 28.3 | 24.3 | 8.8 | 38.6 | 27.3 | 24.0 | 10.1 | 38.7 | 26.6 | 23.5 | 11.2 |
| Texas | RANDALL | 37.5 | 31.0 | 21.6 | 9.9 | 38.5 | 29.7 | 20.1 | 11.7 | 36.7 | 29.3 | 22.0 | 12.1 | 36.0 | 30.2 | 22.0 | 11.8 | 35.6 | 31.5 | 19.8 | 13.0 |
| Texas | REAL | 37.3 | 33.9 | 19.1 | 9.6 | 35.6 | 33.1 | 20.8 | 10.6 | 34.2 | 33.9 | 20.4 | 11.5 | 33.0 | 32.5 | 21.6 | 12.9 | 33.4 | 32.6 | 21.3 | 12.7 |
| Texas | REAGAN | 37.0 | 29.2 | 23.0 | 10.8 | 35.4 | 31.0 | 23.3 | 10.3 | 32.3 | 29.8 | 25.5 | 12.3 | 36.3 | 31.4 | 20.6 | 11.7 | 34.7 | 30.6 | 21.0 | 13.7 |
| Texas | REAL | 36.6 | 33.2 | 21.9 | 8.2 | 36.0 | 33.5 | 21.4 | 9.1 | 34.2 | 34.0 | 22.6 | 9.2 | 33.8 | 32.5 | 23.0 | 10.7 | 33.5 | 33.6 | 22.6 | 10.3 |
| Texas | RED RIVER | 25.6 | 29.7 | 24.5 | 20.2 | 24.2 | 28.9 | 25.1 | 21.9 | 24.5 | 28.1 | 24.2 | 23.3 | 23.3 | 29.0 | 25.4 | 22.3 | 22.3 | 29.7 | 25.2 | 22.8 |
| Texas | REEVES | 33.7 | 30.4 | 23.4 | 12.5 | 32.1 | 31.6 | 23.9 | 12.3 | 29.7 | 32.9 | 24.9 | 12.5 | 28.4 | 32.2 | 26.1 | 13.2 | 29.8 | 31.7 | 25.7 | 12.9 |
| Texas | REFUGIO | 30.0 | 29.8 | 21.4 | 18.7 | 28.3 | 29.5 | 21.5 | 20.7 | 26.6 | 29.6 | 24.0 | 19.7 | 26.5 | 29.3 | 24.6 | 19.6 | 26.7 | 29.0 | 23.3 | 21.0 |
| Texas | ROBERTS | 38.2 | 28.4 | 22.5 | 10.8 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | ROBERTSON | 31.3 | 31.6 | 23.4 | 13.8 | 30.5 | 32.4 | 22.9 | 14.1 | 29.8 | 31.7 | 22.3 | 16.2 | 27.7 | 32.0 | 24.3 | 16.0 | 30.1 | 30.9 | 23.5 | 15.4 |
| Texas | ROCKWALL | 34.4 | 33.3 | 20.9 | 11.5 | 34.0 | 32.8 | 21.1 | 12.1 | 34.3 | 32.4 | 20.8 | 12.6 | 32.7 | 33.3 | 20.8 | 13.3 | 34.0 | 32.3 | 19.7 | 14.0 |
| Texas | RUNNELS | 33.6 | 31.8 | 22.7 | 11.9 | 33.3 | 32.1 | 21.4 | 13.2 | 33.6 | 30.9 | 20.8 | 14.8 | 31.3 | 29.8 | 23.8 | 15.1 | 32.3 | 31.3 | 21.4 | 15.0 |
| Texas | RUSK | 32.9 | 32.8 | 21.8 | 12.4 | 30.5 | 33.5 | 21.8 | 14.2 | 29.2 | 32.7 | 22.6 | 15.6 | 29.0 | 31.4 | 23.5 | 16.1 | 30.4 | 31.0 | 22.4 | 16.3 |
| Texas | SABINE | 32.9 | 32.4 | 21.4 | 13.4 | 30.9 | 31.9 | 22.3 | 14.8 | 30.2 | 32.1 | 23.9 | 13.8 | 30.7 | 31.0 | 23.5 | 14.8 | 32.2 | 29.9 | 22.0 | 15.9 |
| Texas | SAN AUGUSTINE | 31.9 | 29.6 | 23.0 | 15.6 | 31.1 | 29.5 | 22.5 | 16.9 | 28.1 | 29.7 | 24.3 | 17.9 | 27.3 | 29.0 | 26.2 | 17.5 | 28.2 | 31.0 | 24.3 | 16.4 |
| Texas | SAN JACINTO | 32.3 | 28.2 | 21.6 | 17.9 | 30.6 | 29.0 | 22.6 | 17.7 | 30.2 | 27.6 | 22.7 | 19.6 | 29.9 | 27.6 | 22.5 | 20.0 | 30.2 | 27.0 | 23.8 | 19.0 |
| Texas | SAN PATRICIO | 29.2 | 31.1 | 23.3 | 16.4 | 28.9 | 30.3 | 23.5 | 15.3 | 27.7 | 30.0 | 24.1 | 18.2 | 26.9 | 29.7 | 24.7 | 18.7 | 28.2 | 29.1 | 24.5 | 18.2 |
| Texas | SAN SABA | 43.7 | 30.0 | 16.5 | 9.7 | 39.5 | 32.2 | 18.3 | 10.0 | 41.2 | 31.4 | 18.1 | 9.2 | 41.3 | 29.7 | 18.2 | 10.8 | 41.1 | 30.9 | 17.1 | 10.9 |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|-----------------|------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | 6+ |
| | | 0 to 1 | 2 to 3 | 4 to 5 | | 0 to 1 | 2 to 3 | 4 to 5 | | 0 to 1 | 2 to 3 | 4 to 5 | | 0 to 1 | 2 to 3 | 4 to 5 | | 0 to 1 | 2 to 3 | 4 to 5 | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Texas | UVALDE | 35.2 | 31.3 | 22.2 | 11.2 | 33.8 | 31.8 | 21.8 | 12.6 | 34.6 | 32.1 | 21.5 | 11.8 | 32.7 | 32.6 | 22.1 | 12.5 | 35.5 | 32.3 | 19.9 | 12.4 |
| Texas | VAL VERDE | 34.9 | 31.2 | 22.3 | 11.6 | 33.2 | 29.4 | 23.7 | 13.2 | 31.6 | 28.4 | 25.0 | 13.1 | 31.2 | 28.4 | 23.8 | 16.6 | 33.6 | 28.3 | 22.5 | 15.5 |
| Texas | VAN ZANDT | 34.0 | 31.1 | 21.2 | 13.7 | 33.2 | 31.8 | 20.7 | 14.2 | 32.0 | 30.6 | 21.7 | 15.7 | 31.2 | 31.0 | 22.1 | 15.8 | 32.3 | 30.4 | 21.6 | 15.8 |
| Texas | VICTORIA | 32.9 | 32.9 | 23.2 | 14.6 | 28.8 | 32.2 | 23.9 | 15.2 | 26.3 | 31.7 | 25.0 | 16.9 | 25.8 | 30.7 | 25.0 | 18.5 | 25.8 | 30.9 | 25.2 | 18.1 |
| Texas | WALKER | 34.3 | 32.3 | 21.4 | 11.9 | 33.3 | 31.9 | 21.9 | 12.9 | 31.4 | 31.2 | 22.8 | 14.7 | 30.5 | 31.0 | 23.4 | 15.0 | 31.2 | 31.7 | 21.9 | 15.2 |
| Texas | WALLER | 33.9 | 33.3 | 20.6 | 12.3 | 32.8 | 33.0 | 20.5 | 13.8 | 31.5 | 32.1 | 22.1 | 14.4 | 30.3 | 31.5 | 22.1 | 16.1 | 30.6 | 29.3 | 23.3 | 16.8 |
| Texas | WARD | 33.7 | 32.6 | 22.5 | 11.3 | 34.9 | 31.4 | 22.3 | 11.4 | 34.7 | 32.0 | 21.5 | 11.8 | 32.6 | 31.9 | 21.7 | 13.9 | 32.7 | 28.6 | 25.3 | 13.4 |
| Texas | WASHINGTON | 45.3 | 31.2 | 16.3 | 7.2 | 44.1 | 31.3 | 16.6 | 8.0 | 42.1 | 31.0 | 18.4 | 8.5 | 39.3 | 32.5 | 18.5 | 9.7 | 41.9 | 31.2 | 19.0 | 10.4 |
| Texas | WEBB | 31.7 | 27.6 | 25.0 | 15.7 | 30.4 | 26.2 | 26.0 | 17.5 | 29.0 | 25.9 | 26.7 | 18.4 | 29.0 | 25.6 | 26.7 | 18.7 | 29.5 | 26.0 | 26.2 | 18.2 |
| Texas | WHARTON | 27.7 | 31.9 | 24.3 | 16.0 | 27.7 | 31.7 | 24.1 | 16.6 | 27.5 | 32.0 | 24.2 | 16.3 | 28.0 | 29.8 | 24.8 | 17.3 | 27.5 | 31.7 | 23.8 | 16.9 |
| Texas | WHEELER | 30.7 | 29.0 | 19.8 | 11.4 | 41.5 | 28.2 | 19.1 | 11.2 | 41.4 | 28.9 | 17.5 | 12.1 | 42.0 | 28.1 | 17.7 | 12.3 | 41.6 | 28.7 | 18.4 | 11.3 |
| Texas | WICHITA | 28.8 | 32.3 | 24.1 | 14.8 | 28.6 | 31.2 | 24.3 | 15.9 | 27.5 | 31.8 | 24.5 | 16.3 | 27.3 | 31.6 | 24.1 | 16.9 | 27.7 | 31.4 | 23.7 | 17.1 |
| Texas | WILBARGER | 32.3 | 30.0 | 24.4 | 13.3 | 32.5 | 29.1 | 25.0 | 13.3 | 31.2 | 28.1 | 25.4 | 15.3 | 30.1 | 30.1 | 24.0 | 15.8 | 32.2 | 28.2 | 24.6 | 15.0 |
| Texas | WILLACY | 24.3 | 27.9 | 26.3 | 21.5 | 24.2 | 27.0 | 25.3 | 23.5 | 24.2 | 25.7 | 24.4 | 25.7 | 23.2 | 25.0 | 22.3 | 29.5 | 23.6 | 23.7 | 23.7 | 29.0 |
| Texas | WILLIAMSON | 36.1 | 34.1 | 19.6 | 10.1 | 35.3 | 33.6 | 20.2 | 10.9 | 34.2 | 33.5 | 20.7 | 11.6 | 33.8 | 33.1 | 20.8 | 12.3 | 35.2 | 32.4 | 20.3 | 12.2 |
| Texas | WILSON | 29.2 | 31.0 | 24.4 | 15.4 | 27.5 | 31.2 | 25.1 | 16.2 | 27.2 | 31.1 | 24.5 | 17.2 | 27.4 | 30.4 | 25.0 | 17.2 | 29.1 | 29.9 | 24.0 | 17.0 |
| Texas | WINKLER | 33.1 | 30.9 | 21.6 | 14.4 | 35.4 | 29.7 | 23.0 | 11.9 | 35.7 | 27.3 | 23.4 | 13.6 | 27.3 | 31.9 | 28.9 | 11.9 | 32.1 | 29.2 | 23.0 | 15.7 |
| Texas | WISE | 38.2 | 31.8 | 19.8 | 10.2 | 36.9 | 31.7 | 20.3 | 11.1 | 33.6 | 31.4 | 21.6 | 13.4 | 32.9 | 30.7 | 22.2 | 14.3 | 34.4 | 30.5 | 20.2 | 14.8 |
| Texas | WOOD | 34.7 | 32.4 | 21.6 | 11.3 | 32.8 | 33.4 | 21.3 | 12.5 | 31.9 | 33.1 | 21.9 | 13.1 | 31.5 | 32.6 | 22.1 | 13.8 | 32.4 | 31.9 | 21.5 | 14.2 |
| Texas | YOAKUM | 38.6 | 31.1 | 18.9 | 11.3 | 37.0 | 31.6 | 19.6 | 11.9 | 38.5 | 30.4 | 19.2 | 11.8 | 40.0 | 31.3 | 18.5 | 10.2 | 41.4 | 30.0 | 18.8 | 9.8 |
| Texas | YOUNG | 33.3 | 30.5 | 22.4 | 13.9 | 31.9 | 30.0 | 23.0 | 15.1 | 34.6 | 30.0 | 23.4 | 16.4 | 29.3 | 30.0 | 24.1 | 16.6 | 30.5 | 30.2 | 21.7 | 17.5 |
| Texas | ZAPATA | 28.5 | 29.5 | 25.9 | 16.1 | 27.7 | 27.1 | 24.1 | 21.0 | 27.5 | 24.1 | 27.0 | 21.4 | 27.9 | 27.1 | 24.8 | 20.3 | 27.8 | 26.7 | 25.3 | 20.1 |
| Texas | ZAVALA | 29.8 | 31.4 | 25.8 | 12.9 | 29.9 | 30.5 | 25.2 | 14.4 | 27.9 | 32.0 | 24.8 | 15.4 | 28.2 | 30.0 | 25.9 | 15.9 | 28.2 | 31.5 | 24.4 | 15.8 |
| Utah | | 44.3 | 31.6 | 16.8 | 7.3 | 43.7 | 31.4 | 17.2 | 7.7 | 42.7 | 31.5 | 17.6 | 8.2 | 42.2 | 31.3 | 17.9 | 8.7 | 43.7 | 30.3 | 17.0 | 8.9 |
| Utah | BEAVER | 56.9 | 28.1 | 10.9 | 4.1 | 53.5 | 31.7 | 10.4 | 4.3 | 48.7 | 30.2 | 15.1 | 6.0 | 47.6 | 29.9 | 16.2 | 6.3 | 46.0 | 30.9 | 14.9 | 8.2 |
| Utah | BOX ELDER | 51.9 | 29.3 | 14.4 | 4.4 | 52.1 | 29.2 | 13.6 | 5.1 | 50.5 | 30.4 | 13.5 | 5.6 | 48.7 | 29.9 | 15.1 | 6.3 | 50.7 | 29.2 | 13.2 | 6.9 |
| Utah | CACHE | 42.0 | 33.2 | 18.1 | 6.8 | 40.4 | 33.9 | 19.1 | 6.7 | 41.2 | 33.5 | 18.7 | 6.6 | 40.1 | 35.7 | 17.8 | 6.4 | 41.5 | 33.4 | 17.6 | 7.4 |
| Utah | CARBON | 45.1 | 30.6 | 16.4 | 7.8 | 44.6 | 30.0 | 16.6 | 8.8 | 44.0 | 31.2 | 16.3 | 8.6 | 43.2 | 31.9 | 16.5 | 8.4 | 47.4 | 30.1 | 14.6 | 8.0 |
| Utah | DAGGETT | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Utah | DAVIS | 45.7 | 31.8 | 16.1 | 6.5 | 44.3 | 32.3 | 16.6 | 6.9 | 43.1 | 32.2 | 17.0 | 7.7 | 42.2 | 31.9 | 17.8 | 8.1 | 43.5 | 31.0 | 16.9 | 8.6 |
| Utah | DUCHESNE | 55.6 | 28.1 | 12.6 | 3.6 | 53.8 | 29.0 | 12.9 | 4.3 | 51.5 | 30.3 | 13.1 | 5.0 | 49.8 | 29.7 | 15.0 | 5.5 | 52.4 | 27.6 | 14.4 | 5.6 |
| Utah | EMERY | 49.0 | 30.6 | 14.9 | 5.5 | 50.0 | 30.1 | 14.4 | 5.5 | 50.4 | 30.1 | 14.1 | 5.5 | 49.5 | 31.0 | 13.7 | 5.8 | 47.3 | 32.8 | 14.4 | 5.6 |
| Utah | GARFIELD | 47.3 | 34.6 | 14.0 | 4.1 | 45.7 | 34.5 | 15.0 | 4.7 | 43.6 | 35.2 | 15.6 | 5.6 | 40.3 | 35.9 | 17.5 | 6.2 | 41.7 | 32.2 | 19.0 | 7.1 |
| Utah | GRAND | 50.0 | 29.1 | 14.3 | 6.6 | 52.2 | 27.5 | 15.2 | 5.1 | 51.9 | 28.7 | 12.8 | 6.6 | 51.2 | 29.1 | 14.8 | 4.9 | 53.9 | 28.8 | 11.8 | 5.5 |
| Utah | IRON | 45.0 | 31.5 | 16.3 | 7.3 | 45.3 | 31.3 | 16.0 | 7.3 | 46.0 | 30.6 | 15.6 | 7.9 | 43.5 | 31.7 | 16.9 | 7.9 | 44.7 | 29.1 | 17.9 | 8.2 |
| Utah | JUAB | 50.8 | 28.7 | 14.0 | 6.5 | 44.2 | 33.1 | 15.0 | 7.7 | 47.2 | 29.2 | 14.7 | 8.9 | 45.7 | 32.3 | 14.3 | 7.7 | 47.9 | 28.1 | 14.6 | 9.4 |
| Utah | KANE | 54.3 | 30.5 | 11.6 | 3.7 | 54.4 | 29.3 | 11.5 | 4.8 | 53.2 | 29.2 | 12.1 | 5.5 | 52.3 | 27.7 | 14.4 | 5.6 | 53.9 | 29.2 | 13.1 | 3.9 |
| Utah | MILLARD | 56.1 | 26.5 | 12.5 | 5.0 | 54.2 | 28.7 | 12.9 | 4.2 | 53.5 | 29.7 | 12.1 | 4.8 | 52.9 | 27.5 | 13.8 | 4.9 | 52.7 | 29.3 | 11.9 | 6.0 |
| Utah | MORGAN | 45.6 | 29.4 | 17.8 | 7.2 | 42.1 | 33.4 | 16.9 | 7.6 | 45.1 | 30.1 | 17.7 | 7.1 | 41.1 | 33.0 | 17.2 | 8.7 | 46.6 | 29.5 | 16.2 | 7.6 |
| Utah | PIUTE | 43.4 | 36.0 | 11.2 | 9.3 | 46.3 | 30.6 | 16.1 | 7.0 | 43.4 | 33.5 | 15.3 | 7.9 | 43.1 | 26.3 | 19.0 | 6.5 | 48.5 | 29.5 | 14.8 | 7.2 |
| Utah | RICH | 43.4 | 33.3 | 18.9 | 4.4 | 44.1 | 36.4 | 13.1 | 6.4 | * | * | * | * | * | * | * | * | * | * | * | * |
| Utah | SALT LAKE | 43.3 | 31.7 | 17.1 | 7.9 | 43.8 | 31.1 | 17.7 | 8.4 | 41.9 | 31.3 | 18.0 | 8.8 | 41.9 | 30.7 | 18.1 | 9.3 | 43.3 | 29.9 | 17.1 | 9.7 |
| Utah | SAN JUAN | 55.0 | 27.7 | 12.5 | 4.9 | 53.4 | 27.4 | 13.5 | 5.7 | 50.8 | 29.0 | 15.8 | 4.5 | 50.3 | 29.6 | 14.4 | 5.7 | 55.0 | 27.4 | 12.8 | 4.8 |
| Utah | SANPETE | 52.7 | 27.4 | 13.6 | 6.4 | 52.7 | 26.9 | 13.5 | 6.8 | 51.4 | 28.3 | 13.9 | 6.3 | 51.1 | 28.7 | 14.1 | 6.1 | 53.9 | 26.2 | 13.0 | 6.9 |
| Utah | SEVIER | 42.5 | 32.2 | 17.2 | 8.2 | 41.5 | 33.8 | 17.2 | 7.6 | 41.3 | 32.4 | 17.4 | 8.9 | 42.5 | 30.4 | 18.0 | 9.1 | 45.7 | 29.5 | 15.7 | 9.2 |
| Utah | SUMMIT | 52.3 | 29.4 | 12.3 | 6.0 | 51.9 | 29.2 | 12.8 | 6.1 | 50.2 | 30.9 | 13.7 | 5.1 | 50.8 | 31.0 | 12.3 | 5.8 | 52.6 | 28.9 | 12.6 | 5.9 |
| Utah | TOOELE | 38.8 | 32.7 | 19.8 | 8.7 | 37.4 | 32.9 | 19.8 | 9.9 | 36.7 | 32.3 | 20.5 | 10.4 | 35.5 | 32.2 | 21.0 | 11.3 | 37.3 | 30.8 | 20.9 | 11.0 |
| Utah | UINTAH | 48.3 | 31.7 | 14.9 | 5.1 | 46.3 | 31.6 | 17.0 | 5.2 | 46.0 | 32.5 | 16.0 | 5.5 | 43.5 | 33.4 | 17.4 | 5.8 | 47.2 | 32.1 | 14.7 | 6.0 |
| Utah | UTAH | 44.6 | 30.6 | 16.8 | 8.0 | 43.8 | 30.1 | 17.7 | 8.4 | 42.3 | 30.8 | 18.2 | 8.7 | 42.0 | 30.5 | 18.2 | 9.2 | 42.6 | 29.9 | 17.9 | 9.6 |
| Utah | WASATCH | 46.8 | 30.8 | 15.4 | 7.0 | 45.9 | 31.5 | 16.2 | 6.3 | 45.3 | 31.0 | 16.7 | 7.0 | 41.4 | 32.5 | 16.7 | 9.3 | 47.1 | 28.9 | 16.0 | 8.0 |
| Utah | WASHINGTON | 41.2 | 34.3 | 17.5 | 7.1 | 40.6 | 33.6 | 18.3 | 7.6 | 39.3 | 33.2 | 19.1 | 8.4 | 39.2 | 32.7 | 18.9 | 9.2 | 40.6 | 31.6 | 18.8 | 8.9 |
| Utah | WAYNE | 41.9 | 32.4 | 19.4 | 6.4 | 39.6 | 36.6 | 18.0 | 5.8 | * | * | * | * | 45.7 | 33.6 | 15.1 | 5.6 | 42.5 | 38.5 | 14.9 | 4.0 |
| Utah | WEBER | 41.3 | 32.4 | 18.4 | 8.0 | 41.1 | 32.0 | 18.5 | 8.3 | 40.2 | 32.0 | 18.8 | 9.0 | 39.5 | 31.6 | 19.2 | 9.6 | 41.0 | 30.9 | 18 | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|----------|-----------------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Virginia | BATH | 34.6 | 35.7 | 20.5 | 9.1 | 33.2 | 37.8 | 20.3 | 8.7 | 35.5 | 36.8 | 19.8 | 8.0 | 32.1 | 36.9 | 22.4 | 8.6 | 33.4 | 36.3 | 20.8 | 9.5 |
| Virginia | BEDFORD | 38.9 | 34.4 | 18.3 | 8.4 | 37.4 | 34.7 | 19.8 | 8.1 | 36.5 | 34.3 | 20.1 | 9.0 | 35.4 | 35.2 | 20.1 | 9.3 | 37.4 | 33.4 | 19.9 | 9.3 |
| Virginia | BEDFORD CITY | 38.6 | 32.8 | 19.4 | 9.2 | 36.6 | 33.8 | 20.1 | 9.5 | 35.5 | 32.4 | 21.1 | 11.0 | 33.9 | 33.8 | 20.8 | 11.6 | 36.0 | 31.7 | 20.3 | 12.0 |
| Virginia | BLAND | 28.6 | 30.9 | 25.1 | 15.5 | 27.6 | 32.2 | 22.7 | 12.5 | 29.0 | 29.6 | 24.8 | 16.5 | 28.2 | 29.5 | 25.5 | 16.9 | 27.3 | 31.4 | 24.5 | 16.7 |
| Virginia | BOTETOURT | 38.3 | 33.5 | 19.1 | 9.0 | 36.1 | 33.9 | 20.6 | 9.5 | 35.3 | 34.1 | 21.3 | 9.3 | 34.0 | 34.7 | 21.5 | 9.9 | 36.7 | 33.0 | 20.7 | 9.7 |
| Virginia | BRISTOL CITY | 35.8 | 34.3 | 20.4 | 9.5 | 33.8 | 35.1 | 20.8 | 10.3 | 32.3 | 33.9 | 21.2 | 12.6 | 30.9 | 32.9 | 22.5 | 13.7 | 32.4 | 34.0 | 20.2 | 13.4 |
| Virginia | BRUNSWICK | 28.0 | 36.3 | 23.9 | 11.8 | 29.0 | 35.0 | 23.2 | 12.8 | 28.1 | 34.6 | 24.2 | 13.1 | 27.7 | 35.1 | 23.4 | 13.8 | 27.6 | 34.8 | 23.0 | 14.6 |
| Virginia | BUCHANAN | 36.1 | 34.8 | 19.1 | 9.9 | 37.0 | 33.1 | 20.6 | 9.3 | 36.0 | 34.3 | 19.3 | 10.4 | 35.3 | 32.8 | 21.1 | 10.8 | 36.7 | 31.5 | 20.6 | 11.3 |
| Virginia | BUCKINGHAM | 34.4 | 37.7 | 18.3 | 9.7 | 32.2 | 37.9 | 20.2 | 9.8 | 32.4 | 35.7 | 21.0 | 10.9 | 30.6 | 34.3 | 22.7 | 12.4 | 31.4 | 34.4 | 21.8 | 12.4 |
| Virginia | BUENA VISTA CITY | 39.6 | 33.1 | 19.0 | 8.3 | 36.7 | 33.9 | 20.7 | 10.7 | 36.2 | 33.5 | 19.5 | 10.8 | 35.9 | 33.5 | 19.7 | 10.8 | 39.4 | 31.4 | 18.3 | 10.9 |
| Virginia | CAMPBELL | 37.4 | 35.8 | 18.8 | 8.1 | 35.2 | 35.2 | 20.2 | 9.5 | 35.2 | 34.6 | 20.3 | 9.9 | 34.4 | 34.8 | 20.6 | 10.2 | 35.6 | 34.0 | 19.4 | 11.0 |
| Virginia | CAROLINE | 34.2 | 35.4 | 20.3 | 10.1 | 32.7 | 34.3 | 21.7 | 11.2 | 31.8 | 33.5 | 22.8 | 11.9 | 29.9 | 33.9 | 23.8 | 12.5 | 30.8 | 34.0 | 22.7 | 12.5 |
| Virginia | CARROLL | 33.3 | 36.5 | 20.5 | 9.7 | 32.9 | 36.1 | 20.7 | 10.3 | 29.5 | 37.1 | 21.8 | 11.6 | 29.3 | 35.9 | 22.8 | 12.0 | 29.5 | 35.5 | 22.3 | 12.8 |
| Virginia | CHARLES CITY | 29.9 | 36.1 | 23.6 | 10.5 | 27.6 | 37.8 | 23.0 | 11.7 | 28.7 | 36.9 | 22.8 | 11.6 | 28.9 | 38.0 | 22.9 | 10.2 | 29.2 | 38.4 | 21.4 | 11.1 |
| Virginia | CHARLOTTE | 35.0 | 36.0 | 19.9 | 9.2 | 33.7 | 36.3 | 21.2 | 8.7 | 33.3 | 35.7 | 21.5 | 9.6 | 32.2 | 35.0 | 22.6 | 10.2 | 31.8 | 34.8 | 21.7 | 11.6 |
| Virginia | CHARLOTTESVILLE CITY | 33.5 | 36.1 | 20.0 | 10.4 | 33.7 | 35.6 | 20.6 | 10.1 | 34.4 | 34.7 | 20.9 | 10.0 | 34.8 | 34.7 | 20.4 | 10.1 | 35.9 | 33.8 | 19.6 | 10.7 |
| Virginia | CHESAPEAKE CITY | 25.3 | 35.5 | 25.0 | 14.2 | 24.8 | 35.3 | 25.4 | 14.5 | 24.4 | 35.3 | 26.0 | 14.4 | 24.5 | 34.8 | 26.1 | 14.6 | 25.1 | 35.0 | 24.9 | 15.0 |
| Virginia | CHESTERFIELD | 35.6 | 35.8 | 20.0 | 8.6 | 34.3 | 35.4 | 21.2 | 9.2 | 33.3 | 35.3 | 21.4 | 10.0 | 32.9 | 35.2 | 21.6 | 10.3 | 33.5 | 34.2 | 21.2 | 11.1 |
| Virginia | CLARKE | 29.3 | 34.0 | 24.1 | 12.6 | 28.8 | 34.3 | 23.7 | 13.2 | 30.1 | 34.0 | 22.8 | 13.0 | 33.7 | 24.4 | 12.8 | 13.4 | 33.4 | 20.9 | 14.3 | |
| Virginia | CLIFTON FORGE CITY | 25.9 | 36.2 | 22.9 | 15.0 | 24.7 | 36.3 | 23.7 | 15.3 | 25.0 | 34.8 | 24.2 | 16.0 | 24.1 | 33.6 | 28.6 | 13.6 | 23.7 | 34.4 | 25.8 | 16.1 |
| Virginia | COLONIAL HEIGHTS CITY | 27.2 | 37.4 | 23.3 | 12.1 | 26.9 | 36.4 | 24.3 | 12.4 | 26.6 | 35.6 | 24.4 | 13.5 | 26.3 | 35.7 | 24.6 | 13.4 | 27.3 | 35.0 | 24.4 | 13.3 |
| Virginia | COVINGTON CITY | 31.4 | 36.2 | 21.8 | 10.7 | 31.0 | 34.1 | 23.8 | 11.0 | 30.1 | 36.1 | 22.2 | 11.7 | 28.7 | 36.6 | 22.6 | 12.1 | 30.0 | 33.7 | 22.9 | 13.4 |
| Virginia | CRAIG | 37.7 | 33.3 | 17.6 | 11.4 | 36.9 | 32.5 | 18.7 | 11.3 | 36.7 | 31.3 | 19.6 | 12.3 | 36.1 | 31.5 | 11.4 | 11.4 | 38.3 | 29.4 | 20.6 | 11.7 |
| Virginia | CULPEPER | 31.0 | 36.9 | 20.9 | 11.3 | 29.4 | 36.7 | 22.0 | 11.9 | 29.0 | 36.6 | 23.2 | 11.2 | 27.9 | 36.4 | 23.6 | 12.0 | 29.1 | 35.5 | 22.0 | 13.4 |
| Virginia | CUMBERLAND | 33.1 | 37.5 | 21.1 | 8.4 | 32.1 | 35.3 | 23.3 | 9.3 | 31.2 | 36.2 | 22.1 | 10.5 | 30.5 | 33.7 | 26.3 | 9.5 | 29.0 | 36.0 | 22.6 | 12.4 |
| Virginia | DANVILLE CITY | 28.5 | 36.0 | 23.2 | 12.3 | 28.2 | 35.8 | 23.7 | 12.3 | 27.1 | 35.2 | 23.8 | 13.8 | 25.6 | 34.8 | 25.0 | 14.7 | 26.0 | 34.2 | 24.6 | 15.2 |
| Virginia | DICKENSON | 34.5 | 32.9 | 20.9 | 11.6 | 30.9 | 33.5 | 23.1 | 12.4 | 30.4 | 32.8 | 22.8 | 13.9 | 29.7 | 32.6 | 22.3 | 15.3 | 29.4 | 32.2 | 22.5 | 15.9 |
| Virginia | DINWIDDIE | 33.0 | 33.8 | 22.4 | 10.9 | 32.9 | 33.0 | 22.6 | 11.4 | 31.4 | 32.3 | 24.3 | 12.0 | 31.0 | 32.1 | 23.9 | 12.9 | 32.3 | 32.7 | 21.7 | 13.3 |
| Virginia | EMPORIA CITY | 25.7 | 35.2 | 24.0 | 15.1 | 26.8 | 33.3 | 23.6 | 15.1 | 24.8 | 34.4 | 24.1 | 16.7 | 25.0 | 35.4 | 23.3 | 16.4 | 27.7 | 34.1 | 24.0 | 16.2 |
| Virginia | ESSEX | 29.1 | 32.3 | 26.7 | 11.9 | 28.8 | 32.1 | 26.0 | 13.1 | 27.9 | 34.0 | 25.5 | 12.5 | 27.2 | 34.7 | 25.4 | 12.6 | 27.1 | 35.3 | 25.3 | 12.3 |
| Virginia | FAIRFAX | 38.5 | 33.5 | 19.1 | 8.8 | 37.5 | 33.7 | 19.3 | 9.5 | 37.2 | 33.6 | 19.7 | 9.5 | 36.8 | 33.8 | 19.8 | 9.6 | 38.3 | 33.0 | 19.0 | 9.7 |
| Virginia | FAIRFAX CITY | 37.4 | 35.2 | 19.0 | 8.4 | 35.9 | 35.1 | 19.1 | 9.9 | 35.5 | 34.8 | 19.7 | 10.0 | 35.0 | 34.6 | 20.3 | 10.1 | 37.7 | 33.1 | 19.5 | 9.7 |
| Virginia | FALLS CHURCH CITY | 34.9 | 32.6 | 21.4 | 11.1 | 33.2 | 34.2 | 21.0 | 11.7 | 32.4 | 33.5 | 22.2 | 11.9 | 33.0 | 33.0 | 23.3 | 10.7 | 34.4 | 31.7 | 21.8 | 12.1 |
| Virginia | FAUQUIER | 35.2 | 34.6 | 19.3 | 10.9 | 32.9 | 35.1 | 21.1 | 10.9 | 33.0 | 36.0 | 19.8 | 11.2 | 33.7 | 32.7 | 21.1 | 11.6 | 33.8 | 34.3 | 19.7 | 12.2 |
| Virginia | FLOYD | 36.8 | 35.8 | 18.5 | 8.9 | 36.6 | 34.9 | 19.5 | 8.9 | 37.3 | 34.7 | 18.8 | 9.2 | 37.0 | 32.7 | 20.4 | 9.8 | 37.3 | 33.4 | 19.2 | 10.1 |
| Virginia | FLUVANNA | 29.8 | 37.3 | 22.9 | 9.9 | 29.6 | 37.2 | 23.1 | 10.1 | 29.5 | 37.9 | 23.2 | 9.5 | 30.0 | 37.2 | 22.7 | 10.2 | 30.8 | 35.3 | 22.7 | 11.2 |
| Virginia | FRANKLIN | 35.2 | 35.0 | 20.5 | 9.3 | 33.8 | 35.6 | 19.8 | 10.8 | 33.2 | 35.7 | 21.1 | 10.0 | 32.8 | 36.8 | 21.3 | 9.1 | 33.8 | 36.5 | 20.0 | 9.7 |
| Virginia | FRANKLIN CITY | 27.3 | 32.0 | 26.1 | 14.5 | 25.9 | 32.4 | 26.9 | 14.7 | 25.7 | 32.4 | 26.6 | 15.3 | 24.9 | 32.6 | 26.7 | 15.0 | 24.9 | 32.9 | 26.4 | 15.8 |
| Virginia | FREDERICK | 28.6 | 37.2 | 23.7 | 10.5 | 26.3 | 36.8 | 24.9 | 11.9 | 26.7 | 35.1 | 25.6 | 12.6 | 24.9 | 36.3 | 25.9 | 12.9 | 25.8 | 35.4 | 25.4 | 13.4 |
| Virginia | FREDERICKSBURG CITY | 27.8 | 35.1 | 24.2 | 12.9 | 27.1 | 34.7 | 23.7 | 14.5 | 25.7 | 35.5 | 23.3 | 15.5 | 26.4 | 33.1 | 24.9 | 15.6 | 26.8 | 33.2 | 23.7 | 16.3 |
| Virginia | GALAX CITY | 34.1 | 34.5 | 20.9 | 10.6 | 31.8 | 36.7 | 21.4 | 10.2 | 31.6 | 36.3 | 21.5 | 10.7 | 30.3 | 35.3 | 23.3 | 11.1 | 31.2 | 34.8 | 22.7 | 11.3 |
| Virginia | GILES | 29.8 | 34.4 | 23.7 | 12.1 | 27.7 | 35.4 | 23.4 | 13.5 | 27.9 | 34.2 | 24.5 | 13.5 | 26.9 | 34.6 | 25.7 | 12.8 | 30.2 | 32.9 | 23.1 | 13.8 |
| Virginia | GLOUCESTER | 33.4 | 37.0 | 20.2 | 9.3 | 31.8 | 37.1 | 21.4 | 9.8 | 31.4 | 36.4 | 22.0 | 10.2 | 29.5 | 37.4 | 22.2 | 10.9 | 31.4 | 36.6 | 22.0 | 10.0 |
| Virginia | GOOCHLAND | 39.9 | 33.9 | 18.4 | 7.8 | 41.2 | 32.8 | 17.9 | 8.1 | 37.4 | 34.4 | 19.8 | 8.3 | 38.7 | 32.3 | 8.1 | 8.0 | 37.8 | 33.2 | 19.6 | 9.3 |
| Virginia | GRAYSON | 36.1 | 35.1 | 18.6 | 10.2 | 35.1 | 34.2 | 20.6 | 10.2 | 32.7 | 35.1 | 21.1 | 11.2 | 30.9 | 36.3 | 21.3 | 11.5 | 31.7 | 35.3 | 20.7 | 12.3 |
| Virginia | GREENE | 37.4 | 34.0 | 19.9 | 8.7 | 34.4 | 34.7 | 20.6 | 10.3 | 35.2 | 34.3 | 20.0 | 10.6 | 34.3 | 36.3 | 20.3 | 11.7 | 36.0 | 32.4 | 19.5 | 12.1 |
| Virginia | GREENSVILLE | 28.8 | 36.3 | 23.4 | 11.5 | 27.4 | 32.7 | 25.8 | 14.1 | 25.6 | 35.2 | 24.9 | 14.3 | 27.8 | 34.3 | 24.6 | 13.4 | 25.9 | 34.5 | 24.4 | 15.2 |
| Virginia | HALIFAX | 32.4 | 36.9 | 20.5 | 10.2 | 31.3 | 36.9 | 21.0 | 10.8 | 30.6 | 35.2 | 23.2 | 11.1 | 29.5 | 34.0 | 20.8 | 12.9 | 30.1 | 33.6 | 22.0 | 14.3 |
| Virginia | HAMPTON CITY | 31.1 | 35.5 | 22.8 | 10.6 | 30.5 | 35.3 | 23.0 | 11.2 | 29.4 | 35.0 | 23.8 | 11.8 | 29.0 | 35.2 | 23.5 | 12.2 | 29.7 | 34.7 | 23.3 | 12.3 |
| Virginia | HANOVER | 34.5 | 35.5 | 20.3 | 9.8 | 32.9 | 36.2 | 20.3 | 10.6 | 32.5 | 35.5 | 21.8 | 10.2 | 31.4 | 35.7 | 21.9 | 10.9 | 32.0 | 34.8 | 21.2 | 12.1 |
| Virginia | HARRISONBURG CITY | 32.4 | 36.6 | 20.7 | 10.3 | 31.8 | 37.3 | 20.2 | 10.7 | 30.6 | 36.8 | 21.4 | 11.3 | 29.5 | 36.1 | 21.8 | 12.7 | 30.8 | 35.7 | 21.6 | 11.9 |
| Virginia | HENRICO | 34.8 | 35.5 | 20.4 | 9.3 | 34.1 | 35.3 | 20.7 | 9.9 | 32.9 | 35.4 | 21.4 | 10.2 | 32.5 | 35.2 | 21.3 | 11.0 | 32.6 | 34.4 | 21.4 | 11.6 |
| Virginia | HENRY | 34.6 | 36.9 | 19.6 | 8.9 | 33.9 | 37.3 | 19.6 | 9.1 | 33.9 | 36.1 | 20.5 | 9.5 | 33.6 | 37.9 | 19.7 | 8.9 | 33.7 | 36.7 | 20.0 | 9.6 |
| Virginia | HIGHLAND | 40.5 | 30.6 | 17.7 | 11.2 | 40.3 | 31.3 | 19.7 | 8.7 | 37.3 | 36.5 | 19.0 | 7.2 | 41.3 | 34.3 | 16.7 | 7.8 | 39.0 | 37.4 | 15.9 | 7.7 |
| Virginia | HOPEWELL CITY | 28.4 | 33.0 | 25.2 | 13.4 | 27.7 | 33.2 | 24.7 | 14.4 | 26.6 | 34.2 | 24.6 | 14.6 | 26.9 | 32.8 | 24.8 | 15.5 | 27.5 | 31.6 | 24.8 | 16.0 |
| Virginia | ISLE OF WIGHT | 30.0 | 36.2 | 21.5 | 12.3 | 29.6 | 34.0 | 23.6 | 12.7 | 28.4 | 34.6 | 24.4 | 12.6 | 28.8 | 35.2 | 22.9 | 13.1 | 28.4 | 34.6 | 24.2 | 12.8 |
| Virginia | JAMES CITY | 31.5 | 40.2 | 20.0 | 8.4 | 29.7 | 40.6 | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|-------------------|---------------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Virginia | NEWPORT NEWS CITY | 29.9 | 36.5 | 22.9 | 10.6 | 29.8 | 36.4 | 22.6 | 11.2 | 29.6 | 36.1 | 22.7 | 11.6 | 29.0 | 36.0 | 23.0 | 11.9 | 29.7 | 35.3 | 22.7 | 12.2 |
| Virginia | NORFOLK CITY | 25.2 | 34.6 | 25.5 | 14.7 | 24.9 | 34.3 | 25.4 | 15.4 | 24.4 | 33.5 | 26.3 | 15.8 | 24.6 | 33.2 | 25.9 | 16.3 | 25.8 | 32.7 | 24.9 | 16.6 |
| Virginia | NORTHAMPTON | 31.3 | 37.5 | 22.0 | 9.2 | 33.4 | 36.6 | 20.4 | 9.6 | 31.9 | 37.2 | 21.9 | 8.9 | 32.1 | 36.5 | 21.9 | 9.6 | 30.7 | 35.5 | 22.5 | 11.3 |
| Virginia | NORTHUMBERLAND | 30.4 | 37.8 | 22.1 | 9.7 | 30.4 | 37.0 | 22.9 | 9.7 | 29.9 | 37.0 | 23.9 | 9.2 | 30.6 | 37.1 | 22.9 | 9.4 | 31.5 | 36.8 | 22.4 | 9.4 |
| Virginia | NORTON CITY | 22.7 | 34.9 | 26.4 | 16.1 | 20.5 | 35.5 | 25.0 | 19.1 | 21.6 | 31.7 | 27.0 | 19.6 | 20.7 | 33.1 | 26.1 | 20.0 | 22.4 | 34.7 | 24.5 | 18.3 |
| Virginia | NOTTOWAY | 29.0 | 37.5 | 21.9 | 11.6 | 28.9 | 34.8 | 24.5 | 11.9 | 27.7 | 35.0 | 24.7 | 12.7 | 26.6 | 34.3 | 25.8 | 13.3 | 26.9 | 33.3 | 26.2 | 13.6 |
| Virginia | ORANGE | 34.3 | 36.8 | 19.3 | 9.6 | 33.2 | 37.4 | 19.7 | 9.7 | 32.2 | 37.2 | 20.8 | 9.8 | 32.6 | 38.0 | 20.0 | 9.4 | 33.7 | 36.4 | 19.7 | 10.2 |
| Virginia | PAGE | 32.5 | 35.4 | 20.8 | 11.4 | 32.3 | 34.2 | 21.7 | 11.7 | 32.2 | 33.5 | 21.8 | 12.4 | 32.3 | 32.4 | 22.8 | 12.5 | 33.8 | 32.3 | 21.6 | 12.3 |
| Virginia | PATRICK | 35.2 | 35.9 | 19.8 | 9.2 | 34.4 | 36.6 | 20.4 | 8.6 | 34.5 | 35.3 | 21.2 | 9.0 | 34.3 | 35.1 | 20.7 | 9.9 | 35.5 | 35.4 | 19.8 | 9.3 |
| Virginia | PETERSBURG CITY | 26.6 | 35.1 | 24.9 | 13.4 | 25.7 | 35.0 | 24.5 | 14.8 | 25.7 | 34.9 | 25.1 | 14.3 | 26.4 | 33.8 | 24.7 | 15.1 | 27.8 | 32.8 | 24.4 | 14.9 |
| Virginia | PITTSYLVANIA | 35.3 | 34.7 | 20.8 | 9.2 | 33.7 | 36.4 | 20.4 | 9.5 | 33.7 | 34.8 | 21.1 | 10.4 | 32.7 | 34.7 | 21.4 | 11.2 | 32.8 | 35.1 | 20.8 | 11.3 |
| Virginia | POQUOSON | 29.7 | 37.2 | 22.3 | 10.8 | 29.8 | 36.3 | 24.2 | 9.6 | 31.9 | 35.7 | 22.3 | 10.1 | 31.2 | 37.3 | 21.1 | 10.4 | 31.2 | 36.4 | 21.9 | 10.5 |
| Virginia | PORTSMOUTH CITY | 25.0 | 34.9 | 25.6 | 14.5 | 24.4 | 33.8 | 27.1 | 14.7 | 24.6 | 33.5 | 27.2 | 14.7 | 24.6 | 33.2 | 14.7 | 14.6 | 25.8 | 33.1 | 26.0 | 15.0 |
| Virginia | POWhatan | 36.2 | 34.8 | 20.5 | 8.5 | 34.3 | 36.7 | 20.0 | 9.0 | 33.6 | 35.0 | 21.4 | 10.0 | 34.3 | 34.0 | 22.1 | 9.6 | 32.8 | 36.6 | 20.2 | 10.4 |
| Virginia | PRINCE EDWARD | 31.5 | 37.3 | 21.9 | 9.3 | 30.9 | 36.5 | 22.5 | 10.2 | 30.8 | 34.9 | 22.7 | 11.6 | 29.8 | 34.8 | 23.3 | 12.1 | 30.3 | 34.1 | 23.3 | 12.3 |
| Virginia | PRINCE GEORGE | 30.8 | 33.6 | 24.6 | 11.1 | 28.3 | 36.0 | 24.0 | 11.7 | 29.2 | 33.8 | 24.6 | 12.4 | 29.0 | 32.7 | 25.4 | 12.9 | 28.5 | 33.7 | 25.0 | 12.8 |
| Virginia | PRINCE WILLIAM | 35.8 | 32.3 | 20.9 | 11.1 | 34.3 | 33.2 | 20.5 | 12.0 | 34.2 | 32.9 | 21.0 | 11.8 | 33.8 | 32.5 | 12.7 | 11.9 | 34.7 | 32.3 | 21.0 | 12.1 |
| Virginia | PULASKI | 28.8 | 34.2 | 23.3 | 13.7 | 28.1 | 32.7 | 25.7 | 13.5 | 27.3 | 33.0 | 25.4 | 14.3 | 27.9 | 32.1 | 24.5 | 15.5 | 27.1 | 32.9 | 24.8 | 15.3 |
| Virginia | RADFORD CITY | 31.4 | 34.9 | 21.0 | 12.7 | 31.6 | 34.2 | 21.7 | 12.5 | 32.5 | 34.3 | 21.5 | 11.7 | 32.5 | 34.8 | 21.8 | 11.0 | 34.1 | 32.4 | 22.1 | 11.4 |
| Virginia | RAPPAHANNOCK | 37.2 | 33.7 | 18.9 | 10.2 | 35.8 | 33.6 | 18.9 | 11.8 | 36.4 | 34.0 | 19.1 | 10.4 | 34.7 | 34.0 | 19.0 | 12.2 | 35.8 | 31.9 | 21.1 | 11.2 |
| Virginia | RICHMOND | 26.9 | 33.5 | 26.7 | 13.0 | 25.8 | 34.8 | 25.8 | 13.6 | 24.4 | 36.7 | 26.4 | 12.4 | 25.7 | 36.5 | 25.7 | 12.0 | 24.7 | 37.6 | 23.8 | 13.9 |
| Virginia | RICHMOND CITY | 35.5 | 33.7 | 20.6 | 10.1 | 34.5 | 34.1 | 20.8 | 10.5 | 34.0 | 33.1 | 21.5 | 11.4 | 33.6 | 33.0 | 21.8 | 11.6 | 34.3 | 32.4 | 20.9 | 12.4 |
| Virginia | ROANOKE | 37.5 | 34.9 | 18.9 | 8.7 | 36.7 | 34.7 | 19.6 | 8.9 | 36.0 | 34.3 | 20.4 | 9.4 | 34.6 | 34.7 | 21.0 | 9.7 | 36.0 | 33.4 | 20.8 | 9.8 |
| Virginia | ROANOKE CITY | 35.4 | 33.7 | 20.2 | 10.7 | 34.7 | 33.3 | 21.0 | 11.1 | 33.9 | 33.1 | 21.5 | 11.5 | 33.4 | 32.9 | 21.7 | 12.0 | 34.8 | 32.0 | 21.0 | 12.2 |
| Virginia | ROCKBRIDGE | 37.0 | 35.3 | 19.7 | 8.0 | 35.8 | 34.8 | 20.3 | 9.0 | 35.5 | 35.8 | 20.4 | 8.3 | 34.8 | 35.2 | 19.4 | 8.9 | 37.5 | 35.5 | 18.5 | 8.6 |
| Virginia | ROCKINGHAM | 34.8 | 34.5 | 20.2 | 10.5 | 33.7 | 35.3 | 20.3 | 10.8 | 33.1 | 34.4 | 22.0 | 10.4 | 33.1 | 33.9 | 22.0 | 10.9 | 33.7 | 33.3 | 21.2 | 11.8 |
| Virginia | RUSSELL | 33.9 | 37.4 | 19.9 | 8.8 | 34.5 | 35.9 | 20.2 | 9.5 | 30.1 | 36.6 | 21.8 | 11.5 | 29.1 | 35.8 | 9.5 | 11.9 | 36.6 | 34.9 | 22.6 | 12.9 |
| Virginia | SALEM CITY | 33.9 | 34.5 | 21.3 | 10.3 | 32.3 | 34.2 | 22.0 | 11.5 | 32.1 | 34.9 | 23.1 | 11.9 | 32.6 | 34.5 | 22.0 | 10.9 | 33.9 | 33.8 | 21.8 | 10.6 |
| Virginia | SCOTT | 31.8 | 36.0 | 20.5 | 11.7 | 30.7 | 34.8 | 22.5 | 12.0 | 29.4 | 35.2 | 21.0 | 12.4 | 28.2 | 37.9 | 22.1 | 11.8 | 28.5 | 35.5 | 23.1 | 12.9 |
| Virginia | SHENANDOAH | 35.2 | 36.0 | 19.2 | 9.6 | 34.6 | 35.7 | 19.5 | 10.2 | 33.7 | 35.1 | 20.3 | 11.0 | 32.6 | 33.4 | 22.1 | 11.9 | 33.0 | 33.0 | 21.8 | 12.2 |
| Virginia | SMYTH | 35.3 | 36.4 | 18.8 | 9.5 | 34.9 | 35.7 | 19.2 | 10.2 | 33.6 | 35.6 | 20.4 | 10.4 | 33.2 | 35.3 | 20.4 | 11.1 | 33.8 | 34.7 | 19.8 | 11.7 |
| Virginia | SOUTH BOSTON CITY | 30.4 | 37.6 | 21.5 | 10.4 | 30.1 | 35.8 | 23.9 | 10.2 | 30.0 | 34.6 | 21.1 | 14.3 | 29.3 | 34.1 | 23.1 | 13.5 | 29.7 | 32.3 | 23.0 | 15.0 |
| Virginia | SOUTHAMPTON | 26.5 | 33.8 | 25.1 | 14.6 | 24.8 | 34.2 | 25.8 | 15.2 | 24.1 | 33.3 | 25.5 | 17.1 | 24.2 | 34.2 | 25.7 | 16.8 | 25.7 | 33.5 | 24.8 | 16.0 |
| Virginia | SPOTSYLVANIA | 32.9 | 34.9 | 21.7 | 10.4 | 31.7 | 35.7 | 21.8 | 10.8 | 30.5 | 36.2 | 22.3 | 11.0 | 29.9 | 35.2 | 23.1 | 11.8 | 30.5 | 34.8 | 22.6 | 12.1 |
| Virginia | STAFFORD | 32.7 | 34.4 | 21.2 | 11.7 | 31.1 | 35.9 | 22.9 | 12.0 | 30.2 | 35.1 | 22.4 | 12.3 | 29.4 | 35.7 | 22.4 | 12.6 | 31.0 | 33.8 | 22.6 | 12.6 |
| Virginia | STAUNTON CITY | 32.5 | 37.1 | 20.7 | 9.7 | 31.8 | 35.7 | 22.3 | 10.2 | 32.1 | 35.8 | 21.6 | 10.4 | 32.1 | 35.1 | 21.9 | 10.9 | 32.2 | 33.6 | 21.9 | 12.3 |
| Virginia | SUFFOLK CITY | 27.1 | 34.0 | 24.4 | 14.5 | 28.4 | 32.8 | 24.2 | 14.6 | 27.5 | 32.9 | 24.9 | 14.7 | 27.4 | 33.6 | 24.1 | 14.9 | 27.6 | 33.8 | 23.9 | 14.7 |
| Virginia | SURRY | 29.0 | 35.4 | 24.4 | 11.2 | 29.1 | 34.0 | 25.0 | 11.9 | 29.2 | 34.7 | 22.8 | 13.3 | 29.1 | 32.3 | 25.6 | 12.9 | 28.9 | 35.9 | 24.0 | 11.2 |
| Virginia | SUSSEX | 26.9 | 34.4 | 25.0 | 13.7 | 26.3 | 33.6 | 24.8 | 15.4 | 25.5 | 34.4 | 24.7 | 15.4 | 25.9 | 33.7 | 23.6 | 16.8 | 27.3 | 33.5 | 22.9 | 16.3 |
| Virginia | TAZEWELL | 31.3 | 31.8 | 22.8 | 14.1 | 30.5 | 31.8 | 23.0 | 14.7 | 29.3 | 32.4 | 23.7 | 14.7 | 29.3 | 32.3 | 23.3 | 15.0 | 29.9 | 31.3 | 23.3 | 15.5 |
| Virginia | VIRGINIA BEACH CITY | 26.9 | 36.2 | 23.7 | 13.2 | 26.4 | 35.5 | 24.3 | 13.8 | 25.7 | 35.7 | 24.4 | 14.2 | 25.6 | 35.2 | 25.0 | 14.1 | 26.2 | 35.3 | 24.0 | 14.5 |
| Virginia | WARREN | 28.3 | 34.3 | 23.4 | 14.0 | 28.2 | 33.2 | 24.5 | 14.0 | 28.2 | 34.4 | 23.4 | 14.0 | 28.2 | 27.3 | 33.6 | 14.0 | 24.8 | 28.4 | 23.7 | 14.2 |
| Virginia | WASHINGTON | 36.7 | 36.2 | 19.1 | 8.0 | 35.9 | 34.5 | 20.5 | 9.0 | 33.3 | 35.0 | 21.6 | 10.1 | 33.5 | 33.2 | 21.9 | 11.4 | 33.6 | 33.9 | 20.5 | 12.0 |
| Virginia | WAYNESBORO CITY | 32.1 | 37.0 | 21.1 | 9.8 | 31.5 | 36.0 | 21.8 | 10.7 | 30.0 | 35.5 | 23.6 | 10.9 | 28.4 | 35.6 | 24.1 | 11.9 | 29.5 | 34.2 | 23.2 | 13.2 |
| Virginia | WESTMORELAND | 27.5 | 35.3 | 25.1 | 12.1 | 26.0 | 34.7 | 27.4 | 11.9 | 24.9 | 35.5 | 27.3 | 12.3 | 26.3 | 35.7 | 26.0 | 11.9 | 27.2 | 36.6 | 23.9 | 12.4 |
| Virginia | WILLIAMSBURG CITY | 27.0 | 38.6 | 23.4 | 11.0 | 26.9 | 38.7 | 22.9 | 9.6 | 25.7 | 38.5 | 24.3 | 11.6 | 25.2 | 39.1 | 24.2 | 11.4 | 27.2 | 37.7 | 24.4 | 10.6 |
| Virginia | WINCHESTER CITY | 29.9 | 35.6 | 22.9 | 11.6 | 27.6 | 35.9 | 24.7 | 11.9 | 27.4 | 35.8 | 24.0 | 12.8 | 27.5 | 35.1 | 24.4 | 13.0 | 28.9 | 33.9 | 24.1 | 13.2 |
| Virginia | WISE | 27.2 | 33.9 | 23.1 | 15.8 | 25.6 | 33.0 | 25.1 | 16.3 | 24.7 | 32.8 | 25.6 | 16.9 | 24.9 | 32.9 | 25.4 | 16.8 | 25.5 | 33.6 | 24.3 | 16.6 |
| Virginia | WYTHE | 35.7 | 34.8 | 19.4 | 10.1 | 34.5 | 34.8 | 20.7 | 10.0 | 34.2 | 33.1 | 21.4 | 11.3 | 32.4 | 32.8 | 22.9 | 11.9 | 32.5 | 32.6 | 21.9 | 13.0 |
| Virginia | YORK | 30.6 | 38.6 | 21.5 | 9.2 | 29.6 | 39.6 | 21.2 | 9.6 | 29.2 | 38.5 | 22.5 | 9.8 | 38.5 | 28.2 | 9.6 | 22.4 | 29.4 | 38.6 | 22.0 | 9.6 |
| Washington | | 43.1 | 32.2 | 17.0 | 7.8 | 42.5 | 32.1 | 17.3 | 8.1 | 41.8 | 32.1 | 17.7 | 8.5 | 41.4 | 31.9 | 17.9 | 8.7 | 42.8 | 30.9 | 17.3 | 9.0 |
| Washington | ADAMS | 39.5 | 34.5 | 16.9 | 9.1 | 36.2 | 33.5 | 20.3 | 10.8 | 38.1 | 32.4 | 18.8 | 10.7 | 35.2 | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | Prevalence(%) 2008 | | | Prevalence(%) 2009 | | | Prevalence(%) 2010 | | | Prevalence(%) 2011 | | | | | | | |
|----------------------|-------------|-----------------------|--------------------|-------------|-----------------------|--------------------|-------------|-----------------------|--------------------|-------------|-----------------------|--------------------|-------------|-----------------------|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | 0 to 1 | Chronic Conditions | | | | | | |
| | | | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Washington | SAN JUAN | 49.5 | 31.0 | 14.5 | 4.9 | 49.8 | 31.9 | 13.5 | 4.7 | 50.4 | 32.3 | 12.8 | 4.5 | 50.7 | 32.0 | 12.7 | 4.5 | 55.3 | 28.2 | 12.0 | 4.4 |
| Washington | SKAGIT | 42.6 | 33.7 | 16.8 | 6.9 | 42.2 | 33.7 | 16.6 | 7.4 | 41.4 | 34.4 | 17.1 | 7.2 | 41.8 | 34.2 | 16.8 | 7.2 | 43.4 | 33.0 | 16.2 | 7.4 |
| Washington | SKAMANIA | 54.6 | 29.7 | 9.8 | 5.8 | 51.8 | 30.1 | 13.0 | 5.0 | 52.6 | 28.8 | 13.1 | 5.5 | 48.8 | 30.7 | 13.9 | 6.6 | 53.7 | 27.7 | 13.7 | 4.9 |
| Washington | SNOHOMISH | 45.1 | 30.7 | 16.5 | 7.7 | 44.5 | 30.9 | 16.7 | 7.9 | 43.9 | 31.0 | 17.1 | 8.1 | 43.7 | 30.7 | 17.4 | 8.2 | 44.7 | 29.6 | 16.9 | 8.7 |
| Washington | SPOKANE | 40.5 | 33.9 | 17.9 | 7.7 | 40.8 | 33.2 | 17.8 | 8.2 | 39.6 | 33.2 | 18.6 | 8.7 | 38.5 | 33.0 | 19.3 | 9.2 | 39.6 | 32.2 | 18.3 | 10.0 |
| Washington | STEVENS | 48.5 | 29.8 | 15.1 | 6.7 | 47.6 | 30.0 | 15.5 | 6.8 | 48.0 | 29.2 | 15.6 | 7.1 | 45.4 | 30.0 | 16.5 | 8.1 | 47.9 | 29.0 | 14.9 | 8.2 |
| Washington | THURSTON | 47.1 | 29.6 | 16.0 | 7.4 | 46.0 | 30.3 | 16.3 | 7.5 | 45.4 | 30.0 | 16.4 | 8.2 | 44.5 | 29.9 | 17.2 | 8.4 | 45.8 | 29.3 | 16.2 | 8.7 |
| Washington | WAHKIAKUM | 47.4 | 28.8 | 18.4 | 5.4 | 40.4 | 33.4 | 18.4 | 7.8 | 44.3 | 27.4 | 18.3 | 9.9 | 40.8 | 31.9 | 18.5 | 8.8 | 43.2 | 30.5 | 16.6 | 9.7 |
| Washington | WALLA WALLA | 39.6 | 34.7 | 17.8 | 7.8 | 39.5 | 33.0 | 18.8 | 8.7 | 38.7 | 32.8 | 19.3 | 9.2 | 36.0 | 33.5 | 20.0 | 10.5 | 37.3 | 32.4 | 19.4 | 10.9 |
| Washington | WHATCOM | 41.8 | 32.8 | 17.7 | 7.7 | 41.6 | 32.9 | 19.2 | 7.9 | 40.5 | 31.8 | 18.0 | 8.4 | 40.2 | 32.8 | 18.4 | 8.6 | 41.8 | 31.0 | 17.7 | 9.5 |
| Washington | WHITMAN | 41.2 | 31.3 | 17.3 | 10.2 | 38.7 | 31.4 | 17.3 | 10.7 | 37.5 | 31.8 | 19.2 | 11.5 | 36.5 | 30.9 | 20.4 | 12.2 | 38.0 | 32.5 | 18.3 | 11.2 |
| Washington | YAKIMA | 37.7 | 34.5 | 19.0 | 8.8 | 37.5 | 33.9 | 19.5 | 9.1 | 37.2 | 34.5 | 19.2 | 9.1 | 36.8 | 34.3 | 19.8 | 9.0 | 37.6 | 33.2 | 19.3 | 9.9 |
| West Virginia | | 31.0 | 32.9 | 23.1 | 13.0 | 30.5 | 32.7 | 23.3 | 13.5 | 30.0 | 32.4 | 23.8 | 13.9 | 29.6 | 32.2 | 23.9 | 14.3 | 30.5 | 31.6 | 23.0 | 14.9 |
| West Virginia | BARBOUR | 32.6 | 33.2 | 22.7 | 11.5 | 33.4 | 31.9 | 22.7 | 12.0 | 31.4 | 31.7 | 24.6 | 12.3 | 29.7 | 31.5 | 25.7 | 13.2 | 30.0 | 29.2 | 26.2 | 14.7 |
| West Virginia | BERKELEY | 33.2 | 34.6 | 22.1 | 10.0 | 33.0 | 34.4 | 22.4 | 10.2 | 33.0 | 34.8 | 21.5 | 10.7 | 32.0 | 35.0 | 21.9 | 11.0 | 33.9 | 32.9 | 21.2 | 12.0 |
| West Virginia | BOONE | 28.5 | 33.7 | 24.7 | 13.1 | 28.9 | 34.2 | 23.1 | 13.8 | 28.7 | 33.1 | 23.8 | 14.4 | 28.7 | 32.7 | 24.1 | 14.6 | 28.8 | 31.9 | 24.0 | 15.3 |
| West Virginia | BRAXTON | 34.4 | 32.7 | 21.7 | 11.2 | 35.0 | 31.8 | 21.3 | 12.0 | 35.3 | 31.7 | 21.9 | 11.1 | 35.7 | 31.1 | 21.8 | 11.4 | 36.0 | 30.5 | 21.3 | 12.3 |
| West Virginia | BROOKE | 26.9 | 33.3 | 25.1 | 14.6 | 26.2 | 34.5 | 23.5 | 15.8 | 25.8 | 33.0 | 23.9 | 17.2 | 25.8 | 31.9 | 25.0 | 17.3 | 27.0 | 31.4 | 24.2 | 17.4 |
| West Virginia | CABELL | 34.5 | 33.6 | 20.9 | 11.0 | 33.8 | 33.1 | 21.9 | 11.2 | 32.5 | 32.5 | 22.3 | 12.7 | 32.1 | 31.8 | 22.5 | 13.6 | 32.8 | 31.3 | 21.4 | 14.5 |
| West Virginia | CALHOUN | 33.9 | 37.1 | 21.1 | 7.9 | 34.1 | 37.4 | 21.0 | 7.5 | 35.3 | 32.9 | 22.9 | 9.0 | 36.3 | 34.9 | 19.5 | 9.3 | 37.2 | 33.5 | 19.7 | 9.6 |
| West Virginia | CLAY | 32.1 | 28.9 | 23.5 | 15.5 | 30.8 | 29.9 | 24.4 | 15.0 | 31.9 | 30.2 | 22.9 | 15.1 | 31.9 | 29.2 | 23.7 | 15.2 | 30.8 | 30.3 | 23.4 | 15.6 |
| West Virginia | DODDRIDGE | 39.7 | 34.1 | 17.0 | 9.2 | 41.3 | 32.4 | 15.5 | 10.9 | 36.8 | 33.5 | 19.6 | 10.1 | 35.9 | 36.0 | 18.4 | 9.6 | 34.1 | 34.0 | 21.4 | 10.5 |
| West Virginia | FAYETTE | 31.1 | 31.7 | 23.5 | 13.7 | 30.3 | 31.9 | 23.1 | 14.7 | 30.6 | 30.4 | 24.0 | 15.0 | 29.1 | 31.5 | 24.1 | 15.2 | 30.1 | 29.5 | 23.9 | 16.6 |
| West Virginia | GILMER | 36.9 | 32.4 | 18.8 | 11.8 | 35.9 | 33.1 | 19.5 | 11.5 | 36.7 | 31.1 | 21.1 | 11.1 | 37.1 | 29.9 | 21.3 | 11.7 | 36.3 | 31.4 | 20.7 | 11.6 |
| West Virginia | GRANT | 31.3 | 34.8 | 23.2 | 10.6 | 29.0 | 36.6 | 23.7 | 10.7 | 28.3 | 35.0 | 25.1 | 11.6 | 28.6 | 33.9 | 24.7 | 12.8 | 32.0 | 32.3 | 23.2 | 12.4 |
| West Virginia | GREENBRIER | 27.6 | 33.9 | 24.1 | 14.4 | 27.6 | 33.0 | 24.3 | 15.1 | 26.9 | 33.3 | 24.7 | 15.0 | 27.3 | 32.5 | 25.3 | 14.9 | 28.5 | 32.1 | 23.4 | 16.0 |
| West Virginia | HAMPSHIRE | 31.6 | 33.4 | 22.2 | 12.8 | 33.6 | 31.7 | 22.0 | 12.7 | 32.2 | 31.3 | 23.1 | 13.3 | 31.3 | 32.6 | 22.9 | 13.2 | 33.5 | 30.9 | 22.5 | 13.1 |
| West Virginia | HANCOCK | 30.6 | 33.6 | 21.7 | 14.2 | 30.2 | 31.9 | 22.7 | 15.2 | 29.3 | 32.2 | 23.6 | 14.9 | 28.4 | 31.6 | 23.9 | 16.1 | 28.7 | 31.3 | 22.7 | 17.3 |
| West Virginia | HARDY | 33.3 | 33.4 | 21.9 | 11.4 | 33.7 | 33.0 | 21.0 | 12.3 | 33.0 | 32.9 | 22.2 | 12.0 | 32.1 | 33.9 | 21.6 | 12.4 | 34.0 | 32.1 | 21.7 | 12.2 |
| West Virginia | HARRISON | 31.3 | 32.3 | 23.3 | 13.2 | 31.2 | 31.7 | 23.1 | 13.9 | 31.5 | 31.2 | 23.6 | 13.8 | 31.3 | 31.3 | 23.2 | 14.2 | 32.1 | 31.0 | 22.7 | 14.3 |
| West Virginia | JACKSON | 25.1 | 34.1 | 26.8 | 14.0 | 24.5 | 34.8 | 26.3 | 14.4 | 24.3 | 33.2 | 26.4 | 16.1 | 23.7 | 32.6 | 28.0 | 15.7 | 24.5 | 33.1 | 25.8 | 16.6 |
| West Virginia | JEFFERSON | 38.4 | 33.4 | 18.6 | 9.6 | 37.4 | 33.1 | 19.5 | 10.0 | 36.5 | 33.8 | 20.1 | 9.7 | 36.1 | 32.8 | 21.1 | 10.0 | 37.2 | 32.5 | 19.3 | 11.0 |
| West Virginia | KANAWHA | 28.7 | 33.2 | 24.6 | 13.6 | 28.2 | 32.6 | 25.2 | 14.1 | 27.7 | 32.2 | 25.2 | 14.1 | 27.6 | 27.4 | 25.2 | 15.6 | 28.0 | 31.3 | 24.3 | 16.3 |
| West Virginia | KEOKUC | 34.7 | 32.1 | 21.5 | 11.7 | 33.8 | 32.5 | 22.8 | 11.0 | 32.5 | 32.2 | 23.1 | 12.3 | 31.8 | 33.2 | 21.4 | 13.6 | 33.9 | 31.3 | 22.5 | 12.3 |
| West Virginia | LINCOLN | 32.1 | 33.6 | 20.6 | 13.6 | 32.4 | 31.2 | 22.7 | 13.6 | 30.8 | 30.7 | 23.6 | 14.9 | 30.0 | 32.4 | 22.3 | 15.2 | 30.8 | 30.8 | 22.4 | 16.0 |
| West Virginia | LOGAN | 28.2 | 28.9 | 25.1 | 17.8 | 28.3 | 28.6 | 25.4 | 17.7 | 27.5 | 28.9 | 26.4 | 17.2 | 26.9 | 30.3 | 25.7 | 17.2 | 27.5 | 29.7 | 25.0 | 17.8 |
| West Virginia | MARION | 30.8 | 30.3 | 24.0 | 14.9 | 30.3 | 30.2 | 23.7 | 15.8 | 30.1 | 30.4 | 23.2 | 16.2 | 29.8 | 29.7 | 23.9 | 16.6 | 30.7 | 29.4 | 22.7 | 17.2 |
| West Virginia | MARSHALL | 28.7 | 21.5 | 25.1 | 14.6 | 28.1 | 30.5 | 25.0 | 16.3 | 27.5 | 31.6 | 25.5 | 15.5 | 27.7 | 30.7 | 25.8 | 15.7 | 29.5 | 30.4 | 24.5 | 15.5 |
| West Virginia | MASON | 26.9 | 33.7 | 24.9 | 14.5 | 26.7 | 32.4 | 25.4 | 15.5 | 25.2 | 32.2 | 26.9 | 15.7 | 24.8 | 31.7 | 27.7 | 15.7 | 25.9 | 32.8 | 26.0 | 15.3 |
| West Virginia | MC DOWELL | 32.4 | 29.2 | 23.4 | 15.1 | 32.3 | 28.1 | 24.7 | 14.9 | 31.4 | 28.2 | 25.2 | 15.1 | 30.2 | 30.3 | 23.7 | 15.8 | 30.4 | 29.7 | 23.6 | 16.3 |
| West Virginia | MERCER | 26.1 | 30.6 | 25.7 | 17.6 | 25.9 | 30.4 | 26.1 | 17.6 | 24.7 | 30.4 | 26.1 | 18.8 | 25.0 | 30.2 | 26.1 | 18.8 | 26.0 | 29.7 | 25.4 | 18.9 |
| West Virginia | MINERAL | 21.5 | 30.0 | 29.3 | 19.2 | 20.7 | 31.2 | 28.2 | 20.7 | 21.4 | 30.5 | 28.9 | 19.2 | 20.5 | 31.0 | 28.8 | 19.7 | 21.8 | 31.7 | 27.7 | 18.8 |
| West Virginia | MINGO | 31.7 | 30.2 | 24.6 | 13.5 | 31.7 | 29.0 | 25.3 | 13.9 | 30.8 | 29.8 | 24.6 | 14.8 | 29.6 | 29.8 | 25.1 | 15.4 | 29.9 | 28.5 | 24.7 | 16.9 |
| West Virginia | MONONGALIA | 32.5 | 33.3 | 22.5 | 11.7 | 32.9 | 32.4 | 22.3 | 12.4 | 32.7 | 32.1 | 22.3 | 12.9 | 31.9 | 32.5 | 22.3 | 13.3 | 32.2 | 30.8 | 20.9 | 14.2 |
| West Virginia | MONROE | 28.8 | 33.1 | 24.5 | 13.6 | 29.0 | 32.5 | 23.5 | 15.0 | 28.5 | 34.2 | 23.9 | 13.4 | 27.3 | 34.0 | 24.2 | 14.5 | 27.8 | 33.7 | 23.2 | 15.4 |
| West Virginia | MORGAN | 32.3 | 34.7 | 21.4 | 11.7 | 31.7 | 35.2 | 21.3 | 11.7 | 31.8 | 34.0 | 22.2 | 12.0 | 32.3 | 32.4 | 22.6 | 12.7 | 33.7 | 32.0 | 21.6 | 12.7 |
| West Virginia | NICHOLAS | 37.1 | 33.4 | 20.3 | 9.3 | 35.2 | 35.7 | 19.7 | 9.4 | 34.4 | 35.2 | 21.2 | 9.2 | 34.9 | 33.7 | 21.8 | 9.6 | 35.3 | 33.2 | 20.3 | 11.2 |
| West Virginia | OHIO | 32.0 | 35.0 | 22.6 | 10.4 | 31.4 | 34.1 | 22.7 | 11.9 | 29.8 | 33.9 | 23.9 | 12.4 | 30.2 | 33.6 | 21.9 | 12.6 | 31.9 | 32.5 | 22.8 | 12.7 |
| West Virginia | PENDLETON | 30.6 | 36.3 | 22.5 | 10.6 | 30.3 | 37.4 | 20.8 | 11.6 | 30.5 | 36.3 | 21.0 | 12.2 | 29.1 | 36.0 | 23.8 | 11.0 | 28.7 | 36.6 | 22.7 | 12.0 |
| West Virginia | PLEASANTS | 33.6 | 32.1 | 20.9 | 13.4 | 32.8 | 32.3 | 20.5 | 14.5 | 33.1 | 28.3 | 24.3 | 14.3 | 33.4 | 31.4 | 20.0 | 15.2 | 31.0 | 34.7 | 18.9 | 15.4 |
| West Virginia | POCAHONTAS | 35.1 | 34.2 | 20.6 | 10.1 | 35.2 | 34.3 | 19.9 | 10.6 | 38.0 | 32.7 | 20.0 | 9.4 | 37.8 | 32.4 | 20.1 | 9.6 | 38.5 | 32.9 | 19.7 | 9.0 |
| West Virginia | PRESTON | 35.6 | 31.0 | 22.6 | 10.8 | 33.9 | 33.0 | 21.6 | 11.5 | 33.6 | 32.8 | 21.8 | 11.8 | 32.9</ | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|-----------|-------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Wisconsin | CLARK | 36.4 | 33.4 | 20.2 | 10.0 | 34.4 | 33.5 | 21.5 | 10.5 | 35.1 | 30.9 | 22.1 | 11.9 | 35.4 | 31.5 | 20.9 | 12.2 | 37.1 | 30.3 | 20.6 | 12.0 |
| Wisconsin | COLUMBIA | 42.6 | 31.8 | 17.7 | 7.8 | 43.3 | 31.5 | 17.7 | 7.6 | 42.7 | 32.3 | 17.6 | 7.5 | 41.4 | 33.3 | 17.5 | 7.8 | 43.6 | 32.4 | 16.0 | 8.0 |
| Wisconsin | CRAWFORD | 45.4 | 30.7 | 16.5 | 7.4 | 44.0 | 30.7 | 17.3 | 8.1 | 43.2 | 30.3 | 18.0 | 8.5 | 41.9 | 32.0 | 17.2 | 8.9 | 45.5 | 29.7 | 16.7 | 8.1 |
| Wisconsin | DANE | 44.4 | 32.0 | 16.2 | 7.5 | 44.5 | 31.8 | 16.3 | 7.4 | 43.9 | 32.1 | 16.7 | 7.4 | 43.1 | 32.0 | 17.0 | 7.9 | 44.2 | 31.4 | 16.4 | 8.1 |
| Wisconsin | DODGE | 35.7 | 34.6 | 20.0 | 9.8 | 35.2 | 34.1 | 20.7 | 10.0 | 33.9 | 35.0 | 20.9 | 10.2 | 33.8 | 34.4 | 21.3 | 10.5 | 34.8 | 34.0 | 20.2 | 11.0 |
| Wisconsin | DOOR | 35.8 | 36.2 | 18.4 | 9.6 | 35.8 | 35.4 | 19.1 | 9.7 | 35.7 | 34.6 | 20.0 | 9.7 | 34.9 | 34.5 | 20.6 | 10.0 | 35.1 | 35.8 | 19.1 | 10.1 |
| Wisconsin | DOUGLAS | 38.5 | 33.1 | 19.7 | 8.7 | 38.9 | 32.6 | 19.2 | 9.3 | 38.9 | 31.3 | 20.1 | 9.6 | 38.4 | 31.4 | 19.3 | 10.9 | 40.6 | 30.1 | 18.8 | 10.5 |
| Wisconsin | DUNN | 42.6 | 31.7 | 17.6 | 8.1 | 43.1 | 30.7 | 17.6 | 8.6 | 42.2 | 31.1 | 18.3 | 8.4 | 44.9 | 30.2 | 17.1 | 7.8 | 46.3 | 29.1 | 15.8 | 8.8 |
| Wisconsin | EAU CLAIRE | 35.5 | 34.5 | 20.2 | 9.8 | 35.9 | 32.7 | 20.5 | 10.9 | 36.8 | 32.3 | 20.9 | 10.1 | 37.2 | 32.1 | 20.0 | 10.7 | 38.7 | 31.0 | 19.1 | 11.2 |
| Wisconsin | FLORENCE | 46.1 | 31.3 | 14.8 | 7.9 | 47.3 | 29.9 | 14.5 | 8.3 | 43.7 | 31.0 | 16.5 | 8.7 | 44.4 | 31.2 | 16.2 | 8.2 | 45.6 | 31.7 | 14.8 | 7.9 |
| Wisconsin | FOND DU LAC | 37.1 | 34.2 | 19.7 | 9.0 | 36.2 | 34.4 | 19.8 | 9.6 | 36.2 | 33.5 | 20.5 | 9.9 | 34.6 | 33.7 | 21.2 | 10.5 | 35.7 | 32.6 | 20.6 | 11.0 |
| Wisconsin | FOREST | 37.7 | 32.4 | 20.0 | 9.8 | 36.8 | 32.9 | 19.2 | 11.1 | 37.7 | 31.0 | 20.0 | 11.3 | 37.8 | 29.7 | 20.4 | 12.1 | 38.9 | 30.9 | 19.4 | 10.8 |
| Wisconsin | GRANT | 42.5 | 33.3 | 16.3 | 7.9 | 42.5 | 33.1 | 17.1 | 7.3 | 40.9 | 34.2 | 17.4 | 7.5 | 39.9 | 33.4 | 18.5 | 8.2 | 43.1 | 31.3 | 17.2 | 8.4 |
| Wisconsin | GREEN | 35.9 | 34.9 | 20.5 | 8.8 | 35.1 | 35.1 | 20.4 | 9.4 | 35.1 | 34.7 | 20.3 | 9.9 | 34.0 | 34.2 | 22.0 | 9.8 | 33.9 | 35.1 | 20.8 | 10.3 |
| Wisconsin | GREEN LAKE | 40.8 | 33.6 | 17.5 | 8.0 | 40.5 | 32.0 | 19.2 | 8.3 | 40.3 | 33.7 | 18.1 | 8.0 | 40.2 | 32.4 | 19.1 | 8.3 | 39.9 | 32.0 | 17.8 | 9.3 |
| Wisconsin | IOWA | 44.1 | 32.4 | 15.8 | 7.6 | 45.1 | 31.5 | 14.8 | 8.6 | 45.3 | 31.4 | 15.0 | 8.4 | 46.3 | 28.6 | 17.0 | 8.2 | 48.6 | 28.3 | 15.2 | 7.8 |
| Wisconsin | IRON | 35.1 | 36.4 | 19.9 | 8.6 | 34.0 | 35.5 | 20.7 | 9.8 | 34.2 | 34.6 | 20.5 | 10.6 | 34.8 | 33.6 | 20.8 | 10.8 | 35.4 | 33.8 | 20.7 | 10.0 |
| Wisconsin | JACKSON | 37.3 | 32.7 | 20.7 | 9.4 | 38.1 | 31.8 | 20.6 | 9.5 | 39.9 | 29.3 | 21.3 | 9.4 | 42.3 | 29.3 | 19.4 | 9.0 | 45.3 | 28.3 | 17.2 | 9.3 |
| Wisconsin | JEFFERSON | 39.5 | 34.0 | 17.9 | 8.6 | 39.3 | 33.4 | 18.3 | 8.9 | 38.3 | 33.0 | 18.9 | 9.8 | 36.3 | 31.8 | 20.7 | 10.7 | 39.1 | 30.5 | 18.9 | 11.5 |
| Wisconsin | JUNEAU | 39.9 | 31.1 | 19.4 | 9.6 | 39.8 | 31.0 | 19.8 | 9.4 | 40.4 | 30.8 | 19.6 | 9.2 | 39.0 | 31.2 | 19.6 | 10.3 | 40.4 | 31.0 | 18.7 | 9.8 |
| Wisconsin | KENOSHA | 31.9 | 35.4 | 21.8 | 10.9 | 31.1 | 34.5 | 22.7 | 11.7 | 30.6 | 33.2 | 23.8 | 12.4 | 31.5 | 33.3 | 22.9 | 12.3 | 33.0 | 32.4 | 22.2 | 12.4 |
| Wisconsin | KEWAUNEE | 41.0 | 31.3 | 19.7 | 8.0 | 40.9 | 31.6 | 18.5 | 9.0 | 36.8 | 34.0 | 20.0 | 9.2 | 36.4 | 33.9 | 21.0 | 8.6 | 38.7 | 33.2 | 18.8 | 9.3 |
| Wisconsin | LA CROSSE | 39.5 | 33.3 | 18.9 | 8.3 | 39.3 | 32.4 | 19.1 | 9.3 | 39.0 | 32.8 | 18.8 | 9.4 | 37.9 | 32.4 | 19.6 | 10.1 | 41.0 | 30.9 | 18.6 | 9.6 |
| Wisconsin | LAFAYETTE | 40.5 | 29.7 | 18.6 | 11.3 | 40.2 | 30.5 | 19.1 | 10.1 | 38.9 | 30.9 | 20.6 | 9.6 | 39.2 | 30.5 | 20.4 | 9.9 | 42.2 | 30.0 | 18.7 | 9.2 |
| Wisconsin | LANGLADE | 33.6 | 33.6 | 21.6 | 11.2 | 33.1 | 32.0 | 22.3 | 12.7 | 31.4 | 31.8 | 22.9 | 13.9 | 29.2 | 33.2 | 23.8 | 13.8 | 31.3 | 31.5 | 23.1 | 14.1 |
| Wisconsin | LINCOLN | 33.2 | 33.5 | 23.0 | 10.4 | 31.1 | 32.8 | 23.3 | 12.8 | 31.7 | 31.0 | 23.3 | 13.9 | 32.2 | 30.2 | 23.2 | 14.3 | 33.3 | 30.3 | 22.1 | 14.3 |
| Wisconsin | MANITOWOC | 33.2 | 34.7 | 21.8 | 10.3 | 32.0 | 33.5 | 23.0 | 12.5 | 31.1 | 33.1 | 23.9 | 13.9 | 30.1 | 33.1 | 24.1 | 12.7 | 31.6 | 32.3 | 23.7 | 12.4 |
| Wisconsin | MARATHON | 32.1 | 35.5 | 21.4 | 11.1 | 30.5 | 33.7 | 23.3 | 12.5 | 29.4 | 33.9 | 23.6 | 13.1 | 29.6 | 32.6 | 24.1 | 13.6 | 32.0 | 31.0 | 22.1 | 14.9 |
| Wisconsin | MARINETTE | 37.1 | 31.1 | 20.1 | 11.6 | 35.5 | 31.9 | 20.3 | 12.3 | 33.8 | 32.0 | 21.0 | 13.1 | 31.9 | 34.5 | 21.0 | 14.1 | 36.6 | 28.8 | 19.9 | 14.7 |
| Wisconsin | MARQUETTE | 41.5 | 32.1 | 17.9 | 8.5 | 40.1 | 33.8 | 18.1 | 8.0 | 42.5 | 32.8 | 16.7 | 8.0 | 40.8 | 33.8 | 17.9 | 7.6 | 42.1 | 31.4 | 18.3 | 8.1 |
| Wisconsin | MENOMONEE | 37.0 | 35.5 | 20.6 | 6.9 | 40.2 | 28.0 | 22.8 | 8.9 | 38.9 | 31.6 | 18.2 | 11.4 | 39.2 | 31.4 | 19.6 | 9.7 | 39.6 | 31.0 | 18.1 | 11.2 |
| Wisconsin | MILWAUKEE | 32.3 | 33.1 | 22.2 | 12.4 | 31.8 | 32.4 | 22.6 | 13.2 | 31.4 | 32.1 | 23.0 | 13.5 | 31.3 | 31.6 | 23.1 | 14.0 | 32.1 | 31.1 | 21.8 | 15.0 |
| Wisconsin | MONROE | 42.1 | 30.6 | 18.4 | 9.0 | 42.8 | 29.6 | 18.6 | 9.0 | 42.0 | 30.1 | 18.2 | 9.7 | 41.7 | 29.6 | 18.5 | 10.1 | 45.2 | 29.6 | 16.2 | 9.0 |
| Wisconsin | OCONTO | 40.3 | 32.3 | 18.9 | 8.5 | 39.5 | 30.9 | 19.8 | 9.9 | 36.9 | 32.4 | 20.2 | 10.5 | 37.4 | 32.4 | 19.3 | 10.9 | 40.7 | 29.3 | 18.2 | 11.7 |
| Wisconsin | ONEIDA | 38.7 | 35.2 | 18.3 | 7.8 | 37.5 | 34.1 | 19.6 | 8.8 | 37.0 | 33.3 | 20.4 | 9.4 | 36.9 | 33.1 | 20.1 | 9.9 | 38.0 | 30.0 | 18.5 | 10.5 |
| Wisconsin | OUTAGAMIE | 38.2 | 34.6 | 18.7 | 8.4 | 37.5 | 34.4 | 19.5 | 8.7 | 36.5 | 33.9 | 20.7 | 9.0 | 36.1 | 34.0 | 20.7 | 9.2 | 37.8 | 32.1 | 20.2 | 11.1 |
| Wisconsin | OZAUKEE | 36.7 | 36.6 | 19.1 | 7.6 | 36.1 | 36.0 | 19.4 | 8.4 | 35.0 | 36.5 | 20.4 | 8.2 | 34.8 | 35.9 | 20.4 | 8.9 | 35.6 | 33.9 | 20.5 | 10.0 |
| Wisconsin | PEPIN | 39.4 | 28.3 | 21.4 | 10.9 | 39.1 | 30.3 | 19.1 | 11.5 | 40.2 | 28.6 | 19.9 | 11.3 | 39.4 | 27.2 | 21.5 | 11.9 | 40.2 | 26.3 | 20.4 | 13.0 |
| Wisconsin | PIERCE | 43.9 | 32.6 | 16.5 | 7.0 | 43.9 | 30.8 | 17.0 | 8.3 | 43.0 | 32.5 | 16.7 | 7.8 | 44.1 | 30.7 | 17.7 | 7.4 | 45.2 | 30.5 | 16.1 | 8.2 |
| Wisconsin | POLK | 45.6 | 30.9 | 16.2 | 7.4 | 44.5 | 30.1 | 16.7 | 8.6 | 43.2 | 30.8 | 17.9 | 8.1 | 43.4 | 29.9 | 17.9 | 8.7 | 46.3 | 28.8 | 16.5 | 8.4 |
| Wisconsin | PORTAGE | 34.1 | 35.8 | 21.3 | 8.8 | 33.5 | 34.6 | 21.9 | 10.0 | 33.7 | 34.6 | 21.4 | 10.3 | 32.7 | 34.4 | 21.5 | 11.5 | 34.6 | 32.9 | 20.7 | 11.7 |
| Wisconsin | PRICE | 37.2 | 34.1 | 19.7 | 9.0 | 33.4 | 33.6 | 22.0 | 11.1 | 34.5 | 31.8 | 22.5 | 11.2 | 33.0 | 31.8 | 21.9 | 13.3 | 35.1 | 30.4 | 21.6 | 12.9 |
| Wisconsin | RACINE | 34.7 | 36.1 | 19.8 | 9.4 | 33.8 | 35.5 | 20.6 | 10.1 | 33.3 | 35.1 | 20.9 | 10.6 | 33.2 | 34.8 | 21.3 | 10.8 | 33.9 | 34.0 | 20.6 | 11.5 |
| Wisconsin | RICHLAND | 41.3 | 31.4 | 17.7 | 9.7 | 40.1 | 31.6 | 18.1 | 10.2 | 39.5 | 30.2 | 19.6 | 10.7 | 39.7 | 30.6 | 17.7 | 11.9 | 41.6 | 28.9 | 18.1 | 11.4 |
| Wisconsin | ROCK | 40.3 | 34.4 | 17.5 | 7.9 | 40.4 | 33.8 | 17.4 | 8.5 | 39.4 | 33.3 | 18.3 | 8.9 | 38.2 | 33.2 | 19.0 | 9.6 | 38.8 | 32.7 | 18.9 | 9.6 |
| Wisconsin | RUSK | 36.6 | 36.2 | 17.6 | 9.6 | 34.8 | 32.9 | 20.3 | 12.0 | 34.6 | 30.0 | 20.9 | 14.6 | 33.3 | 30.8 | 21.3 | 14.6 | 36.2 | 27.1 | 22.7 | 13.9 |
| Wisconsin | SAUK | 42.6 | 31.9 | 17.4 | 8.1 | 41.8 | 31.5 | 18.3 | 8.4 | 41.9 | 30.8 | 18.7 | 8.6 | 42.2 | 30.5 | 18.0 | 9.2 | 43.8 | 30.6 | 16.5 | 9.0 |
| Wisconsin | SAWYER | 40.4 | 34.7 | 17.4 | 7.4 | 38.1 | 33.9 | 18.9 | 9.1 | 38.3 | 32.7 | 19.7 | 9.3 | 37.4 | 33.4 | 19.6 | 9.6 | 41.6 | 30.9 | 18.5 | 9.0 |
| Wisconsin | SHAWANO | 35.4 | 34.3 | 20.6 | 9.7 | 34.3 | 32.9 | 22.3 | 10.6 | 34.0 | 32.6 | 21.8 | 11.6 | 33.1 | 31.4 | 23.3 | 12.3 | 35.5 | 30.2 | 21.8 | 12.6 |
| Wisconsin | SHEBOYGAN | 40.1 | 34.9 | 18.0 | 7.1 | 38.7 | 34.5 | 19.1 | 7.7 | 37.9 | 35.0 | 19.2 | 7.9 | 37.3 | 34.9 | 19.2 | 8.5 | 37.5 | 34.1 | 18.6 | 9.7 |
| Wisconsin | ST. CROIX | 43.5 | 31.4 | 16.7 | 8.5 | 42.6 | 30.8 | 17.2 | 9.4 | 42.8 | 30.4 | 17.1 | 9.7 | 44.0 | 29.7 | 16.6 | 9.6 | 44.9 | 29.4 | 16.0 | 9.7 |
| Wisconsin | TAYLOR | 34.7 | 34.1 | 20.5 | 10.7 | 33.7 | 33.6 | 21.0 | 10.2 | 33.1 | 33.0 | 22.1 | 11.7 | 30.7 | 34.7 | 23.7 | 10.9 | 34.6 | 32.1 | 21.2 | 12.1 |
| Wisconsin | TREMPEALEAU | 37.5 | 32.1 | 20.3 | 10.2 | 37.5 | 31.1 | 20.3 | 11.1 | 37.6 | 29.2 | 22.1 | 11.1 | 37.8 | 29.5 | 20. | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Prevalence(%) 2007 | | | | Prevalence(%) 2008 | | | | Prevalence(%) 2009 | | | | Prevalence(%) 2010 | | | | Prevalence(%) 2011 | | | |
|----------|------------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|-----------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 33.1 | 33.0 | 21.7 | 12.2 | 32.5 | 32.6 | 22.1 | 12.8 | 31.8 | 32.4 | 22.4 | 13.5 | 31.4 | 32.1 | 22.6 | 13.9 | 32.7 | 31.5 | 21.8 | 14.0 |
| Wyoming | PARK | 47.5 | 32.2 | 15.3 | 5.0 | 48.3 | 31.0 | 14.7 | 6.0 | 47.6 | 31.9 | 14.9 | 5.5 | 46.8 | 32.0 | 15.7 | 5.5 | 49.7 | 30.1 | 14.3 | 5.9 |
| Wyoming | PLATTE | 53.3 | 26.2 | 13.8 | 6.7 | 52.8 | 26.4 | 14.7 | 6.0 | 49.6 | 29.0 | 15.2 | 6.2 | 50.1 | 26.9 | 15.3 | 7.7 | 52.9 | 25.4 | 13.6 | 8.1 |
| Wyoming | SHERIDAN | 52.3 | 28.0 | 14.1 | 5.7 | 50.8 | 29.0 | 14.6 | 5.6 | 51.7 | 28.2 | 14.6 | 5.5 | 52.1 | 28.2 | 13.9 | 5.8 | 53.8 | 27.9 | 12.5 | 5.8 |
| Wyoming | SUBLETTE | 53.0 | 30.4 | 11.9 | 4.7 | 57.1 | 25.6 | 12.3 | 4.9 | 56.2 | 27.8 | 11.5 | 4.5 | 59.1 | 23.6 | 13.6 | 3.7 | 60.3 | 24.8 | 11.3 | 3.6 |
| Wyoming | SWEETWATER | 50.0 | 30.2 | 13.8 | 6.0 | 51.7 | 28.3 | 14.8 | 5.2 | 51.2 | 28.6 | 13.9 | 6.2 | 51.2 | 28.3 | 14.1 | 6.4 | 51.3 | 28.4 | 13.2 | 7.1 |
| Wyoming | TETON | 49.0 | 32.8 | 13.1 | 5.1 | 52.1 | 31.1 | 12.1 | 4.7 | 52.2 | 30.2 | 12.9 | 4.7 | 52.7 | 31.6 | 11.2 | 4.6 | 58.7 | 26.6 | 11.0 | 3.6 |
| Wyoming | UINTA | 49.5 | 28.7 | 15.0 | 6.8 | 50.7 | 27.9 | 14.8 | 6.6 | 48.8 | 29.4 | 14.3 | 7.6 | 48.0 | 28.9 | 15.6 | 7.6 | 52.0 | 27.5 | 14.6 | 5.9 |
| Wyoming | WASHAKIE | 48.7 | 30.0 | 14.6 | 6.7 | 51.6 | 30.5 | 13.5 | 4.4 | 51.7 | 29.9 | 12.4 | 6.0 | 51.9 | 28.0 | 13.9 | 6.3 | 54.3 | 25.8 | 13.2 | 6.6 |
| Wyoming | WESTON | 54.4 | 27.9 | 12.8 | 4.9 | 57.8 | 24.8 | 12.7 | 4.7 | 54.2 | 27.2 | 12.4 | 6.2 | 51.8 | 29.2 | 13.3 | 5.6 | 52.6 | 28.0 | 14.1 | 5.3 |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | Per capita cost(\$) 2008 | | | | Per capita cost(\$) 2009 | | | | Per capita cost(\$) 2010 | | | | Per capita cost(\$) 2011 | | | |
|----------|------------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Alabama | | 2,194.7 | 5,582.8 | 12,036.3 | 28,691.4 | 2,196.5 | 5,663.2 | 12,100.4 | 29,630.0 | 2,204.8 | 5,734.2 | 12,152.5 | 30,396.8 | 2,228.2 | 5,683.2 | 12,241.3 | 30,479.0 | 2,250.0 | 5,726.8 | 11,791.9 | 30,542.4 |
| Alabama | AUTAUGA | 2,263.0 | 6,377.1 | 12,770.8 | 29,943.4 | 2,159.3 | 6,218.3 | 12,268.3 | 31,314.7 | 2,362.7 | 5,425.4 | 12,661.1 | 30,329.9 | 2,570.1 | 5,526.6 | 11,943.3 | 27,917.1 | 2,219.7 | 6,049.6 | 11,560.4 | 30,752.4 |
| Alabama | BALDWIN | 2,318.3 | 5,705.3 | 12,705.0 | 29,419.5 | 2,512.7 | 5,866.3 | 12,362.8 | 28,533.7 | 2,442.8 | 5,968.1 | 12,045.1 | 31,708.5 | 2,439.4 | 5,813.9 | 12,309.6 | 29,690.4 | 2,319.0 | 5,955.3 | 11,891.2 | 29,979.6 |
| Alabama | BARBOUR | 1,796.8 | 5,075.0 | 10,762.9 | 20,652.2 | 2,060.3 | 5,237.6 | 11,843.0 | 30,029.4 | 1,929.7 | 5,573.2 | 11,867.0 | 29,205.5 | 2,152.0 | 5,575.6 | 11,492.0 | 30,837.0 | 2,420.1 | 5,488.7 | 13,006.3 | 31,478.6 |
| Alabama | BIBB | 2,117.8 | 5,863.1 | 10,824.9 | 29,216.2 | 2,680.9 | 5,608.8 | 11,425.5 | 30,314.7 | 2,255.0 | 5,327.7 | 11,198.6 | 28,298.9 | 2,289.8 | 5,350.8 | 11,781.2 | 30,900.3 | 2,652.9 | 5,185.5 | 11,738.9 | 26,762.7 |
| Alabama | BLOUNT | 2,212.1 | 5,320.3 | 10,296.7 | 27,279.6 | 2,126.9 | 4,944.5 | 11,342.4 | 27,914.3 | 2,014.7 | 5,233.7 | 11,516.8 | 30,269.0 | 2,038.9 | 4,959.8 | 11,179.8 | 29,501.4 | 1,893.2 | 4,953.5 | 10,289.2 | 28,716.4 |
| Alabama | BULLOCK | 2,347.7 | 5,254.8 | 10,687.2 | 32,989.5 | 1,884.4 | 5,717.0 | 13,347.1 | 31,937.9 | 2,234.8 | 3,993.9 | 11,744.0 | 34,632.6 | 1,718.8 | 4,767.7 | 13,153.2 | 32,504.3 | 2,251.3 | 5,085.5 | 10,059.4 | 30,119.8 |
| Alabama | BUTLER | 2,163.5 | 5,652.4 | 12,464.1 | 31,332.3 | 2,486.2 | 6,647.7 | 13,534.5 | 29,778.4 | 2,627.7 | 6,754.0 | 13,335.4 | 31,995.5 | 2,646.0 | 6,017.4 | 11,860.3 | 30,016.1 | 2,178.1 | 6,505.3 | 12,078.9 | 29,465.0 |
| Alabama | CALHOUN | 2,074.4 | 5,336.3 | 12,020.8 | 30,050.1 | 2,207.1 | 5,309.3 | 11,895.8 | 32,653.8 | 2,093.7 | 5,632.2 | 12,159.8 | 33,099.1 | 2,130.8 | 5,525.7 | 11,907.4 | 33,563.0 | 1,921.0 | 5,634.3 | 11,613.4 | 32,421.0 |
| Alabama | CHAMBERS | 1,943.1 | 4,976.2 | 11,400.8 | 25,006.6 | 1,840.2 | 5,410.7 | 11,696.9 | 26,562.5 | 1,653.1 | 4,938.7 | 12,353.7 | 27,037.6 | 2,005.0 | 5,290.8 | 11,826.8 | 25,435.3 | 2,172.6 | 4,966.3 | 11,572.6 | 26,236.7 |
| Alabama | CHEROKEE | 1,930.7 | 5,323.4 | 11,000.4 | 27,763.5 | 2,131.6 | 5,100.8 | 11,395.1 | 31,241.6 | 2,275.3 | 5,414.2 | 12,344.0 | 30,720.4 | 1,976.9 | 5,584.3 | 12,114.8 | 28,451.3 | 2,248.3 | 5,329.1 | 10,483.6 | 30,102.7 |
| Alabama | CHILTON | 2,182.4 | 6,478.1 | 12,193.5 | 27,887.0 | 2,269.7 | 6,656.0 | 12,096.5 | 26,660.3 | 2,592.3 | 5,237.7 | 11,302.8 | 29,353.4 | 2,398.4 | 5,718.6 | 12,142.2 | 26,343.9 | 2,443.9 | 5,718.4 | 10,671.1 | 28,435.3 |
| Alabama | CHOCTAW | 2,016.4 | 5,275.2 | 11,461.7 | 29,562.3 | 2,335.7 | 5,187.5 | 12,578.0 | 32,386.4 | 2,062.0 | 5,143.3 | 12,543.2 | 32,811.7 | 2,641.8 | 5,529.7 | 13,306.8 | 32,907.0 | 2,177.3 | 5,309.4 | 14,156.0 | 32,233.0 |
| Alabama | CLARKE | 2,440.1 | 6,494.7 | 14,107.3 | 30,889.2 | 2,196.4 | 5,891.9 | 14,838.1 | 34,181.4 | 2,323.2 | 5,346.1 | 12,546.2 | 32,372.3 | 2,001.1 | 6,307.5 | 14,719.0 | 34,372.3 | 1,984.6 | 5,661.0 | 14,198.1 | 32,296.6 |
| Alabama | CLAY | 1,732.7 | 5,457.3 | 10,588.5 | 30,948.6 | 1,651.6 | 5,574.8 | 12,355.2 | 26,852.2 | 1,772.9 | 5,645.6 | 11,516.5 | 29,180.2 | 1,873.6 | 5,099.8 | 12,448.5 | 30,468.4 | 2,149.7 | 5,765.3 | 10,571.4 | 25,427.3 |
| Alabama | CLEBURNE | 1,910.6 | 4,537.9 | 11,398.1 | 28,190.5 | 1,664.2 | 5,759.3 | 10,542.6 | 30,683.3 | 1,834.5 | 5,178.3 | 11,619.4 | 29,906.8 | 1,756.8 | 5,641.1 | 11,717.7 | 31,073.5 | 1,838.5 | 5,932.8 | 12,074.6 | 30,238.6 |
| Alabama | COFFEE | 2,180.3 | 5,202.8 | 10,909.4 | 26,472.1 | 2,488.6 | 5,211.5 | 11,061.0 | 25,045.0 | 2,137.3 | 5,492.5 | 10,598.6 | 26,715.5 | 2,289.0 | 5,041.9 | 10,788.7 | 25,607.4 | 2,378.0 | 5,506.0 | 10,650.7 | 27,688.0 |
| Alabama | COLBERT | 2,232.4 | 5,482.4 | 10,673.8 | 27,648.9 | 2,167.8 | 5,569.0 | 11,041.9 | 27,598.3 | 2,301.9 | 5,060.6 | 10,748.3 | 28,384.8 | 2,137.8 | 5,376.7 | 10,626.3 | 29,290.4 | 2,282.5 | 5,272.3 | 10,583.0 | 29,161.8 |
| Alabama | CONCECH | 2,156.9 | 5,642.9 | 12,858.3 | 29,741.7 | 1,734.6 | 5,291.9 | 12,009.2 | 32,064.6 | 2,187.1 | 5,210.0 | 12,284.3 | 29,798.4 | 1,992.3 | 5,630.1 | 10,462.1 | 31,551.2 | 2,347.1 | 5,437.6 | 10,979.3 | 27,466.6 |
| Alabama | COOSA | 2,263.9 | 5,455.2 | 12,376.2 | 24,346.9 | 2,047.7 | 5,177.4 | 12,757.5 | 31,152.1 | 1,987.2 | 6,428.1 | 12,617.1 | 32,835.9 | 2,197.0 | 6,407.1 | 13,627.0 | 32,957.0 | 1,922.8 | 6,828.1 | 12,536.3 | 30,082.5 |
| Alabama | COVINGTON | 2,158.3 | 5,210.6 | 10,970.1 | 29,431.9 | 2,036.8 | 5,205.8 | 11,277.7 | 28,443.2 | 2,011.1 | 5,279.5 | 10,921.7 | 29,852.1 | 2,119.1 | 5,295.3 | 11,052.4 | 30,350.2 | 2,226.2 | 5,240.1 | 11,098.7 | 29,495.5 |
| Alabama | CRENSHAW | 2,481.9 | 6,333.6 | 14,723.6 | 29,913.6 | 2,067.9 | 6,010.1 | 14,545.5 | 31,349.0 | 2,341.7 | 5,781.9 | 12,463.1 | 32,745.5 | 2,032.3 | 5,830.7 | 13,591.9 | 28,581.3 | 2,093.0 | 6,059.8 | 12,598.8 | 29,596.3 |
| Alabama | CULLMAN | 2,048.7 | 5,233.2 | 10,822.2 | 25,583.2 | 2,203.4 | 5,115.0 | 11,191.8 | 26,155.8 | 2,156.7 | 5,684.9 | 11,253.0 | 26,900.6 | 2,306.1 | 5,432.5 | 11,155.8 | 28,023.9 | 2,662.3 | 5,337.9 | 10,997.6 | 27,754.7 |
| Alabama | DALE | 2,142.6 | 5,349.1 | 11,593.4 | 29,030.3 | 2,260.4 | 5,215.4 | 12,195.6 | 26,775.2 | 2,220.0 | 5,602.4 | 12,266.7 | 27,399.7 | 2,213.8 | 5,382.4 | 11,581.5 | 28,889.1 | 2,450.0 | 5,557.1 | 11,494.5 | 28,131.8 |
| Alabama | DALLAS | 1,814.1 | 5,684.8 | 12,720.4 | 27,517.0 | 1,729.9 | 5,254.5 | 12,019.7 | 31,699.3 | 1,871.7 | 5,678.2 | 11,401.8 | 31,990.9 | 1,943.7 | 5,060.5 | 12,021.7 | 31,562.1 | 1,875.4 | 5,321.9 | 10,956.8 | 31,192.9 |
| Alabama | DE KALB | 2,184.8 | 5,530.8 | 12,190.5 | 28,080.5 | 2,141.1 | 5,916.9 | 11,939.7 | 29,988.9 | 2,135.5 | 5,566.2 | 11,520.8 | 30,635.7 | 2,270.9 | 5,342.1 | 11,905.1 | 29,314.8 | 2,157.1 | 5,748.6 | 10,906.2 | 30,065.8 |
| Alabama | ELMORE | 2,390.0 | 5,887.1 | 12,622.6 | 28,369.4 | 2,413.4 | 5,679.9 | 12,660.4 | 28,134.0 | 2,281.4 | 5,924.8 | 12,473.0 | 30,603.7 | 2,473.0 | 5,621.3 | 12,078.0 | 29,522.3 | 2,366.6 | 5,645.5 | 11,660.2 | 26,630.5 |
| Alabama | ESCAMBIA | 2,272.2 | 5,102.8 | 12,583.4 | 29,045.9 | 2,279.6 | 5,810.1 | 12,193.0 | 30,866.5 | 2,083.8 | 5,779.7 | 12,827.4 | 31,998.4 | 1,817.2 | 6,036.7 | 13,556.4 | 31,733.3 | 2,319.0 | 5,798.0 | 12,833.5 | 30,820.6 |
| Alabama | ETOWAH | 2,118.5 | 5,158.6 | 11,761.3 | 30,242.8 | 2,140.9 | 5,271.8 | 12,467.4 | 30,025.0 | 2,110.2 | 5,188.1 | 12,097.9 | 29,064.9 | 2,391.6 | 5,529.9 | 12,315.5 | 34,650.1 | 2,269.7 | 5,470.7 | 12,618.4 | 36,147.0 |
| Alabama | FAYETTE | 2,121.4 | 5,179.7 | 12,325.7 | 28,053.5 | 2,102.5 | 5,699.1 | 11,452.5 | 30,074.4 | 1,799.2 | 6,279.3 | 12,256.4 | 30,206.0 | 1,511.3 | 5,203.0 | 11,474.7 | 30,291.8 | 1,740.0 | 5,488.1 | 11,654.7 | 30,694.7 |
| Alabama | FRANKLIN | 2,367.2 | 5,763.5 | 12,718.8 | 29,890.6 | 2,193.6 | 5,818.6 | 12,821.3 | 30,279.6 | 2,160.0 | 6,116.2 | 11,751.6 | 33,426.0 | 2,119.7 | 5,717.1 | 12,719.2 | 28,309.3 | 2,170.0 | 5,758.4 | 11,456.7 | 30,757.2 |
| Alabama | GENEVA | 2,051.6 | 6,126.9 | 11,287.7 | 26,267.1 | 2,116.5 | 5,759.2 | 12,007.1 | 26,263.0 | 1,943.3 | 5,434.9 | 10,965.1 | 28,575.2 | 1,870.3 | 5,406.5 | 11,500.9 | 26,988.1 | 2,727.8 | 5,689.5 | 10,792.0 | 31,279.8 |
| Alabama | GREENE | 1,612.8 | 5,428.4 | 14,044.8 | 28,963.0 | 1,327.8 | 4,759.6 | 13,156.9 | 31,174.2 | 1,321.9 | 4,655.3 | 12,812.6 | 31,721.6 | 1,666.2 | 5,052.1 | 12,329.2 | 32,301.0 | 1,086.5 | 5,565.8 | 10,821.1 | 34,057.7 |
| Alabama | HALE | 1,682.3 | 5,946.6 | 12,496.3 | 32,709.1 | 1,890.2 | 5,567.7 | 12,731.1 | 33,122.1 | 2,014.0 | 5,306.5 | 12,302.2 | 33,426.4 | 2,077.9 | 4,863.7 | 12,226.2 | 34,199.0 | 2,083.1 | 5,034.1 | 11,739.2 | 32,101.0 |
| Alabama | HENRY | 1,948.3 | 4,884.8 | 10,991.8 | 28,044.0 | 1,843.8 | 4,669.7 | 11,884.7 | 27,831.1 | 2,037.2 | 4,948.3 | 10,610.5 | 26,090.3 | 2,102.8 | 4,948.3 | 11,801.1 | 27,246.2 | 1,892.8 | 4,996.9 | 12,119.1 | 30,134.6 |
| Alabama | HOUSTON | 2,002.5 | 5,038.2 | 11,475.5 | 25,628.5 | 2,051.6 | 4,973.4 | 11,525.0 | 27,594.1 | 2,126.1 | 5,679.3 | 11,412.4 | 28,314.6 | 2,213.1 | 5,518.0 | 12,495.6 | 28,373.8 | 2,314.4 | 5,788.5 | 11,586.3 | 29,155.4 |
| Alabama | JACKSON | 2,248.1 | 5,425.7 | 11,695.9 | 27,524.9 | 2,086.6 | 6,089.6 | 11,204.0 | 28,594.7 | 2,141.4 | 6,147.9 | 11,163.1 | 29,622.4 | 2,408.2 | 5,669.0 | 11,392.5 | 28,614.5 | 1,447.6 | 5,751.0 | 11,207.6 | 28,176.1 |
| Alabama | JEFFERSON | 2,193.1 | 5,858.7 | 12,539.4 | 29,524.5 | 2,174.0 | 5,757.2 | 12,334.7 | 30,999.5 | 2,109.1 | 5,881.0 | 12,815.3 | 30,953.1 | 2,156.0 | 6,175.4 | 12,839.1 | 32,060.7 | 2,155.3 | 6,047.8 | 12,419.5 | 32,592.2 |
| Alabama | LAMAR | 2,182.5 | 5,992.7 | 12,631.6 | 29,838.2 | 2,230.1 | 6,394.1 | 12,847.9 | 27,122.3 | 2,066.4 | 5,709.3 | 12,664.7 | 29,889.1 | 2,347.2 | 6,795.6 | 12,150.7 | 32,638.7 | 2,098.3 | 6,226.4 | 12,976.3 | 30,570.9 |
| Alabama | LAUDERDALE | 2,158.4 | 5,282.5 | 10,649.1 | 24,975.3 | 2,169.3 | 5,339.2 | 10,824.7 | 26,304.6 | 2,068.4 | 5,062.7 | 11,667.6 | 26,698.9 | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | Per capita cost(\$) 2008 | | | | Per capita cost(\$) 2009 | | | | Per capita cost(\$) 2010 | | | | Per capita cost(\$) 2011 | | | |
|----------|---------------------------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Alaska | BARROW-NORTH SLOPE | 1,830.0 | 6,019.3 | 14,989.7 | 29,132.4 | 1,856.2 | 8,785.4 | 16,008.1 | 26,153.1 | 2,884.5 | 12,380.7 | 18,857.8 | 39,215.2 | 3,905.8 | 9,237.5 | 16,366.6 | 35,031.6 | 2,224.6 | 11,083.2 | 20,987.3 | 31,635.8 |
| Alaska | BETHEL | 915.1 | 6,928.2 | 15,444.3 | 16,484.2 | 1,236.9 | 5,028.2 | 13,276.6 | 19,955.0 | 629.6 | 1,733.9 | 5,594.1 | 9,135.9 | 883.8 | 7,337.7 | 14,214.8 | 22,479.6 | 1,277.6 | 5,640.6 | 9,365.4 | 15,499.6 |
| Alaska | BRISTOL BAY BOROUGH | 1,473.6 | 4,418.9 | 11,105.4 | 21,426.6 | 1,271.9 | 4,443.6 | 11,308.3 | 22,757.7 | 1,533.7 | 6,742.3 | 9,003.3 | 22,774.9 | 1,597.0 | 3,719.7 | 16,626.7 | 33,568.1 | 1,304.8 | 4,154.2 | 11,513.3 | 21,124.9 |
| Alaska | CORDOVA-MCCARTHY | 2,493.3 | 9,732.4 | 15,385.7 | 34,866.7 | 2,173.9 | 5,466.6 | 12,135.4 | 29,291.1 | 2,929.1 | 5,184.3 | 15,174.3 | 43,584.3 | 1,770.9 | 5,247.2 | 17,643.0 | 57,686.7 | 1,285.8 | 8,223.5 | 23,066.0 | 22,050.6 |
| Alaska | DENALI | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | DILLINGHAM | 2,066.0 | 9,050.2 | 15,399.3 | 51,195.7 | 3,682.1 | 8,773.5 | 17,748.4 | 29,242.3 | 3,274.1 | 9,251.2 | 14,113.7 | 34,515.6 | 1,595.9 | 5,933.1 | 17,039.4 | 40,730.0 | 1,356.6 | 9,593.3 | 20,390.3 | 48,035.5 |
| Alaska | FAIRBANKS NORTH STAR | 1,493.0 | 5,101.2 | 9,291.6 | 25,502.9 | 1,626.5 | 5,149.0 | 10,277.8 | 25,666.0 | 1,718.3 | 5,434.9 | 11,598.8 | 23,687.3 | 1,821.5 | 4,975.7 | 12,694.4 | 23,744.1 | 1,873.7 | 5,179.6 | 12,985.0 | 24,786.5 |
| Alaska | HAINES | 1,304.4 | 3,356.9 | 10,802.3 | 16,668.7 | 1,567.8 | 5,722.0 | 9,887.5 | 33,251.7 | 1,511.3 | 3,817.6 | 11,333.5 | * | 2,233.3 | 5,006.3 | 14,421.6 | 52,339.7 | 2,260.5 | 5,078.0 | 15,781.5 | 48,853.7 |
| Alaska | JUNEAU | 2,087.5 | 4,715.1 | 10,930.7 | 30,939.7 | 1,978.8 | 5,484.0 | 13,050.8 | 29,003.9 | 2,010.7 | 5,920.6 | 13,476.1 | 27,738.1 | 1,868.0 | 6,254.9 | 13,739.8 | 28,335.7 | 2,090.0 | 5,843.6 | 14,039.5 | 33,241.9 |
| Alaska | KENAI PENINSULA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | KENAI-COOK INLET | 1,757.7 | 5,216.8 | 11,322.8 | 26,855.8 | 1,834.5 | 6,251.8 | 12,958.4 | 24,892.4 | 1,840.4 | 6,262.7 | 14,713.3 | 32,578.5 | 2,078.6 | 6,480.8 | 14,713.9 | 29,855.2 | 2,190.2 | 6,756.1 | 14,156.4 | 32,936.0 |
| Alaska | KETCHIKAN GATEWAY | 2,042.4 | 5,674.7 | 14,304.9 | 33,375.5 | 2,131.8 | 5,881.4 | 13,493.1 | 41,049.0 | 2,190.3 | 6,411.8 | 16,039.9 | 37,092.6 | 1,727.1 | 6,901.7 | 16,507.6 | 37,700.9 | 2,098.7 | 7,272.0 | 19,158.3 | 38,501.2 |
| Alaska | KOBUK | 2,343.8 | 13,045.1 | 17,893.8 | * | 2,082.5 | 11,492.7 | 20,685.0 | 38,168.0 | 2,416.1 | 11,253.8 | 28,652.1 | 47,242.9 | 2,642.4 | 12,026.1 | 30,600.6 | 82,651.6 | 4,026.9 | 11,075.0 | 19,867.9 | 50,413.0 |
| Alaska | KODIAK ISLAND BOROUGH | 1,986.0 | 5,822.4 | 20,646.8 | 28,340.6 | 1,362.5 | 3,812.9 | 17,210.5 | 50,496.1 | 1,667.0 | 5,625.1 | 22,260.4 | 40,379.1 | 1,419.7 | 5,752.6 | 17,834.2 | 52,272.5 | 1,612.4 | 5,662.2 | 17,584.3 | 40,462.6 |
| Alaska | KSUKOKWIN | 1,397.4 | 7,007.2 | 15,478.6 | * | 1,465.7 | 4,294.0 | 18,174.1 | * | 855.2 | 3,039.6 | 10,037.2 | * | 1,832.1 | 3,039.6 | 13,800.9 | * | 1,508.7 | 5,127.7 | 13,267.4 | * |
| Alaska | MATANUSKA-SITINA | 1,407.8 | 4,751.8 | 8,952.4 | 20,361.5 | 1,448.3 | 5,127.0 | 10,254.2 | 23,562.0 | 1,421.2 | 4,892.1 | 9,834.1 | 25,131.6 | 1,703.2 | 5,028.3 | 10,571.2 | 22,315.5 | 1,704.7 | 4,929.2 | 9,691.9 | 25,457.0 |
| Alaska | NOME | 2,059.9 | 8,371.2 | 15,883.4 | 26,522.5 | 2,793.7 | 9,034.7 | 14,199.3 | 64,671.1 | 2,016.2 | 5,753.1 | 16,123.3 | 21,178.3 | 7,956.6 | 15,830.0 | 26,596.1 | 2,586.6 | 10,544.6 | 21,736.0 | 39,059.5 | |
| Alaska | OUTER KETCHIKAN | 1,061.3 | 5,527.8 | 16,961.0 | 29,414.6 | 1,446.5 | 5,125.2 | 18,122.2 | 52,164.5 | 800.9 | 9,043.9 | 30,794.9 | * | 2,075.7 | 3,892.0 | 5,058.5 | 40,674.4 | 3,483.0 | 5,853.3 | 9,699.3 | 25,782.7 |
| Alaska | PR.OF WALES | 1,150.7 | 4,340.9 | 8,010.8 | 15,555.6 | 1,328.8 | 5,467.1 | 10,610.8 | 35,003.2 | 1,753.0 | 4,299.6 | 9,170.3 | 19,824.4 | 1,981.3 | 7,013.2 | 12,848.0 | 32,671.6 | 1,391.8 | 4,815.7 | 9,747.8 | 34,270.0 |
| Alaska | PR.OF WALES-OUT.KETCHIKAI | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | SEWARD | 1,576.8 | 4,312.3 | 13,771.9 | 23,189.8 | 2,029.4 | 4,616.7 | 16,081.6 | 28,006.0 | 1,205.0 | 5,124.0 | 10,423.8 | 45,127.1 | 1,880.5 | 4,380.1 | 11,004.0 | 37,641.6 | 1,969.2 | 5,301.7 | 19,431.4 | 39,267.2 |
| Alaska | SITKA BOROUGH | 2,000.9 | 5,218.9 | 14,871.1 | 29,239.1 | 1,913.7 | 6,706.0 | 14,834.6 | 25,397.0 | 2,391.9 | 6,063.7 | 11,080.9 | 24,456.8 | 3,122.7 | 9,153.4 | 21,888.2 | 31,617.1 | 2,507.7 | 6,844.2 | 16,598.3 | 27,619.3 |
| Alaska | SKAGWAY-HOONAH-ANGOOI | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | SKAGWAY-YAKUTAT | 1,176.1 | 4,182.6 | 11,173.8 | 32,162.6 | 1,764.2 | 4,507.3 | 6,747.7 | 19,754.9 | 1,295.9 | 4,522.3 | 10,380.4 | 28,677.5 | 1,239.5 | 5,023.8 | 10,865.5 | 39,561.1 | 1,622.2 | 3,773.3 | 10,738.2 | 43,075.5 |
| Alaska | SOUTHEAST FAIRBANKS | 1,598.2 | 4,679.5 | 13,225.1 | 32,300.5 | 1,895.3 | 5,012.1 | 11,628.0 | 32,236.8 | 2,190.3 | 5,325.2 | 15,348.5 | 42,183.4 | 1,284.8 | 4,514.3 | 9,262.2 | 24,437.5 | 1,299.6 | 4,479.7 | 11,115.5 | 27,120.4 |
| Alaska | UPPER YUKON | 725.1 | 3,749.3 | 8,833.7 | * | 1,505.4 | 9,954.6 | 9,950.0 | * | 1,702.5 | 7,388.2 | 10,644.0 | * | 1,753.5 | 2,584.0 | 12,481.4 | * | 1,584.7 | 6,198.2 | 13,271.7 | * |
| Alaska | VALDEZ-CHITNA-WHITTIER | 1,567.2 | 9,720.9 | 16,742.7 | 51,357.6 | 1,907.3 | 4,945.6 | 19,726.8 | 46,057.5 | 1,872.3 | 5,977.0 | 15,674.7 | 24,440.6 | 1,267.7 | 7,276.3 | 16,615.6 | 45,552.4 | 1,743.7 | 6,033.8 | 19,213.9 | 44,023.6 |
| Alaska | VALDEZ-CORDOVA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | WADE HAMPTON | 697.6 | 4,197.4 | 10,967.6 | 26,633.6 | 925.0 | 5,566.7 | 13,032.7 | 31,611.0 | 1,181.0 | 7,064.0 | 14,312.8 | 29,434.1 | 952.1 | 7,003.5 | 15,389.4 | 34,318.9 | 1,732.9 | 6,699.0 | 15,587.3 | 26,207.5 |
| Alaska | WRANGELL-PETERSBURG | 1,764.1 | 6,813.3 | 13,923.1 | 27,414.2 | 2,103.3 | 6,127.4 | 15,288.2 | 31,799.6 | 2,091.2 | 7,331.0 | 16,444.4 | 35,608.9 | 2,828.7 | 8,875.6 | 15,428.4 | 38,910.6 | 1,783.3 | 7,015.5 | 14,657.0 | 35,116.7 |
| Alaska | YUKON-KOYUKUK | 1,497.2 | 4,793.4 | 13,265.0 | 25,982.8 | 1,466.7 | 5,138.3 | 18,219.7 | 23,986.8 | 1,685.6 | 5,502.3 | 13,034.9 | 14,036.6 | 4,408.2 | 9,537.5 | 28,254.5 | 1,783.1 | 6,590.1 | 17,729.3 | 29,281.6 | |
| Arizona | | 2,011.7 | 5,587.3 | 11,889.6 | 29,045.3 | 2,087.6 | 5,720.2 | 12,077.2 | 29,834.3 | 2,169.1 | 5,929.7 | 12,353.2 | 30,876.4 | 2,200.6 | 6,054.1 | 12,295.9 | 30,714.6 | 2,246.9 | 6,016.3 | 12,065.9 | 30,814.8 |
| Arizona | APACHE | 1,702.2 | 5,122.2 | 11,916.5 | 33,758.2 | 1,772.6 | 5,692.1 | 13,330.2 | 29,270.0 | 1,907.4 | 5,639.7 | 13,611.8 | 31,962.1 | 1,896.3 | 5,910.6 | 14,963.9 | 39,145.5 | 2,023.0 | 6,502.6 | 14,379.2 | 36,542.7 |
| Arizona | COCHISE | 1,777.7 | 5,311.9 | 11,225.0 | 29,809.4 | 1,615.5 | 5,261.6 | 11,428.2 | 28,804.5 | 1,719.2 | 5,472.9 | 12,362.7 | 31,363.5 | 1,858.4 | 5,369.9 | 12,382.6 | 31,595.8 | 1,829.5 | 5,343.0 | 11,692.0 | 31,269.5 |
| Arizona | COCONINO | 1,897.9 | 5,451.0 | 11,539.2 | 29,576.0 | 2,042.7 | 5,568.8 | 11,832.1 | 28,457.9 | 2,077.4 | 5,550.0 | 11,874.5 | 29,156.7 | 2,028.5 | 5,861.6 | 12,431.2 | 29,475.9 | 2,159.7 | 5,794.6 | 11,795.7 | 29,556.9 |
| Arizona | GILA | 2,209.7 | 5,860.1 | 12,482.4 | 31,161.1 | 2,269.7 | 5,824.7 | 13,725.3 | 31,539.5 | 1,984.0 | 5,950.0 | 13,514.8 | 37,513.4 | 2,205.0 | 6,016.1 | 14,671.7 | 33,825.1 | 2,192.4 | 6,102.8 | 13,268.5 | 32,944.4 |
| Arizona | GRAHAM | 1,891.4 | 5,235.9 | 13,859.7 | 33,433.2 | 2,119.4 | 6,164.3 | 13,332.4 | 34,809.8 | 1,986.9 | 5,870.1 | 14,091.2 | 35,048.0 | 2,058.2 | 5,584.9 | 12,455.7 | 33,269.0 | 2,325.0 | 5,965.6 | 12,317.6 | 35,379.5 |
| Arizona | GREENLEE | 1,546.3 | 5,879.6 | 15,658.1 | 43,451.3 | 1,565.1 | 6,891.9 | 12,392.2 | 43,460.3 | 1,567.6 | 10,654.0 | 15,187.7 | 40,317.7 | 1,574.2 | 6,710.6 | 12,060.3 | 43,713.1 | 1,407.7 | 5,915.3 | 16,510.7 | 44,810.6 |
| Arizona | LAPAZ | 1,481.2 | 5,374.2 | 13,123.7 | 29,767.3 | 1,956.1 | 5,930.0 | 12,030.8 | 32,669.4 | 1,850.4 | 6,486.0 | 13,904.5 | 29,688.9 | 1,895.0 | 5,293.0 | 13,735.4 | 34,749.2 | 1,699.2 | 5,483.4 | 11,395.5 | 32,896.7 |
| Arizona | MARICOPA | 2,197.6 | 5,758.7 | 12,073.8 | 29,090.3 | 1,982.3 | 5,246.4 | 12,219.2 | 28,311.0 | 2,381.5 | 6,205.3 | 14,264.4 | 31,031.0 | 2,411.0 | 6,341.3 | 12,502.1 | 31,695.4 | 2,453.3 | 6,295.5 | 12,938.3 | 31,560.1 |
| Arizona | MOHAVE | 1,741.0 | 5,120.8 | 11,006.0 | 28,698.6 | 1,758.2 | 5,124.2 | 11,012.8 | 27,069.7 | 1,879.5 | 5,168.4 | 11,365.8 | 28,222.2 | 1,968.4 | 5,255.6 | 10,707.6 | 28,098.4 | 1,972.2 | 5,162.3 | 10,563.3 | 27,763.7 |
| Arizona | NAVAJO | 1,792.4 | 5,569.8 | 13,139.9 | 30,912.3 | 1,740.9 | 5,319.6 | 13,200.5 | 31,196.1 | 1,872.8 | 6,069.5 | 13,422.8 | 37,558.9 | 1,870.7 | 6,118.7 | 12,831.1 | 32,773.5 | 1,944.9 | 5,838.6 | 13,282.2 | 34,632.2 |
| Arizona | PIMA | 2,024.3 | 5,785.5 | 12,132.5 | 28,691.7 | 2,115.8 | 5,871.8 | 12,674.1 | 30,644.2 | 2,218.2 | 6,079.7 | 12,729.8 | 31,603.3 | 2,172.1 | 6,252.3 | 12,636 | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | Per capita cost(\$) 2008 | | | | Per capita cost(\$) 2009 | | | | Per capita cost(\$) 2010 | | | | Per capita cost(\$) 2011 | | | |
|----------|--------------|------------------------------|---------|------------------------------|----------|------------------------------|---------|------------------------------|----------|------------------------------|---------|------------------------------|----------|------------------------------|---------|------------------------------|----------|------------------------------|---------|------------------------------|----------|
| | | Chronic Conditions 2 to 3 | | Chronic Conditions 4 to 5 | | Chronic Conditions 2 to 3 | | Chronic Conditions 4 to 5 | | Chronic Conditions 2 to 3 | | Chronic Conditions 4 to 5 | | Chronic Conditions 2 to 3 | | Chronic Conditions 4 to 5 | | Chronic Conditions 2 to 3 | | Chronic Conditions 4 to 5 | |
| | | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Arkansas | HOWARD | 1,834.1 | 6,236.5 | 11,193.6 | 29,602.0 | 2,319.3 | 5,739.9 | 12,725.5 | 26,778.7 | 1,818.8 | 6,935.1 | 12,086.5 | 33,737.4 | 2,258.5 | 5,330.7 | 12,148.8 | 29,017.9 | 2,216.3 | 5,614.4 | 11,281.9 | 30,256.9 |
| Arkansas | INDEPENDENCE | 1,950.8 | 5,240.7 | 11,432.6 | 29,100.1 | 1,766.5 | 5,249.2 | 12,199.6 | 29,821.0 | 1,891.1 | 5,796.3 | 12,829.2 | 32,267.7 | 2,005.1 | 5,464.8 | 11,397.4 | 32,999.3 | 2,171.7 | 5,687.5 | 12,202.1 | 32,821.7 |
| Arkansas | IZARD | 1,844.4 | 5,717.4 | 11,965.7 | 27,089.1 | 1,712.8 | 5,582.7 | 13,257.4 | 30,137.6 | 1,836.0 | 6,092.0 | 11,551.1 | 26,742.0 | 2,228.8 | 5,487.5 | 10,957.8 | 30,346.7 | 2,570.3 | 4,961.6 | 11,581.8 | 29,176.9 |
| Arkansas | JACKSON | 1,598.7 | 5,484.9 | 11,411.4 | 33,908.3 | 1,794.7 | 4,765.6 | 13,396.4 | 30,168.5 | 1,925.9 | 4,972.8 | 11,711.5 | 28,568.7 | 1,848.7 | 5,599.2 | 11,962.4 | 33,252.0 | 2,170.7 | 5,123.0 | 11,711.9 | 31,574.9 |
| Arkansas | JEFFERSON | 1,624.4 | 5,814.5 | 11,276.8 | 28,668.9 | 1,846.8 | 5,204.6 | 11,964.1 | 28,138.8 | 1,799.3 | 5,405.9 | 11,225.7 | 28,568.7 | 1,784.8 | 5,366.5 | 11,724.3 | 28,945.2 | 1,764.8 | 5,464.6 | 11,543.9 | 31,691.0 |
| Arkansas | JOHNSON | 1,757.2 | 5,387.6 | 10,954.8 | 25,997.3 | 1,761.9 | 6,124.5 | 11,793.3 | 28,762.0 | 1,793.3 | 5,016.9 | 11,682.3 | 25,027.6 | 1,980.0 | 5,228.4 | 11,110.6 | 29,141.2 | 1,888.4 | 5,191.0 | 11,564.1 | 29,796.1 |
| Arkansas | LAFAYETTE | 1,428.0 | 5,230.5 | 10,002.2 | 33,929.1 | 1,674.5 | 6,188.4 | 14,390.4 | 37,162.9 | 1,809.2 | 6,502.5 | 14,379.2 | 43,383.5 | 1,665.7 | 5,904.1 | 14,117.1 | 36,994.2 | 1,662.9 | 5,965.2 | 12,009.9 | 37,024.8 |
| Arkansas | LAWRENCE | 2,044.1 | 5,410.2 | 16,032.7 | 27,048.7 | 2,005.7 | 5,500.2 | 11,942.8 | 27,681.2 | 1,932.4 | 5,626.3 | 12,351.9 | 29,050.3 | 1,954.7 | 5,436.6 | 11,586.5 | 29,403.6 | 1,786.8 | 5,354.1 | 12,099.9 | 31,334.6 |
| Arkansas | LEF | 1,313.4 | 5,155.7 | 14,684.0 | 33,031.1 | 1,323.0 | 5,132.0 | 13,812.1 | 28,353.0 | 1,678.0 | 4,671.2 | 14,748.5 | 29,742.0 | 1,526.7 | 4,998.2 | 14,285.2 | 31,901.5 | 1,300.6 | 4,896.5 | 11,675.1 | 30,271.2 |
| Arkansas | LINCOLN | 1,427.0 | 5,236.7 | 10,766.2 | 30,980.9 | 1,688.3 | 5,236.1 | 11,706.9 | 26,768.7 | 1,708.2 | 4,368.9 | 11,389.4 | 27,120.3 | 1,556.0 | 5,848.2 | 11,461.4 | 28,956.4 | 1,387.6 | 4,795.2 | 12,937.2 | 27,702.7 |
| Arkansas | LITTLE RIVER | 1,629.9 | 5,342.6 | 14,465.8 | 32,433.3 | 1,771.9 | 6,143.6 | 13,737.7 | 36,242.5 | 1,721.1 | 5,717.2 | 13,997.2 | 35,255.4 | 1,739.9 | 5,462.2 | 14,319.4 | 37,615.8 | 1,687.8 | 5,636.0 | 12,741.6 | 32,765.2 |
| Arkansas | LOGAN | 1,677.3 | 4,905.0 | 11,840.8 | 31,862.6 | 1,647.3 | 5,384.1 | 12,190.0 | 30,270.3 | 2,060.0 | 5,643.6 | 12,256.6 | 27,748.1 | 1,994.0 | 6,153.1 | 14,555.5 | 32,908.4 | 1,799.5 | 5,907.1 | 13,747.1 | 36,207.4 |
| Arkansas | LONGKE | 1,865.5 | 5,578.2 | 12,408.3 | 27,233.5 | 2,000.0 | 6,212.2 | 11,993.9 | 26,712.4 | 1,917.4 | 6,016.3 | 12,276.1 | 30,642.6 | 1,885.4 | 6,223.9 | 12,103.6 | 30,989.7 | 2,040.7 | 5,629.4 | 11,925.2 | 30,892.9 |
| Arkansas | MADISON | 1,662.5 | 4,980.3 | 11,616.2 | 28,406.2 | 1,608.0 | 5,255.4 | 12,738.7 | 27,884.3 | 1,675.3 | 5,868.0 | 11,329.4 | 25,323.3 | 1,481.8 | 6,139.5 | 11,933.9 | 28,126.0 | 1,574.1 | 5,154.2 | 12,509.8 | 32,144.0 |
| Arkansas | MARION | 2,040.9 | 5,521.5 | 10,390.6 | 29,925.9 | 1,720.5 | 4,939.2 | 11,443.5 | 23,118.3 | 1,682.0 | 5,200.7 | 13,001.7 | 27,301.8 | 1,662.4 | 5,368.9 | 11,631.6 | 25,296.7 | 1,575.6 | 4,992.3 | 10,859.4 | 28,659.3 |
| Arkansas | MILLER | 1,949.9 | 5,241.7 | 12,875.1 | 30,449.9 | 1,593.3 | 5,470.2 | 12,796.7 | 31,189.6 | 1,927.9 | 5,885.2 | 13,039.2 | 32,488.5 | 2,039.3 | 5,433.4 | 13,794.7 | 32,521.7 | 1,815.3 | 6,196.7 | 12,739.3 | 31,206.3 |
| Arkansas | MISSISSIPPI | 1,638.7 | 4,989.2 | 10,866.3 | 28,965.4 | 1,784.7 | 4,864.7 | 11,203.9 | 28,172.7 | 1,706.6 | 4,677.6 | 10,613.6 | 27,663.7 | 1,854.3 | 4,954.2 | 10,992.0 | 29,316.8 | 1,665.6 | 4,816.4 | 10,604.4 | 33,320.9 |
| Arkansas | MONROE | 1,559.9 | 5,115.2 | 11,468.7 | 24,935.5 | 1,764.3 | 5,895.4 | 11,804.5 | 30,153.5 | 1,682.8 | 4,627.1 | 12,833.0 | 27,830.7 | 1,746.1 | 5,122.6 | 12,483.4 | 31,308.0 | 1,964.5 | 5,716.2 | 12,324.8 | 28,170.5 |
| Arkansas | MONTGOMERY | 1,551.4 | 5,856.7 | 11,147.6 | 26,117.6 | 1,891.8 | 5,338.5 | 11,843.8 | 29,257.6 | 1,522.1 | 5,788.0 | 13,153.6 | 32,153.6 | 1,595.5 | 5,566.7 | 11,556.6 | 26,628.2 | 1,404.8 | 6,293.6 | 10,279.6 | 29,781.5 |
| Arkansas | NEVADA | 1,945.4 | 6,336.3 | 13,374.7 | 29,399.4 | 1,820.6 | 7,066.2 | 13,644.7 | 31,917.6 | 2,045.5 | 6,634.5 | 13,445.2 | 31,442.8 | 2,254.6 | 5,657.8 | 13,531.1 | 32,447.6 | 2,262.5 | 5,682.2 | 12,592.3 | 36,579.9 |
| Arkansas | NEWTON | 1,611.7 | 4,805.8 | 12,242.6 | 22,316.2 | 1,480.4 | 5,804.5 | 10,224.1 | 17,706.2 | 1,770.6 | 5,166.8 | 10,723.6 | 22,013.1 | 1,748.8 | 5,298.8 | 9,233.1 | 22,752.4 | 1,626.5 | 5,021.4 | 8,331.6 | 28,426.6 |
| Arkansas | OUACHITA | 1,636.0 | 5,684.2 | 12,358.2 | 28,099.1 | 1,663.0 | 5,575.6 | 13,584.8 | 27,146.4 | 1,634.5 | 5,474.1 | 11,888.0 | 28,068.3 | 1,790.6 | 6,479.3 | 12,761.6 | 31,543.8 | 2,003.2 | 6,313.4 | 12,135.8 | 30,017.4 |
| Arkansas | PERRY | 2,088.2 | 6,240.9 | 12,963.9 | 28,336.1 | 1,860.1 | 5,755.4 | 12,006.4 | 29,963.7 | 1,745.1 | 5,656.7 | 11,939.2 | 19,147.1 | 1,971.4 | 6,307.2 | 13,689.8 | 31,591.7 | 1,866.4 | 5,861.0 | 11,924.7 | 32,431.3 |
| Arkansas | PHILLIPS | 1,895.1 | 5,571.3 | 12,256.0 | 33,374.0 | 1,639.8 | 5,824.8 | 12,356.4 | 33,002.6 | 1,881.4 | 5,721.4 | 11,845.5 | 31,659.4 | 1,864.6 | 5,445.1 | 12,645.8 | 32,213.7 | 1,823.9 | 5,796.1 | 11,525.7 | 35,760.2 |
| Arkansas | PIKE | 1,510.6 | 5,469.1 | 13,685.7 | 33,768.1 | 1,780.2 | 6,629.6 | 13,843.4 | 28,468.5 | 1,556.9 | 5,403.3 | 13,577.5 | 32,430.8 | 1,650.1 | 5,121.5 | 11,761.2 | 27,258.8 | 1,770.4 | 5,228.9 | 12,750.7 | 27,458.1 |
| Arkansas | POINSETT | 1,913.5 | 5,004.8 | 11,985.5 | 26,252.9 | 2,115.7 | 4,809.3 | 11,352.2 | 29,373.8 | 1,854.1 | 5,466.2 | 11,985.1 | 30,865.5 | 1,853.2 | 5,058.3 | 12,414.2 | 29,606.4 | 1,480.4 | 4,899.3 | 12,130.0 | 33,193.3 |
| Arkansas | POLK | 1,733.0 | 4,513.6 | 11,669.5 | 26,700.8 | 1,482.0 | 5,563.2 | 10,775.9 | 27,817.6 | 1,443.5 | 5,136.4 | 11,153.2 | 28,260.0 | 1,372.2 | 4,903.8 | 12,370.3 | 29,876.2 | 1,854.5 | 5,399.9 | 11,881.1 | 34,384.0 |
| Arkansas | POPE | 1,728.1 | 5,626.9 | 11,586.5 | 27,247.6 | 1,876.9 | 5,646.1 | 12,441.3 | 27,249.5 | 2,070.6 | 6,401.6 | 12,478.7 | 29,673.7 | 2,276.4 | 6,359.9 | 13,038.1 | 29,943.6 | 2,186.0 | 5,705.9 | 12,651.8 | 30,128.5 |
| Arkansas | PRAIRIE | 1,711.9 | 5,908.5 | 13,626.6 | 28,103.2 | 1,819.8 | 5,867.9 | 13,221.0 | 23,232.5 | 1,752.3 | 5,785.9 | 12,752.3 | 34,205.6 | 2,489.2 | 5,633.8 | 13,535.0 | 33,780.7 | 1,760.4 | 5,014.6 | 11,980.0 | 34,186.4 |
| Arkansas | PULASKI | 2,180.6 | 6,046.7 | 13,009.6 | 29,131.1 | 2,117.8 | 6,081.2 | 12,866.8 | 30,659.0 | 2,171.0 | 5,916.0 | 12,638.7 | 31,497.1 | 2,242.2 | 6,204.9 | 12,823.9 | 31,806.9 | 2,155.1 | 6,212.4 | 12,780.4 | 32,156.8 |
| Arkansas | RANDOLPH | 2,014.4 | 5,236.9 | 13,881.7 | 24,860.4 | 2,262.0 | 5,326.9 | 12,514.1 | 30,525.8 | 1,830.5 | 6,502.2 | 13,179.9 | 34,134.0 | 1,744.2 | 5,291.6 | 12,272.4 | 32,327.4 | 2,063.6 | 5,431.8 | 12,624.0 | 32,717.4 |
| Arkansas | SALINE | 2,572.0 | 6,438.2 | 14,485.3 | 31,719.0 | 2,442.1 | 6,763.6 | 14,052.7 | 32,204.5 | 2,329.6 | 6,684.5 | 13,978.2 | 32,121.1 | 2,480.6 | 6,884.8 | 14,242.0 | 30,880.1 | 2,303.2 | 6,440.8 | 13,444.6 | 32,530.4 |
| Arkansas | SCOTT | 1,583.9 | 5,767.7 | 10,900.6 | 30,333.0 | 1,631.2 | 5,376.9 | 14,099.1 | 30,778.1 | 1,335.1 | 5,503.4 | 12,766.9 | 37,659.4 | 1,658.3 | 5,155.1 | 13,631.4 | 33,003.6 | 1,772.5 | 4,919.1 | 12,996.1 | 30,506.6 |
| Arkansas | SEARCY | 1,774.9 | 4,902.5 | 12,767.7 | 26,849.7 | 1,602.0 | 5,575.8 | 13,933.6 | 26,322.6 | 1,505.5 | 5,366.2 | 14,542.7 | 27,308.2 | 1,751.6 | 6,268.0 | 11,235.1 | 25,591.6 | 1,576.2 | 4,867.4 | 13,022.8 | 27,822.6 |
| Arkansas | SEBASTIAN | 1,767.6 | 4,947.9 | 11,765.7 | 29,521.9 | 1,795.7 | 5,138.9 | 11,933.1 | 30,426.4 | 1,843.0 | 4,951.3 | 12,117.6 | 33,507.1 | 1,904.7 | 5,400.5 | 12,870.6 | 34,140.8 | 1,887.0 | 5,629.8 | 12,606.5 | 34,386.8 |
| Arkansas | SEVIER | 1,783.2 | 5,304.8 | 12,622.2 | 34,197.1 | 2,076.5 | 5,745.1 | 12,889.2 | 34,931.5 | 1,904.4 | 5,332.5 | 12,301.4 | 34,616.8 | 1,902.5 | 5,578.3 | 13,664.2 | 33,858.5 | 1,823.9 | 6,227.4 | 13,276.5 | 34,747.7 |
| Arkansas | SHARP | 2,004.9 | 4,980.5 | 11,112.9 | 27,166.6 | 1,901.9 | 5,489.8 | 11,356.0 | 29,190.7 | 2,121.3 | 5,317.2 | 12,403.4 | 31,124.4 | 1,895.3 | 5,389.2 | 10,972.1 | 28,833.1 | 2,058.7 | 5,258.6 | 11,471.9 | 32,394.8 |
| Arkansas | ST. FRANCIS | 1,952.7 | 4,694.4 | 11,885.5 | 33,117.9 | 1,755.3 | 5,267.8 | 11,753.3 | 32,623.3 | 1,747.0 | 5,156.9 | 11,456.9 | 35,538.6 | 1,604.4 | 5,320.2 | 12,511.5 | 32,799.2 | 1,506.6 | 5,205.8 | 10,818.8 | 34,798.2 |
| Arkansas | STONE | 1,894.4 | 6,481.8 | 13,353.5 | 35,706.0 | 2,010.0 | 5,900.6 | 13,901.0 | 34,406.7 | 1,927.9 | 6,625.0 | 13,579.6 | 33,675.4 | 1,959.4 | 6,106.3 | 14,397.1 | 33,148.0 | 2,005.2 | 5,443.6 | 13,683.4 | 37,615.9 |
| Arkansas | UNION | 1,868.2 | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | | Per capita cost(\$) 2008 | | | | | Per capita cost(\$) 2009 | | | | | Per capita cost(\$) 2010 | | | | | Per capita cost(\$) 2011 | | | | |
|------------|-----------------|-----------------------------|---------|----------|----------|---------|-----------------------------|----------|----------|---------|---------|-----------------------------|----------|---------|----------|----------|-----------------------------|---------|----------|----------|----------|-----------------------------|--------|--------|----|--|
| | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | | | | | |
| California | RIVERSIDE | 1,810.4 | 5,408.0 | 11,035.9 | 27,689.8 | 1,873.6 | 5,535.0 | 10,931.0 | 29,243.2 | 1,866.7 | 5,754.8 | 11,440.2 | 30,439.0 | 1,900.5 | 5,852.0 | 11,355.5 | 30,519.2 | 1,918.0 | 5,929.0 | 11,373.9 | 31,673.0 | | | | | |
| California | SACRAMENTO | 1,570.6 | 4,784.4 | 9,609.1 | 24,111.4 | 1,619.9 | 4,943.8 | 9,994.2 | 16,145.1 | 1,614.5 | 5,110.9 | 10,441.3 | 26,781.8 | 1,670.6 | 5,259.4 | 10,418.2 | 26,813.8 | 1,802.2 | 5,446.0 | 10,793.9 | 27,949.8 | | | | | |
| California | SAN BENITO | 1,565.9 | 4,314.7 | 9,507.0 | 24,451.4 | 1,528.0 | 4,418.4 | 9,682.3 | 28,204.0 | 1,706.1 | 4,288.8 | 11,516.9 | 24,008.7 | 1,948.2 | 4,684.6 | 10,304.7 | 25,921.9 | 1,945.0 | 5,492.3 | 10,952.4 | 26,258.1 | | | | | |
| California | SAN BERNARDINO | 1,615.1 | 5,641.0 | 11,622.2 | 31,007.2 | 1,631.1 | 5,637.6 | 12,050.2 | 32,944.3 | 1,673.9 | 5,698.4 | 11,886.3 | 33,161.9 | 1,671.8 | 5,947.1 | 11,779.7 | 33,169.9 | 1,734.5 | 5,944.6 | 11,576.0 | 33,890.3 | | | | | |
| California | SAN DIEGO | 1,882.0 | 5,736.2 | 11,010.3 | 27,238.1 | 1,910.6 | 5,855.3 | 11,420.0 | 29,247.8 | 1,928.6 | 6,063.5 | 12,071.9 | 30,469.6 | 1,935.1 | 6,225.9 | 11,969.5 | 31,072.3 | 2,018.2 | 6,389.2 | 12,145.6 | 32,011.2 | | | | | |
| California | SAN FRANCISCO | 1,727.0 | 4,690.0 | 10,001.9 | 23,182.4 | 1,751.5 | 4,774.4 | 10,371.3 | 17,679.9 | 1,769.9 | 4,836.0 | 10,693.8 | 25,865.1 | 1,753.8 | 4,934.3 | 10,475.5 | 25,407.6 | 1,813.7 | 5,200.8 | 10,455.8 | 32,592.9 | | | | | |
| California | SAN JOAQUIN | 1,583.0 | 4,586.2 | 9,541.3 | 23,464.3 | 1,543.8 | 4,656.3 | 9,783.4 | 23,800.9 | 1,479.5 | 4,871.2 | 9,971.3 | 25,163.4 | 1,479.2 | 4,659.8 | 9,899.4 | 26,590.8 | 1,703.7 | 4,832.5 | 9,906.5 | 26,354.5 | | | | | |
| California | SAN LUIS OBISPO | 2,198.1 | 5,132.1 | 10,135.3 | 21,479.7 | 2,229.9 | 5,370.4 | 10,630.3 | 22,862.1 | 2,247.4 | 5,321.2 | 10,783.8 | 24,364.2 | 2,312.4 | 5,498.9 | 10,902.4 | 24,728.6 | 2,338.8 | 5,652.9 | 10,795.2 | 25,095.0 | | | | | |
| California | SAN MATEO | 1,630.3 | 4,718.3 | 10,356.1 | 25,774.7 | 1,591.3 | 4,887.8 | 10,451.0 | 27,136.1 | 1,699.6 | 5,050.2 | 10,643.3 | 28,306.9 | 1,720.6 | 5,328.9 | 11,015.5 | 28,969.5 | 1,823.4 | 5,219.7 | 10,605.7 | 28,339.0 | | | | | |
| California | SANTA BARBARA | 1,846.9 | 5,046.2 | 9,683.8 | 21,937.5 | 1,940.4 | 5,385.3 | 10,112.2 | 23,093.8 | 2,099.1 | 5,268.8 | 10,086.1 | 24,448.9 | 2,054.0 | 5,391.3 | 10,364.0 | 25,272.1 | 2,175.5 | 5,830.5 | 10,365.1 | 24,898.1 | | | | | |
| California | SANTA CLARA | 1,636.7 | 4,619.5 | 9,925.5 | 24,525.5 | 1,686.1 | 4,821.8 | 10,257.7 | 25,871.9 | 1,785.0 | 4,841.9 | 10,544.6 | 27,193.1 | 1,844.5 | 5,070.9 | 10,621.3 | 27,885.2 | 1,970.0 | 5,171.7 | 10,860.3 | 29,160.7 | | | | | |
| California | SANTA CRUZ | 1,831.7 | 5,105.0 | 10,567.5 | 22,168.4 | 1,930.7 | 5,295.3 | 10,502.7 | 23,011.6 | 2,031.0 | 5,441.4 | 11,040.0 | 23,508.3 | 1,889.0 | 5,660.8 | 10,631.3 | 23,719.9 | 2,034.0 | 5,461.0 | 10,158.0 | 24,067.1 | | | | | |
| California | SHASTA | 1,867.2 | 5,157.2 | 10,885.9 | 24,953.1 | 1,991.9 | 5,330.0 | 10,623.2 | 25,589.5 | 1,903.1 | 5,557.1 | 11,493.9 | 27,054.8 | 1,958.1 | 5,305.7 | 11,551.6 | 27,539.1 | 2,115.1 | 5,562.1 | 11,655.2 | 27,442.1 | | | | | |
| California | SIERRA | 1,482.1 | 5,224.3 | 11,984.7 | 26,639.7 | 1,769.3 | 6,000.5 | 10,831.7 | 24,991.2 | 1,588.0 | 6,608.2 | 10,762.3 | 27,692.8 | 1,270.4 | 6,278.9 | 8,690.6 | 37,000.5 | 2,551.0 | 6,341.8 | 12,965.9 | 24,025.0 | | | | | |
| California | SISKIYOU | 1,858.5 | 4,860.2 | 10,075.0 | 22,338.3 | 1,830.8 | 5,224.6 | 10,200.0 | 22,839.1 | 1,947.7 | 5,049.0 | 10,517.9 | 21,833.5 | 2,075.7 | 5,362.5 | 11,465.7 | 26,796.2 | 1,899.5 | 5,865.4 | 11,362.5 | 25,296.0 | | | | | |
| California | SOLANO | 1,215.3 | 5,050.0 | 10,689.4 | 27,458.6 | 1,240.5 | 5,490.7 | 11,724.2 | 27,494.8 | 1,242.4 | 5,902.8 | 12,259.8 | 29,943.6 | 1,281.4 | 5,856.3 | 12,464.4 | 32,193.1 | 1,372.6 | 5,557.6 | 12,351.0 | 31,355.4 | | | | | |
| California | SONOMA | 2,004.3 | 5,184.1 | 10,588.7 | 23,350.9 | 2,047.0 | 5,440.7 | 10,891.2 | 17,053.4 | 2,098.5 | 5,521.8 | 11,974.0 | 26,798.5 | 2,082.8 | 5,692.6 | 11,604.5 | 27,243.4 | 2,159.8 | 5,742.7 | 11,317.8 | 27,065.5 | | | | | |
| California | STANISLAUS | 1,615.2 | 4,943.2 | 9,931.1 | 25,193.4 | 1,701.3 | 5,238.9 | 10,682.6 | 25,983.3 | 1,619.5 | 5,212.6 | 10,789.5 | 26,815.8 | 1,749.4 | 5,024.2 | 10,533.8 | 27,068.6 | 1,764.7 | 5,206.1 | 10,391.7 | 26,175.6 | | | | | |
| California | SUTTER | 1,558.2 | 4,071.2 | 9,214.3 | 22,154.6 | 1,463.1 | 4,163.1 | 9,149.2 | 22,074.0 | 1,619.8 | 4,529.4 | 9,573.2 | 21,959.5 | 1,454.6 | 4,900.6 | 6,239.8 | 18,666.8 | 1,866.6 | 6,058.8 | 9,734.8 | 24,251.0 | | | | | |
| California | TEHAMA | 1,783.1 | 5,212.1 | 10,678.0 | 27,536.4 | 1,802.2 | 4,971.1 | 11,158.3 | 25,860.7 | 1,799.5 | 5,078.3 | 11,065.1 | 28,891.6 | 1,797.8 | 4,888.1 | 10,205.9 | 27,907.8 | 1,767.4 | 5,351.2 | 11,121.5 | 27,856.8 | | | | | |
| California | TRINITY | 1,791.8 | 5,415.1 | 11,004.6 | 26,620.2 | 1,822.7 | 5,444.6 | 11,702.2 | 25,562.9 | 1,908.8 | 6,747.7 | 11,087.9 | 31,687.0 | 1,772.4 | 6,005.2 | 12,103.9 | 30,200.9 | 1,691.7 | 5,534.9 | 10,780.0 | 30,303.9 | | | | | |
| California | TULARE | 1,672.9 | 4,636.2 | 9,329.0 | 23,405.3 | 1,653.3 | 4,593.0 | 9,517.4 | 23,820.0 | 1,650.6 | 4,775.4 | 9,983.5 | 24,807.5 | 1,635.9 | 4,855.5 | 9,834.0 | 26,165.9 | 1,727.8 | 4,892.7 | 9,927.8 | 26,843.3 | | | | | |
| California | TUOLUMNE | 2,045.6 | 4,798.9 | 9,429.7 | 22,355.2 | 1,810.0 | 4,612.3 | 9,806.8 | 23,376.0 | 1,861.6 | 4,656.0 | 10,830.3 | 23,549.3 | 1,796.4 | 4,851.1 | 10,096.9 | 23,083.5 | 1,871.1 | 4,919.0 | 10,487.9 | 24,316.7 | | | | | |
| California | VENTURA | 1,959.2 | 5,161.7 | 10,641.4 | 27,161.3 | 2,055.3 | 5,412.3 | 12,304.9 | 20,105.5 | 1,538.6 | 5,383.6 | 11,478.2 | 28,976.0 | 1,572.4 | 5,511.1 | 11,548.1 | 29,307.0 | 2,177.5 | 5,740.9 | 11,257.0 | 30,978.9 | | | | | |
| California | YOLO | 1,367.7 | 4,638.0 | 9,867.1 | 24,000.6 | 1,482.7 | 4,868.4 | 10,166.3 | 24,220.5 | 1,538.2 | 5,040.5 | 10,718.6 | 25,102.4 | 1,532.0 | 5,022.9 | 10,855.1 | 26,190.9 | 1,707.5 | 5,193.2 | 10,752.7 | 27,028.8 | | | | | |
| California | YUBA | 1,509.8 | 4,392.6 | 9,069.7 | 22,793.8 | 1,796.9 | 4,463.3 | 9,442.9 | 23,787.0 | 1,685.7 | 4,564.1 | 10,363.8 | 23,621.2 | 1,711.3 | 4,330.8 | 9,190.9 | 24,558.2 | 1,723.0 | 4,888.3 | 9,412.4 | 28,727.6 | | | | | |
| Colorado | | 2,045.1 | 6,029.0 | 12,627.2 | 28,709.9 | 2,079.3 | 6,257.2 | 13,842.2 | 30,648.9 | 2,111.7 | 6,389.8 | 12,814.4 | 32,650.6 | 2,129.8 | 6,540.5 | 13,636.5 | 30,856.1 | 2,209.8 | 6,664.4 | 13,453.2 | 31,523.8 | | | | | |
| Colorado | ADAMS | 1,941.2 | 6,120.5 | 12,954.5 | 30,494.9 | 1,874.2 | 6,701.7 | 14,135.2 | 32,112.0 | 1,919.9 | 6,738.1 | 14,268.9 | 33,233.4 | 1,995.8 | 6,905.1 | 14,002.2 | 34,257.5 | 1,998.7 | 6,754.3 | 14,320.9 | 34,414.3 | | | | | |
| Colorado | ARAPAHOE | 1,690.9 | 6,557.6 | 13,573.0 | 29,469.6 | 1,617.6 | 6,975.5 | 18,105.5 | 30,965.2 | 1,617.3 | 5,891.0 | 14,241.5 | 26,113.6 | 1,820.4 | 5,050.5 | 14,329.6 | 27,128.7 | 1,847.5 | 6,124.6 | 15,714.3 | 34,530.0 | | | | | |
| Colorado | ARCHULETA | 2,146.5 | 5,979.1 | 13,123.4 | 29,876.0 | 2,112.2 | 6,420.6 | 12,936.4 | 30,168.4 | 2,303.6 | 6,466.6 | 13,119.2 | 31,715.2 | 2,394.8 | 6,824.4 | 14,311.4 | 31,105.6 | 2,332.8 | 6,885.5 | 13,514.2 | 31,516.3 | | | | | |
| Colorado | BAK | 1,973.7 | 6,168.6 | 12,705.8 | 38,901.9 | 1,705.6 | 6,739.9 | 11,412.0 | 33,479.7 | 1,901.8 | 7,110.5 | 12,848.8 | 30,008.6 | 6,503.6 | 12,819.1 | 32,069.6 | 1,899.6 | 8,233.1 | 15,639.9 | 36,810.6 | | | | | | |
| Colorado | BENT | 2,252.5 | 5,150.9 | 12,813.3 | 25,815.3 | 1,961.5 | 6,201.4 | 11,152.6 | 31,241.1 | 1,791.0 | 5,150.5 | 15,112.2 | 33,300.8 | 1,781.8 | 6,300.4 | 11,873.6 | 31,213.7 | 2,148.2 | 7,642.3 | 15,326.2 | 32,007.6 | | | | | |
| Colorado | BOLDER | 1,460.3 | 4,579.4 | 7,553.4 | 19,282.7 | 1,789.0 | 4,709.6 | 9,736.9 | 24,159.2 | 1,855.2 | 4,927.7 | 12,137.1 | 27,107.0 | 1,360.1 | 22,880.1 | 11,360.1 | 22,880.1 | 1,644.2 | 4,086.8 | 9,379.7 | 24,490.3 | | | | | |
| Colorado | BROOMFIELD | 2,285.1 | 6,439.1 | 13,496.6 | 30,891.5 | 2,433.5 | 6,606.4 | 13,443.1 | 31,285.0 | 2,353.9 | 6,757.1 | 13,496.9 | 30,682.9 | 2,522.0 | 6,830.2 | 13,919.1 | 32,544.8 | 2,532.5 | 6,845.8 | 14,286.9 | 32,651.5 | | | | | |
| Colorado | CHAFFEE | 1,961.5 | 6,485.3 | 13,655.5 | 30,071.6 | 1,788.1 | 6,008.7 | 13,965.5 | 28,627.6 | 2,358.8 | 5,770.8 | 14,787.6 | 33,567.7 | 2,039.4 | 5,785.4 | 14,315.8 | 31,432.7 | 2,419.0 | 6,887.0 | 13,934.9 | 30,383.5 | | | | | |
| Colorado | CHEYENNE | 2,022.1 | 7,289.6 | 12,859.9 | 35,312.0 | 2,251.7 | 6,938.7 | 15,662.5 | 31,798.9 | 1,933.3 | 6,757.3 | 16,199.1 | 35,958.8 | 1,609.3 | 6,696.6 | 15,603.5 | 38,444.9 | 1,851.7 | 7,896.3 | 16,959.9 | 36,108.7 | | | | | |
| Colorado | CLEAR CREEK | 2,776.0 | 7,231.1 | 13,611.0 | 17,493.5 | 2,124.8 | 6,919.7 | 14,536.8 | 15,556. | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | |
|-----------------------------|------------|-----------------------------|----------------|-----------------|-----------------------------|----------------|-----------------|-----------------------------|-----------------|----------------|-----------------------------|-----------------|-----------------|-----------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Colorado | PUEBLO | 1,812.4 | 4,919.1 | 10,613.0 | 1,858.6 | 5,155.1 | 11,124.5 | 27,131.9 | 1,799.3 | 5,320.0 | 11,494.8 | 27,872.9 | 1,925.8 | 5,687.6 | 11,521.0 | 28,701.3 | 2,072.2 | 5,409.5 | 11,065.1 | 27,862.0 |
| Colorado | RIO BLANCO | 1,853.9 | 7,877.6 | 11,576.3 | 1,841.5 | 13,828.4 | 14,036.6 | 16,981.5 | 2,298.4 | 6,897.5 | 11,980.7 | 16,881.9 | 8,959.5 | 19,570.4 | 60,831.8 | 2,761.3 | 12,978.8 | 24,038.8 | 59,740.4 | |
| Colorado | RIO GRANDE | 2,026.5 | 5,554.5 | 12,881.0 | 2,172.2 | 6,464.7 | 12,919.8 | 30,264.9 | 1,928.6 | 5,839.0 | 12,067.0 | 27,808.6 | 2,350.9 | 5,899.5 | 14,116.5 | 27,802.4 | 1,982.6 | 6,154.6 | 12,498.9 | 33,525.9 |
| Colorado | ROUTT | 2,761.9 | 8,324.6 | 15,446.5 | 2,751.3 | 4,400.2 | 7,193.8 | 15,236.5 | 1,928.5 | 8,910.4 | 12,589.2 | 23,213.3 | 8,050.3 | 14,955.2 | 17,036.6 | 24,825.2 | 14,955.2 | 17,036.6 | 15,006.3 | 27,466.8 |
| Colorado | SAGUACHE | 2,508.7 | 6,355.2 | 15,886.9 | 2,807.6 | 1,568.9 | 5,708.7 | 17,563.1 | 37,357.5 | 1,701.8 | 7,353.7 | 19,554.9 | 33,578.8 | 1,495.7 | 7,093.9 | 17,056.9 | 27,420.7 | 1,693.6 | 6,254.9 | 16,524.8 |
| Colorado | SAN JUAN | 787.0 | 4,337.0 | * | * | 1,199.5 | 4,036.3 | * | 1,679.1 | 5,979.6 | * | 1,822.6 | 11,779.7 | * | 1,024.7 | * | * | * | 15,437.6 | 40,937.9 |
| Colorado | SAN MIGUEL | 2,101.2 | 9,193.9 | 9,197.9 | * | 2,315.8 | 6,246.3 | 11,402.2 | 30,438.6 | 1,964.3 | 7,308.9 | 16,774.9 | 29,563.1 | 1,600.1 | 5,753.3 | 12,166.4 | 39,246.7 | 1,900.5 | 8,927.8 | 20,390.2 |
| Colorado | SEDOGWICK | 1,580.2 | 6,124.4 | 12,877.3 | 31,889.3 | 2,102.3 | 6,761.0 | 10,881.7 | 37,170.2 | 2,218.1 | 5,884.8 | 32,968.3 | 2,085.2 | 5,785.9 | 17,398.6 | 34,354.5 | 1,760.5 | 7,117.8 | 11,751.3 | 25,430.7 |
| Colorado | SUMMIT | 2,319.1 | 6,611.4 | 15,352.9 | 22,358.0 | 2,332.8 | 6,993.2 | 19,990.3 | 25,486.9 | 2,538.2 | 7,367.5 | 23,774.6 | 2,439.8 | 7,253.8 | 13,640.0 | 23,854.0 | 2,695.8 | 7,910.1 | 15,203.8 | 37,200.5 |
| Colorado | TELLER | 2,185.7 | 5,660.5 | 12,563.4 | 26,350.7 | 2,236.3 | 6,539.1 | 13,308.8 | 28,704.8 | 2,032.5 | 6,474.0 | 16,583.5 | 6,188.2 | 14,283.5 | 28,902.9 | 2,212.3 | 7,050.0 | 13,268.4 | 34,138.1 | |
| Colorado | WASHINGTON | 2,210.4 | 6,773.5 | 15,739.8 | 26,334.4 | 2,313.9 | 7,812.9 | 13,361.8 | 31,543.4 | 2,033.6 | 5,762.1 | 12,088.1 | 25,455.7 | 2,086.4 | 5,680.3 | 15,312.7 | 41,055.3 | 2,178.9 | 6,849.3 | 14,111.8 |
| Colorado | WELD | 1,936.5 | 5,878.2 | 12,791.9 | 28,863.0 | 2,057.0 | 6,145.7 | 13,266.8 | 30,287.2 | 2,069.9 | 6,002.8 | 13,706.4 | 33,038.1 | 2,116.0 | 6,425.3 | 13,619.9 | 33,995.7 | 2,150.8 | 6,407.2 | 13,991.9 |
| Colorado | YUMA | 2,259.8 | 7,408.5 | 14,931.7 | 28,628.0 | 2,283.5 | 8,378.9 | 22,062.4 | 32,360.5 | 2,772.6 | 8,935.4 | 17,585.0 | 34,931.7 | 2,957.7 | 8,238.0 | 17,305.7 | 37,298.0 | 3,490.6 | 10,766.3 | 21,996.9 |
| Connecticut | | 2,008.0 | 4,901.6 | 10,463.7 | 26,620.1 | 2,072.3 | 5,085.4 | 10,755.0 | 27,819.6 | 2,132.8 | 5,255.5 | 11,171.7 | 28,777.5 | 2,108.3 | 5,313.8 | 11,075.5 | 29,284.8 | 2,235.7 | 5,547.6 | 11,246.6 |
| Connecticut | FAIRFIELD | 2,076.1 | 5,221.8 | 10,881.6 | 27,301.9 | 2,166.4 | 5,339.1 | 11,277.6 | 26,015.9 | 2,130.0 | 5,573.1 | 11,515.0 | 27,772.2 | 2,201.1 | 5,679.7 | 11,653.1 | 30,560.2 | 3,313.4 | 5,854.4 | 11,745.7 |
| Connecticut | HARTFORD | 1,941.9 | 4,728.2 | 10,424.0 | 26,625.2 | 2,030.3 | 4,918.8 | 10,588.8 | 28,049.1 | 2,114.5 | 4,988.8 | 10,907.8 | 28,643.6 | 2,053.2 | 5,008.2 | 10,713.0 | 28,935.0 | 2,137.1 | 5,229.5 | 11,132.6 |
| Connecticut | LITCHFIELD | 2,006.8 | 5,022.6 | 10,953.6 | 26,263.4 | 2,030.3 | 5,059.9 | 11,166.3 | 27,312.8 | 2,071.8 | 5,021.0 | 11,521.5 | 28,433.6 | 2,254.0 | 5,320.9 | 10,876.7 | 28,390.9 | 2,168.5 | 5,322.7 | 10,842.1 |
| Connecticut | MIDDLESEX | 2,143.4 | 4,914.9 | 10,116.1 | 26,124.5 | 2,188.1 | 5,189.6 | 10,694.1 | 25,516.3 | 2,409.8 | 5,505.2 | 11,483.7 | 26,906.1 | 2,118.3 | 5,411.2 | 10,989.1 | 27,242.6 | 2,234.3 | 5,549.7 | 10,972.2 |
| Connecticut | NEW HAVEN | 2,058.4 | 4,971.9 | 10,457.3 | 26,855.3 | 2,224.6 | 5,224.6 | 10,834.0 | 28,910.2 | 2,156.0 | 5,381.6 | 11,423.4 | 29,633.4 | 2,114.2 | 5,430.0 | 11,260.1 | 29,910.9 | 2,185.8 | 5,910.2 | 11,611.8 |
| Connecticut | NEW LONDON | 1,952.5 | 4,533.7 | 9,797.9 | 25,249.3 | 2,077.7 | 4,825.4 | 10,014.7 | 26,244.6 | 2,076.5 | 5,179.9 | 10,766.1 | 27,247.6 | 2,046.6 | 5,259.2 | 10,718.4 | 28,803.0 | 2,162.6 | 5,193.0 | 10,337.0 |
| Connecticut | TOLLAND | 1,950.9 | 4,668.7 | 10,264.0 | 26,195.1 | 2,084.0 | 4,721.1 | 10,464.2 | 26,917.8 | 2,149.5 | 4,928.9 | 10,866.5 | 27,506.3 | 2,185.8 | 5,112.6 | 10,899.5 | 27,940.3 | 2,194.8 | 5,253.0 | 10,802.2 |
| Connecticut | WINDHAM | 1,693.3 | 4,597.7 | 9,697.9 | 25,872.2 | 1,909.7 | 4,748.1 | 9,702.1 | 25,793.6 | 1,949.7 | 5,046.2 | 10,171.8 | 26,086.0 | 1,924.1 | 4,872.4 | 10,522.6 | 26,282.7 | 2,059.2 | 5,209.6 | 10,989.2 |
| Delaware | | 1,919.9 | 4,440.2 | 9,531.4 | 1,949.3 | 4,617.1 | 8,209.5 | 1,991.6 | 4,858.7 | 9,260.0 | 2,897.1 | 10,083.3 | 4,858.7 | 10,123.1 | 29,128.5 | 4,981.1 | 9,509.7 | 10,909.2 | 30,004.1 | |
| Delaware | KENT | 1,889.8 | 4,351.8 | 9,317.5 | 28,040.6 | 1,791.2 | 4,468.9 | 9,373.5 | 28,225.5 | 2,006.5 | 4,585.7 | 9,615.1 | 28,794.1 | 2,214.2 | 4,837.6 | 9,414.8 | 28,809.0 | 2,174.0 | 4,743.7 | 9,726.1 |
| Delaware | NEW CASTLE | 1,940.9 | 4,774.5 | 9,968.4 | 28,801.3 | 2,010.6 | 4,886.7 | 10,412.6 | 30,611.3 | 2,026.5 | 4,980.4 | 10,226.3 | 30,012.3 | 5,029.4 | 10,660.6 | 30,112.3 | 2,117.8 | 5,123.8 | 10,194.8 | |
| Delaware | SUSSEX | 1,892.6 | 3,966.6 | 8,976.7 | 25,884.1 | 1,923.1 | 4,284.3 | 9,311.0 | 26,551.5 | 2,025.6 | 4,523.3 | 9,645.1 | 26,541.3 | 2,166.5 | 4,617.9 | 9,739.4 | 27,868.4 | 2,234.5 | 4,637.8 | 9,812.2 |
| District of Columbia | | 2,169.7 | 5,497.4 | 11,405.4 | 2,199.3 | 5,643.6 | 11,608.5 | 31,261.3 | 2,251.1 | 5,792.8 | 11,847.3 | 32,275.1 | 2,311.0 | 5,889.3 | 11,738.9 | 31,282.4 | 2,356.8 | 5,990.1 | 11,632.6 | 31,653.5 |
| Florida | ALACHUA | 1,895.3 | 4,926.4 | 10,530.1 | 26,927.8 | 1,970.2 | 5,488.2 | 11,681.7 | 19,529.9 | 2,084.4 | 5,484.4 | 11,952.9 | 30,456.0 | 2,238.6 | 5,654.0 | 11,793.5 | 30,821.6 | 2,256.2 | 5,705.1 | 11,581.3 |
| Florida | BAKER | 2,142.7 | 5,417.5 | 11,540.3 | 31,550.6 | 2,111.2 | 6,748.8 | 13,100.9 | 30,448.1 | 2,431.5 | 6,359.2 | 12,697.3 | 32,526.2 | 2,610.5 | 7,347.8 | 11,816.5 | 34,430.5 | 2,817.4 | 6,785.9 | 12,196.0 |
| Florida | BAY | 2,192.9 | 5,417.7 | 11,425.7 | 28,376.2 | 2,159.1 | 5,667.8 | 11,424.2 | 29,878.7 | 2,362.5 | 6,185.9 | 11,859.4 | 31,482.5 | 2,493.0 | 6,019.2 | 12,255.9 | 31,392.0 | 2,804.4 | 5,852.1 | 11,658.8 |
| Florida | BRADFORD | 1,794.3 | 5,564.0 | 10,985.5 | 29,367.0 | 2,115.0 | 5,647.6 | 11,097.8 | 31,600.2 | 1,973.9 | 4,855.6 | 11,840.8 | 33,696.0 | 1,778.4 | 4,795.6 | 11,335.6 | 31,595.5 | 1,855.6 | 5,448.2 | 11,587.2 |
| Florida | BREVARD | 2,227.7 | 5,324.8 | 10,868.8 | 27,230.3 | 2,258.0 | 5,515.7 | 11,041.6 | 28,463.7 | 2,257.6 | 5,416.5 | 10,855.1 | 28,633.6 | 2,324.5 | 5,940.6 | 10,855.5 | 29,043.9 | 2,379.6 | 5,593.7 | 10,753.0 |
| Florida | BROWARD | 2,287.7 | 6,480.0 | 12,763.2 | 33,097.2 | 2,287.3 | 6,614.7 | 12,890.2 | 33,429.6 | 2,483.0 | 6,922.0 | 13,752.9 | 35,812.8 | 2,476.8 | 6,817.8 | 13,286.5 | 34,792.2 | 2,474.1 | 6,936.4 | 13,012.0 |
| Florida | CALHOUN | 1,824.4 | 5,388.8 | 10,536.3 | 24,898.1 | 1,800.3 | 5,154.3 | 12,820.2 | 25,732.2 | 2,019.4 | 5,564.1 | 12,125.8 | 29,827.7 | 2,892.2 | 6,022.7 | 12,144.4 | 29,137.3 | 3,184.0 | 5,460.3 | 9,051.8 |
| Florida | CHARLOTTE | 2,271.5 | 5,357.7 | 10,455.3 | 25,914.8 | 2,376.2 | 5,296.1 | 10,746.0 | 27,715.8 | 2,453.3 | 5,501.8 | 10,889.3 | 28,228.5 | 3,382.9 | 5,472.2 | 11,084.3 | 29,565.9 | 2,267.3 | 5,665.7 | 10,904.5 |
| Florida | CITRY | 2,155.6 | 5,067.9 | 10,533.5 | 26,427.5 | 2,202.1 | 5,011.8 | 11,002.2 | 27,418.7 | 2,191.9 | 5,407.4 | 10,437.2 | 27,143.1 | 2,406.9 | 5,457.6 | 10,670.3 | 27,503.8 | 2,255.0 | 5,508.4 | 10,855.8 |
| Florida | CLAY | 2,008.0 | 5,319.4 | 11,022.1 | 28,831.8 | 2,010.2 | 5,419.0 | 11,399.2 | 28,085.5 | 2,065.3 | 5,676.3 | 11,307.4 | 21,467.7 | 5,553.8 | 11,561.9 | 32,278.7 | 2,676.7 | 5,799.3 | 12,304.0 | |
| Florida | COLLIER | 1,374.7 | 5,447.8 | 11,039.9 | 26,461.0 | 2,319.4 | 5,548.5 | 11,412.8 | 29,278.2 | 2,296.1 | 5,725.2 | 11,627.0 | 28,778.6 | 2,562.4 | 5,917.9 | 12,089.1 | 29,037.6 | 2,729.8 | 6,055.1 | |
| Florida | COLUMBIA | 2,260.0 | 5,342.2 | 11,022.9 | 28,006.1 | 2,154.7 | 5,318.9 | 11,008.3 | 28,839.2 | 1,920.4 | 5,592.0 | 10,140.0 | 29,529.2 | 1,806.8 | 5,834.5 | 28,255.1 | 1,806.8 | 6,219.7 | 11,128.5 | |
| Florida | DE SOTO | 2,161.7 | 5,471.6 | 11,050.5 | 26,194.0 | 2,424.3 | 5,357.1 | 10,452.4 | 29,935.7 | 1,976.4 | 5,653.3 | 11,102.0 | 31,262.5 | 1,880.8 | 5,380.9 | 11,403.3 | 31,168.2 | 1,938.9 | 5,792.6 | |
| Florida | DIXIE | 1,476.2 | 5,597.9 | 11,183.4 | 30,748.8 | 1,645.5 | 5,900.5 | 13,089.5 | 29,349.9 | 1,817.5 | 5,808.3 | 12,080.9 | 30,373.8 | 1,920.6 | 6,244.0 | 14,102.1 | 30,629.6 | 1,830.5 | 5,776.2 | |
| Florida | DUVAL | 2,077.3 | 5,750.2 | 12,080.7 | 31,896.2 | 2,097.1 | 5,714.0 | 12,273.2 | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | |
|----------|----------------|-----------------------------|---------|----------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 1,945.7 | 5,357.3 | 11,452.9 | 1,990.8 | 5,490.2 | 11,669.4 | 2,031.0 | 5,575.5 | 11,730.4 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Florida | PASCO | 1,984.2 | 4,905.4 | 10,110.2 | 1,952.2 | 5,047.1 | 10,410.0 | 2,086.1 | 5,377.4 | 10,258.2 | 2,170.1 | 5,484.2 | 10,526.8 | 2,293.7 | 5,645.5 | 10,531.3 | 30,154.2 |
| Florida | PINELLAS | 2,287.3 | 5,911.7 | 12,137.0 | 2,190.2 | 6,056.7 | 12,083.9 | 2,217.6 | 6,164.7 | 12,767.8 | 2,273.2 | 6,364.0 | 13,014.6 | 2,461.5 | 6,510.5 | 12,701.1 | 34,567.9 |
| Florida | POLK | 1,929.3 | 4,911.6 | 10,376.3 | 2,025.0 | 4,911.7 | 10,596.3 | 1,972.3 | 5,283.6 | 10,018.4 | 2,063.9 | 5,190.5 | 11,007.5 | 2,171.3 | 5,517.2 | 10,854.4 | 30,843.6 |
| Florida | PUTNAM | 1,758.7 | 5,040.2 | 10,011.5 | 1,746.2 | 5,228.0 | 10,011.9 | 1,762.4 | 5,249.0 | 10,111.9 | 1,817.7 | 5,387.3 | 11,369.9 | 2,037.5 | 5,612.7 | 10,841.9 | 31,401.0 |
| Florida | SANTA ROSA | 2,135.2 | 5,276.2 | 10,881.8 | 2,210.2 | 5,268.3 | 10,924.6 | 2,374.1 | 5,327.1 | 11,021.1 | 2,224.8 | 5,725.0 | 11,414.9 | 2,250.3 | 5,382.2 | 11,136.1 | 29,877.8 |
| Florida | SARASOTA | 2,475.7 | 5,481.1 | 10,792.9 | 2,592.3 | 6,634.8 | 12,648.4 | 2,754.7 | 6,678.5 | 12,820.2 | 2,654.5 | 5,984.6 | 11,475.8 | 2,541.1 | 6,107.9 | 11,522.8 | 28,771.5 |
| Florida | SEMINOLE | 2,020.2 | 5,488.0 | 10,846.8 | 2,200.4 | 5,639.1 | 11,351.6 | 2,018.4 | 5,785.0 | 11,637.7 | 2,326.6 | 5,821.7 | 11,866.8 | 2,221.8 | 6,057.5 | 11,991.0 | 33,104.9 |
| Florida | ST. JOHNS | 2,156.6 | 4,911.8 | 10,255.7 | 2,141.8 | 5,206.4 | 10,924.2 | 2,215.3 | 5,258.2 | 11,007.7 | 2,186.7 | 5,959.9 | 11,173.3 | 2,310.2 | 5,703.3 | 11,209.8 | 30,522.8 |
| Florida | ST. LUCIE | 2,193.7 | 5,627.1 | 11,390.3 | 2,859.7 | 6,424.9 | 15,710.3 | 2,435.5 | 5,724.8 | 11,461.7 | 2,432.1 | 5,858.6 | 11,530.7 | 2,369.9 | 5,959.3 | 11,387.5 | 31,295.8 |
| Florida | SUMTER | 1,785.8 | 4,766.8 | 10,582.7 | 1,841.5 | 5,137.0 | 10,953.6 | 2,036.9 | 5,160.0 | 10,772.2 | 2,838.1 | 5,105.2 | 10,830.2 | 2,912.6 | 5,361.5 | 11,123.2 | 31,504.2 |
| Florida | SUNSHINE | 1,790.9 | 5,226.5 | 11,265.7 | 2,790.5 | 1,800.3 | 5,256.0 | 1,910.0 | 5,566.7 | 10,892.1 | 2,879.1 | 5,305.7 | 11,150.4 | 2,950.2 | 5,208.9 | 10,955.4 | 31,008.8 |
| Florida | TAYLOR | 1,999.6 | 5,581.1 | 12,649.9 | 2,015.3 | 5,220.5 | 11,713.0 | 1,968.7 | 5,015.7 | 10,897.6 | 1,885.3 | 5,844.2 | 11,312.5 | 1,947.2 | 5,502.5 | 10,755.8 | 29,672.7 |
| Florida | UNION | 1,933.9 | 4,512.4 | 12,479.9 | 1,982.2 | 5,588.6 | 13,849.2 | 1,979.7 | 5,582.9 | 12,400.3 | 1,584.1 | 5,453.9 | 11,578.1 | 1,480.3 | 5,266.0 | 11,609.0 | 35,309.7 |
| Florida | VOLUSIA | 1,131.0 | 5,161.4 | 10,458.8 | 2,624.7 | 2,063.3 | 5,157.5 | 10,539.6 | 2,097.3 | 5,479.2 | 10,434.1 | 2,179.7 | 5,576.4 | 10,777.2 | 2,253.0 | 5,407.6 | 10,629.5 |
| Florida | WAKULLA | 1,810.7 | 5,493.7 | 12,717.4 | 2,103.8 | 2,290.1 | 5,295.5 | 12,273.9 | 1,596.1 | 2,112.3 | 11,790.6 | 1,789.0 | 5,677.4 | 10,500.2 | 1,873.3 | 6,189.6 | 11,327.3 |
| Florida | WALTON | 2,047.5 | 5,241.4 | 9,985.1 | 2,427.3 | 2,206.6 | 5,278.4 | 10,942.0 | 2,953.9 | 1,966.4 | 5,181.8 | 11,165.5 | 2,261.2 | 1,634.0 | 5,394.6 | 10,641.8 | 29,805.2 |
| Florida | WASHINGTON | 2,269.8 | 4,950.6 | 11,363.2 | 2,491.6 | 1,907.2 | 5,000.4 | 11,123.6 | 2,227.5 | 4,519.8 | 10,980.5 | 2,714.6 | 1,921.7 | 4,549.4 | 12,185.9 | 2,987.4 | 10,682.9 |
| Georgia | | 1,992.9 | 5,310.4 | 11,234.2 | 2,196.7 | 2,035.4 | 5,352.4 | 11,382.1 | 2,083.6 | 5,528.8 | 11,626.9 | 2,182.8 | 5,678.0 | 11,893.3 | 2,227.5 | 5,780.5 | 11,694.0 |
| Georgia | APPLING | 2,446.4 | 5,592.7 | 13,106.8 | 2,912.1 | 1,989.5 | 5,834.5 | 12,394.4 | 2,110.5 | 1,275.6 | 10,378.4 | 2,406.1 | 5,558.1 | 13,831.0 | 3,078.4 | 12,884.9 | 30,473.4 |
| Georgia | ATKINSON | 1,265.5 | 4,425.3 | 9,835.3 | 2,483.0 | 1,193.1 | 4,937.1 | 9,014.5 | 2,624.1 | 1,578.1 | 4,039.7 | 9,145.3 | 2,494.5 | 1,105.5 | 3,693.7 | 9,975.3 | 31,415.9 |
| Georgia | BACON | 2,102.1 | 5,953.3 | 10,814.6 | 2,916.4 | 1,586.0 | 10,998.9 | 2,888.5 | 1,866.3 | 10,885.0 | 1,998.0 | 5,980.0 | 11,903.8 | 3,215.6 | 1,617.0 | 5,627.4 | 12,591.4 |
| Georgia | BAKER | 2,088.2 | 3,653.1 | 14,197.5 | 3,624.1 | 2,587.8 | 4,114.1 | 10,695.3 | 3,084.3 | 1,533.7 | 4,994.5 | 10,685.1 | 2,879.3 | 1,048.2 | 3,679.9 | 9,252.5 | 26,579.3 |
| Georgia | BALDWIN | 1,561.2 | 5,004.0 | 9,867.8 | 2,473.3 | 1,514.8 | 8,940.0 | 1,671.4 | 5,107.8 | 8,940.0 | 1,213.5 | 5,139.7 | 11,393.4 | 2,917.0 | 2,056.6 | 5,278.2 | 11,867.0 |
| Georgia | BANKS | 1,919.8 | 5,285.8 | 9,049.8 | 2,035.9 | 1,877.9 | 4,753.2 | 9,682.9 | 2,384.1 | 1,831.4 | 5,097.0 | 10,252.3 | 2,355.8 | 1,798.2 | 5,521.5 | 10,028.7 | 23,207.0 |
| Georgia | BARROW | 1,951.2 | 5,179.2 | 9,931.7 | 2,368.5 | 1,989.2 | 5,067.7 | 10,753.0 | 2,061.6 | 5,157.4 | 11,285.2 | 2,699.2 | 1,982.3 | 5,790.2 | 10,940.7 | 2,903.0 | 11,859.2 |
| Georgia | BARTOW | 2,165.9 | 5,047.3 | 11,435.8 | 2,649.6 | 2,116.4 | 5,476.5 | 10,580.5 | 2,022.0 | 1,210.1 | 5,789.0 | 11,344.2 | 2,943.4 | 2,272.8 | 5,980.1 | 11,253.6 | 20,071.1 |
| Georgia | BEN HILL | 1,914.5 | 5,817.9 | 11,524.6 | 2,905.0 | 2,025.1 | 5,654.2 | 12,387.1 | 2,125.6 | 5,893.7 | 10,200.9 | 5,979.9 | 11,606.3 | 2,915.4 | 1,864.0 | 6,071.1 | 12,280.2 |
| Georgia | BERRIEN | 1,817.6 | 4,464.6 | 9,903.8 | 2,689.6 | 1,768.3 | 4,701.8 | 10,865.7 | 2,384.2 | 1,567.5 | 4,866.5 | 9,667.7 | 10,484.2 | 2,664.1 | 1,919.7 | 5,187.5 | 11,466.4 |
| Georgia | BIBB | 1,902.1 | 5,619.2 | 11,964.2 | 3,057.3 | 1,863.0 | 5,518.2 | 12,159.8 | 1,987.8 | 2,014.7 | 5,690.2 | 12,014.5 | 2,159.8 | 6,247.8 | 1,924.7 | 6,102.4 | 11,914.6 |
| Georgia | BLECKLEY | 1,915.3 | 5,454.7 | 12,584.6 | 28,215.1 | 1,757.1 | 5,092.8 | 10,593.0 | 2,985.8 | 1,774.2 | 4,528.5 | 10,553.2 | 2,088.5 | 1,935.4 | 6,916.0 | 12,140.2 | 2,746.7 |
| Georgia | BRANTLEY | 1,763.3 | 5,549.5 | 10,836.3 | 28,104.0 | 1,865.2 | 6,426.7 | 11,009.2 | 3,007.4 | 1,825.5 | 10,494.9 | 2,625.6 | 2,008.8 | 6,235.6 | 11,735.9 | 1,918.6 | 6,537.9 |
| Georgia | BROOKS | 2,030.0 | 5,835.9 | 11,483.6 | 25,908.2 | 2,276.0 | 5,801.7 | 11,868.8 | 28,289.0 | 1,892.3 | 6,065.4 | 10,579.5 | 3,736.3 | 1,902.7 | 6,566.9 | 11,672.2 | 30,342.0 |
| Georgia | BRYAN | 2,121.1 | 5,905.1 | 12,206.5 | 24,978.1 | 2,367.2 | 5,074.1 | 12,628.2 | 2,275.6 | 2,353.7 | 6,051.8 | 2,791.9 | 2,354.4 | 6,077.2 | 10,474.6 | 2,878.9 | 2,238.2 |
| Georgia | BURKE | 2,075.1 | 5,437.6 | 11,325.8 | 25,793.9 | 2,214.8 | 5,614.0 | 11,689.7 | 24,508.2 | 2,164.7 | 6,755.1 | 11,804.4 | 2,849.7 | 2,084.1 | 5,746.4 | 12,639.3 | 28,679.5 |
| Georgia | BURK | 2,556.9 | 4,713.8 | 11,948.9 | 29,217.7 | 1,197.6 | 5,507.6 | 11,077.6 | 28,892.3 | 1,910.6 | 5,364.7 | 11,950.7 | 30,162.3 | 1,908.6 | 5,442.3 | 12,489.6 | 28,407.3 |
| Georgia | BUTTS | 1,794.3 | 4,917.0 | 12,788.3 | 25,965.0 | 1,937.8 | 5,129.9 | 11,714.4 | 24,525.1 | 2,072.3 | 5,565.7 | 10,666.8 | 28,241.1 | 1,920.9 | 5,358.8 | 15,229.1 | 28,375.5 |
| Georgia | CALHOUN | 1,749.0 | 6,390.5 | 12,262.8 | 28,325.9 | 2,671.7 | 6,255.4 | 12,956.4 | 33,326.8 | 1,933.0 | 5,569.9 | 13,207.5 | 39,410.7 | 1,878.3 | 7,027.1 | 13,531.5 | 35,490.3 |
| Georgia | CAMDEN | 1,923.2 | 5,343.1 | 9,974.4 | 24,769.2 | 2,156.8 | 5,149.4 | 10,739.3 | 27,309.3 | 2,014.0 | 5,712.2 | 10,579.3 | 27,237.0 | 1,184.5 | 5,490.3 | 11,398.9 | 28,430.1 |
| Georgia | CANDLER | 1,667.1 | 7,652.7 | 13,543.3 | 13,032.9 | 1,831.6 | 7,488.7 | 15,004.6 | 27,506.2 | 2,556.8 | 7,479.5 | 15,206.5 | 30,416.2 | 2,194.7 | 14,562.5 | 29,205.4 | 2,195.1 |
| Georgia | CARROLL | 1,900.5 | 5,108.7 | 10,244.2 | 25,606.3 | 1,836.5 | 4,766.8 | 10,072.5 | 26,762.1 | 1,763.0 | 5,875.7 | 27,169.6 | 2,080.6 | 4,868.4 | 11,318.8 | 27,711.1 | 1,376.0 |
| Georgia | CATOOSA | 2,009.4 | 4,986.5 | 11,234.9 | 29,334.4 | 2,021.7 | 5,305.6 | 11,497.2 | 29,171.7 | 2,379.2 | 4,952.9 | 10,200.7 | 30,918.6 | 1,973.3 | 5,185.2 | 11,815.6 | 29,210.2 |
| Georgia | CHARLTON | 1,531.6 | 5,908.6 | 9,587.0 | 27,898.8 | 1,560.7 | 4,467.8 | 10,822.7 | 28,867.1 | 1,584.3 | 4,867.3 | 10,517.0 | 26,445.8 | 1,953.6 | 5,679.3 | 12,408.4 | 28,731.1 |
| Georgia | CHATTAHOOCHIEE | 2,291.2 | 5,369.5 | 11,371.8 | 28,646.5 | 2,154.7 | 5,327.7 | 12,110.0 | 29,898.5 | 2,273.9 | 5,350.7 | 11,754.6 | 31,420.7 | 2,400.0 | 5,607.4 | 11,881.1 | 32,400.9 |
| Georgia | CHATTOOGA | 1,514.8 | 5,950.6 | 8,887.6 | 32,183.5 | 1,083.6 | 13,446.0 | 19,477.4 | 9,201.6 | 10,720.0 | 2,807.8 | 4,817.6 | 10,796.3 | 2,667.6 | 4,354.2 | 10,796.3 | 24,582.8 |
| Georgia | CHEROKEE | 1,814.4 | 4,435.8 | 9,766.2 | 25,167.1 | 1,701.1 | 4,679.1 | 10,738.3 | 28,202.7 | 1,600.9 | 5,087.2 | 11,395.9 | 25,636.2 | 2,090.6 | 5,121.3 | 10,662.9 | 28,575.5 |
| Georgia | CLARKE | 2,226.6 | 5,165.5 | 11,111.8 | 28,323.2 | 2,214.0 | 5,113.1 | 11,017.3 | 29,477.6 | 2,129.6 | 5,461.1 | 11,104.9 | 29,126.0 | 2,295.5 | 5,441.3 | 11,303.3 | 29,126.6 |
| Georgia | CLAY | 2,116.0 | 5,050.6 | 11,155.8 | 24,607.8 | 2,118.6 | 5,603.7 | 11,043.5 | 24,742.8 | 2,336.3 | 5,608.0 | 11,420.5 | 28,354.0 | 2,492.0 | 5,905.3 | 11,382.6 | 28,618.7 |
| Georgia | CLAYTON | 1,918.0 | 5,900.4 | 12,663.6 | 31,951.1 | 1,872.0 | 6,130.8 | 13,324.8 | 33,504.3 | 2,010.6 | 6,181.6 | 13,113.4 | 33,095.5 | 2,115.8 | 6,658.8 | 14,216.2 | 34,468.3 |
| Georgia | COBB | 1,785.6 | 6,691.6 | 13,797.0 | 27,665.1 | 1,728.2 | 5,147.1 | 12,151.9 | 35,147.1 | 1,786.5 | 5,519.6 | 11,394.3 | 33,095.5 | 2,365.7 | 6,976.0 | 16,712.9 | 35,148.9 |
| Georgia | COFFEE | 2,193.6 | 5,738.5 | 12,223.5 | 30,122.1 | 2,228.9 | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) | | | | | | | |
|----------|------------|---------------------|------------------------------|---------------------|------------------------------|---------------------|------------------------------|---------------------|------------------------------|---------------------|------------------------------|----------|----------|----------|----------|----------|----------|
| | | 2007 | | 2008 | | 2009 | | 2010 | | 2011 | | | | | | | |
| | | 0 to 1 | Chronic Conditions 2 to 3 | 0 to 1 | Chronic Conditions 2 to 3 | 0 to 1 | Chronic Conditions 2 to 3 | 0 to 1 | Chronic Conditions 2 to 3 | 0 to 1 | Chronic Conditions 2 to 3 | | | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Georgia | GILMER | 2,086.8 | 5,079.1 | 10,124.0 | 22,924.4 | 1,911.2 | 4,780.4 | 9,106.7 | 26,128.7 | 1,979.6 | 5,859.2 | 9,937.5 | 25,231.9 | 2,168.3 | 5,050.8 | 10,357.7 | 26,007.6 |
| Georgia | GLASCOCK | 2,492.6 | 4,684.9 | 8,990.9 | 25,778.4 | 1,877.3 | 3,625.5 | 11,717.5 | 32,953.5 | 2,248.1 | 5,949.9 | 10,994.7 | 25,771.8 | 2,495.8 | 3,732.2 | 10,354.5 | 28,366.4 |
| Georgia | GLYNN | 2,039.2 | 5,041.9 | 10,920.6 | 27,990.4 | 2,367.1 | 5,149.5 | 10,625.6 | 30,359.8 | 2,039.4 | 5,325.2 | 11,333.7 | 29,367.5 | 2,263.2 | 5,197.3 | 11,633.9 | 29,738.2 |
| Georgia | GORDON | 1,869.6 | 5,117.3 | 10,845.2 | 26,890.3 | 1,813.4 | 4,549.9 | 10,863.5 | 27,245.3 | 1,751.7 | 4,823.6 | 10,429.2 | 29,070.7 | 1,997.7 | 5,038.2 | 10,560.5 | 28,669.0 |
| Georgia | GRADY | 1,786.3 | 5,450.4 | 12,050.6 | 26,336.0 | 1,798.4 | 5,418.3 | 12,484.1 | 26,962.4 | 1,832.5 | 5,704.0 | 13,143.1 | 31,686.7 | 1,940.0 | 5,520.2 | 12,942.2 | 30,221.6 |
| Georgia | GREENE | 1,900.5 | 4,717.0 | 13,066.8 | 27,927.8 | 1,911.4 | 6,369.2 | 11,560.1 | 26,063.4 | 2,583.8 | 6,175.6 | 11,136.7 | 31,013.4 | 2,503.0 | 5,504.2 | 13,645.3 | 33,668.8 |
| Georgia | GWINNETT | 1,889.1 | 4,961.0 | 10,350.4 | 25,750.1 | 1,910.0 | 5,254.1 | 10,937.2 | 27,728.1 | 2,059.9 | 5,501.6 | 11,065.1 | 28,928.5 | 2,214.4 | 5,633.5 | 11,792.7 | 30,539.6 |
| Georgia | HABERSHAM | 1,864.1 | 4,060.2 | 8,791.9 | 24,569.2 | 1,932.8 | 4,325.6 | 9,572.5 | 24,819.6 | 2,048.3 | 4,296.8 | 10,080.6 | 25,675.1 | 1,959.2 | 5,239.9 | 10,779.2 | 28,293.4 |
| Georgia | HALL | 1,982.6 | 4,670.2 | 10,125.1 | 23,781.3 | 1,880.2 | 4,795.7 | 9,885.1 | 24,658.8 | 1,997.7 | 5,095.2 | 11,044.3 | 26,312.4 | 2,039.4 | 5,077.5 | 11,324.0 | 28,047.4 |
| Georgia | HANCOCK | 2,051.1 | 4,800.3 | 10,607.8 | 29,747.6 | 2,692.7 | 4,938.0 | 12,748.0 | 29,775.8 | 1,941.6 | 5,182.6 | 9,950.4 | 29,415.4 | 2,163.8 | 4,252.0 | 10,245.4 | 33,188.0 |
| Georgia | HARALSON | 1,802.8 | 4,602.5 | 10,923.5 | 24,708.4 | 1,754.2 | 5,062.6 | 10,613.7 | 26,670.4 | 2,102.4 | 4,971.5 | 10,786.8 | 25,913.0 | 2,047.9 | 4,819.4 | 9,807.9 | 24,979.0 |
| Georgia | HARRIS | 1,844.5 | 4,202.8 | 9,403.0 | 23,008.2 | 2,051.6 | 4,668.5 | 10,698.3 | 23,778.5 | 2,201.1 | 4,583.0 | 10,982.1 | 26,471.8 | 1,956.3 | 4,570.9 | 10,329.5 | 26,631.2 |
| Georgia | HART | 2,014.5 | 5,722.3 | 11,688.1 | 26,824.5 | 1,869.0 | 5,283.1 | 11,652.8 | 28,113.6 | 2,044.3 | 5,596.3 | 11,816.6 | 28,066.5 | 2,029.3 | 4,861.9 | 13,080.8 | 31,035.7 |
| Georgia | HEARD | 1,865.2 | 4,259.2 | 10,324.7 | 26,630.7 | 2,403.2 | 4,600.0 | 13,191.4 | 26,287.0 | 1,581.1 | 5,742.4 | 11,127.0 | 28,469.3 | 1,631.1 | 5,199.2 | 11,145.6 | 29,401.8 |
| Georgia | HENRY | 1,200.1 | 5,431.7 | 11,114.6 | 26,791.8 | 1,993.1 | 5,363.6 | 11,719.7 | 26,539.5 | 2,098.1 | 5,627.3 | 10,959.6 | 29,135.6 | 2,393.1 | 5,637.1 | 11,186.6 | 28,146.9 |
| Georgia | HOUSTON | 2,105.6 | 5,148.5 | 10,265.8 | 26,603.9 | 2,097.9 | 4,997.5 | 10,736.4 | 28,114.0 | 2,005.8 | 4,969.2 | 9,501.7 | 28,092.5 | 2,205.7 | 5,279.7 | 10,135.6 | 27,435.7 |
| Georgia | IRWIN | 1,437.6 | 5,726.4 | 8,919.7 | 18,393.0 | 1,358.6 | 6,246.7 | 9,884.7 | 27,171.9 | 2,740.9 | 5,654.2 | 8,522.5 | 20,800.1 | 1,870.0 | 5,440.1 | 10,073.7 | 26,285.0 |
| Georgia | JACKSON | 1,920.6 | 5,064.8 | 10,503.4 | 24,716.0 | 2,032.7 | 5,287.5 | 10,294.5 | 26,281.1 | 2,186.3 | 5,152.4 | 10,558.9 | 27,122.0 | 2,140.7 | 5,525.1 | 10,823.3 | 26,088.9 |
| Georgia | JASPER | 2,408.6 | 6,120.3 | 12,383.2 | 26,905.8 | 2,377.4 | 5,381.5 | 11,902.4 | 26,779.7 | 1,960.7 | 5,193.3 | 9,888.8 | 28,316.0 | 2,596.5 | 5,775.2 | 11,077.0 | 30,278.9 |
| Georgia | JEFF DAVIS | 1,977.2 | 6,081.2 | 12,706.4 | 29,100.9 | 1,794.0 | 6,061.6 | 13,057.4 | 27,126.5 | 2,252.5 | 6,188.5 | 11,562.3 | 28,630.5 | 2,349.9 | 5,447.0 | 12,526.3 | 25,833.6 |
| Georgia | JEFFERSON | 2,017.2 | 5,348.5 | 11,656.6 | 29,589.7 | 2,962.7 | 12,023.8 | 30,606.8 | 29,589.7 | 2,195.5 | 5,962.7 | 12,279.5 | 32,645.5 | 2,432.5 | 5,251.5 | 12,674.8 | 32,047.6 |
| Georgia | JENKINS | 2,267.6 | 5,922.9 | 12,359.0 | 26,989.6 | 2,373.9 | 6,475.8 | 11,568.6 | 30,336.9 | 2,140.3 | 5,850.0 | 12,601.2 | 27,191.9 | 2,258.5 | 5,861.3 | 12,151.4 | 29,950.6 |
| Georgia | JOHNSON | 2,199.2 | 4,790.8 | 10,704.7 | 24,809.2 | 3,016.4 | 5,372.7 | 10,984.7 | 20,254.0 | 2,025.4 | 6,403.0 | 10,415.6 | 16,221.6 | 1,622.1 | 4,822.3 | 11,559.2 | 24,611.8 |
| Georgia | JONES | 1,695.5 | 4,631.7 | 11,819.7 | 29,021.7 | 1,717.7 | 5,199.6 | 10,574.5 | 23,357.3 | 1,879.3 | 4,806.5 | 10,383.8 | 21,944.2 | 2,137.2 | 5,982.8 | 10,438.3 | 31,821.8 |
| Georgia | LAMAR | 1,790.8 | 6,152.4 | 11,202.1 | 31,607.3 | 1,734.0 | 6,597.9 | 12,780.7 | 29,464.4 | 1,870.5 | 6,181.8 | 13,393.9 | 37,959.8 | 2,367.1 | 5,857.1 | 13,866.2 | 31,637.8 |
| Georgia | LANIER | 2,597.0 | 5,495.6 | 9,463.0 | 25,575.0 | 2,721.3 | 5,968.0 | 12,689.4 | 29,333.5 | 2,745.3 | 7,199.1 | 12,771.8 | 30,556.7 | 2,272.2 | 7,533.2 | 13,390.0 | 29,527.1 |
| Georgia | LAURENS | 1,617.5 | 5,091.9 | 11,271.6 | 24,438.8 | 1,824.8 | 5,592.8 | 10,489.9 | 24,288.0 | 1,575.5 | 5,717.3 | 11,396.0 | 26,152.0 | 1,908.1 | 5,157.4 | 10,574.0 | 26,132.1 |
| Georgia | LEE | 1,951.4 | 5,120.9 | 11,551.7 | 21,326.2 | 1,878.0 | 4,942.1 | 12,033.1 | 21,840.7 | 2,313.5 | 4,800.7 | 11,528.4 | 27,904.6 | 2,115.1 | 5,057.8 | 10,257.7 | 26,967.3 |
| Georgia | LIBERTY | 2,038.5 | 5,224.7 | 11,405.9 | 26,541.6 | 1,847.6 | 5,440.2 | 10,076.9 | 26,892.1 | 2,226.5 | 5,463.1 | 12,008.0 | 27,922.7 | 2,396.4 | 4,904.8 | 10,623.5 | 29,100.5 |
| Georgia | LINCOLN | 1,638.9 | 5,242.3 | 10,256.3 | 31,565.4 | 1,999.8 | 5,978.6 | 10,717.1 | 26,924.1 | 2,410.7 | 5,232.4 | 11,296.3 | 35,482.8 | 2,075.8 | 5,940.4 | 10,127.9 | 35,512.1 |
| Georgia | LONG | 1,712.3 | 6,054.4 | 10,835.8 | 24,916.8 | 1,589.3 | 5,689.3 | 10,801.0 | 28,542.5 | 2,380.0 | 4,831.2 | 12,283.9 | 34,821.7 | 2,479.6 | 5,104.0 | 10,139.8 | 27,130.7 |
| Georgia | LOWNDES | 1,938.4 | 4,706.6 | 10,306.7 | 23,636.6 | 2,234.2 | 5,152.6 | 10,468.8 | 27,823.1 | 2,105.3 | 5,418.0 | 10,887.0 | 27,239.1 | 2,395.9 | 5,940.6 | 10,729.9 | 28,956.2 |
| Georgia | LUMPKIN | 2,248.6 | 5,133.1 | 11,065.1 | 26,409.7 | 2,118.7 | 5,111.1 | 11,693.1 | 27,436.2 | 2,588.2 | 5,228.9 | 11,122.1 | 26,697.9 | 2,213.3 | 5,698.4 | 11,645.8 | 29,755.4 |
| Georgia | MACON | 1,650.9 | 6,573.1 | 11,475.1 | 26,081.0 | 1,814.7 | 6,021.0 | 11,198.2 | 27,788.7 | 1,588.0 | 5,428.8 | 11,817.5 | 26,295.6 | 1,557.8 | 5,311.6 | 11,549.9 | 33,077.5 |
| Georgia | MADISON | 1,891.0 | 4,700.4 | 9,694.9 | 22,750.2 | 2,148.6 | 4,982.6 | 9,789.1 | 21,810.1 | 2,355.4 | 5,164.7 | 10,923.7 | 23,593.7 | 2,138.3 | 5,490.5 | 10,700.9 | 27,350.5 |
| Georgia | MARION | 1,890.7 | 5,597.2 | 12,088.7 | 18,884.9 | 1,803.0 | 5,828.7 | 11,635.4 | 30,451.7 | 1,990.0 | 4,496.4 | 11,458.1 | 27,826.0 | 1,530.6 | 5,349.6 | 9,421.1 | 28,930.7 |
| Georgia | MC DUFFIE | 1,637.7 | 5,165.5 | 9,444.5 | 24,861.6 | 1,528.3 | 5,270.2 | 10,841.1 | 24,269.8 | 1,978.9 | 5,208.3 | 11,072.7 | 29,404.7 | 1,726.2 | 6,159.2 | 10,887.9 | 27,913.7 |
| Georgia | MC INTOSH | 2,043.3 | 5,745.3 | 9,794.8 | 23,026.2 | 2,284.3 | 4,588.1 | 11,180.3 | 25,409.2 | 2,412.5 | 4,685.0 | 12,229.2 | 24,270.4 | 2,261.1 | 5,413.3 | 11,675.6 | 26,644.9 |
| Georgia | MERIWETHER | 2,016.2 | 4,981.3 | 10,370.5 | 26,619.1 | 1,774.9 | 5,867.4 | 11,492.3 | 26,888.5 | 1,966.8 | 6,068.3 | 11,130.4 | 29,549.2 | 2,726.1 | 5,466.7 | 13,657.4 | 28,258.9 |
| Georgia | MILLER | 1,940.9 | 6,342.0 | 15,982.3 | 28,970.8 | 1,133.9 | 6,647.5 | 13,662.6 | 28,857.7 | 2,179.1 | 7,210.8 | 14,520.1 | 27,098.8 | 2,464.1 | 7,424.7 | 13,824.3 | 32,362.3 |
| Georgia | MITCHELL | 2,059.2 | 5,606.0 | 13,645.1 | 30,787.9 | 1,865.6 | 5,498.6 | 14,179.7 | 29,010.9 | 1,854.8 | 5,737.0 | 12,488.4 | 27,836.4 | 1,853.4 | 6,305.0 | 15,121.9 | 30,776.8 |
| Georgia | MONROE | 2,094.4 | 4,619.7 | 12,974.2 | 33,116.4 | 1,668.0 | 5,609.9 | 11,668.0 | 31,128.9 | 1,898.2 | 4,912.6 | 11,816.4 | 5,812.8 | 13,411.8 | 5,613.0 | 35,613.0 | 31,988.3 |
| Georgia | MONTGOMERY | 2,172.8 | 6,070.2 | 11,247.6 | 27,640.7 | 2,898.3 | 5,639.9 | 11,703.4 | 25,310.0 | 2,020.9 | 4,585.2 | 11,273.3 | 27,451.6 | 2,055.5 | 5,644.3 | 10,508.1 | 25,310.3 |
| Georgia | MORGAN | 2,175.5 | 5,164.2 | 9,647.5 | 24,335.1 | 2,171.9 | 4,994.1 | 9,351.0 | 30,223.0 | 1,894.6 | 5,358.2 | 11,798.6 | 27,306.3 | 2,512.9 | 5,667.9 | 12,184.7 | 30,585.7 |
| Georgia | MURRAY | 1,628.6 | 4,098.7 | 9,620.5 | 26,237.9 | 1,595.3 | 3,958.0 | 9,811.6 | 26,932.9 | 1,824.3 | 4,564.7 | 10,409.3 | 26,439.7 | 1,176.7 | 4,946.8 | 10,524.5 | 28,316.7 |
| Georgia | MUSCOGEE | 2,113.5 | 4,962.8 | 10,112.8 | 23,864.8 | 2,460.3 | 5,377.2 | 4,999.7 | 10,528.6 | 2,419.1 | 5,353.4 | 10,974.3 | 23,319.1 | 5,353.4 | 11,310.1 | 27,565.6 | 2,102.9 |
| Georgia | NEWTON | 1,862.4 | 4,717.7 | 10,666.0 | 26,672.1 | 1,863.8 | 4,911.1 | 11,128.3 | 26,265.9 | 1,879.0 | 5,280.3 | 11,099.7 | 28,422.4 | 1,899.3 | 5,506.3 | 11,721.1 | 28,670.5 |
| Georgia | OCONEE | 2,226.0 | 4,949.3 | 9,551.9 | 25,150.2 | 2,062.4 | 4,796.6 | 10,788.5 | 23,830.3 | 2,404.9 | 5,692.0 | 10,330.9 | 28,254.9 | 2,286.5 | 5,282.9 | 10,907.1 | 27,827.5 |
| Georgia | OGLETHORPE | 2,303.9 | 4,350.6 | 8,773.8 | 21,067.5 | 1,822.1 | 4,257.8 | 9,146.5 | 22,335.5 | 1,807.4 | 4,920.6 | 9,226.1 | 22,828.1 | 1,674.1 | 5,089.5 | 9,779.4 | 27,677.9 |
| Georgia | PAULDING | 2,031.7 | 5,538.6 | 12,010.4 | 30,012.8</ | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | Per capita cost(\$) 2008 | | | | Per capita cost(\$) 2009 | | | | Per capita cost(\$) 2010 | | | | Per capita cost(\$) 2011 | | | |
|----------|------------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Georgia | TOWNS | 1,967.4 | 4,191.0 | 10,068.1 | 23,155.6 | 2,038.1 | 4,750.6 | 9,550.8 | 23,973.4 | 2,156.8 | 4,763.0 | 10,427.4 | 21,588.3 | 2,315.9 | 4,328.1 | 10,120.7 | 21,309.4 | 2,148.9 | 4,501.9 | 9,423.8 | 24,735.0 |
| Georgia | TROULEN | 1,835.8 | 4,998.4 | 9,745.1 | 22,213.7 | 1,454.2 | 5,457.6 | 8,739.1 | 23,848.0 | 1,817.0 | 5,049.2 | 10,409.2 | 30,202.0 | 5,181.3 | 10,105.2 | 30,451.6 | 21,410.0 | 4,769.3 | 10,124.4 | 26,343.0 | 30,819.3 |
| Georgia | TROUP | 1,911.4 | 4,630.9 | 10,503.9 | 24,927.4 | 2,169.3 | 5,199.5 | 11,385.3 | 25,655.1 | 1,993.3 | 5,463.4 | 11,941.9 | 30,728.3 | 2,133.7 | 5,323.3 | 12,497.3 | 28,173.7 | 2,071.8 | 5,497.0 | 11,768.3 | 30,819.3 |
| Georgia | TURNER | 1,548.1 | 5,804.2 | 10,786.7 | 23,143.4 | 1,574.0 | 4,992.1 | 10,260.8 | 25,489.7 | 2,025.1 | 5,239.0 | 11,941.9 | 30,728.3 | 2,133.7 | 5,323.3 | 12,497.3 | 28,173.7 | 2,071.8 | 5,497.0 | 11,768.3 | 30,819.3 |
| Georgia | TWIGGS | 2,063.0 | 5,419.5 | 11,902.7 | 26,641.5 | 2,003.3 | 5,512.6 | 11,368.4 | 25,378.3 | 1,919.1 | 5,755.9 | 11,358.7 | 33,394.9 | 1,717.2 | 4,554.6 | 13,549.5 | 32,848.3 | 1,683.9 | 4,779.5 | 12,704.9 | 36,362.9 |
| Georgia | UNION | 1,775.9 | 4,280.0 | 10,754.6 | 21,092.2 | 1,922.6 | 4,687.1 | 10,051.1 | 23,706.6 | 1,929.9 | 4,726.6 | 8,708.1 | 27,316.3 | 1,978.2 | 4,803.9 | 9,643.1 | 25,171.2 | 2,161.5 | 5,013.5 | 10,229.7 | 26,963.0 |
| Georgia | UPSON | 1,732.4 | 4,651.7 | 12,115.4 | 27,098.1 | 1,818.5 | 5,230.2 | 11,306.4 | 28,601.3 | 2,173.4 | 5,565.7 | 12,211.7 | 29,341.1 | 2,347.9 | 5,332.6 | 13,315.8 | 29,658.9 | 2,196.2 | 5,239.9 | 12,461.2 | 30,651.8 |
| Georgia | WALKER | 2,317.8 | 5,466.7 | 12,232.5 | 30,358.5 | 2,274.0 | 5,759.0 | 12,352.6 | 29,554.9 | 2,184.1 | 5,790.8 | 12,117.5 | 29,304.8 | 2,571.6 | 5,909.3 | 13,018.2 | 30,133.8 | 2,456.1 | 5,476.1 | 11,573.4 | 30,002.2 |
| Georgia | WALTON | 2,146.7 | 5,100.9 | 10,776.1 | 25,387.4 | 2,202.9 | 5,309.3 | 10,846.5 | 27,313.0 | 2,322.9 | 5,462.7 | 11,201.6 | 28,584.9 | 2,484.5 | 5,448.2 | 11,322.0 | 30,555.2 | 2,238.6 | 5,794.8 | 11,763.4 | 30,461.0 |
| Georgia | WARE | 1,685.3 | 4,864.7 | 9,949.4 | 20,165.4 | 1,850.0 | 4,574.9 | 10,915.7 | 26,762.2 | 1,946.2 | 5,541.2 | 10,542.5 | 30,668.1 | 1,985.4 | 5,016.8 | 11,063.1 | 30,321.5 | 1,837.0 | 5,277.6 | 10,934.4 | 29,775.3 |
| Georgia | WARREN | 1,365.9 | 5,625.7 | 8,940.3 | 22,158.9 | 1,791.6 | 4,352.6 | 12,976.0 | 23,471.9 | 2,334.5 | 5,663.2 | 10,604.7 | 26,726.9 | 1,399.5 | 4,179.5 | 10,307.2 | 29,717.0 | 1,966.8 | 3,375.9 | 8,732.1 | 34,472.7 |
| Georgia | WASHINGTON | 1,645.3 | 4,696.2 | 10,263.4 | 26,076.5 | 1,767.7 | 4,816.6 | 11,335.0 | 26,611.9 | 1,964.8 | 5,003.4 | 9,944.9 | 28,058.1 | 2,275.7 | 4,986.2 | 10,580.0 | 27,727.2 | 1,886.7 | 5,563.3 | 11,049.1 | 25,611.9 |
| Georgia | WAYNE | 2,082.3 | 5,991.8 | 11,310.4 | 29,172.9 | 2,178.3 | 6,169.3 | 12,486.8 | 26,752.1 | 2,499.0 | 5,272.2 | 11,997.8 | 29,143.8 | 2,311.1 | 6,335.8 | 11,650.0 | 30,353.9 | 2,378.1 | 6,289.7 | 12,386.4 | 32,199.2 |
| Georgia | WEBSTER | 3,064.4 | 6,020.8 | 14,319.9 | 26,052.9 | 2,304.7 | 7,511.3 | 9,282.0 | 23,796.5 | 3,290.5 | 4,622.8 | 15,635.5 | * | 2,043.8 | 6,184.2 | 13,441.4 | 38,638.3 | 3,132.3 | 5,703.1 | 10,990.8 | 66,443.0 |
| Georgia | WHEELER | 2,411.2 | 5,613.9 | 9,632.8 | 39,142.2 | 2,052.9 | 6,339.8 | 12,238.0 | 31,983.8 | 2,682.4 | 5,120.3 | 11,586.1 | 19,443.3 | 5,151.1 | 12,900.5 | 35,112.1 | 1,390.5 | 6,069.8 | 12,226.2 | 30,640.8 | |
| Georgia | WHITE | 2,137.4 | 4,865.3 | 9,907.6 | 27,663.1 | 2,131.6 | 4,975.0 | 11,224.3 | 28,995.8 | 2,025.0 | 5,567.5 | 10,640.1 | 28,801.9 | 2,156.7 | 4,976.5 | 9,695.1 | 27,399.3 | 2,136.5 | 4,919.2 | 9,824.5 | 26,968.9 |
| Georgia | WHITFIELD | 1,935.3 | 4,442.8 | 10,861.1 | 26,372.5 | 1,912.4 | 4,782.8 | 11,212.4 | 29,097.4 | 1,792.0 | 4,902.6 | 11,293.0 | 28,979.3 | 2,036.0 | 5,115.1 | 11,495.2 | 28,277.6 | 2,050.3 | 4,777.6 | 10,764.8 | 28,770.9 |
| Georgia | WILCOX | 1,725.0 | 5,538.3 | 9,851.2 | 23,477.3 | 1,865.3 | 5,411.4 | 11,452.4 | 26,968.3 | 1,851.5 | 4,793.4 | 10,747.7 | 31,519.9 | 1,414.9 | 3,910.8 | 11,776.0 | 28,448.0 | 2,021.9 | 5,953.3 | 10,049.1 | 25,762.6 |
| Georgia | WILKES | 1,663.6 | 4,465.8 | 12,863.5 | 27,730.3 | 1,928.3 | 5,013.2 | 12,339.7 | 29,473.6 | 2,131.4 | 5,738.0 | 14,280.7 | 30,750.8 | 1,848.5 | 5,229.4 | 13,827.0 | 35,738.6 | 1,605.1 | 13,719.1 | 42,477.6 | |
| Georgia | WILKINSON | 1,269.1 | 4,801.6 | 11,512.4 | 26,275.7 | 1,827.9 | 5,451.7 | 10,249.9 | 22,219.4 | 1,877.1 | 4,498.8 | 10,194.5 | 27,853.0 | 1,801.2 | 6,149.5 | 12,415.7 | 28,834.6 | 1,661.6 | 5,273.2 | 9,612.4 | 30,423.6 |
| Georgia | WORTH | 1,987.4 | 4,939.8 | 10,529.8 | 27,542.2 | 1,886.5 | 5,006.8 | 11,313.3 | 27,193.5 | 2,076.6 | 5,637.7 | 11,606.8 | 26,812.0 | 2,180.5 | 5,637.7 | 11,422.4 | 28,057.3 | 2,366.5 | 5,756.9 | 11,411.6 | 27,409.2 |
| Hawaii | | 1,335.4 | 3,415.8 | 7,729.1 | 20,921.4 | 1,317.6 | 3,551.2 | 8,044.9 | 22,181.4 | 1,356.5 | 3,598.4 | 8,163.9 | 23,257.2 | 1,349.8 | 3,638.5 | 8,034.0 | 23,512.5 | 1,428.5 | 3,762.7 | 8,040.5 | 24,085.9 |
| Hawaii | HAWAII | 1,497.1 | 3,552.8 | 7,811.1 | 19,437.9 | 1,510.6 | 3,614.7 | 8,013.9 | 14,908.0 | 1,082.1 | 3,734.1 | 11,517.4 | 21,400.6 | 2,066.9 | 3,776.9 | 7,599.8 | 20,566.9 | 1,407.3 | 3,749.3 | 7,767.9 | 22,490.5 |
| Hawaii | HONOLULU | 1,303.2 | 3,333.1 | 7,667.8 | 21,200.4 | 1,249.3 | 3,473.6 | 7,943.4 | 22,556.7 | 1,321.3 | 3,515.8 | 8,044.9 | 23,611.6 | 1,285.8 | 3,530.4 | 7,968.6 | 23,976.7 | 1,417.7 | 3,652.3 | 8,006.2 | 24,693.3 |
| Hawaii | KAUAI | 1,428.3 | 3,549.2 | 8,066.9 | 19,227.9 | 1,492.3 | 4,017.7 | 8,393.6 | 21,972.1 | 1,345.3 | 3,891.3 | 8,617.5 | 20,825.4 | 1,581.9 | 3,933.9 | 8,837.3 | 24,560.1 | 1,502.7 | 4,083.7 | 8,204.2 | 21,367.9 |
| Hawaii | MAUI | 1,220.4 | 3,883.7 | 7,862.4 | 22,383.3 | 1,341.8 | 3,887.2 | 8,782.8 | 22,689.1 | 1,358.6 | 3,843.1 | 9,054.6 | 25,166.8 | 1,318.0 | 4,231.7 | 8,888.3 | 24,444.5 | 1,485.6 | 4,498.6 | 8,717.0 | 23,664.2 |
| Idaho | | 2,118.7 | 5,794.3 | 11,891.7 | 24,831.5 | 2,162.3 | 5,982.2 | 11,940.9 | 27,166.5 | 2,114.0 | 6,299.6 | 12,516.0 | 27,166.5 | 2,124.3 | 6,347.1 | 12,802.6 | 27,880.6 | 1,956.8 | 6,560.8 | 12,967.4 | 28,952.8 |
| Idaho | ADA | 2,109.1 | 5,624.5 | 11,378.5 | 24,149.4 | 2,220.2 | 5,656.9 | 11,531.0 | 24,867.6 | 2,224.0 | 6,145.0 | 12,093.7 | 25,238.8 | 2,163.9 | 6,303.2 | 12,256.4 | 27,437.5 | 2,222.7 | 6,488.9 | 11,983.3 | 29,167.4 |
| Idaho | ADAMS | 2,220.4 | 6,681.1 | 10,665.5 | 22,330.8 | 2,095.6 | 7,423.0 | 11,664.8 | 24,819.5 | 3,975.7 | 6,991.8 | 14,948.9 | 35,975.7 | 2,743.1 | 7,156.1 | 7,885.1 | 28,551.7 | 1,514.8 | 7,462.1 | 15,611.4 | 29,957.1 |
| Idaho | BANNOCK | 2,341.4 | 5,969.0 | 12,244.9 | 25,463.6 | 2,357.8 | 6,112.8 | 13,114.4 | 26,404.5 | 2,122.0 | 6,373.8 | 12,065.0 | 25,927.2 | 2,123.5 | 6,685.4 | 12,575.7 | 27,560.9 | 2,123.2 | 7,090.1 | 13,659.9 | 27,542.8 |
| Idaho | BEAR LAKE | 2,203.0 | 6,798.0 | 15,417.0 | 36,016.1 | 2,203.6 | 8,038.2 | 13,659.4 | 28,532.3 | 1,776.4 | 9,955.4 | 8,616.9 | 26,617.8 | 2,617.8 | 9,236.9 | 16,561.2 | 32,314.4 | 2,806.2 | 8,950.9 | 17,673.8 | 35,397.3 |
| Idaho | BENEWAH | 2,227.3 | 6,439.7 | 13,155.6 | 32,480.3 | 2,377.8 | 6,256.0 | 12,289.2 | 26,487.0 | 1,931.4 | 6,399.2 | 12,565.9 | 27,669.9 | 1,949.7 | 6,716.6 | 13,546.5 | 30,615.3 | 2,100.4 | 5,833.5 | 11,899.5 | 30,032.0 |
| Idaho | BINGHAM | 2,418.0 | 6,449.6 | 14,651.7 | 28,964.3 | 2,858.8 | 6,618.3 | 14,108.9 | 28,022.1 | 2,588.8 | 7,296.3 | 14,189.8 | 30,157.1 | 2,094.9 | 7,264.5 | 13,870.4 | 29,179.0 | 2,335.2 | 7,822.4 | 14,911.8 | 31,814.7 |
| Idaho | BOISE | 2,672.8 | 8,256.1 | 20,806.1 | 32,381.7 | 2,166.0 | 7,643.8 | 18,705.7 | 31,242.9 | 2,516.4 | 8,378.2 | 19,777.3 | 34,592.6 | 2,499.3 | 8,256.5 | 18,540.9 | 37,583.2 | 2,690.4 | 5,859.6 | 18,687.4 | 40,532.1 |
| Idaho | BLAINE | 1,762.0 | 4,587.7 | 10,853.9 | 28,789.8 | 1,596.7 | 5,761.4 | 11,367.7 | 24,138.2 | 2,168.4 | 5,726.9 | 10,882.6 | 21,023.0 | 1,720.3 | 4,710.3 | 14,443.1 | 27,492.4 | 2,003.9 | 6,178.2 | 12,930.2 | 42,609.1 |
| Idaho | BONNER | 1,753.0 | 4,007.6 | 11,643.2 | 24,565.4 | 1,739.4 | 5,406.4 | 10,947.4 | 25,597.1 | 1,729.2 | 5,727.0 | 10,964.6 | 23,198.2 | 1,728.5 | 5,812.4 | 11,824.3 | 26,816.0 | 1,844.4 | 6,173.1 | 13,305.7 | 26,695.5 |
| Idaho | BONNEVILLE | 2,286.7 | 5,915.5 | 11,420.4 | 26,524.4 | 2,699.7 | 6,268.3 | 11,128.2 | 25,483.2 | 2,468.4 | 6,550.0 | 12,678.6 | 26,340.4 | 2,359.4 | 6,726.4 | 12,785.7 | 26,363.3 | 2,364.3 | 6,884.9 | 12,884.5 | 27,710.0 |
| Idaho | BOUNDARY | 2,045.1 | 6,325.1 | 11,769.5 | 23,970.2 | 2,010.5 | 5,997.4 | 11,913.0 | 28,118.0 | 1,855.5 | 5,950.9 | 13,193.0 | 26,941.3 | 1,684.1 | 6,525.3 | 12,361.5 | 35,461.1 | 2,070.4 | 5,712.3 | 13,211.6 | 30,534.2 |
| Idaho | BUTTE | 3,524.0 | 8,166.9 | 11,905.3 | 26,785.4 | 3,048.7 | 7,399.5 | 19,091.6 | 35,406.3 | 2,739.7 | 7,433.5 | 12,913.2 | 39,533.9 | 2,953.7 | 7,601.0 | 13,474.8 | 33,615.6 | 2,731.7 | 11,855.9 | 23,832.1 | 40,226.0 |
| Idaho | CAMAS | 2,555.5 | 5,064.6 | 15,299.5 | * | 1,091.6 | 3,316.0 | 16,512.1 | * | 1,367.3 | 4,364.6 | * | 2,555.9 | 6,883.1 | * | 18,768.7 | * | 1,897.6 | 6,057.8 | 16,267.1 | * |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|----------|------------|-----------------------------|---------|----------|-----------------------------|---------|---------|-----------------------------|----------|---------|-----------------------------|----------|----------|-----------------------------|---------|----------|----------|---------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Illinois | CALHOUN | 2,013.8 | 4,437.9 | 10,617.0 | 26,123.7 | 2,034.1 | 4,250.3 | 9,588.2 | 28,629.5 | 1,419.1 | 4,245.8 | 10,104.8 | 26,974.0 | 1,201.2 | 4,152.2 | 11,384.5 | 23,427.7 | 1,740.1 | 4,498.7 | 9,925.7 | 30,140.6 |
| Illinois | CARROLL | 1,636.8 | 4,954.7 | 10,890.8 | 27,179.6 | 1,649.7 | 4,890.9 | 10,655.3 | 27,930.7 | 1,767.5 | 4,753.7 | 10,470.0 | 26,664.0 | 1,834.1 | 5,191.2 | 11,811.5 | 25,466.1 | 2,446.7 | 4,845.7 | 11,757.7 | 29,178.6 |
| Illinois | CASS | 2,181.3 | 4,720.4 | 10,636.5 | 22,211.9 | 1,935.0 | 4,559.9 | 10,732.8 | 27,280.1 | 1,466.9 | 4,715.4 | 11,438.7 | 28,901.6 | 1,666.6 | 5,384.9 | 9,969.6 | 24,456.4 | 1,861.5 | 5,199.7 | 12,420.2 | 29,033.7 |
| Illinois | CHAMPAIGN | 1,809.6 | 4,699.7 | 10,752.8 | 26,684.4 | 1,989.4 | 5,118.7 | 11,337.2 | 27,445.2 | 1,925.9 | 4,901.6 | 10,671.9 | 28,501.3 | 1,830.4 | 4,914.3 | 10,703.1 | 28,534.1 | 2,050.5 | 4,972.1 | 10,422.2 | 28,422.1 |
| Illinois | CHRISTIAN | 1,851.5 | 4,812.3 | 11,156.3 | 27,505.9 | 1,946.1 | 4,666.5 | 11,149.0 | 29,232.6 | 2,010.7 | 5,054.7 | 11,321.2 | 27,667.8 | 2,106.4 | 5,144.6 | 10,705.7 | 30,181.4 | 2,280.0 | 5,484.4 | 11,270.9 | 31,426.2 |
| Illinois | CLARK | 2,431.5 | 5,493.1 | 12,088.2 | 27,284.1 | 2,939.1 | 5,849.4 | 12,501.6 | 29,127.0 | 2,772.6 | 5,748.8 | 14,353.9 | 30,658.7 | 2,893.5 | 5,871.1 | 13,094.8 | 28,458.8 | 2,315.0 | 6,146.2 | 13,266.4 | 31,245.5 |
| Illinois | CLAY | 2,454.4 | 5,633.6 | 11,105.5 | 26,336.0 | 1,997.0 | 5,028.8 | 11,674.9 | 28,267.9 | 1,997.2 | 6,217.3 | 12,410.4 | 29,925.4 | 2,010.8 | 5,919.0 | 12,717.0 | 29,691.1 | 1,920.6 | 5,465.0 | 13,265.7 | 32,078.2 |
| Illinois | CLINTON | 2,082.8 | 5,060.5 | 12,425.1 | 29,049.9 | 2,042.3 | 4,874.8 | 12,943.6 | 29,831.0 | 1,941.4 | 5,257.9 | 12,057.9 | 32,108.1 | 2,186.5 | 4,999.7 | 10,184.2 | 28,998.2 | 1,927.7 | 5,376.8 | 11,955.5 | 29,467.4 |
| Illinois | COLES | 1,665.8 | 4,642.8 | 10,035.0 | 24,634.4 | 1,950.8 | 4,865.1 | 10,710.1 | 26,241.0 | 1,887.2 | 4,888.6 | 10,836.9 | 27,818.3 | 1,716.5 | 5,051.5 | 11,463.0 | 27,510.2 | 1,831.9 | 4,910.6 | 10,348.4 | 27,445.4 |
| Illinois | COOK | 1,642.4 | 5,132.8 | 11,936.6 | 33,278.1 | 1,684.5 | 5,237.4 | 12,292.9 | 34,397.5 | 1,744.3 | 5,396.9 | 12,534.0 | 35,914.3 | 1,775.1 | 5,476.8 | 12,555.3 | 35,652.9 | 1,869.4 | 5,610.5 | 12,275.2 | 35,808.5 |
| Illinois | CRAWFORD | 1,799.8 | 4,665.4 | 12,545.7 | 28,421.1 | 2,082.3 | 5,473.7 | 10,934.2 | 29,007.4 | 1,844.4 | 5,061.1 | 11,002.0 | 27,405.7 | 1,914.1 | 5,084.2 | 11,822.0 | 29,808.8 | 2,322.2 | 5,273.5 | 11,030.0 | 31,592.5 |
| Illinois | CUMBERLAND | 1,887.4 | 5,364.0 | 10,778.8 | 23,372.1 | 1,875.4 | 4,981.9 | 11,288.8 | 24,796.4 | 1,835.9 | 5,364.7 | 12,034.8 | 25,184.2 | 2,377.8 | 5,281.5 | 10,916.1 | 26,235.0 | 2,093.5 | 5,955.6 | 10,140.8 | 28,713.0 |
| Illinois | DE KALB | 1,794.4 | 5,282.0 | 11,490.9 | 29,976.7 | 1,822.9 | 4,989.6 | 12,014.7 | 28,969.6 | 2,115.0 | 5,097.0 | 11,866.6 | 30,486.6 | 2,089.1 | 5,790.7 | 12,398.2 | 32,288.0 | 2,168.3 | 5,684.1 | 12,823.0 | 32,449.5 |
| Illinois | DE WITT | 1,469.0 | 4,826.0 | 9,823.1 | 22,947.2 | 1,895.0 | 4,603.9 | 10,048.4 | 23,435.5 | 1,901.7 | 4,828.9 | 10,560.8 | 24,935.1 | 1,856.2 | 5,329.1 | 10,204.1 | 26,038.2 | 2,011.5 | 5,050.9 | 10,328.2 | 24,353.8 |
| Illinois | DOUGLAS | 1,588.4 | 4,314.0 | 11,276.1 | 24,178.7 | 1,456.1 | 4,743.8 | 11,561.1 | 26,743.8 | 1,595.7 | 5,151.6 | 11,982.6 | 30,153.7 | 1,624.1 | 4,768.5 | 10,670.0 | 25,952.1 | 1,698.2 | 5,675.3 | 11,683.3 | 29,398.8 |
| Illinois | DU PAGE | 1,752.7 | 4,873.1 | 10,982.6 | 30,155.3 | 1,760.3 | 4,926.7 | 11,373.4 | 31,966.1 | 1,806.0 | 5,084.5 | 11,438.4 | 32,966.2 | 1,905.1 | 5,206.6 | 11,729.2 | 33,069.2 | 1,960.8 | 5,352.8 | 11,542.4 | 33,561.5 |
| Illinois | EDGAR | 1,579.8 | 5,207.2 | 13,416.6 | 30,024.7 | 1,654.6 | 5,876.2 | 11,832.1 | 31,898.0 | 1,508.5 | 5,254.4 | 12,497.3 | 32,486.3 | 1,710.9 | 5,790.9 | 12,757.4 | 32,939.8 | 1,604.6 | 6,142.7 | 13,178.3 | 34,248.2 |
| Illinois | EDWARDS | 1,674.1 | 4,903.5 | 12,111.8 | 28,991.0 | 2,107.7 | 4,777.1 | 11,715.7 | 24,289.0 | 1,733.4 | 5,895.2 | 11,214.3 | 33,440.4 | 1,870.3 | 5,299.6 | 11,651.5 | 28,931.9 | 2,700.3 | 4,511.8 | 10,927.8 | 35,179.5 |
| Illinois | EFFINGHAM | 2,019.8 | 4,445.1 | 9,910.5 | 24,994.8 | 1,927.2 | 4,896.5 | 9,880.5 | 23,298.4 | 1,828.3 | 4,891.2 | 10,466.6 | 26,264.6 | 1,997.3 | 4,688.0 | 10,783.1 | 28,333.3 | 2,154.6 | 4,849.7 | 10,475.5 | 29,009.5 |
| Illinois | FAYETTE | 2,068.3 | 4,611.1 | 9,583.1 | 25,998.9 | 2,043.9 | 4,677.8 | 9,877.6 | 27,043.7 | 1,703.0 | 4,737.6 | 10,693.6 | 27,787.9 | 1,844.2 | 4,980.4 | 10,782.6 | 29,504.5 | 2,274.7 | 5,744.1 | 11,234.6 | 32,026.5 |
| Illinois | FORD | 2,500.1 | 5,819.1 | 11,744.8 | 27,396.8 | 2,392.2 | 5,449.7 | 11,122.5 | 30,075.5 | 2,364.6 | 6,304.9 | 11,399.6 | 30,711.3 | 2,068.1 | 6,788.4 | 11,998.2 | 33,363.7 | 1,927.7 | 5,767.5 | 13,307.9 | 33,128.2 |
| Illinois | FRANKLIN | 1,754.5 | 5,082.6 | 11,176.0 | 27,629.3 | 1,837.8 | 5,020.4 | 10,892.6 | 29,674.5 | 1,754.5 | 4,833.9 | 11,249.7 | 29,400.3 | 1,677.5 | 4,969.2 | 12,054.9 | 31,559.1 | 1,727.6 | 5,065.6 | 12,086.4 | 31,313.3 |
| Illinois | FULTON | 1,947.1 | 4,414.3 | 10,229.0 | 24,290.6 | 1,866.1 | 4,935.3 | 11,659.6 | 25,548.0 | 2,214.4 | 4,391.2 | 11,136.1 | 24,886.4 | 2,026.7 | 5,370.4 | 10,703.7 | 25,746.8 | 2,002.6 | 5,519.8 | 10,522.0 | 27,965.9 |
| Illinois | GALLATIN | 2,157.8 | 4,526.0 | 12,235.0 | 24,076.0 | 2,279.4 | 6,125.8 | 10,560.0 | 27,785.1 | 2,261.1 | 6,320.9 | 12,467.9 | 33,968.1 | 2,149.3 | 5,587.4 | 12,265.6 | 26,891.6 | 1,905.1 | 5,363.2 | 11,134.5 | 28,193.6 |
| Illinois | GREENE | 1,616.9 | 5,311.9 | 10,505.0 | 27,969.7 | 1,520.1 | 5,126.2 | 11,998.6 | 29,156.9 | 1,980.7 | 4,764.2 | 12,234.6 | 26,441.9 | 1,711.1 | 4,874.3 | 10,878.6 | 29,923.7 | 1,949.9 | 5,631.8 | 11,638.7 | 30,354.0 |
| Illinois | GRUNDY | 1,718.9 | 5,031.0 | 10,926.9 | 28,588.6 | 1,731.6 | 5,522.4 | 11,035.2 | 29,480.0 | 2,029.1 | 5,242.3 | 10,907.3 | 31,522.4 | 2,114.8 | 5,218.2 | 11,489.1 | 31,369.5 | 1,927.7 | 5,395.8 | 11,845.1 | 31,250.5 |
| Illinois | HAMILTON | 2,110.7 | 5,853.4 | 12,503.3 | 28,842.1 | 2,065.5 | 5,004.1 | 10,943.7 | 25,560.9 | 1,858.5 | 4,933.1 | 11,046.8 | 25,410.0 | 2,203.3 | 4,246.2 | 10,857.1 | 27,729.0 | 2,209.9 | 5,686.3 | 11,110.7 | 28,876.0 |
| Illinois | HANCOCK | 1,265.0 | 3,253.6 | 8,391.1 | 24,291.5 | 1,096.3 | 5,271.3 | 9,672.1 | 24,513.1 | 1,431.4 | 3,897.2 | 8,353.9 | 25,607.6 | 1,370.2 | 3,894.2 | 7,961.6 | 26,924.5 | 1,612.7 | 4,797.6 | 7,748.8 | 27,452.0 |
| Illinois | HENDERSON | 1,255.0 | 4,416.3 | 12,802.2 | 28,320.1 | 1,421.0 | 5,467.1 | 11,305.7 | 25,670.8 | 1,955.5 | 5,603.3 | 10,990.0 | 28,297.5 | 2,095.8 | 4,917.3 | 10,821.7 | 25,869.4 | 1,908.5 | 5,227.5 | 11,136.0 | 26,179.8 |
| Illinois | HENRY | 1,910.2 | 5,540.1 | 11,740.0 | 25,544.5 | 1,980.5 | 5,413.3 | 11,781.5 | 26,774.2 | 1,918.6 | 5,304.6 | 12,108.6 | 29,479.4 | 2,033.7 | 5,390.5 | 11,370.8 | 29,395.7 | 1,915.1 | 5,270.2 | 10,939.9 | 29,505.3 |
| Illinois | IROQUOIS | 1,884.2 | 4,812.1 | 10,397.0 | 26,104.3 | 1,766.6 | 5,180.8 | 10,891.5 | 28,176.4 | 1,916.0 | 4,911.1 | 10,433.5 | 27,148.6 | 1,820.4 | 5,279.2 | 10,799.9 | 27,088.8 | 1,968.4 | 5,043.1 | 10,628.6 | 28,179.8 |
| Illinois | JACKSON | 2,036.3 | 5,199.2 | 11,329.8 | 27,276.8 | 2,001.9 | 5,211.3 | 11,763.1 | 27,227.8 | 2,116.5 | 5,522.9 | 11,745.5 | 30,938.9 | 2,183.5 | 6,116.5 | 12,114.3 | 30,820.5 | 2,143.4 | 5,746.8 | 11,704.3 | 33,518.6 |
| Illinois | JASPER | 1,654.4 | 5,461.1 | 10,093.2 | 22,635.9 | 1,761.7 | 5,212.4 | 9,973.7 | 20,638.8 | 1,790.6 | 4,784.4 | 10,677.6 | 25,951.2 | 2,059.9 | 4,146.1 | 11,140.4 | 25,303.8 | 1,949.2 | 5,266.2 | 11,147.0 | 29,508.9 |
| Illinois | JEFFERSON | 1,731.7 | 5,269.5 | 11,212.8 | 27,783.0 | 1,692.3 | 5,622.5 | 11,268.3 | 28,557.4 | 1,999.7 | 5,493.1 | 12,158.5 | 30,157.9 | 2,059.9 | 5,243.8 | 11,553.6 | 30,197.6 | 2,261.0 | 5,252.9 | 10,937.1 | 28,182.3 |
| Illinois | JERSEY | 1,851.6 | 4,474.7 | 11,075.9 | 26,544.1 | 2,099.2 | 4,637.7 | 10,365.0 | 29,607.8 | 1,758.7 | 4,888.2 | 10,151.7 | 28,325.2 | 1,707.7 | 4,597.5 | 10,665.2 | 28,394.2 | 1,825.4 | 4,252.9 | 10,402.1 | 27,558.8 |
| Illinois | JO DAVIESS | 1,922.4 | 5,192.4 | 10,452.3 | 23,801.2 | 2,084.4 | 5,272.1 | 11,723.6 | 27,460.5 | 2,244.4 | 5,235.4 | 13,588.2 | 31,110.5 | 1,990.8 | 5,507.8 | 12,484.7 | 28,129.9 | 2,273.3 | 6,019.1 | 14,283.1 | 31,010.0 |
| Illinois | JOHNSON | 1,529.1 | 4,182.0 | 8,749.5 | 23,727.9 | 1,458.4 | 4,008.8 | 9,919.1 | 24,544.2 | 1,485.5 | 4,553.3 | 9,683.0 | 24,101.1 | 4,279.8 | 5,506.3 | 8,266.6 | 1,557.8 | 3,862.8 | 10,079.9 | 25,076.1 | |
| Illinois | KANE | 1,724.8 | 4,910.3 | 11,245.5 | 32,057.5 | 1,676.0 | 5,107.1 | 11,609.9 | 33,079.8 | 1,856.6 | 5,233.5 | 11,614.6 | 34,717.6 | 1,877.3 | 5,322.9 | 12,162.6 | 34,152.9 | 1,995.9 | 5,373.3 | 11,659.2 | 34,180.1 |
| Illinois | KANKAKEE | 1,888.8 | 5,058.7 | 10,658.5 | 26,820.6 | 1,961.1 | 5,207.2 | 10,923.7 | 28,674.0 | 1,947.3 | 5,231.2 | 11,199.0 | 29,724.3 | 2,014.2 | 5,474.5 | 11,199.0 | 28,586.8 | 2,028.8 | 5,514.0 | 10,931.7 | 29,547.1 |
| Illinois | KENDALL | 1,716.4 | 4,297.1 | 10,713.5 | 27,248.0 | 1,629.0 | 4,677.0 | 11,409.7 | 28,604.5 | 1,968.1 | 4,937.4 | 11,077.4 | 29,461.6 | 1,868.3 | 4 | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | | | Per capita cost(\$) 2008 | | | | | | Per capita cost(\$) 2009 | | | | | | Per capita cost(\$) 2010 | | | | | | Per capita cost(\$) 2011 | | | | | | | | | | | | | | | |
|----------|-------------|-----------------------------|---------|----------|--------------------|---------|---------|-----------------------------|----------|---------|--------------------|----------|----------|-----------------------------|---------|----------|--------------------|---------|---------|-----------------------------|----------|---------|--------------------|----------|----------|-----------------------------|---------|----------|----------|---------|---------|----------|----------|---------|---------|----------|----------|---------|---------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | | | | | | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | | | | | | | | | | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | 1,938.3 | 5,418.8 | 11,588.8 | 29,588.1 | 1,975.1 | 5,498.2 | 11,718.4 | 30,815.3 | 2,058.0 | 5,588.2 | 11,788.4 | 31,015.3 | 2,128.0 | 5,678.2 | 11,858.4 | 31,512.8 | | | | |
| Illinois | SCOTT | 1,332.4 | 4,718.8 | 10,647.0 | 23,770.0 | 1,357.0 | 4,798.6 | 9,177.3 | 27,719.7 | 1,462.3 | 4,045.6 | 10,720.5 | 26,736.2 | 1,330.6 | 5,002.6 | 8,864.5 | 30,650.5 | 1,641.2 | 3,542.7 | 10,110.5 | 29,152.0 | 1,370.0 | 4,718.8 | 10,647.0 | 23,770.0 | 1,357.0 | 4,798.6 | 9,177.3 | 27,719.7 | 1,462.3 | 4,045.6 | 10,720.5 | 26,736.2 | 1,330.6 | 5,002.6 | 8,864.5 | 30,650.5 | 1,641.2 | 3,542.7 | 10,110.5 | 29,152.0 |
| Illinois | SHELBY | 1,701.1 | 4,785.9 | 10,273.9 | 24,628.5 | 1,506.9 | 5,080.0 | 10,506.9 | 24,242.6 | 1,868.3 | 4,905.6 | 10,931.9 | 27,604.9 | 1,824.3 | 4,905.6 | 10,279.8 | 29,914.4 | 1,975.0 | 5,187.1 | 10,617.2 | 28,413.0 | 1,701.1 | 4,785.9 | 10,273.9 | 24,628.5 | 1,506.9 | 5,080.0 | 10,506.9 | 24,242.6 | 1,868.3 | 4,905.6 | 10,931.9 | 27,604.9 | 1,824.3 | 4,905.6 | 10,279.8 | 29,914.4 | 1,975.0 | 5,187.1 | 10,617.2 | 28,413.0 |
| Illinois | ST. CLAIR | 1,814.3 | 4,701.2 | 10,647.2 | 27,876.5 | 1,836.3 | 4,942.6 | 10,931.4 | 28,151.0 | 1,902.6 | 5,036.3 | 11,224.7 | 29,330.9 | 1,949.1 | 5,285.9 | 11,047.3 | 29,246.5 | 1,895.4 | 5,316.8 | 10,548.4 | 30,971.4 | 1,814.3 | 4,701.2 | 10,647.2 | 27,876.5 | 1,836.3 | 4,942.6 | 10,931.4 | 28,151.0 | 1,902.6 | 5,036.3 | 11,224.7 | 29,330.9 | 1,949.1 | 5,285.9 | 11,047.3 | 29,246.5 | 1,895.4 | 5,316.8 | 10,548.4 | 30,971.4 |
| Illinois | STARK | 1,903.0 | 4,055.0 | 10,950.8 | 24,891.7 | 1,428.5 | 4,285.5 | 9,296.7 | 26,587.8 | 1,645.0 | 4,632.4 | 11,440.0 | 30,624.0 | 1,613.3 | 4,494.7 | 10,737.3 | 26,977.6 | 1,805.4 | 4,787.6 | 11,795.0 | 24,687.7 | 1,903.0 | 4,055.0 | 10,950.8 | 24,891.7 | 1,428.5 | 4,285.5 | 9,296.7 | 26,587.8 | 1,645.0 | 4,632.4 | 11,440.0 | 30,624.0 | 1,613.3 | 4,494.7 | 10,737.3 | 26,977.6 | 1,805.4 | 4,787.6 | 11,795.0 | 24,687.7 |
| Illinois | STEPHENSON | 1,833.3 | 4,835.8 | 11,007.6 | 22,907.2 | 1,750.6 | 4,823.3 | 10,887.3 | 29,015.1 | 1,859.7 | 5,325.7 | 10,156.0 | 21,722.2 | 1,753.1 | 5,424.7 | 10,843.9 | 28,508.9 | 2,016.1 | 5,388.1 | 11,582.4 | 29,520.5 | 1,833.3 | 4,835.8 | 11,007.6 | 22,907.2 | 1,750.6 | 4,823.3 | 10,887.3 | 29,015.1 | 1,859.7 | 5,325.7 | 10,156.0 | 21,722.2 | 1,753.1 | 5,424.7 | 10,843.9 | 28,508.9 | 2,016.1 | 5,388.1 | 11,582.4 | 29,520.5 |
| Illinois | TAZEWELL | 1,750.7 | 4,562.3 | 10,325.4 | 25,234.1 | 1,994.3 | 4,688.3 | 10,567.2 | 27,267.7 | 1,964.0 | 5,106.2 | 11,083.7 | 30,156.0 | 2,031.9 | 5,147.7 | 11,081.3 | 29,261.0 | 2,131.7 | 5,140.2 | 10,958.2 | 30,147.0 | 1,750.7 | 4,562.3 | 10,325.4 | 25,234.1 | 1,994.3 | 4,688.3 | 10,567.2 | 27,267.7 | 1,964.0 | 5,106.2 | 11,083.7 | 30,156.0 | 2,031.9 | 5,147.7 | 11,081.3 | 29,261.0 | 2,131.7 | 5,140.2 | 10,958.2 | 30,147.0 |
| Illinois | UNION | 2,044.8 | 4,722.8 | 11,740.4 | 25,630.0 | 2,053.1 | 5,611.7 | 10,588.9 | 26,322.1 | 2,015.9 | 4,797.3 | 10,474.6 | 26,978.8 | 2,347.3 | 4,555.3 | 10,337.9 | 27,491.7 | 1,773.6 | 4,474.4 | 11,425.5 | 29,266.7 | 2,044.8 | 4,722.8 | 11,740.4 | 25,630.0 | 2,053.1 | 5,611.7 | 10,588.9 | 26,322.1 | 2,015.9 | 4,797.3 | 10,474.6 | 26,978.8 | 2,347.3 | 4,555.3 | 10,337.9 | 27,491.7 | 1,773.6 | 4,474.4 | 11,425.5 | 29,266.7 |
| Illinois | VERMILION | 1,547.1 | 4,767.9 | 11,239.8 | 29,179.2 | 1,343.7 | 4,666.7 | 11,197.1 | 28,680.2 | 1,505.8 | 4,643.8 | 10,827.7 | 31,536.4 | 1,479.3 | 4,562.8 | 11,046.2 | 31,510.0 | 1,815.6 | 4,921.5 | 11,278.7 | 31,445.9 | 1,547.1 | 4,767.9 | 11,239.8 | 29,179.2 | 1,343.7 | 4,666.7 | 11,197.1 | 28,680.2 | 1,505.8 | 4,643.8 | 10,827.7 | 31,536.4 | 1,479.3 | 4,562.8 | 11,046.2 | 31,510.0 | 1,815.6 | 4,921.5 | 11,278.7 | 31,445.9 |
| Illinois | WARREN | 1,844.3 | 5,068.9 | 13,639.6 | 32,431.5 | 2,186.5 | 4,856.8 | 13,489.0 | 29,850.3 | 2,192.2 | 5,753.2 | 13,243.4 | 30,499.1 | 2,179.6 | 5,453.1 | 13,114.5 | 32,105.5 | 2,021.1 | 4,861.4 | 12,600.2 | 36,906.6 | 1,844.3 | 5,068.9 | 13,639.6 | 32,431.5 | 2,186.5 | 4,856.8 | 13,489.0 | 29,850.3 | 2,192.2 | 5,753.2 | 13,243.4 | 30,499.1 | 2,179.6 | 5,453.1 | 13,114.5 | 32,105.5 | 2,021.1 | 4,861.4 | 12,600.2 | 36,906.6 |
| Illinois | WASHINGTON | 1,737.1 | 4,570.7 | 10,091.6 | 26,914.6 | 1,450.3 | 4,945.5 | 10,667.1 | 28,120.9 | 1,802.4 | 4,801.5 | 9,578.4 | 26,202.0 | 1,806.4 | 4,826.8 | 10,787.2 | 26,503.6 | 1,868.2 | 5,323.5 | 12,082.7 | 29,161.0 | 1,737.1 | 4,570.7 | 10,091.6 | 26,914.6 | 1,450.3 | 4,945.5 | 10,667.1 | 28,120.9 | 1,802.4 | 4,801.5 | 9,578.4 | 26,202.0 | 1,806.4 | 4,826.8 | 10,787.2 | 26,503.6 | 1,868.2 | 5,323.5 | 12,082.7 | 29,161.0 |
| Illinois | WAYNE | 1,874.5 | 5,128.8 | 11,916.5 | 24,882.5 | 2,028.0 | 5,341.1 | 12,198.2 | 30,203.7 | 2,169.7 | 5,905.9 | 13,132.2 | 27,021.4 | 1,637.7 | 5,392.6 | 12,270.7 | 31,778.8 | 2,105.1 | 5,036.1 | 10,691.2 | 30,475.8 | 1,874.5 | 5,128.8 | 11,916.5 | 24,882.5 | 2,028.0 | 5,341.1 | 12,198.2 | 30,203.7 | 2,169.7 | 5,905.9 | 13,132.2 | 27,021.4 | 1,637.7 | 5,392.6 | 12,270.7 | 31,778.8 | 2,105.1 | 5,036.1 | 10,691.2 | 30,475.8 |
| Illinois | WHITE | 1,325.7 | 4,641.3 | 10,269.5 | 29,697.0 | 2,191.9 | 4,982.0 | 12,083.4 | 32,945.4 | 1,932.5 | 5,094.5 | 12,479.7 | 28,675.2 | 2,265.3 | 4,754.3 | 11,733.0 | 31,791.7 | 2,094.0 | 5,267.3 | 12,298.0 | 32,819.9 | 1,325.7 | 4,641.3 | 10,269.5 | 29,697.0 | 2,191.9 | 4,982.0 | 12,083.4 | 32,945.4 | 1,932.5 | 5,094.5 | 12,479.7 | 28,675.2 | 2,265.3 | 4,754.3 | 11,733.0 | 31,791.7 | 2,094.0 | 5,267.3 | 12,298.0 | 32,819.9 |
| Illinois | WHITESIDE | 1,930.4 | 4,687.4 | 10,802.0 | 25,356.2 | 1,874.9 | 5,143.4 | 11,280.9 | 29,969.9 | 1,959.8 | 4,939.9 | 11,722.3 | 27,406.6 | 2,021.8 | 4,855.0 | 11,036.8 | 28,905.7 | 1,987.5 | 5,143.6 | 11,133.8 | 29,442.3 | 1,930.4 | 4,687.4 | 10,802.0 | 25,356.2 | 1,874.9 | 5,143.4 | 11,280.9 | 29,969.9 | 1,959.8 | 4,939.9 | 11,722.3 | 27,406.6 | 2,021.8 | 4,855.0 | 11,036.8 | 28,905.7 | 1,987.5 | 5,143.6 | 11,133.8 | 29,442.3 |
| Illinois | WILL | 1,722.5 | 5,005.2 | 11,112.4 | 31,909.7 | 1,838.9 | 5,067.0 | 11,502.5 | 32,526.1 | 1,910.0 | 5,331.9 | 11,589.4 | 34,395.2 | 2,051.7 | 5,346.1 | 11,675.7 | 34,497.4 | 1,962.3 | 5,499.8 | 11,518.6 | 34,780.4 | 1,722.5 | 5,005.2 | 11,112.4 | 31,909.7 | 1,838.9 | 5,067.0 | 11,502.5 | 32,526.1 | 1,910.0 | 5,331.9 | 11,589.4 | 34,395.2 | 2,051.7 | 5,346.1 | 11,675.7 | 34,497.4 | 1,962.3 | 5,499.8 | 11,518.6 | 34,780.4 |
| Illinois | WILLIAMSON | 1,606.6 | 4,772.6 | 10,984.6 | 27,038.8 | 1,665.1 | 5,023.9 | 10,809.2 | 27,583.8 | 1,558.9 | 4,885.3 | 11,018.5 | 28,712.7 | 1,761.1 | 4,992.1 | 10,479.3 | 28,552.9 | 1,799.1 | 4,868.8 | 10,908.4 | 30,414.6 | 1,606.6 | 4,772.6 | 10,984.6 | 27,038.8 | 1,665.1 | 5,023.9 | 10,809.2 | 27,583.8 | 1,558.9 | 4,885.3 | 11,018.5 | 28,712.7 | 1,761.1 | 4,992.1 | 10,479.3 | 28,552.9 | 1,799.1 | 4,868.8 | 10,908.4 | 30,414.6 |
| Illinois | WINNEBAGO | 1,769.6 | 5,279.0 | 12,385.0 | 28,841.6 | 1,634.0 | 5,530.6 | 12,649.9 | 30,600.9 | 1,900.4 | 5,463.5 | 12,780.8 | 31,081.5 | 1,809.3 | 5,564.6 | 12,112.6 | 30,969.9 | 1,862.0 | 5,768.8 | 11,790.7 | 30,753.9 | 1,769.6 | 5,279.0 | 12,385.0 | 28,841.6 | 1,634.0 | 5,530.6 | 12,649.9 | 30,600.9 | 1,900.4 | 5,463.5 | 12,780.8 | 31,081.5 | 1,809.3 | 5,564.6 | 12,112.6 | 30,969.9 | 1,862.0 | 5,768.8 | 11,790.7 | 30,753.9 |
| Illinois | WOODFORD | 1,953.5 | 5,000.4 | 11,961.6 | 27,756.9 | 1,965.9 | 4,978.6 | 10,323.1 | 24,402.0 | 1,863.2 | 4,802.7 | 10,652.2 | 28,976.7 | 2,264.6 | 5,079.2 | 11,717.8 | 28,113.3 | 2,182.8 | 5,908.5 | 11,735.0 | 29,838.3 | 1,953.5 | 5,000.4 | 11,961.6 | 27,756.9 | 1,965.9 | 4,978.6 | 10,323.1 | 24,402.0 | 1,863.2 | 4,802.7 | 10,652.2 | 28,976.7 | 2,264.6 | 5,079.2 | 11,717.8 | 28,113.3 | 2,182.8 | 5,908.5 | 11,735.0 | 29,838.3 |
| Indiana | | 1,818.7 | 4,995.1 | 11,171.9 | 28,799.7 | 1,891.1 | 5,151.2 | 11,516.3 | 30,313.7 | 1,932.6 | 5,294.8 | 11,566.9 | 31,419.7 | 1,955.5 | 5,365.4 | 11,826.8 | 32,300.3 | 2,092.6 | 5,379.8 | 11,628.4 | 32,724.2 | 1,818.7 | 4,995.1 | 11,171.9 | 28,799.7 | 1,891.1 | 5,151.2 | 11,516.3 | 30,313.7 | 1,932.6 | 5,294.8 | 11,566.9 | 31,419.7 | 1,955.5 | 5,365.4 | 11,826.8 | 32,300.3 | 2,092.6 | 5,379.8 | 11,628.4 | 32,724.2 |
| Indiana | ADAMS | 2,088.1 | 5,224.1 | 11,585.6 | 26,785.5 | 2,389.7 | 5,121.3 | 11,693.6 | 27,416.1 | 2,187.2 | 5,856.6 | 12,282.3 | 24,382.4 | 3,066.5 | 5,645.6 | 11,200.5 | 28,857.9 | 3,778.2 | 5,842.1 | 10,995.5 | 28,977.1 | 2,088.1 | 5,224.1 | 11,585.6 | 26,785.5 | 2,389.7 | 5,121.3 | 11,693.6 | 27,416.1 | 2,187.2 | 5,856.6 | 12,282.3 | 24,382.4 | 3,066.5 | 5,645.6 | 11,200.5 | 28,857.9 | 3,778.2 | 5,842.1 | 10,995.5 | 28,977.1 |
| Indiana | ALLEN | 1,802.6 | 5,059.7 | 11,397.6 | 27,540.2 | 1,856.6 | 5,329.1 | 11,411.0 | 29,697.1 | 1,875.7 | 5,358.2 | 11,956.8 | 30,193.2 | 1,854.5 | 5,270.9 | 11,625.9 | 30,224.9 | 1,932.2 | 5,515.9 | 11,221.3 | 29,348.2 | 1,802.6 | 5,059.7 | 11,397.6 | 27,540.2 | 1,856.6 | 5,329.1 | 11,411.0 | 29,697.1 | 1,875.7 | 5,358.2 | 11,956.8 | 30,193.2 | 1,854.5 | 5,270.9 | 11,625.9 | 30,224.9 | 1,932.2 | 5,515.9 | 11,221.3 | 29,348.2 |
| Indiana | BARTHOLOMEW | 1,804.9 | 4,830.9 | 10,859.2 | 26,648.3 | 2,317.4 | 4,918.5 | 11,239.2 | 29,847.6 | 2,000.4 | 5,174.1 | 11,657.5 | 29,110.8 | 3,004.3 | 5,185.9 | 10,921.8 | 30,967.9 | 2,250.5 | 4,957.8 | 11,387.2 | 30,769.4 | 1,804.9 | 4,830.9 | 10,859.2 | 26,648.3 | 2,317.4 | 4,918.5 | 11,239.2 | 29,847.6 | 2,000.4 | 5,174.1 | 11,657.5 | 29,110.8 | 3,004.3 | 5,185.9 | 10,921.8 | 30,967.9 | 2,250.5 | 4,957.8 | 11,387.2 | 30,769.4 |
| Indiana | BENTON | 1,723.7 | 5,047.1 | 10,358.6 | 29,057.4 | 2,145.3 | 4,874.0 | 10,506.0 | 26,272.7 | 1,673.3 | 4,935.9 | 11,424.6 | 31,019.4 | 1,854.5 | 5,410.6 | 11,674.5 | 35,071.4 | 1,967. | | | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | | Per capita cost(\$) 2008 | | | | | Per capita cost(\$) 2009 | | | | | Per capita cost(\$) 2010 | | | | | Per capita cost(\$) 2011 | | | | | |
|----------|-------------|-----------------------------|---------|----------|----------|-----------------|-----------------------------|----------|----------|---------|-----------------|-----------------------------|----------|---------|----------|-----------------|-----------------------------|-----------|---------|----------|-----------------|-----------------------------|--------|--------|----|-----------------|--|
| | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | Per capita cost | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | Per capita cost | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | Per capita cost | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | Per capita cost | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | Per capita cost | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,638.8 | 31,542.8 | | | | | | |
| Indiana | OWEN | 1,945.5 | 4,954.3 | 10,996.3 | 27,474.1 | 2,452.1 | 4,526.3 | 9,955.4 | 27,265.6 | 1,890.6 | 4,574.2 | 11,922.2 | 31,429.8 | 1,756.4 | 4,609.4 | 11,702.2 | 28,238.7 | 1,942.1 | 5,862.8 | 9,734.3 | 30,218.6 | | | | | | |
| Indiana | PARKE | 1,362.1 | 5,637.9 | 11,439.9 | 29,809.5 | 1,398.2 | 5,331.5 | 11,204.4 | 30,954.6 | 1,608.6 | 4,618.4 | 12,128.2 | 29,365.8 | 1,784.1 | 5,161.2 | 13,260.9 | 31,666.6 | 1,846.9 | 5,825.2 | 12,576.4 | 30,470.5 | | | | | | |
| Indiana | PERRY | 1,651.9 | 6,042.8 | 13,265.8 | 32,155.2 | 1,667.7 | 5,840.3 | 13,194.7 | 36,472.8 | 1,705.1 | 5,811.7 | 15,480.0 | 33,538.8 | 1,878.6 | 6,225.2 | 15,270.2 | 38,814.8 | 1,924.2 | 5,778.8 | 13,492.4 | 40,011.1 | | | | | | |
| Indiana | PIKE | 1,606.8 | 4,161.4 | 9,997.0 | 28,391.6 | 1,411.2 | 4,041.2 | 11,027.7 | 28,772.9 | 1,875.0 | 4,206.5 | 13,275.2 | 28,013.1 | 2,286.3 | 4,521.3 | 11,118.7 | 30,052.4 | 2,096.6 | 5,385.9 | 11,004.5 | 32,526.8 | | | | | | |
| Indiana | PORTER | 1,828.7 | 4,822.6 | 11,417.9 | 28,750.8 | 1,900.3 | 5,139.2 | 11,611.3 | 29,599.7 | 2,089.6 | 5,457.0 | 11,527.2 | 31,438.0 | 2,114.5 | 5,663.4 | 11,931.6 | 32,237.4 | 2,067.5 | 5,757.0 | 11,923.5 | 31,629.3 | | | | | | |
| Indiana | POSEY | 1,718.2 | 5,808.9 | 11,633.8 | 27,752.3 | 2,046.5 | 5,538.9 | 12,648.2 | 29,584.1 | 1,960.5 | 5,339.1 | 13,898.3 | 30,560.2 | 1,940.7 | 4,994.7 | 13,526.6 | 29,126.3 | 2,061.9 | 6,087.6 | 12,758.1 | 33,623.8 | | | | | | |
| Indiana | PULASKI | 2,109.4 | 4,265.5 | 10,474.9 | 27,870.9 | 1,875.7 | 4,689.2 | 10,864.1 | 31,726.1 | 1,506.3 | 4,476.5 | 12,209.5 | 29,232.3 | 1,436.5 | 5,036.0 | 11,951.1 | 28,210.0 | 2,348.4 | 4,962.1 | 10,740.5 | 29,806.7 | | | | | | |
| Indiana | PUTNAM | 2,133.1 | 4,820.7 | 12,178.4 | 27,399.3 | 1,687.6 | 5,107.3 | 10,650.8 | 29,268.9 | 2,230.6 | 4,997.6 | 11,431.1 | 29,699.6 | 2,088.8 | 5,764.1 | 12,176.3 | 28,743.0 | 1,909.6 | 5,923.5 | 11,638.8 | 33,707.4 | | | | | | |
| Indiana | RANDOLPH | 1,677.7 | 4,979.4 | 10,422.8 | 29,947.3 | 1,984.2 | 4,860.6 | 11,461.8 | 31,770.4 | 1,781.0 | 5,681.3 | 11,922.2 | 30,478.5 | 1,985.9 | 5,132.0 | 12,110.9 | 30,539.6 | 2,090.4 | 5,061.5 | 12,266.4 | 35,585.7 | | | | | | |
| Indiana | RIPLEY | 1,646.5 | 4,522.8 | 9,462.6 | 25,495.1 | 1,799.0 | 4,735.5 | 9,457.9 | 26,348.6 | 2,093.0 | 4,855.2 | 10,071.4 | 28,735.7 | 1,962.5 | 4,761.7 | 9,460.7 | 27,597.9 | 2,098.4 | 4,815.1 | 9,784.7 | 32,535.2 | | | | | | |
| Indiana | RUSH | 1,639.8 | 5,079.1 | 10,038.7 | 29,761.8 | 1,649.9 | 5,020.1 | 10,313.5 | 30,579.2 | 1,496.7 | 4,667.9 | 12,403.1 | 31,288.0 | 1,778.6 | 4,984.1 | 10,979.6 | 34,026.3 | 2,006.5 | 5,512.1 | 9,905.9 | 34,055.2 | | | | | | |
| Indiana | SCOTT | 1,825.4 | 4,891.4 | 10,030.2 | 29,636.0 | 1,808.4 | 4,625.5 | 10,211.7 | 30,119.7 | 1,602.2 | 4,786.2 | 12,092.6 | 33,414.0 | 1,603.9 | 4,907.9 | 10,966.7 | 33,497.1 | 1,789.0 | 5,149.6 | 10,445.3 | 32,649.2 | | | | | | |
| Indiana | SHELBY | 1,634.7 | 4,922.4 | 10,238.7 | 27,667.1 | 1,771.1 | 4,810.4 | 10,063.7 | 27,009.6 | 1,787.7 | 4,508.9 | 10,111.6 | 27,752.1 | 1,778.1 | 4,905.2 | 10,419.0 | 30,137.6 | 1,677.2 | 4,887.2 | 10,308.2 | 29,157.6 | | | | | | |
| Indiana | SPENCER | 1,692.7 | 4,664.7 | 11,338.3 | 27,664.2 | 1,677.6 | 4,548.0 | 11,458.7 | 27,746.4 | 1,861.4 | 5,086.6 | 12,651.9 | 29,526.0 | 1,917.8 | 4,713.8 | 11,387.6 | 29,441.4 | 2,007.0 | 5,089.1 | 11,250.8 | 31,053.6 | | | | | | |
| Indiana | ST. JOSEPH | 2,112.3 | 5,269.1 | 11,749.1 | 26,543.9 | 2,185.8 | 5,270.5 | 12,067.0 | 29,209.1 | 2,143.5 | 5,315.3 | 11,920.4 | 29,727.1 | 2,160.7 | 5,483.3 | 11,889.6 | 31,201.0 | 2,115.2 | 5,657.9 | 11,818.2 | 31,740.6 | | | | | | |
| Indiana | STARKE | 1,834.8 | 5,039.1 | 11,171.3 | 32,708.6 | 1,976.3 | 4,684.4 | 10,954.3 | 30,235.5 | 1,734.0 | 4,780.5 | 10,056.4 | 31,010.4 | 1,895.0 | 4,756.1 | 10,169.2 | 30,746.2 | 2,534.9 | 4,625.2 | 10,533.2 | 30,187.3 | | | | | | |
| Indiana | STUBEN | 1,743.9 | 4,658.4 | 10,286.7 | 26,442.0 | 1,976.6 | 5,090.6 | 10,959.0 | 28,961.6 | 1,830.7 | 5,562.8 | 10,862.2 | 34,152.8 | 2,109.5 | 5,445.4 | 10,756.3 | 30,112.9 | 1,751.7 | 4,892.4 | 11,024.4 | 28,978.6 | | | | | | |
| Indiana | SULLIVAN | 2,205.3 | 5,626.4 | 11,440.6 | 26,206.0 | 2,308.5 | 5,670.5 | 11,177.4 | 30,503.7 | 2,260.2 | 5,641.9 | 11,524.4 | 29,675.9 | 2,603.9 | 5,653.0 | 12,396.7 | 31,671.1 | 2,684.1 | 5,395.5 | 12,268.1 | 30,644.0 | | | | | | |
| Indiana | SWITZERLAND | 1,655.6 | 4,447.8 | 10,842.2 | 31,167.3 | 1,608.6 | 4,478.5 | 10,719.5 | 30,548.5 | 1,632.8 | 4,883.5 | 10,870.9 | 31,608.1 | 1,587.8 | 4,627.4 | 10,627.4 | 35,474.9 | 1,520.0 | 5,520.0 | 9,126.1 | 36,880.8 | | | | | | |
| Indiana | TIPPECANOE | 1,889.6 | 4,930.7 | 11,219.5 | 27,264.9 | 2,053.4 | 5,141.5 | 10,975.0 | 29,942.7 | 2,112.5 | 5,275.7 | 11,711.2 | 31,854.6 | 2,007.3 | 5,210.7 | 13,417.1 | 34,541.4 | 2,161.9 | 4,947.3 | 11,700.3 | 33,542.9 | | | | | | |
| Indiana | TIPTON | 1,132.8 | 6,336.9 | 12,810.9 | 31,681.1 | 2,034.5 | 6,823.7 | 14,349.2 | 34,986.5 | 2,407.5 | 7,203.6 | 14,423.0 | 37,345.7 | 2,642.4 | 7,130.0 | 14,135.5 | 39,801.7 | 2,658.0 | 6,757.1 | 14,812.6 | 37,445.5 | | | | | | |
| Indiana | UNION | 1,589.5 | 3,477.9 | 9,695.8 | 22,905.0 | 1,581.7 | 5,509.9 | 10,325.1 | 24,145.6 | 2,012.7 | 3,882.2 | 10,576.5 | 28,675.6 | 1,626.4 | 4,128.3 | 10,352.7 | 30,275.6 | 1,770.3 | 5,329.5 | 10,162.9 | 27,183.5 | | | | | | |
| Indiana | VANDERBURGH | 1,964.7 | 5,170.4 | 12,059.7 | 30,032.7 | 1,866.1 | 5,435.1 | 11,866.1 | 31,576.5 | 2,132.6 | 5,588.5 | 12,329.8 | 32,477.8 | 2,210.9 | 5,684.3 | 12,171.6 | 33,872.3 | 2,332.5 | 5,834.9 | 12,678.2 | 32,833.8 | | | | | | |
| Indiana | VERMILION | 2,034.8 | 4,608.3 | 11,931.3 | 31,357.5 | 1,841.1 | 4,515.2 | 12,688.0 | 34,443.6 | 1,698.0 | 5,653.8 | 11,818.8 | 32,543.0 | 1,759.8 | 4,983.2 | 13,688.3 | 31,690.1 | 1,813.8 | 5,982.0 | 12,958.7 | 34,381.1 | | | | | | |
| Indiana | VIGO | 2,069.7 | 5,411.8 | 12,139.8 | 29,281.8 | 1,980.9 | 5,324.2 | 12,123.9 | 30,773.2 | 2,005.4 | 5,292.8 | 13,511.0 | 32,503.0 | 2,156.6 | 5,972.6 | 12,504.3 | 31,273.2 | 1,986.4 | 5,839.5 | 12,958.7 | 33,880.7 | | | | | | |
| Indiana | WABASH | 1,796.4 | 4,856.6 | 10,848.2 | 28,768.3 | 2,221.8 | 5,272.4 | 11,558.2 | 28,530.4 | 2,236.4 | 5,074.9 | 10,608.3 | 29,694.5 | 2,383.1 | 5,768.4 | 11,974.3 | 30,331.6 | 2,286.5 | 5,388.4 | 11,365.1 | 26,339.1 | | | | | | |
| Indiana | WARREN | 1,776.0 | 5,853.2 | 11,087.2 | 27,106.5 | 1,670.6 | 5,769.5 | 10,401.1 | 26,941.4 | 2,256.1 | 5,597.3 | 10,470.9 | 30,118.8 | 1,590.0 | 5,276.7 | 12,975.1 | 32,372.2 | 1,808.7 | 4,562.4 | 10,001.5 | 27,903.8 | | | | | | |
| Indiana | WARRICK | 2,018.9 | 5,165.2 | 12,085.8 | 29,056.3 | 2,031.0 | 5,315.9 | 12,089.7 | 29,441.2 | 1,958.3 | 5,111.1 | 12,010.1 | 31,295.1 | 2,058.8 | 5,150.0 | 12,364.3 | 31,779.9 | 2,148.6 | 5,878.9 | 12,294.4 | 33,333.3 | | | | | | |
| Indiana | WASHINGTON | 1,536.6 | 4,564.4 | 10,974.4 | 30,888.3 | 1,488.9 | 5,021.0 | 11,488.9 | 31,631.7 | 1,710.0 | 5,120.8 | 10,914.0 | 31,767.8 | 1,548.1 | 5,199.0 | 12,987.8 | 29,817.8 | 2,082.6 | 5,424.9 | 10,816.2 | 32,695.5 | | | | | | |
| Indiana | WAYNE | 1,876.0 | 4,836.1 | 10,333.6 | 26,606.7 | 1,848.7 | 5,166.9 | 11,067.7 | 28,398.7 | 1,743.2 | 5,163.6 | 11,940.9 | 29,674.5 | 1,717.1 | 5,254.8 | 11,931.9 | 30,982.8 | 1,870.0 | 5,421.1 | 11,832.1 | 33,167.4 | | | | | | |
| Indiana | WELLS | 1,663.2 | 4,444.3 | 9,771.6 | 24,909.1 | 1,498.7 | 4,598.7 | 10,306.7 | 28,089.6 | 1,656.6 | 4,704.7 | 9,300.6 | 27,684.1 | 2,106.3 | 4,423.4 | 9,750.7 | 27,507.0 | 1,575.9 | 4,320.1 | 9,667.5 | 25,422.9 | | | | | | |
| Indiana | WHITE | 1,777.3 | 5,205.1 | 10,990.9 | 27,334.3 | 1,788.6 | 4,800.6 | 11,204.2 | 28,006.8 | 1,786.8 | 4,987.2 | 12,447.7 | 28,993.9 | 1,687.6 | 5,084.1 | 12,257.8 | 35,223.7 | 1,951.8 | 4,928.8 | 12,746.2 | 37,214.4 | | | | | | |
| Indiana | WHITELY | 1,613.5 | 4,729.5 | 9,023.1 | 22,028.1 | 1,875.8 | 4,836.8 | 9,765.8 | 30,693.6 | 1,483.8 | 4,856.1 | 10,933.5 | 25,213.2 | 1,860.2 | 4,768.7 | 10,449.8 | 26,068.2 | 1,892.5 | 4,347.6 | 11,293.8 | 26,846.4 | | | | | | |
| Iowa | | 1,979.1 | 5,348.6 | 11,370.4 | 25,396.1 | 2,096.6 | 5,484.8 | 11,685.9 | 26,476.7 | 2,169.2 | 5,612.1 | 11,735.1 | 26,941.2 | 2,219.0 | 5,734.0 | 11,874.8 | 27,656.0 | 2,313.7 | 5,879.5 | 11,821.2 | 28,728.3 | | | | | | |
| Iowa | ADAIR | 2,084.5 | 5,033.0 | 11,611.1 | 23,500.8 | 2,323.2 | 4,981.4 | 12,897.7 | 29,092.8 | 2,676.1 | 5,017.2 | 11,959.6 | 35,201.1 | 2,464.7 | 6,087.9 | 12,915.7 | 36,914.3 | 2,557.3 | 6,896.3 | 13,164.3 | 30,962.5 | | | | | | |
| Iowa | ADAMS | 2,076.6 | 6,310.1 | 18,510.8 | 31,426.2 | 3,215.2 | 9,477.0 | 20,134.4 | 25,422.9 | 7,574.3 | 15,589.0 | 33,192.5 | 63,608.7 | 3,630.8 | 10,802.2 | 19,971.0 | 36,220.5 | 3,484.7</ | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|----------|---------------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|----------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | | |
| Iowa | HOWARD | 1,883.0 | 5,144.2 | 10,937.0 | 5,267.85 | 11,139.1 | 6,230.9 | 10,462.5 | 23,395.4 | 2,074.1 | 6,483.8 | 12,556.1 | 24,125.7 | 1,967.9 | 7,005.7 | 13,736.2 | 27,349.3 | 2,602.1 | 6,295.8 | 11,188.8 | 29,436.0 |
| Iowa | HUMBOLDT | 1,989.9 | 5,214.8 | 10,462.3 | 24,471.6 | 1,984.3 | 11,014.2 | 23,619.3 | 1,982.0 | 5,833.1 | 11,486.3 | 23,589.2 | 2,082.6 | 5,801.3 | 12,068.4 | 27,783.9 | 2,028.2 | 6,335.8 | 13,634.7 | 30,322.2 | |
| Iowa | IDA | 2,023.3 | 6,478.0 | 12,460.3 | 27,370.6 | 1,901.5 | 7,202.6 | 12,663.3 | 29,360.8 | 1,735.7 | 6,281.0 | 12,390.0 | 16,909.9 | 5,827.0 | 11,288.0 | 26,843.1 | 2,137.8 | 6,590.3 | 10,217.4 | 29,800.1 | |
| Iowa | IOWA | 1,814.7 | 5,271.1 | 14,019.4 | 28,821.9 | 1,998.5 | 5,228.4 | 13,344.5 | 26,620.7 | 2,240.4 | 5,166.3 | 12,375.5 | 28,722.1 | 2,343.4 | 5,836.4 | 11,692.8 | 32,452.7 | 2,372.5 | 5,604.8 | 11,704.5 | 31,937.1 |
| Iowa | JACKSON | 1,754.7 | 4,833.4 | 10,465.2 | 26,835.6 | 2,095.4 | 4,645.4 | 10,892.1 | 28,421.8 | 2,304.5 | 4,893.1 | 11,869.0 | 23,660.0 | 2,443.2 | 10,977.5 | 27,357.5 | 2,707.4 | 5,434.6 | 10,641.6 | 30,681.3 | |
| Iowa | JASPER | 1,631.0 | 4,990.9 | 11,067.6 | 22,824.0 | 2,130.8 | 4,608.8 | 10,620.6 | 24,028.0 | 1,908.7 | 5,228.0 | 11,549.0 | 22,472.1 | 2,001.6 | 5,044.7 | 10,615.8 | 23,483.5 | 2,134.9 | 4,957.1 | 10,836.0 | 25,584.9 |
| Iowa | JEFFERSON | 2,113.1 | 6,621.0 | 12,499.1 | 28,267.4 | 2,215.0 | 6,709.9 | 13,431.6 | 24,559.1 | 2,332.7 | 7,539.0 | 12,625.5 | 32,086.5 | 2,464.6 | 7,130.7 | 15,187.3 | 24,051.7 | 2,831.8 | 7,428.2 | 12,712.1 | 30,221.6 |
| Iowa | JOHNSON | 2,112.8 | 5,485.3 | 12,264.2 | 24,760.8 | 2,108.7 | 5,873.1 | 11,864.5 | 26,492.4 | 2,453.0 | 6,018.4 | 12,144.7 | 26,980.5 | 2,296.9 | 6,264.6 | 12,080.9 | 26,431.9 | 2,307.6 | 6,770.9 | 12,157.2 | 27,335.4 |
| Iowa | JONES | 2,314.8 | 5,730.2 | 11,610.6 | 28,971.5 | 2,204.6 | 5,338.0 | 12,715.3 | 27,662.7 | 2,016.8 | 6,101.8 | 12,624.1 | 31,785.0 | 2,442.2 | 5,643.6 | 13,779.3 | 29,315.2 | 2,596.8 | 5,563.5 | 14,667.6 | 32,971.0 |
| Iowa | KEOKUK | 1,962.9 | 4,498.9 | 11,944.1 | 24,990.1 | 2,165.0 | 4,842.8 | 10,341.0 | 25,307.4 | 2,109.6 | 5,598.8 | 10,884.0 | 25,996.9 | 2,062.4 | 4,915.0 | 10,073.3 | 30,413.5 | 2,932.2 | 5,745.7 | 11,892.3 | 31,344.0 |
| Iowa | KOSSUTH | 2,092.9 | 5,295.0 | 10,665.6 | 25,188.7 | 1,906.7 | 4,885.5 | 11,520.0 | 24,411.2 | 2,229.6 | 5,808.3 | 13,259.0 | 28,107.7 | 2,418.2 | 5,581.9 | 13,445.1 | 28,291.4 | 2,389.4 | 5,192.1 | 12,956.6 | 31,217.4 |
| Iowa | LEE | 1,788.0 | 4,897.9 | 10,572.5 | 23,477.2 | 1,806.7 | 5,193.6 | 10,129.0 | 25,119.6 | 1,971.8 | 5,205.6 | 10,126.4 | 23,823.8 | 1,909.3 | 5,097.5 | 9,847.4 | 24,995.6 | 2,087.3 | 5,128.5 | 10,428.1 | 24,138.9 |
| Iowa | LINN | 2,037.7 | 5,283.3 | 11,073.3 | 24,070.1 | 2,058.6 | 5,331.7 | 11,538.5 | 26,064.0 | 2,231.3 | 5,711.2 | 11,712.0 | 26,637.6 | 2,340.6 | 5,635.1 | 11,522.0 | 27,743.2 | 2,394.7 | 5,536.2 | 11,437.1 | 26,735.2 |
| Iowa | LOUISA | 1,682.9 | 5,141.8 | 11,104.8 | 22,478.7 | 2,069.1 | 6,215.2 | 12,078.6 | 25,612.8 | 1,998.7 | 5,171.4 | 11,661.1 | 30,550.5 | 1,177.1 | 5,825.0 | 13,499.9 | 28,569.0 | 2,393.2 | 4,754.2 | 14,904.8 | 30,020.2 |
| Iowa | LUCAS | 1,615.3 | 5,168.7 | 9,901.1 | 20,683.4 | 1,800.5 | 5,257.5 | 11,495.7 | 23,245.5 | 1,658.2 | 4,941.9 | 9,255.1 | 21,346.8 | 1,739.5 | 5,740.3 | 11,826.2 | 24,356.8 | 1,961.2 | 5,798.1 | 10,567.2 | 27,211.3 |
| Iowa | LYON | 1,921.7 | 6,584.1 | 14,597.5 | 25,505.8 | 2,154.3 | 6,231.0 | 16,127.2 | 31,565.1 | 2,571.3 | 7,228.0 | 13,826.7 | 32,537.0 | 2,405.8 | 7,162.8 | 16,761.3 | 33,213.8 | 2,321.2 | 7,938.0 | 15,219.5 | 34,015.2 |
| Iowa | MADISON | 2,234.4 | 5,068.6 | 10,713.0 | 22,894.1 | 2,109.9 | 5,874.8 | 11,853.8 | 22,516.5 | 2,320.7 | 5,594.8 | 13,338.5 | 27,762.9 | 2,201.9 | 5,700.8 | 11,367.4 | 24,162.0 | 2,086.8 | 6,001.3 | 11,023.5 | 26,378.2 |
| Iowa | MAHASKA | 1,886.7 | 5,492.9 | 12,318.1 | 25,168.1 | 2,101.9 | 5,309.0 | 13,103.3 | 27,780.4 | 2,006.2 | 6,314.9 | 12,402.2 | 29,174.4 | 1,955.4 | 6,071.9 | 13,020.7 | 26,517.8 | 2,171.0 | 6,434.2 | 12,870.8 | 29,303.4 |
| Iowa | MARION | 1,795.6 | 4,935.3 | 11,964.8 | 25,371.6 | 1,976.7 | 5,456.2 | 11,714.2 | 24,796.9 | 2,224.8 | 5,647.9 | 11,548.2 | 26,316.4 | 1,112.5 | 6,476.1 | 12,344.2 | 28,128.3 | 2,003.0 | 5,820.8 | 12,660.2 | 33,520.2 |
| Iowa | MARSHALL | 1,748.8 | 4,801.4 | 9,405.7 | 20,871.0 | 1,777.7 | 4,767.5 | 9,704.8 | 19,177.8 | 1,917.8 | 4,748.1 | 9,649.8 | 22,073.6 | 2,238.8 | 5,214.1 | 10,372.5 | 23,085.1 | 2,515.8 | 4,881.0 | 10,495.2 | 23,428.7 |
| Iowa | MILLS | 1,949.1 | 5,097.3 | 11,051.9 | 21,472.4 | 2,056.6 | 4,902.3 | 11,592.1 | 27,053.4 | 2,672.7 | 5,820.2 | 11,170.9 | 28,420.2 | 3,311.3 | 4,960.6 | 11,769.5 | 32,078.5 | 2,460.8 | 5,103.8 | 11,734.2 | 28,739.4 |
| Iowa | MITCHELL | 1,778.9 | 6,228.6 | 14,624.3 | 29,902.9 | 1,840.6 | 6,224.3 | 14,314.0 | 27,290.4 | 1,814.6 | 5,947.1 | 14,800.4 | 30,905.1 | 2,141.7 | 6,476.4 | 13,479.3 | 26,729.1 | 1,988.8 | 6,724.1 | 14,257.7 | 28,814.1 |
| Iowa | MONONA | 1,656.0 | 4,585.3 | 9,502.7 | 23,100.5 | 1,625.9 | 4,032.4 | 9,148.8 | 22,596.3 | 1,969.6 | 4,341.6 | 9,769.3 | 21,731.1 | 2,224.7 | 4,653.5 | 9,545.5 | 27,773.3 | 1,225.6 | 5,543.8 | 9,509.7 | 23,910.7 |
| Iowa | MONROE | 1,521.9 | 4,963.8 | 10,487.8 | 20,177.2 | 2,059.1 | 5,084.0 | 12,298.8 | 27,097.2 | 2,211.8 | 5,528.2 | 12,857.1 | 29,508.6 | 3,305.0 | 5,897.4 | 11,521.6 | 27,402.6 | 2,233.9 | 6,147.4 | 12,600.9 | 25,525.6 |
| Iowa | MONTGOMERY | 1,879.0 | 5,176.8 | 11,073.0 | 27,665.9 | 1,890.2 | 5,685.3 | 11,673.2 | 29,232.4 | 1,571.0 | 5,601.6 | 11,298.5 | 29,987.2 | 1,900.8 | 5,330.3 | 11,974.0 | 30,284.0 | 2,373.4 | 5,608.5 | 12,299.4 | 34,697.2 |
| Iowa | MUSCATINE | 2,121.2 | 4,908.2 | 12,598.1 | 22,638.5 | 1,985.7 | 5,089.4 | 10,736.2 | 24,445.0 | 2,104.9 | 5,227.8 | 10,561.1 | 25,886.1 | 2,327.8 | 5,480.2 | 10,743.7 | 26,571.9 | 2,105.6 | 5,584.0 | 10,259.4 | 25,802.9 |
| Iowa | OBRIEN | 2,753.5 | 5,950.1 | 13,756.2 | 26,578.7 | 2,334.7 | 6,612.6 | 13,951.5 | 30,417.5 | 2,525.4 | 6,267.0 | 14,360.9 | 6,829.7 | 5,575.6 | 6,657.3 | 12,918.3 | 29,760.3 | 2,542.6 | 6,902.1 | 12,845.7 | 26,369.5 |
| Iowa | OSCEOLA | 2,095.1 | 5,780.7 | 12,082.1 | 23,407.4 | 2,173.5 | 6,389.3 | 11,956.9 | 27,027.1 | 2,725.5 | 5,773.6 | 12,089.9 | 27,721.9 | 2,242.4 | 5,651.8 | 13,223.1 | 28,532.8 | 2,308.3 | 6,386.0 | 11,135.8 | 27,869.3 |
| Iowa | PAGE | 2,163.4 | 5,668.4 | 12,548.7 | 29,429.0 | 2,187.0 | 5,123.5 | 11,209.1 | 23,355.2 | 2,355.2 | 5,857.2 | 18,105.6 | 20,032.2 | 6,431.6 | 4,045.4 | 12,791.1 | 28,073.8 | 2,045.4 | 6,232.8 | 11,472.8 | 31,623.5 |
| Iowa | PALO ALTO | 1,915.1 | 5,904.8 | 12,836.7 | 27,111.2 | 2,173.4 | 5,438.1 | 11,738.5 | 22,987.1 | 2,212.1 | 7,105.6 | 12,562.4 | 27,982.0 | 2,294.4 | 6,332.4 | 14,017.9 | 25,824.5 | 2,687.2 | 6,490.5 | 15,570.3 | 30,911.5 |
| Iowa | PLYMOUTH | 2,445.5 | 5,923.5 | 11,523.0 | 25,314.7 | 2,095.9 | 5,923.5 | 11,656.7 | 24,683.9 | 2,922.9 | 5,944.8 | 12,054.9 | 25,484.0 | 2,484.0 | 5,615.9 | 13,849.2 | 25,946.0 | 2,543.1 | 6,663.6 | 12,640.7 | 27,729.1 |
| Iowa | POCAHONTAS | 2,176.1 | 5,959.5 | 14,524.3 | 31,309.2 | 1,765.7 | 6,246.2 | 12,361.2 | 31,450.9 | 1,774.5 | 6,286.2 | 13,421.9 | 31,147.1 | 2,547.5 | 5,822.6 | 11,917.4 | 32,341.9 | 2,469.3 | 5,357.9 | 13,061.6 | 32,026.6 |
| Iowa | POLK | 1,863.3 | 5,038.9 | 10,808.1 | 24,533.8 | 1,987.3 | 5,158.9 | 10,913.0 | 25,423.6 | 2,070.5 | 5,285.8 | 10,912.3 | 25,163.4 | 2,011.5 | 5,435.3 | 10,918.4 | 26,216.4 | 2,046.2 | 5,356.5 | 10,770.9 | 26,461.3 |
| Iowa | POTTAWATTAMIE | 1,787.6 | 5,030.0 | 10,589.5 | 25,742.4 | 1,986.3 | 5,100.0 | 11,246.5 | 25,718.8 | 1,984.8 | 5,555.5 | 11,402.4 | 27,239.5 | 2,331.7 | 5,174.0 | 11,373.3 | 27,198.6 | 1,959.4 | 5,720.0 | 11,254.0 | 30,198.8 |
| Iowa | POWESHIEK | 1,903.1 | 5,802.9 | 10,354.2 | 22,292.0 | 2,694.9 | 5,571.0 | 10,470.1 | 21,957.6 | 2,606.0 | 5,429.1 | 11,883.7 | 28,220.6 | 1,896.0 | 5,960.6 | 11,798.8 | 29,112.6 | 2,265.6 | 5,880.5 | 11,726.7 | 27,987.0 |
| Iowa | RINGGOLD | 2,457.6 | 5,805.4 | 11,661.1 | 25,951.1 | 2,163.9 | 7,192.3 | 11,896.4 | 30,673.0 | 1,909.8 | 6,726.2 | 9,463.6 | 31,331.4 | 2,534.1 | 7,736.8 | 11,787.9 | 27,268.8 | 2,339.5 | 6,117.7 | 13,726.7 | 27,095.1 |
| Iowa | SAC | 1,789.9 | 5,302.9 | 13,322.1 | 25,800.8 | 2,183.3 | 5,348.7 | 13,515.1 | 28,200.1 | 2,183.6 | 5,500.8 | 11,644.1 | 27,916.6 | 2,363.1 | 5,144.9 | 11,084.5 | 30,131.0 | 2,312.0 | 5,983.5 | 11,980.9 | 32,585.4 |
| Iowa | SCOTT | 2,281.0 | 5,207.5 | 11,942.7 | 28,611.6 | 2,137.8 | 5,474.9 | 12,478.8 | 30,027.7 | 1,934.4 | 5,500.0 | 13,477.3 | 30,884.4 | 2,345.5 | 5,893.7 | 13,154.0 | 21,709.9 | 2,361.6 | 5,718.5 | 12,182.7 | 30,991.6 |
| Iowa | SHELBY | 2,105.8 | 6,509.0 | 13,916.6 | 32,160.7 | 2,416.5 | 6,493.8 | 13,266.1 | 29,949.8 | 2,387.1 | 6,406.0 | 12,514.3 | 26,486.2 | 2,659.1 | 6,744.8 | 12,848.6 | 30,750.5 | 2,534.1 | 6,387.3 | 12,319.3 | 32,949.8 |
| Iowa | SIoux | 2,324.7 | 6,231.2 | 12,261.7 | 25,875.0 | 2,192.7 | 6,219.2 | 13,058.1 | 26,474.8 | 2,782.3 | 6,402.1 | 12,611.0 | 6,414.6 | 12,609.4 | 28,291.4 | 3,062.1 | 6,181.6 | 13,718.3 | 13,204.3 | 28,146.0 | |
| | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | | Per capita cost(\$) 2008 | | | | | Per capita cost(\$) 2009 | | | | | Per capita cost(\$) 2010 | | | | | Per capita cost(\$) 2011 | | | | | |
|----------|-------------|-----------------------------|----------|----------|----------|---------|-----------------------------|----------|----------|---------|---------|-----------------------------|----------|---------|---------|----------|-----------------------------|---------|---------|----------|---------|-----------------------------|----------|----------|---------|----------|----------|
| | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 2,097.0 | 5,676.7 | 11,628.4 | 2,097.0 | 5,676.7 | 11,628.4 | |
| Kansas | DOUGLAS | 2,431.4 | 5,754.4 | 11,629.7 | 26,372.2 | 2,326.4 | 5,671.8 | 12,126.8 | 28,626.9 | 2,274.9 | 5,898.1 | 12,763.3 | 28,163.5 | 2,327.3 | 6,148.6 | 13,140.1 | 29,552.7 | 2,525.1 | 6,347.7 | 13,138.9 | 2,525.1 | 6,347.7 | 13,138.9 | 2,525.1 | 6,347.7 | 13,138.9 | |
| Kansas | EDWARDS | 1,983.9 | 6,567.6 | 15,478.2 | 33,650.5 | 2,248.9 | 7,411.1 | 16,515.1 | 32,425.0 | 2,248.9 | 7,411.1 | 16,515.1 | 32,425.0 | 2,248.9 | 7,411.1 | 16,515.1 | 32,425.0 | 2,248.9 | 7,411.1 | 16,515.1 | 2,248.9 | 7,411.1 | 16,515.1 | 32,425.0 | 2,248.9 | 7,411.1 | 16,515.1 |
| Kansas | ELK | 1,794.4 | 4,981.3 | 12,646.0 | 27,148.7 | 1,912.0 | 4,588.9 | 12,559.0 | 26,563.5 | 2,066.2 | 6,492.5 | 11,728.9 | 25,127.8 | 1,893.6 | 5,499.6 | 12,355.4 | 28,960.9 | 2,073.9 | 5,683.8 | 13,729.3 | 2,073.9 | 5,683.8 | 13,729.3 | 2,073.9 | 5,683.8 | 13,729.3 | |
| Kansas | ELLIS | 2,358.7 | 4,960.0 | 11,836.8 | 26,016.6 | 1,820.3 | 4,948.5 | 11,193.7 | 26,592.3 | 2,159.6 | 5,033.4 | 10,605.8 | 26,350.5 | 2,422.0 | 5,638.0 | 11,167.9 | 28,562.3 | 2,754.2 | 5,145.4 | 10,082.0 | 2,754.2 | 5,145.4 | 10,082.0 | 2,754.2 | 5,145.4 | 10,082.0 | |
| Kansas | ELLSWORTH | 2,496.7 | 7,094.2 | 15,624.3 | 39,221.3 | 2,596.0 | 7,123.3 | 13,840.2 | 40,835.1 | 2,958.8 | 6,903.8 | 13,954.5 | 41,447.4 | 2,848.5 | 6,510.4 | 14,434.5 | 35,704.8 | 2,753.7 | 7,450.7 | 19,896.1 | 2,753.7 | 7,450.7 | 19,896.1 | 2,753.7 | 7,450.7 | 19,896.1 | |
| Kansas | FINNEY | 2,328.9 | 6,201.5 | 13,026.1 | 29,587.1 | 2,275.5 | 6,003.6 | 13,650.7 | 29,132.0 | 2,147.1 | 6,108.9 | 12,891.4 | 30,188.1 | 2,436.2 | 5,588.5 | 13,495.0 | 30,132.1 | 2,286.8 | 6,128.7 | 12,997.0 | 2,286.8 | 6,128.7 | 12,997.0 | 2,286.8 | 6,128.7 | 12,997.0 | |
| Kansas | FORD | 1,993.7 | 6,183.1 | 13,503.8 | 29,034.0 | 1,765.9 | 6,336.3 | 12,301.3 | 26,151.2 | 2,049.8 | 5,924.9 | 12,722.0 | 24,802.7 | 2,611.1 | 5,456.6 | 10,560.5 | 23,669.4 | 2,266.2 | 6,000.6 | 11,210.1 | 2,266.2 | 6,000.6 | 11,210.1 | 2,266.2 | 6,000.6 | 11,210.1 | |
| Kansas | FRANKLIN | 1,782.5 | 4,634.9 | 10,092.4 | 24,846.3 | 1,919.4 | 4,797.1 | 10,825.0 | 25,867.9 | 1,908.4 | 6,096.1 | 10,330.1 | 28,551.8 | 1,820.9 | 5,382.6 | 10,732.4 | 28,017.4 | 2,121.0 | 4,450.9 | 10,161.1 | 2,121.0 | 4,450.9 | 10,161.1 | 2,121.0 | 4,450.9 | 10,161.1 | |
| Kansas | GEARY | 1,992.2 | 4,875.2 | 11,584.2 | 29,464.3 | 1,694.0 | 5,256.2 | 11,381.6 | 32,647.2 | 1,792.9 | 5,406.0 | 11,964.3 | 30,801.2 | 2,069.6 | 5,148.6 | 13,508.9 | 27,466.0 | 2,009.8 | 5,091.7 | 11,194.7 | 2,009.8 | 5,091.7 | 11,194.7 | 2,009.8 | 5,091.7 | 11,194.7 | |
| Kansas | GOVE | 2,166.0 | 5,209.1 | 11,285.5 | 33,866.5 | 2,372.1 | 6,057.5 | 9,639.1 | 34,085.7 | 2,504.5 | 5,019.3 | 10,281.5 | 32,772.9 | 2,302.2 | 6,901.9 | 12,238.3 | 31,108.3 | 2,342.3 | 5,116.4 | 10,190.9 | 2,342.3 | 5,116.4 | 10,190.9 | 2,342.3 | 5,116.4 | 10,190.9 | |
| Kansas | GRAHAM | 2,166.3 | 7,251.3 | 12,805.2 | 22,458.6 | 2,459.0 | 5,448.1 | 10,245.6 | 24,253.9 | 2,348.3 | 5,550.0 | 11,330.5 | 22,623.8 | 1,920.8 | 6,054.0 | 10,208.1 | 29,614.2 | 2,331.1 | 6,926.0 | 13,315.8 | 2,331.1 | 6,926.0 | 13,315.8 | 2,331.1 | 6,926.0 | 13,315.8 | |
| Kansas | GRANT | 2,147.1 | 6,370.1 | 12,952.0 | 24,281.6 | 2,282.1 | 5,224.2 | 11,623.2 | 31,113.0 | 2,211.7 | 4,571.3 | 12,858.4 | 28,387.9 | 2,251.7 | 4,321.2 | 12,525.2 | 28,630.7 | 2,644.3 | 6,181.0 | 9,762.9 | 2,644.3 | 6,181.0 | 9,762.9 | 2,644.3 | 6,181.0 | 9,762.9 | |
| Kansas | GRAY | 1,899.1 | 5,576.4 | 14,587.1 | 25,076.5 | 2,215.9 | 6,059.4 | 12,360.6 | 29,483.4 | 2,601.8 | 7,397.6 | 12,967.7 | 21,075.5 | 2,116.9 | 6,534.5 | 12,653.6 | 26,686.3 | 2,099.9 | 5,458.9 | 11,006.5 | 2,099.9 | 5,458.9 | 11,006.5 | 2,099.9 | 5,458.9 | 11,006.5 | |
| Kansas | GREELEY | 2,591.2 | 7,514.4 | 13,258.8 | 33,244.1 | 2,494.6 | 6,162.2 | 15,728.7 | 34,999.6 | 1,866.3 | 8,739.9 | 17,446.8 | 27,046.1 | 1,452.1 | 7,806.1 | 13,958.0 | 35,870.7 | 1,754.3 | 6,897.9 | 19,558.0 | 1,754.3 | 6,897.9 | 19,558.0 | 1,754.3 | 6,897.9 | 19,558.0 | |
| Kansas | GREENWOOD | 1,907.7 | 6,251.6 | 13,407.9 | 34,590.4 | 2,251.7 | 6,466.7 | 16,303.3 | 35,606.2 | 2,568.9 | 7,338.3 | 13,694.8 | 39,257.9 | 2,751.7 | 6,672.7 | 14,487.8 | 27,338.2 | 2,392.8 | 7,181.5 | 12,125.9 | 2,392.8 | 7,181.5 | 12,125.9 | 2,392.8 | 7,181.5 | 12,125.9 | |
| Kansas | HAMILTON | 2,265.6 | 7,511.5 | 11,609.6 | 27,788.5 | 2,738.8 | 10,083.0 | 16,631.7 | 38,485.5 | 3,593.3 | 7,420.9 | 12,650.7 | 30,098.5 | 2,906.7 | 7,014.9 | 12,571.7 | 35,193.6 | 3,157.1 | 8,722.9 | 15,744.6 | 3,157.1 | 8,722.9 | 15,744.6 | 3,157.1 | 8,722.9 | 15,744.6 | |
| Kansas | HARPER | 1,839.8 | 7,328.8 | 13,213.2 | 27,980.3 | 2,187.1 | 6,900.5 | 14,243.0 | 38,263.0 | 2,171.1 | 5,817.8 | 15,474.9 | 28,644.9 | 2,333.3 | 6,535.3 | 13,985.5 | 35,499.6 | 2,138.3 | 7,611.0 | 15,833.9 | 2,138.3 | 7,611.0 | 15,833.9 | 2,138.3 | 7,611.0 | 15,833.9 | |
| Kansas | HARVEY | 2,341.9 | 5,887.1 | 11,338.0 | 24,573.6 | 2,445.4 | 6,000.1 | 11,743.2 | 28,480.8 | 2,065.9 | 5,927.4 | 11,649.2 | 26,624.2 | 2,242.6 | 5,595.4 | 10,926.9 | 26,501.8 | 2,202.1 | 5,600.3 | 10,781.8 | 2,202.1 | 5,600.3 | 10,781.8 | 2,202.1 | 5,600.3 | 10,781.8 | |
| Kansas | HASKELL | 2,558.0 | 5,045.7 | 15,541.4 | 22,855.7 | 2,582.9 | 6,625.9 | 12,826.6 | 27,966.0 | 2,850.7 | 5,768.2 | 12,609.6 | 27,282.2 | 2,311.0 | 7,732.3 | 16,319.3 | 38,737.7 | 2,322.2 | 7,233.6 | 14,963.2 | 2,322.2 | 7,233.6 | 14,963.2 | 2,322.2 | 7,233.6 | 14,963.2 | |
| Kansas | HODGEMAN | 2,017.2 | 7,576.2 | 11,137.4 | 33,164.6 | 2,098.6 | 7,979.9 | 14,133.2 | 25,231.8 | 2,298.1 | 6,329.8 | 13,347.4 | 35,010.7 | 2,146.2 | 5,322.1 | 11,615.7 | 33,891.0 | 2,366.0 | 7,125.0 | 12,291.3 | 2,366.0 | 7,125.0 | 12,291.3 | 2,366.0 | 7,125.0 | 12,291.3 | |
| Kansas | JACKSON | 2,642.8 | 6,874.5 | 12,989.2 | 29,780.1 | 2,617.2 | 6,532.3 | 14,120.1 | 32,399.2 | 2,135.7 | 5,918.3 | 12,402.9 | 23,510.8 | 6,144.8 | 6,144.8 | 13,523.7 | 29,733.1 | 2,330.3 | 6,479.0 | 13,989.9 | 2,330.3 | 6,479.0 | 13,989.9 | 2,330.3 | 6,479.0 | 13,989.9 | |
| Kansas | JEFFERSON | 1,589.3 | 5,076.4 | 11,045.2 | 33,588.0 | 1,685.6 | 5,331.0 | 12,979.9 | 26,297.2 | 1,666.6 | 5,487.8 | 11,646.2 | 35,274.1 | 1,818.0 | 5,596.1 | 13,107.0 | 29,042.2 | 1,785.0 | 5,486.7 | 13,649.9 | 1,785.0 | 5,486.7 | 13,649.9 | 1,785.0 | 5,486.7 | 13,649.9 | |
| Kansas | JEWELL | 2,732.5 | 7,372.2 | 13,712.5 | 31,085.1 | 3,251.3 | 6,766.8 | 15,001.8 | 37,199.3 | 3,398.9 | 8,088.1 | 17,362.1 | 35,574.1 | 2,678.1 | 7,468.9 | 16,064.2 | 30,183.1 | 2,471.9 | 8,051.9 | 15,754.3 | 2,471.9 | 8,051.9 | 15,754.3 | 2,471.9 | 8,051.9 | 15,754.3 | |
| Kansas | JOHNSON | 2,260.8 | 5,471.8 | 11,755.8 | 29,379.3 | 2,310.7 | 5,653.2 | 12,286.9 | 29,612.1 | 2,438.7 | 5,856.0 | 12,505.5 | 30,381.4 | 2,441.6 | 6,254.9 | 12,742.2 | 32,319.4 | 2,441.5 | 6,206.8 | 12,345.1 | 2,441.5 | 6,206.8 | 12,345.1 | 2,441.5 | 6,206.8 | 12,345.1 | |
| Kansas | KEARNEY | 1,768.6 | 4,884.0 | 14,668.8 | 35,373.5 | 2,106.1 | 6,081.0 | 14,198.3 | 39,311.7 | 2,018.7 | 8,819.1 | 12,016.0 | 39,687.9 | 1,764.4 | 6,051.0 | 11,387.1 | 33,512.0 | 2,099.5 | 5,922.5 | 15,647.0 | 2,099.5 | 5,922.5 | 15,647.0 | 2,099.5 | 5,922.5 | 15,647.0 | |
| Kansas | KINGMAN | 2,412.6 | 7,379.5 | 14,399.4 | 32,564.8 | 2,710.4 | 5,669.0 | 15,068.5 | 28,453.2 | 2,207.3 | 6,509.1 | 14,138.9 | 29,821.3 | 2,238.0 | 6,741.3 | 12,185.1 | 29,712.4 | 2,164.7 | 6,495.9 | 12,399.6 | 2,164.7 | 6,495.9 | 12,399.6 | 2,164.7 | 6,495.9 | 12,399.6 | |
| Kansas | KIOWA | 2,206.1 | 4,635.7 | 12,052.5 | 23,534.8 | 2,131.6 | 5,789.6 | 14,112.8 | 22,922.0 | 2,838.2 | 7,086.3 | 12,328.5 | 40,039.8 | 2,331.6 | 6,863.9 | 14,837.2 | 29,314.8 | 2,068.3 | 7,331.6 | 16,355.5 | 2,068.3 | 7,331.6 | 16,355.5 | 2,068.3 | 7,331.6 | 16,355.5 | |
| Kansas | LABETTE | 1,622.7 | 5,513.7 | 11,125.2 | 26,870.5 | 1,922.3 | 5,865.1 | 11,106.8 | 29,201.2 | 1,924.2 | 6,050.0 | 11,658.8 | 26,871.9 | 1,924.9 | 5,776.9 | 11,351.1 | 28,064.5 | 1,781.1 | 6,404.6 | 10,117.6 | 1,781.1 | 6,404.6 | 10,117.6 | 1,781.1 | 6,404.6 | 10,117.6 | |
| Kansas | LANE | 1,978.1 | 7,127.8 | 11,543.9 | 36,226.4 | 1,749.6 | 6,683.8 | 10,760.5 | 27,496.1 | 1,963.2 | 7,934.4 | 11,646.6 | 28,481.9 | 1,775.4 | 6,788.3 | 15,065.4 | 30,400.6 | 3,561.1 | 8,366.3 | 13,994.0 | 3,561.1 | 8,366.3 | 13,994.0 | 3,561.1 | 8,366.3 | 13,994.0 | |
| Kansas | LEAVENWORTH | 1,804.0 | 5,527.3 | 11,584.6 | 29,722.1 | 1,834.9 | 5,788.3 | 12,237.1 | 31,242.1 | 1,800.6 | 5,992.7 | 12,327.3 | 31,366.7 | 1,852.4 | 5,700.7 | 13,604.8 | 31,754.9 | 1,935.4 | 5,652.8 | 11,354.0 | 1,935.4 | 5,652.8 | 11,354.0 | 1,935.4 | 5,652.8 | 11,354.0 | |
| Kansas | LINCOLN | 2,323.4 | 10,098.1 | 17,712.5 | 40,378.7 | 2,758.2 | 12,199.3 | 18,296.2 | 39,985.3 | 2,223.2 | 7,564.9 | 21,634.1 | 31,366.7 | 3,616.9 | 7,963.8 | 21,264.0 | 49,209.4 | 1,614.4 | 9,548.1 | 22,773.3 | 1,614.4 | 9,548.1 | 22,773.3 | 1,614.4 | 9,548.1 | 22,773.3 | |
| Kansas | LINN | 1,935.7 | 5,275.6 | 11,395.0 | 28,705.4 | 1,844.3 | 5,799.4 | 11,883.4 | 32,414.2 | 1,749.9 | 6,877.5 | 12,307.9 | 32,538.4 | 2,512.9 | 6,283.1 | 11,495.7 | 31,743.7 | 1,943.3 | 6,171.6 | 12,810.7 | 1,943.3 | 6,171.6 | 12,810.7 | 1,943.3 | 6,171.6 | 12,810.7 | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|----------|--------------|-----------------------------|---------|----------|-----------------------------|---------|---------|-----------------------------|----------|---------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|---------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Kansas | WASHINGTON | 2,425.7 | 4,829.5 | 10,521.7 | 23,271.1 | 2,630.1 | 5,260.9 | 12,475.6 | 28,890.8 | 3,280.9 | 6,275.2 | 13,080.4 | 32,506.3 | 3,173.9 | 6,821.3 | 11,795.2 | 29,918.5 | 2,769.9 | 7,066.1 | 12,608.0 | 29,529.4 |
| Kansas | WICHITA | 2,042.0 | 7,266.9 | 13,744.4 | 29,922.2 | 2,895.8 | 7,212.6 | 22,424.1 | 32,829.6 | 1,889.2 | 8,550.9 | 18,463.9 | 36,408.4 | 2,447.7 | 7,636.4 | 19,716.1 | 44,712.0 | 2,058.5 | 8,276.3 | 19,935.8 | 37,961.6 |
| Kansas | WILSON | 2,109.9 | 5,977.4 | 10,693.0 | 30,427.7 | 1,844.7 | 5,849.7 | 11,755.2 | 29,824.9 | 2,110.4 | 5,814.4 | 12,405.8 | 33,355.1 | 1,905.4 | 6,818.6 | 13,745.4 | 29,378.2 | 2,842.1 | 6,335.7 | 13,156.6 | 34,135.9 |
| Kansas | WOODSON | 2,347.3 | 5,473.8 | 11,882.3 | 29,630.6 | 1,844.7 | 5,700.3 | 15,126.4 | 28,079.7 | 2,284.1 | 5,814.5 | 14,722.9 | 34,424.5 | 1,840.0 | 7,011.2 | 12,704.6 | 23,975.8 | 2,969.6 | 7,771.8 | 14,778.9 | 40,190.9 |
| Kansas | WYANDOTTE | 1,884.6 | 6,003.2 | 13,748.7 | 32,348.7 | 2,025.5 | 5,789.8 | 13,069.1 | 33,191.4 | 1,907.0 | 6,236.9 | 13,564.4 | 33,842.1 | 2,116.2 | 6,559.0 | 13,600.2 | 34,670.3 | 2,061.1 | 5,969.6 | 12,532.5 | 35,801.4 |
| Kentucky | | 1,742.6 | 4,822.7 | 10,689.8 | 27,853.9 | 1,765.0 | 4,929.4 | 10,754.1 | 1,823.3 | 5,017.2 | 11,030.0 | 32,925.5 | 1,859.1 | 5,089.7 | 10,979.4 | 30,292.4 | 1,909.7 | 5,141.5 | 10,788.5 | 30,488.2 | |
| Kentucky | ADAIR | 1,921.6 | 4,720.1 | 10,628.0 | 31,462.8 | 1,765.4 | 5,092.1 | 10,384.2 | 30,616.9 | 1,859.0 | 5,506.1 | 10,356.9 | 32,925.5 | 1,832.8 | 4,440.1 | 10,802.2 | 32,506.2 | 1,888.1 | 4,418.9 | 12,024.2 | 34,879.4 |
| Kentucky | ALLEN | 1,616.7 | 5,666.3 | 12,549.9 | 29,503.5 | 1,796.6 | 6,543.5 | 12,629.3 | 32,808.9 | 1,822.8 | 6,664.0 | 12,043.7 | 36,446.7 | 2,208.1 | 6,025.1 | 12,483.3 | 31,742.9 | 2,077.2 | 6,397.1 | 13,321.6 | 34,440.1 |
| Kentucky | ANDERSON | 2,164.1 | 5,192.5 | 11,455.0 | 29,351.6 | 2,011.7 | 5,327.6 | 12,183.5 | 31,668.9 | 1,936.8 | 4,723.1 | 11,618.9 | 32,533.8 | 2,292.6 | 5,627.7 | 11,551.3 | 33,274.3 | 2,232.6 | 5,357.9 | 10,642.1 | 29,529.8 |
| Kentucky | BALLARD | 1,618.5 | 4,733.8 | 9,866.1 | 25,729.4 | 1,777.9 | 4,660.2 | 9,476.9 | 25,569.4 | 1,679.6 | 4,599.9 | 9,848.7 | 28,604.3 | 1,915.6 | 3,775.6 | 8,678.0 | 28,281.1 | 1,797.8 | 4,583.1 | 10,523.9 | 27,880.8 |
| Kentucky | BARREN | 1,547.5 | 5,224.7 | 10,538.6 | 25,360.8 | 1,677.1 | 5,140.7 | 10,754.9 | 27,251.6 | 1,835.4 | 5,010.6 | 10,841.1 | 28,192.4 | 1,817.7 | 5,462.0 | 10,862.5 | 28,854.0 | 1,944.4 | 5,264.8 | 10,584.9 | 29,711.3 |
| Kentucky | BELL | 1,338.0 | 4,434.9 | 8,880.4 | 22,493.1 | 1,166.2 | 4,892.3 | 9,655.0 | 27,627.7 | 1,238.1 | 4,939.2 | 8,939.9 | 25,340.2 | 1,696.7 | 4,463.8 | 10,838.7 | 28,214.7 | 1,323.2 | 4,259.7 | 9,793.6 | 27,255.0 |
| Kentucky | BETH | 1,709.9 | 4,324.0 | 10,134.2 | 24,542.4 | 1,404.4 | 4,704.4 | 9,694.8 | 26,511.5 | 1,853.3 | 4,884.4 | 10,164.0 | 28,229.9 | 1,718.7 | 4,410.5 | 9,879.1 | 28,681.3 | 1,806.6 | 4,404.1 | 9,370.9 | 27,079.0 |
| Kentucky | BOONE | 1,659.2 | 4,700.0 | 10,929.0 | 29,044.4 | 1,694.7 | 4,883.5 | 11,020.8 | 31,117.7 | 1,712.6 | 5,264.8 | 10,737.7 | 31,526.8 | 1,916.8 | 4,967.9 | 10,634.4 | 31,655.7 | 2,025.7 | 4,852.9 | 10,007.4 | 30,110.5 |
| Kentucky | BOURBON | 1,587.8 | 5,237.3 | 9,478.6 | 27,220.7 | 1,464.2 | 4,918.2 | 10,970.6 | 26,444.0 | 1,890.3 | 4,786.2 | 10,461.2 | 27,445.2 | 1,733.0 | 4,608.4 | 9,882.9 | 29,259.3 | 1,711.9 | 4,997.5 | 10,975.6 | 26,496.9 |
| Kentucky | BOYD | 1,700.6 | 5,016.1 | 10,706.8 | 28,203.3 | 1,728.9 | 5,248.1 | 10,593.8 | 29,694.7 | 1,772.6 | 4,981.1 | 11,437.5 | 29,112.0 | 1,928.0 | 5,221.6 | 10,861.4 | 29,060.4 | 2,122.9 | 5,323.4 | 10,449.9 | 31,135.7 |
| Kentucky | BOYLE | 1,878.2 | 5,623.2 | 12,623.6 | 30,471.4 | 1,800.1 | 5,374.4 | 11,739.9 | 28,557.6 | 2,265.2 | 5,318.8 | 15,159.4 | 32,190.2 | 2,003.9 | 6,405.2 | 12,731.3 | 31,400.8 | 2,144.2 | 5,889.7 | 12,332.6 | 31,948.1 |
| Kentucky | BRACKEN | 1,656.1 | 4,903.4 | 10,018.5 | 26,167.0 | 1,979.2 | 5,249.5 | 9,842.3 | 29,723.0 | 1,542.5 | 5,278.3 | 11,297.9 | 25,069.2 | 1,792.1 | 4,943.8 | 11,566.0 | 29,162.4 | 1,565.6 | 4,983.4 | 11,159.4 | 29,744.1 |
| Kentucky | BREATHITT | 1,604.9 | 4,133.7 | 9,092.2 | 27,748.4 | 1,317.5 | 3,982.0 | 9,417.8 | 28,695.0 | 1,569.7 | 3,812.3 | 9,391.9 | 9,234.1 | 2,699.2 | 3,919.9 | 9,234.1 | 26,992.9 | 1,569.8 | 4,013.9 | 8,325.5 | 28,580.1 |
| Kentucky | BRECKINRIDGE | 1,732.5 | 4,227.2 | 10,100.5 | 29,324.0 | 1,752.7 | 4,904.1 | 11,150.9 | 29,450.8 | 1,611.4 | 4,645.0 | 12,206.6 | 28,446.0 | 1,317.5 | 5,007.7 | 11,549.4 | 26,268.3 | 1,672.1 | 5,546.6 | 9,189.2 | 27,201.8 |
| Kentucky | BULLITT | 2,063.2 | 5,407.8 | 10,104.5 | 30,336.7 | 2,467.0 | 4,840.2 | 10,150.5 | 28,404.0 | 2,244.1 | 5,293.5 | 10,279.4 | 29,785.3 | 2,419.3 | 5,151.3 | 10,279.4 | 29,504.0 | 1,996.7 | 5,687.2 | 10,937.0 | 32,086.9 |
| Kentucky | BUTLER | 1,684.3 | 4,925.4 | 10,236.8 | 27,719.1 | 1,612.2 | 4,536.3 | 10,873.1 | 29,254.2 | 1,826.5 | 4,386.5 | 12,247.7 | 30,698.6 | 1,870.3 | 5,341.2 | 11,950.7 | 33,769.1 | 1,994.2 | 4,924.5 | 10,485.9 | 32,298.3 |
| Kentucky | CALDWELL | 1,898.9 | 5,099.1 | 10,555.1 | 26,415.1 | 1,477.7 | 5,469.0 | 11,766.1 | 27,938.8 | 2,004.6 | 5,133.2 | 11,930.4 | 30,102.6 | 1,667.5 | 5,281.0 | 12,058.8 | 32,479.5 | 1,603.1 | 5,337.1 | 11,526.5 | 32,224.5 |
| Kentucky | CALLOWAY | 2,302.4 | 5,195.7 | 12,716.1 | 27,141.1 | 2,036.3 | 5,776.9 | 12,507.3 | 28,078.5 | 2,303.4 | 5,724.8 | 12,092.9 | 30,198.2 | 2,274.4 | 5,696.2 | 12,306.9 | 28,238.1 | 2,084.2 | 5,487.3 | 12,584.5 | 29,966.9 |
| Kentucky | CAMPBELL | 1,778.2 | 4,534.0 | 11,053.7 | 27,239.1 | 1,691.1 | 4,679.8 | 11,206.1 | 28,862.1 | 1,816.4 | 4,798.5 | 11,083.8 | 29,917.4 | 1,806.4 | 4,991.7 | 11,122.3 | 31,629.0 | 1,808.4 | 4,815.8 | 10,541.2 | 30,160.1 |
| Kentucky | CARROLL | 1,355.4 | 4,671.9 | 11,728.9 | 23,790.0 | 1,282.2 | 4,472.3 | 10,056.8 | 26,404.2 | 1,338.5 | 4,794.8 | 11,738.0 | 28,962.8 | 1,610.9 | 4,615.4 | 10,423.9 | 26,500.0 | 1,411.2 | 4,395.0 | 11,506.4 | 26,374.5 |
| Kentucky | CARROLLS | 1,700.8 | 5,765.6 | 11,892.7 | 27,897.1 | 1,369.3 | 5,754.0 | 11,741.0 | 30,515.2 | 1,489.4 | 4,749.4 | 11,833.4 | 33,768.4 | 1,749.2 | 4,556.8 | 9,678.0 | 32,362.9 | 1,901.2 | 6,058.1 | 10,432.0 | 32,859.7 |
| Kentucky | CARTER | 1,484.1 | 4,460.8 | 9,105.4 | 28,298.6 | 1,590.1 | 4,507.8 | 10,819.5 | 30,826.7 | 1,826.5 | 4,890.1 | 11,273.1 | 28,556.3 | 1,194.5 | 4,699.7 | 10,133.0 | 27,316.8 | 1,731.7 | 4,919.0 | 9,338.0 | 27,742.4 |
| Kentucky | CASEY | 1,824.4 | 4,871.8 | 11,761.4 | 29,933.0 | 1,608.1 | 4,977.3 | 11,778.7 | 33,665.7 | 1,340.3 | 4,326.7 | 10,365.9 | 28,562.9 | 1,896.2 | 4,947.4 | 37,315.8 | 31,629.0 | 1,896.2 | 4,947.4 | 37,315.8 | 31,629.0 |
| Kentucky | CHRISTIAN | 2,044.7 | 5,131.3 | 11,323.7 | 26,871.1 | 2,110.5 | 5,347.1 | 12,131.4 | 29,797.0 | 1,956.8 | 5,388.3 | 12,155.2 | 30,471.5 | 1,926.5 | 5,531.2 | 12,315.1 | 30,630.9 | 1,869.0 | 5,405.7 | 11,587.0 | 29,906.2 |
| Kentucky | CLARK | 1,550.6 | 4,955.2 | 10,935.1 | 31,705.7 | 1,522.0 | 6,188.5 | 11,419.6 | 31,811.3 | 1,934.8 | 5,110.5 | 11,762.7 | 30,803.6 | 1,842.7 | 5,270.9 | 11,354.4 | 30,105.8 | 1,801.8 | 5,250.0 | 11,199.0 | 33,026.5 |
| Kentucky | CLAY | 1,398.6 | 4,236.8 | 8,985.7 | 28,281.2 | 1,544.0 | 3,934.0 | 10,177.6 | 28,021.7 | 1,564.2 | 4,108.6 | 9,446.1 | 30,842.9 | 1,523.9 | 4,379.2 | 9,917.0 | 29,516.9 | 1,777.9 | 4,273.8 | 8,059.1 | 30,683.8 |
| Kentucky | CLINTON | 1,881.5 | 6,125.9 | 14,523.5 | 34,157.3 | 2,092.7 | 5,451.4 | 13,312.6 | 35,495.0 | 1,826.8 | 5,855.2 | 13,884.2 | 34,658.3 | 2,008.4 | 6,276.9 | 15,784.9 | 36,403.6 | 1,900.5 | 6,563.4 | 14,396.6 | 38,132.8 |
| Kentucky | CRITCHFIELD | 2,009.4 | 5,450.6 | 13,054.7 | 29,610.2 | 1,455.3 | 5,519.6 | 14,351.2 | 30,799.1 | 2,154.0 | 5,716.0 | 13,214.6 | 32,486.9 | 1,581.4 | 5,597.5 | 12,280.0 | 28,095.3 | 2,369.1 | 5,941.2 | 12,376.6 | 31,847.2 |
| Kentucky | CUMBERLAND | 2,032.1 | 6,218.6 | 13,401.3 | 34,545.3 | 2,259.5 | 5,418.2 | 14,037.5 | 32,222.8 | 1,797.7 | 6,852.3 | 15,628.9 | 33,769.6 | 1,544.3 | 5,698.0 | 14,246.0 | 36,379.5 | 2,246.0 | 6,572.3 | 14,294.1 | 31,958.0 |
| Kentucky | DAVIES | 1,803.5 | 4,609.1 | 10,224.5 | 28,845.8 | 1,890.6 | 4,562.5 | 9,437.0 | 25,054.4 | 1,968.2 | 4,686.7 | 10,427.6 | 27,207.9 | 1,967.7 | 4,775.7 | 9,593.6 | 26,135.9 | 1,855.6 | 4,762.9 | 9,466.4 | 26,448.0 |
| Kentucky | EDMONSON | 1,422.8 | 4,758.8 | 11,309.7 | 28,764.8 | 1,512.2 | 4,205.1 | 10,460.5 | 27,677.1 | 1,615.4 | 4,279.0 | 11,483.2 | 29,824.8 | 1,782.0 | 5,468.7 | 10,175.6 | 29,900.8 | 1,781.7 | 4,811.4 | 11,206.7 | 28,206.6 |
| Kentucky | ELLIOTT | 1,401.4 | 5,027.1 | 10,342.3 | 31,841.1 | 1,377.7 | 5,110.9 | 11,091.3 | 31,939.3 | 1,545.4 | 5,009.0 | 10,895.1 | 29,778.4 | 1,567.9 | 5,049.8 | 10,430.7 | 29,683.3 | 1,749.3 | 5,142.0 | 9,839.7 | 28,452.9 |
| Kentucky | ESTILL | 1,547.6 | 4,244.8 | 9,877.0 | 26,800.4 | 1,660.8 | 4,609.4 | 10,062.8 | 28,557.0 | 1,577.7 | 4,574.5 | 11,137.5 | 25,767.2 | 1,442.0 | 4,783.1 | 11,971.7 | 27,809.3 | 1,503.1 | 5,188.1 | 11,262.4 | 31,709.8 |
| Kentucky | FAYETTE | 1,774.8 | 5,241.5 | 11,014.6 | 29,520.3 | 1,736.1 | 5,196.7 | 11,465.8 | 31,002.2 | 1,831.1 | 5,320.3 | 11,864.6 | 31,361.0 | 1,839.1 | 5,860.8 | 12,577.6 | 32,6 | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|----------|------------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|----------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | | |
| Kentucky | MADISON | 1,621.2 | 4,702.8 | 10,334.0 | 27,571.3 | 1,742.4 | 4,380.9 | 10,253.6 | 28,254.8 | 1,888.3 | 4,600.4 | 10,720.1 | 28,300.8 | 2,015.2 | 4,699.4 | 10,346.1 | 28,906.7 | 1,983.7 | 5,006.1 | 10,190.9 | 31,976.1 |
| Kentucky | MAGOFFIN | 1,084.2 | 4,107.5 | 8,932.2 | 32,326.8 | 1,425.8 | 4,579.0 | 10,377.0 | 26,828.8 | 1,688.0 | 4,684.4 | 12,251.4 | 28,300.8 | 2,015.2 | 4,699.4 | 10,346.1 | 28,906.7 | 1,983.7 | 5,006.1 | 10,190.9 | 31,976.1 |
| Kentucky | MARION | 1,902.3 | 5,028.1 | 9,911.0 | 26,021.8 | 1,954.5 | 5,568.0 | 10,680.0 | 26,502.4 | 2,007.4 | 5,207.1 | 10,797.1 | 1,909.0 | 4,814.9 | 10,280.9 | 24,066.3 | 2,147.4 | 5,316.0 | 11,812.5 | 26,220.6 | |
| Kentucky | MARSHALL | 1,780.4 | 4,743.8 | 11,047.3 | 24,830.0 | 1,812.0 | 5,198.2 | 10,343.4 | 25,654.8 | 1,608.4 | 5,413.0 | 11,170.6 | 1,675.5 | 5,416.9 | 11,433.0 | 28,736.3 | 2,003.6 | 5,667.0 | 10,642.1 | 28,672.9 | |
| Kentucky | MARTIN | 1,104.2 | 4,316.2 | 9,575.6 | 31,531.4 | 1,346.9 | 3,935.9 | 10,385.0 | 29,252.2 | 1,523.2 | 4,885.4 | 11,206.4 | 1,650.7 | 5,908.8 | 11,016.4 | 30,553.3 | 1,993.6 | 4,875.0 | 8,837.7 | 31,397.4 | |
| Kentucky | MASON | 1,846.2 | 5,060.6 | 11,391.4 | 26,845.3 | 1,979.6 | 5,563.6 | 10,953.7 | 29,183.2 | 1,914.3 | 5,428.1 | 12,570.8 | 1,650.7 | 5,908.8 | 11,016.4 | 30,553.3 | 1,993.6 | 4,875.0 | 8,837.7 | 31,397.4 | |
| Kentucky | MC CRACKEN | 1,772.0 | 4,714.2 | 9,764.3 | 25,795.6 | 1,892.7 | 4,687.8 | 10,080.8 | 26,055.6 | 1,916.9 | 4,511.4 | 10,107.1 | 1,850.4 | 4,778.4 | 10,441.5 | 28,344.4 | 2,064.8 | 4,840.6 | 9,747.2 | 28,339.7 | |
| Kentucky | MC CREARY | 1,634.0 | 4,471.0 | 9,958.6 | 26,830.7 | 1,668.5 | 3,773.3 | 10,205.8 | 25,650.7 | 1,589.7 | 4,749.4 | 9,240.7 | 1,882.8 | 4,310.3 | 10,585.4 | 25,491.0 | 1,659.4 | 4,859.3 | 10,194.1 | 27,309.9 | |
| Kentucky | MCLEAN | 1,659.0 | 3,874.4 | 10,378.8 | 27,807.6 | 1,855.5 | 5,367.7 | 9,936.3 | 27,501.8 | 1,612.5 | 6,290.8 | 10,986.4 | 24,598.4 | 1,732.7 | 4,514.3 | 11,032.2 | 24,692.8 | 1,846.2 | 5,761.5 | 9,093.5 | 30,016.0 |
| Kentucky | MEADE | 1,578.7 | 5,002.1 | 10,080.6 | 27,194.7 | 1,835.5 | 5,148.4 | 10,434.5 | 29,756.3 | 1,953.8 | 5,425.3 | 12,213.7 | 1,540.3 | 6,400.3 | 11,480.3 | 36,945.3 | 1,860.4 | 4,897.0 | 11,799.9 | 31,207.2 | |
| Kentucky | MENIFEE | 1,025.7 | 3,843.2 | 9,709.7 | 24,394.6 | 1,272.6 | 4,542.6 | 9,704.3 | 20,200.0 | 1,927.3 | 5,439.9 | 8,464.5 | 26,485.2 | 1,372.9 | 3,714.6 | 10,486.0 | 25,667.4 | 1,390.7 | 5,028.4 | 10,298.6 | 19,377.2 |
| Kentucky | MERCER | 2,024.4 | 5,348.0 | 12,350.4 | 30,099.3 | 2,010.1 | 5,250.6 | 12,384.0 | 30,093.7 | 2,049.4 | 5,025.2 | 12,157.8 | 1,783.1 | 1,937.9 | 11,811.0 | 32,780.5 | 1,809.9 | 4,804.6 | 11,477.8 | 30,585.2 | |
| Kentucky | METCALFE | 1,739.6 | 4,037.4 | 10,931.6 | 22,803.5 | 1,448.9 | 4,158.1 | 10,759.4 | 24,728.3 | 1,531.9 | 5,021.0 | 9,679.2 | 25,489.4 | 1,921.7 | 5,925.4 | 12,052.3 | 29,058.0 | 1,809.6 | 5,163.8 | 10,080.5 | 27,259.9 |
| Kentucky | MONROE | 1,589.5 | 5,691.5 | 10,905.0 | 29,682.9 | 2,052.9 | 5,755.1 | 12,224.2 | 28,407.9 | 2,059.8 | 5,891.1 | 13,980.2 | 2,284.8 | 5,333.5 | 12,584.8 | 31,204.0 | 2,102.3 | 5,903.9 | 12,444.8 | 36,932.3 | |
| Kentucky | MONTGOMERY | 1,716.0 | 4,116.7 | 9,969.8 | 27,063.1 | 1,658.2 | 4,339.3 | 9,870.4 | 24,263.7 | 1,822.6 | 4,528.4 | 9,423.1 | 26,332.0 | 1,765.8 | 4,768.7 | 11,331.1 | 28,932.1 | 2,170.7 | 4,302.7 | 10,268.2 | 31,196.6 |
| Kentucky | MORGAN | 1,437.0 | 5,129.5 | 11,574.5 | 33,698.2 | 2,172.1 | 5,686.9 | 12,195.6 | 29,528.6 | 1,687.7 | 5,779.8 | 10,786.3 | 11,766.1 | 1,427.6 | 5,592.3 | 11,294.1 | 33,819.1 | 1,553.8 | 5,329.6 | 13,311.6 | 36,696.8 |
| Kentucky | MUHLENBERG | 1,791.5 | 4,465.8 | 9,408.9 | 24,658.2 | 1,718.1 | 4,573.0 | 10,294.3 | 25,728.9 | 1,678.7 | 4,734.8 | 9,671.6 | 28,323.0 | 1,538.4 | 4,356.6 | 10,599.8 | 26,958.2 | 1,730.3 | 4,967.3 | 9,694.7 | 26,716.0 |
| Kentucky | NELSON | 1,950.3 | 5,049.9 | 11,464.9 | 27,587.2 | 1,939.2 | 4,744.0 | 10,759.5 | 27,225.8 | 2,158.7 | 5,284.4 | 11,427.1 | 2,765.6 | 1,887.2 | 5,340.5 | 11,433.8 | 29,749.8 | 1,910.4 | 5,140.5 | 11,330.6 | 28,186.2 |
| Kentucky | NICHOLAS | 2,127.6 | 5,235.6 | 12,405.0 | 28,043.5 | 1,664.5 | 5,224.4 | 11,440.0 | 30,694.5 | 1,266.0 | 5,244.4 | 11,558.9 | 30,546.6 | 1,402.6 | 11,205.4 | 28,291.0 | 2,230.3 | 5,872.7 | 11,353.3 | 31,521.1 | |
| Kentucky | OHIO | 1,635.9 | 4,256.8 | 7,712.1 | 22,633.7 | 1,452.1 | 4,005.8 | 7,574.7 | 23,804.6 | 1,802.1 | 4,080.4 | 8,199.3 | 24,831.8 | 1,694.0 | 4,317.3 | 8,131.9 | 25,667.9 | 1,390.5 | 3,986.0 | 8,470.6 | 27,995.7 |
| Kentucky | OLDHAM | 1,980.2 | 5,004.0 | 10,028.7 | 27,310.1 | 1,187.4 | 5,136.1 | 10,214.5 | 26,855.5 | 2,186.2 | 4,875.3 | 11,187.4 | 26,649.0 | 5,067.5 | 11,560.3 | 31,400.7 | 1,213.5 | 4,990.0 | 10,832.5 | 25,796.5 | |
| Kentucky | OWEN | 2,006.8 | 6,166.2 | 11,526.3 | 30,291.9 | 1,881.0 | 4,790.6 | 12,649.7 | 35,395.5 | 1,767.7 | 4,880.8 | 13,532.4 | 34,115.5 | 2,056.6 | 5,035.6 | 11,754.2 | 40,779.1 | 1,799.2 | 5,363.0 | 13,601.5 | 35,073.2 |
| Kentucky | OWEN | 1,291.8 | 4,651.9 | 9,617.6 | 31,143.5 | 1,620.6 | 5,560.9 | 11,620.6 | 29,043.7 | 1,583.3 | 4,665.2 | 11,510.7 | 1,641.5 | 4,068.8 | 9,690.9 | 32,087.9 | 1,258.4 | 5,379.1 | 9,468.2 | 35,424.2 | |
| Kentucky | PENDLETON | 1,528.3 | 5,379.5 | 11,384.2 | 26,061.3 | 1,817.8 | 4,635.4 | 11,972.2 | 26,874.6 | 1,747.2 | 4,536.2 | 12,510.5 | 1,575.2 | 4,531.4 | 8,776.9 | 28,826.9 | 1,629.3 | 4,952.5 | 9,718.6 | 29,873.1 | |
| Kentucky | PERRY | 1,663.8 | 4,879.3 | 9,932.0 | 30,891.1 | 1,954.3 | 5,153.9 | 10,679.0 | 29,677.4 | 1,701.1 | 5,556.4 | 10,009.8 | 1,571.0 | 5,047.4 | 10,646.4 | 34,012.9 | 1,823.5 | 5,574.2 | 10,038.5 | 31,023.6 | |
| Kentucky | PIKE | 1,510.7 | 3,783.0 | 9,131.5 | 25,804.7 | 1,435.3 | 3,777.0 | 8,732.5 | 28,631.9 | 1,252.7 | 3,779.0 | 9,011.2 | 29,722.8 | 1,360.4 | 3,757.2 | 7,205.4 | 1,564.7 | 3,731.9 | 8,099.3 | 28,209.2 | |
| Kentucky | POWELL | 1,659.7 | 3,664.8 | 10,785.1 | 29,372.8 | 1,585.3 | 5,027.7 | 11,852.7 | 30,803.3 | 1,568.2 | 4,353.0 | 10,005.8 | 1,891.6 | 4,557.3 | 10,200.4 | 26,651.3 | 1,960.3 | 4,883.1 | 11,567.7 | 30,424.0 | |
| Kentucky | PULASKI | 1,820.3 | 4,985.7 | 11,467.1 | 27,553.7 | 1,894.6 | 4,990.0 | 11,375.4 | 29,310.7 | 1,832.3 | 5,245.5 | 11,359.6 | 1,760.5 | 5,091.8 | 11,891.8 | 30,739.3 | 1,910.1 | 5,585.2 | 11,394.6 | 31,083.2 | |
| Kentucky | ROBERTSON | 2,180.9 | 3,887.1 | 13,422.6 | 25,059.2 | 1,730.5 | 4,063.2 | 17,176.8 | 26,571.6 | 1,611.6 | 4,944.6 | 11,154.9 | 1,653.3 | 6,046.8 | 13,040.6 | 23,462.9 | 1,530.8 | 5,023.6 | 10,180.4 | 30,677.8 | |
| Kentucky | ROCKCASTLE | 1,524.4 | 5,293.6 | 12,738.0 | 26,718.3 | 1,744.1 | 4,819.6 | 10,066.1 | 30,258.7 | 1,661.5 | 5,246.7 | 11,208.7 | 29,885.9 | 1,667.7 | 5,032.5 | 10,770.2 | 36,283.3 | 1,757.7 | 4,983.4 | 12,909.3 | 36,109.1 |
| Kentucky | ROWAN | 1,791.1 | 4,868.2 | 11,596.8 | 29,643.0 | 1,583.2 | 5,083.8 | 11,560.8 | 28,174.2 | 1,619.2 | 4,494.6 | 11,114.9 | 2,119.5 | 4,573.5 | 11,391.8 | 27,137.8 | 1,719.9 | 4,586.2 | 11,730.1 | 27,193.8 | |
| Kentucky | RUSSELL | 1,937.5 | 4,984.2 | 11,001.2 | 25,616.5 | 1,480.3 | 4,915.8 | 10,993.6 | 30,992.0 | 1,888.1 | 4,389.1 | 10,989.3 | 32,037.9 | 2,182.3 | 4,493.1 | 10,566.6 | 30,550.6 | 2,240.0 | 4,389.3 | 10,577.8 | 32,002.8 |
| Kentucky | SCOTT | 1,652.1 | 5,855.2 | 13,026.3 | 31,741.8 | 1,924.5 | 6,039.2 | 14,452.4 | 33,917.9 | 1,912.6 | 6,245.8 | 17,571.7 | 2,077.6 | 5,599.7 | 13,445.1 | 34,094.8 | 1,886.8 | 5,222.1 | 12,735.0 | 32,465.4 | |
| Kentucky | SHELBY | 1,843.2 | 4,756.3 | 11,187.0 | 28,525.6 | 1,778.6 | 4,818.5 | 11,095.2 | 29,865.8 | 1,768.9 | 5,037.5 | 11,964.8 | 32,067.4 | 1,644.1 | 5,599.3 | 11,090.6 | 34,415.9 | 1,959.7 | 5,214.2 | 12,154.8 | 34,729.7 |
| Kentucky | SIMPSON | 1,457.3 | 4,867.5 | 11,052.2 | 29,594.7 | 1,546.8 | 5,794.7 | 11,980.6 | 35,037.7 | 1,811.3 | 5,398.4 | 12,324.5 | 32,705.0 | 1,870.6 | 5,314.0 | 10,872.8 | 33,085.5 | 2,069.3 | 6,171.1 | 10,466.1 | 34,512.1 |
| Kentucky | SPENCER | 1,906.9 | 5,695.5 | 12,421.3 | 29,988.4 | 1,691.1 | 4,619.7 | 11,993.4 | 29,878.8 | 1,630.3 | 5,540.0 | 11,310.1 | 36,537.4 | 2,016.4 | 5,889.3 | 14,896.2 | 33,902.8 | 1,926.0 | 5,372.7 | 11,613.4 | 32,824.5 |
| Kentucky | TAYLOR | 1,791.5 | 4,271.8 | 9,479.2 | 26,886.7 | 1,793.9 | 4,469.5 | 9,130.2 | 25,744.4 | 2,090.8 | 4,913.2 | 10,538.5 | 28,909.8 | 1,591.6 | 5,283.3 | 9,799.8 | 27,778.8 | 1,656.5 | 4,694.5 | 10,183.5 | 30,640.2 |
| Kentucky | TODD | 1,622.3 | 4,696.4 | 11,615.7 | 26,406.9 | 1,610.0 | 4,206.6 | 11,611.8 | 30,343.1 | 1,568.3 | 5,004.1 | 10,868.9 | 1,628.5 | 5,517.1 | 11,860.7 | 30,235.8 | 1,858.8 | 5,316.3 | 10,737.7 | 29,476.6 | |
| Kentucky | TRIGG | 2,395.8 | 5,267.2 | 12,407.0 | 28,969.9 | 1,797.7 | 4,722.4 | 12,854.2 | 26,425.9 | 1,814.4 | 5,869.0 | 11,701.1 | 34,043.4 | 2,154.2 | 5,433.8 | 13,425.4 | 29,533.3 | 2,272.1 | 5,789.7 | 11,984.4 | 34,612.0 |
| Kentucky | TRIMBLE | 1,546.4 | 5,221.2 | 12,741.1 | 25,647.3 | 1,808.6 | 4,344.3 | 9,998.0 | 31,748.3 | 2,065.8 | 4,722.8 | 10,638.3 | 1,878.3 | 1,501.1 | 4,260.3 | 12,680.4 | 32,565.4 | 1,470.9 | 5,473.6 | 11,667.3 | 32,445.7 |
| Kentucky | UNION | 1,561.7 | 5,163.5 | 11,928.5 | 32,922.2 | 1,851.9 | 5,532.3 | 12,228.4 | 32,372.5 | 1,914.5 | 5,310.7 | 10,980.7 | 1,041.0 | 1,944.1 | 5,158.7 | 10,943.0 | 33,412.1 | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|-----------------|------------------|-----------------------------|----------------|-----------------|-----------------------------|----------------|-----------------|-----------------------------|----------------|----------------|-----------------------------|-----------------|----------------|-----------------------------|-----------------|-----------------|----------------|----------------|-----------------|-----------------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | |
| Louisiana | LAFOURCHE | 1,907.5 | 5,094.2 | 11,460.9 | 2,808.3 | 1,869.0 | 5,414.3 | 11,807.6 | 30,522.0 | 1,926.1 | 5,136.7 | 11,509.8 | 31,305.1 | 2,057.1 | 4,935.1 | 11,058.4 | 32,367.2 | 2,027.7 | 4,899.4 | 11,253.4 | 33,359.0 |
| Louisiana | LINCOLN | 2,236.0 | 7,573.2 | 18,350.2 | 40,109.5 | 2,096.1 | 7,210.9 | 19,231.6 | 40,189.0 | 2,096.7 | 7,865.7 | 19,773.9 | 43,365.4 | 2,280.9 | 6,937.0 | 17,837.2 | 45,976.1 | 1,984.2 | 7,490.2 | 17,357.2 | 44,508.6 |
| Louisiana | LIVINGSTON | 2,397.5 | 6,361.6 | 12,975.9 | 35,059.6 | 2,756.3 | 6,346.0 | 13,720.7 | 34,115.1 | 3,132.8 | 6,775.7 | 13,773.9 | 36,030.0 | 3,007.7 | 6,514.6 | 14,024.5 | 34,837.7 | 3,161.7 | 6,817.5 | 13,807.8 | 34,915.0 |
| Louisiana | MADISON | 3,061.3 | 11,931.6 | 22,553.4 | 45,596.1 | 2,389.9 | 10,666.8 | 21,882.9 | 45,087.2 | 2,229.0 | 9,539.1 | 21,354.2 | 38,238.1 | 2,186.7 | 10,361.7 | 21,124.3 | 48,289.0 | 2,397.1 | 8,718.8 | 20,680.6 | 51,111.5 |
| Louisiana | MOREHOUSE | 2,116.4 | 7,134.7 | 16,038.2 | 41,149.0 | 2,093.2 | 6,933.4 | 15,515.5 | 38,472.8 | 1,882.5 | 7,610.8 | 16,956.3 | 38,892.4 | 2,233.9 | 7,452.4 | 16,036.3 | 39,350.0 | 2,309.4 | 7,924.0 | 15,784.5 | 40,321.7 |
| Louisiana | NATCHITOCHE | 2,070.9 | 5,684.5 | 13,781.4 | 36,327.2 | 1,996.2 | 6,537.9 | 13,389.8 | 37,917.2 | 1,802.2 | 5,803.7 | 14,107.6 | 37,628.1 | 1,943.2 | 6,221.1 | 14,519.6 | 40,776.2 | 1,844.8 | 7,016.7 | 14,507.0 | 42,038.2 |
| Louisiana | ORLEANS | 2,150.5 | 6,876.0 | 15,412.5 | 36,768.4 | 2,231.2 | 7,134.0 | 14,711.1 | 36,969.8 | 2,200.5 | 7,264.4 | 15,572.9 | 37,189.0 | 2,268.3 | 7,527.4 | 16,624.6 | 38,401.9 | 2,520.4 | 8,004.2 | 15,721.0 | 38,782.1 |
| Louisiana | OUACHITA | 1,748.4 | 5,764.1 | 13,410.3 | 35,733.0 | 1,859.5 | 6,376.3 | 13,927.4 | 36,576.3 | 2,075.5 | 6,053.2 | 13,818.8 | 36,972.7 | 2,171.0 | 5,821.8 | 14,061.9 | 38,549.7 | 2,208.9 | 6,396.3 | 13,808.4 | 37,360.2 |
| Louisiana | PLAQUEMINES | 2,126.6 | 4,957.1 | 12,701.9 | 32,338.7 | 2,375.0 | 5,428.1 | 12,488.7 | 34,941.5 | 1,955.3 | 5,216.8 | 11,814.0 | 36,625.6 | 2,166.0 | 4,991.0 | 13,863.6 | 34,202.5 | 2,285.2 | 4,734.4 | 11,875.6 | 29,861.3 |
| Louisiana | POINTE COUPEE | 1,885.5 | 6,466.7 | 14,048.7 | 32,164.2 | 1,877.2 | 6,072.9 | 13,394.2 | 35,227.0 | 1,801.3 | 6,801.3 | 13,502.2 | 37,044.6 | 2,139.0 | 6,638.2 | 15,078.2 | 37,044.6 | 2,165.6 | 6,411.2 | 13,756.9 | 38,202.2 |
| Louisiana | RAPIDES | 2,075.9 | 6,467.9 | 14,162.2 | 33,493.9 | 2,134.9 | 6,085.4 | 14,084.5 | 34,520.0 | 2,232.6 | 6,169.5 | 14,160.5 | 36,831.8 | 2,271.0 | 6,356.1 | 14,715.6 | 37,012.3 | 2,318.4 | 6,292.4 | 14,404.5 | 37,791.7 |
| Louisiana | RED RIVER | 1,773.0 | 5,675.4 | 13,423.5 | 46,343.3 | 2,102.2 | 6,539.3 | 12,547.0 | 49,202.0 | 1,691.9 | 6,595.1 | 16,163.2 | 45,503.0 | 1,716.7 | 6,485.3 | 14,622.1 | 47,460.8 | 1,886.2 | 6,133.5 | 14,307.9 | 43,378.9 |
| Louisiana | RICHLAND | 2,217.7 | 6,604.3 | 14,873.1 | 36,623.4 | 2,474.4 | 7,043.4 | 14,230.9 | 33,253.7 | 2,425.1 | 7,706.8 | 14,914.6 | 34,304.9 | 2,304.9 | 6,649.2 | 16,480.0 | 36,498.2 | 2,183.5 | 6,931.6 | 14,934.0 | 35,924.3 |
| Louisiana | SABINE | 1,446.4 | 5,203.0 | 11,170.5 | 31,820.9 | 1,685.2 | 5,932.6 | 12,493.0 | 32,834.9 | 1,722.9 | 6,394.1 | 14,060.0 | 36,513.2 | 1,755.0 | 6,811.4 | 16,212.0 | 34,224.4 | 1,810.5 | 6,150.7 | 14,623.5 | 33,782.8 |
| Louisiana | ST. BERNARD | 1,641.1 | 8,508.0 | 10,768.7 | 34,047.9 | 2,004.3 | 5,242.9 | 14,006.5 | 30,551.9 | 1,988.0 | 6,011.2 | 13,117.7 | 33,756.1 | 1,891.2 | 5,430.6 | 13,202.8 | 32,838.1 | 2,255.5 | 6,272.0 | 13,594.1 | 34,690.2 |
| Louisiana | ST. CHARLES | 2,094.8 | 6,230.9 | 11,264.1 | 38,099.6 | 1,913.9 | 5,975.2 | 12,650.1 | 35,888.0 | 2,321.2 | 5,610.6 | 12,377.3 | 36,541.9 | 2,195.3 | 6,684.8 | 13,246.2 | 35,055.4 | 1,818.6 | 6,051.0 | 13,277.0 | 37,954.2 |
| Louisiana | ST. HELENA | 2,585.6 | 7,031.8 | 15,726.3 | 49,935.9 | 2,679.1 | 6,913.3 | 17,741.8 | 47,727.4 | 2,471.4 | 6,842.4 | 17,352.7 | 46,244.1 | 1,893.3 | 8,260.9 | 18,333.2 | 56,741.3 | 1,913.3 | 7,261.9 | 15,231.9 | 44,157.0 |
| Louisiana | ST. JAMES | 2,626.1 | 6,783.1 | 16,012.3 | 35,709.5 | 2,117.7 | 7,468.9 | 17,096.7 | 39,023.7 | 2,603.1 | 6,944.0 | 16,394.3 | 37,223.6 | 2,323.3 | 6,884.8 | 16,005.0 | 35,857.4 | 1,812.2 | 7,001.3 | 14,853.2 | 37,742.5 |
| Louisiana | ST. JOHN BAPTIST | 1,830.5 | 6,751.5 | 14,358.0 | 37,590.9 | 1,818.5 | 6,499.9 | 15,007.3 | 42,375.8 | 2,002.6 | 6,615.6 | 16,879.1 | 40,673.3 | 1,876.3 | 7,267.1 | 16,098.5 | 41,069.6 | 2,119.5 | 5,902.7 | 16,938.3 | 39,860.5 |
| Louisiana | ST. LANDRY | 1,931.3 | 6,147.2 | 12,971.4 | 36,045.2 | 1,844.1 | 5,999.5 | 12,537.2 | 34,195.4 | 2,040.3 | 6,084.2 | 12,948.0 | 34,724.9 | 2,134.0 | 5,712.0 | 12,058.3 | 34,862.4 | 2,205.6 | 5,407.9 | 11,728.9 | 32,542.8 |
| Louisiana | ST. MARTIN | 1,847.1 | 6,168.6 | 13,641.0 | 37,371.6 | 1,785.2 | 5,848.5 | 12,294.1 | 38,347.3 | 1,972.9 | 5,424.8 | 11,741.5 | 36,495.6 | 1,716.7 | 5,524.0 | 12,911.4 | 34,872.1 | 1,428.9 | 5,469.3 | 12,410.1 | 38,339.5 |
| Louisiana | ST. MARY | 1,866.5 | 5,348.3 | 10,864.8 | 31,497.4 | 1,834.2 | 5,080.1 | 11,475.0 | 32,124.2 | 2,040.3 | 5,441.3 | 12,040.7 | 34,055.7 | 1,805.3 | 5,660.9 | 12,058.3 | 33,038.6 | 1,946.5 | 5,533.8 | 11,827.6 | 34,712.0 |
| Louisiana | ST. TAMMANY | 2,361.9 | 6,542.3 | 14,433.9 | 36,737.7 | 2,403.6 | 6,373.2 | 14,093.1 | 37,330.5 | 2,606.1 | 6,562.1 | 14,792.5 | 37,107.4 | 2,483.7 | 6,839.9 | 14,150.9 | 39,896.3 | 2,538.0 | 6,604.0 | 13,949.5 | 39,006.3 |
| Louisiana | TANGIPAHOA | 2,239.8 | 6,628.0 | 14,045.2 | 40,073.7 | 2,246.3 | 6,711.1 | 14,794.8 | 40,645.4 | 2,230.1 | 6,694.4 | 15,611.4 | 40,680.3 | 2,386.7 | 6,977.1 | 15,012.8 | 42,641.2 | 2,527.6 | 7,271.4 | 15,052.2 | 43,925.2 |
| Louisiana | TENSIS | 2,053.8 | 5,736.5 | 18,781.7 | 35,573.1 | 2,671.3 | 5,765.2 | 19,531.5 | 40,384.1 | 2,499.4 | 6,812.2 | 18,432.0 | 37,790.6 | 1,600.0 | 6,678.1 | 19,126.4 | 42,381.9 | 1,704.7 | 7,585.6 | 14,584.1 | 36,322.1 |
| Louisiana | TERREBONNE | 1,913.9 | 5,325.0 | 12,187.5 | 31,811.0 | 1,953.7 | 5,411.0 | 12,317.5 | 30,779.6 | 1,908.8 | 5,555.5 | 12,174.8 | 31,035.5 | 2,097.4 | 5,629.8 | 11,555.2 | 29,762.1 | 2,329.1 | 5,594.8 | 12,191.6 | 29,886.1 |
| Louisiana | UNION | 1,909.2 | 7,484.2 | 16,108.1 | 37,199.9 | 1,866.8 | 7,416.2 | 12,933.3 | 40,437.7 | 1,969.4 | 8,008.5 | 16,716.5 | 40,808.5 | 1,855.0 | 6,590.2 | 16,311.2 | 43,061.7 | 1,928.1 | 7,398.5 | 16,508.9 | 42,834.8 |
| Louisiana | VERMILION | 1,866.2 | 5,971.2 | 12,162.3 | 30,365.6 | 1,911.8 | 5,629.8 | 13,036.0 | 32,390.9 | 1,873.5 | 5,988.3 | 13,185.6 | 34,144.6 | 1,846.3 | 5,543.0 | 12,809.1 | 33,867.0 | 2,113.7 | 5,283.5 | 11,704.4 | 35,196.1 |
| Louisiana | VERNON | 2,242.7 | 5,492.1 | 11,226.8 | 29,768.4 | 2,011.2 | 5,358.8 | 11,036.7 | 32,259.0 | 2,145.1 | 5,207.9 | 12,641.5 | 33,207.3 | 1,732.2 | 5,438.7 | 10,654.1 | 33,474.5 | 2,122.7 | 5,209.6 | 10,377.9 | 32,718.1 |
| Louisiana | W. BATON ROUGE | 2,406.3 | 6,582.7 | 14,951.6 | 33,611.7 | 1,974.4 | 7,793.8 | 17,594.4 | 33,910.1 | 2,539.8 | 6,973.5 | 17,473.0 | 37,350.1 | 2,527.7 | 6,540.2 | 16,093.9 | 38,045.5 | 2,207.3 | 7,114.0 | 14,025.6 | 34,201.9 |
| Louisiana | WASHINGTON | 2,240.9 | 6,126.0 | 14,491.8 | 37,983.2 | 2,040.4 | 6,378.7 | 13,738.7 | 39,463.4 | 2,059.4 | 6,275.8 | 13,491.3 | 40,416.6 | 2,018.7 | 6,644.3 | 15,506.1 | 40,241.6 | 2,110.4 | 6,473.5 | 14,657.1 | 40,426.5 |
| Louisiana | WEBSTER | 2,094.8 | 5,996.0 | 14,061.2 | 37,616.7 | 1,810.9 | 6,361.5 | 14,972.7 | 38,102.6 | 1,996.0 | 6,590.9 | 14,268.8 | 39,471.3 | 1,975.8 | 6,178.8 | 14,706.2 | 42,047.8 | 1,968.0 | 6,179.2 | 13,658.2 | 38,721.2 |
| Louisiana | WEST CARROLL | 1,619.6 | 5,301.0 | 14,184.1 | 33,797.2 | 1,600.5 | 5,666.7 | 12,991.2 | 33,059.0 | 1,738.7 | 5,224.2 | 12,591.3 | 37,181.4 | 1,834.0 | 5,810.9 | 11,992.8 | 35,196.4 | 1,973.7 | 6,064.1 | 13,151.1 | 36,774.9 |
| Louisiana | WEST FELICIANA | 2,235.9 | 7,283.9 | 18,464.8 | 40,251.8 | 3,217.6 | 8,841.7 | 20,541.1 | 47,380.5 | 3,129.9 | 9,551.6 | 22,571.0 | 44,914.2 | 3,200.1 | 9,332.7 | 18,971.2 | 44,115.7 | 2,966.3 | 7,662.5 | 21,455.8 | 40,080.9 |
| Louisiana | WINN | 1,925.0 | 6,850.7 | 18,036.1 | 44,278.5 | 1,888.9 | 6,248.6 | 16,993.2 | 39,825.2 | 1,935.9 | 6,477.9 | 16,623.8 | 39,593.4 | 2,244.1 | 5,761.4 | 16,522.9 | 40,977.5 | 1,833.9 | 5,687.6 | 13,878.6 | 40,061.8 |
| Maine | ANDROSCOGGIN | 1,820.8 | 4,851.2 | 10,274.8 | 24,848.6 | 1,808.6 | 5,020.6 | 10,506.0 | 26,137.3 | 2,007.8 | 5,200.7 | 10,867.7 | 26,893.3 | 2,065.7 | 5,357.5 | 11,158.6 | 26,567.7 | 2,163.4 | 5,602.7 | 11,364.4 | 27,840.6 |
| Maine | ANDROSCOGGIN | 1,826.1 | 4,949.4 | 9,924.4 | 21,869.2 | 1,929.9 | 4,857.7 | 10,021.5 | 23,432.6 | 1,927.4 | 5,498.9 | 10,290.8 | 24,845.5 | 2,010.5 | 5,430.8 | 10,735.5 | 23,740.9 | 1,897.4 | 5,443.1 | 10,727.8 | 25,591.4 |
| Maine | AROSTOOK | 1,600.2 | 4,122.3 | 8,655.5 | 21,845.8 | 1,714.8 | 4,225.7 | 8,855.9 | 21,214.8 | 1,668.3 | 4,785.3 | 9,214.7 | 23,274.4 | 1,780.0 | 4,500.6 | 9,173.3 | 23,274.7 | 2,036.6 | 4,768.8 | 9,551.7 | 23,579.0 |
| Maine | CUMBERLAND | 1,892.4 | 5,023.6 | 10,699.0 | 25,663.1 | 1,966.2 | 5,238.0 | 10,969.1 | 28,220.3 | 2,123.0 | 5,458.9 | 11,464.5 | 27,516.6 | 1,355.5 | 5,616.3 | 11,557.7 | 27,190.3 | 2,283.2 | 5,845.0 | 11,488.5 | 28,665.9 |
| Maine | FRANKLIN | 1,475.0 | 5,175.2 | 10,480.0 | 24,996.4</ | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | |
|-----------------|----------------|-----------------------------|----------------|-----------------|-----------------------------|----------------|-----------------|-----------------------------|----------------|-----------------|-----------------------------|----------------|-----------------|-----------------------------|----------------|-----------------|-----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 1,945.7 | 5,357.3 | 11,452.9 | 1,990.8 | 5,490.2 | 11,669.4 | 2,031.0 | 5,575.5 | 11,730.4 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Massachusetts | BERNSTABLE | 2,317.3 | 4,944.6 | 10,388.4 | 2,148.0 | 5,115.5 | 10,430.4 | 2,233.4 | 5,354.2 | 10,976.7 | 2,272.4 | 5,276.9 | 11,285.7 | 2,872.5 | 5,602.9 | 11,355.5 | 29,568.7 |
| Massachusetts | BARNSHIRE | 2,140.5 | 5,232.2 | 10,976.3 | 2,188.3 | 5,150.1 | 10,859.8 | 2,238.4 | 5,399.9 | 11,522.9 | 2,362.3 | 5,664.9 | 11,501.5 | 2,444.8 | 5,723.0 | 11,948.3 | 31,651.6 |
| Massachusetts | BRISTOL | 1,958.8 | 4,566.6 | 10,162.6 | 1,940.3 | 4,690.9 | 10,213.7 | 2,063.6 | 4,822.7 | 10,446.8 | 2,208.3 | 4,874.7 | 10,714.3 | 2,229.1 | 5,032.0 | 10,611.5 | 31,050.1 |
| Massachusetts | DUKES | 2,579.9 | 6,168.9 | 11,488.3 | 2,571.7 | 5,816.6 | 11,558.5 | 2,174.7 | 6,820.0 | 12,121.2 | 2,226.3 | 6,837.3 | 12,768.1 | 2,229.1 | 6,961.5 | 12,670.7 | 34,462.7 |
| Massachusetts | ESSEX | 2,158.0 | 5,226.9 | 11,245.0 | 2,169.8 | 5,289.2 | 11,614.6 | 2,174.7 | 5,447.0 | 11,403.4 | 2,303.7 | 5,524.3 | 11,811.9 | 2,384.3 | 5,759.2 | 11,845.9 | 32,578.7 |
| Massachusetts | FRANKLIN | 2,020.8 | 5,082.5 | 10,672.9 | 1,973.0 | 5,239.7 | 10,709.9 | 2,611.8 | 5,460.0 | 11,391.8 | 2,027.8 | 5,309.7 | 11,155.5 | 2,225.8 | 5,519.1 | 11,019.5 | 27,830.4 |
| Massachusetts | HAMPDEN | 1,918.9 | 4,744.2 | 10,632.6 | 1,894.5 | 4,931.0 | 10,684.5 | 2,249.1 | 5,019.3 | 10,793.8 | 2,176.4 | 5,064.9 | 10,872.4 | 2,108.1 | 5,306.3 | 10,621.8 | 29,115.5 |
| Massachusetts | HAMPSHIRE | 2,036.3 | 5,084.9 | 10,485.0 | 2,073.5 | 4,765.9 | 10,251.7 | 2,220.2 | 4,990.3 | 11,189.6 | 2,186.1 | 5,058.7 | 11,232.1 | 2,108.5 | 5,510.6 | 11,055.3 | 28,955.0 |
| Massachusetts | MIDDLESEX | 2,085.4 | 5,342.3 | 11,532.5 | 2,163.0 | 5,482.1 | 11,804.4 | 2,247.0 | 5,850.7 | 12,386.7 | 3,212.9 | 5,901.5 | 12,545.6 | 3,292.8 | 6,085.0 | 12,500.3 | 33,668.8 |
| Massachusetts | NANTUCKET | 2,571.0 | 7,954.2 | 15,594.1 | 2,863.6 | 6,858.9 | 10,745.7 | 2,406.0 | 5,214.8 | 13,477.1 | 2,166.4 | 5,727.7 | 11,524.1 | 2,682.8 | 6,531.0 | 14,730.5 | 28,069.2 |
| Massachusetts | NORFOLK | 2,095.5 | 5,501.9 | 11,964.3 | 2,079.4 | 5,321.9 | 12,046.4 | 2,148.9 | 5,760.9 | 12,122.4 | 3,077.2 | 5,762.2 | 12,185.3 | 3,198.6 | 5,896.3 | 12,182.3 | 33,233.1 |
| Massachusetts | PLYMOUTH | 2,312.0 | 5,377.4 | 11,866.5 | 2,416.3 | 5,453.5 | 12,096.1 | 2,336.5 | 5,675.5 | 12,184.7 | 3,647.7 | 4,857.5 | 5,843.4 | 3,299.9 | 3,051.5 | 5,795.3 | 12,091.2 |
| Massachusetts | SUFFOLK | 2,113.2 | 5,512.9 | 12,286.9 | 2,281.3 | 5,828.9 | 12,500.1 | 3,423.5 | 5,248.7 | 12,880.9 | 3,283.5 | 5,301.6 | 6,191.8 | 3,219.9 | 3,996.8 | 6,393.1 | 13,079.0 |
| Massachusetts | WORCESTER | 1,965.6 | 5,158.8 | 11,297.0 | 2,008.2 | 5,387.6 | 11,498.9 | 2,081.6 | 5,553.6 | 11,560.5 | 2,236.2 | 5,663.6 | 11,990.5 | 2,320.1 | 5,901.6 | 11,796.0 | 31,759.4 |
| Michigan | | 1,868.9 | 4,967.6 | 10,598.4 | 1,877.7 | 5,058.6 | 10,742.1 | 1,954.7 | 5,139.9 | 10,946.2 | 2,001.8 | 5,251.3 | 10,917.2 | 2,232.1 | 5,457.8 | 11,049.2 | 30,723.2 |
| Michigan | ALCONA | 1,572.5 | 4,867.4 | 10,308.8 | 1,476.4 | 4,817.6 | 10,913.8 | 1,872.1 | 4,808.8 | 9,041.9 | 2,237.2 | 5,078.4 | 9,109.8 | 2,660.7 | 5,097.2 | 4,814.1 | 9,228.5 |
| Michigan | ALGER | 1,668.6 | 5,169.8 | 15,124.7 | 1,794.2 | 5,556.8 | 13,353.6 | 1,428.2 | 4,913.4 | 13,270.9 | 1,608.4 | 5,278.7 | 10,962.8 | 2,266.8 | 1,525.0 | 3,362.7 | 11,058.6 |
| Michigan | ALLEGAN | 1,907.6 | 5,186.1 | 11,359.9 | 2,617.7 | 1,835.9 | 4,954.7 | 1,620.2 | 2,916.3 | 2,192.1 | 4,766.4 | 1,125.8 | 5,124.2 | 12,520.2 | 2,250.6 | 5,363.7 | 11,830.8 |
| Michigan | ALPENA | 1,973.0 | 4,672.1 | 10,808.5 | 2,645.2 | 5,097.9 | 10,488.7 | 2,294.9 | 5,007.9 | 10,437.4 | 2,904.9 | 5,323.8 | 10,491.0 | 2,136.3 | 2,289.9 | 5,235.6 | 10,485.1 |
| Michigan | ANTRIM | 1,812.9 | 4,993.2 | 10,930.7 | 2,606.4 | 1,711.5 | 4,851.3 | 10,478.4 | 2,606.1 | 1,924.7 | 4,614.1 | 10,675.4 | 2,060.0 | 2,088.7 | 4,988.8 | 11,477.2 | 11,028.8 |
| Michigan | ARENAC | 1,433.0 | 4,689.9 | 10,561.0 | 2,817.2 | 4,789.3 | 11,114.6 | 1,517.6 | 2,933.8 | 1,661.0 | 4,810.2 | 2,030.6 | 1,721.4 | 4,810.6 | 10,061.7 | 11,118.3 | 2,404.8 |
| Michigan | BARAGA | 1,539.7 | 5,103.0 | 12,196.1 | 2,573.6 | 2,252.4 | 5,622.0 | 12,428.6 | 2,720.8 | 2,037.9 | 5,243.2 | 12,055.9 | 2,839.0 | 1,776.9 | 4,749.5 | 13,065.6 | 31,808.9 |
| Michigan | BARRY | 1,699.1 | 4,375.2 | 9,739.4 | 4,375.2 | 5,618.5 | 1,919.6 | 4,488.2 | 5,058.8 | 1,799.4 | 4,517.1 | 4,779.0 | 5,174.2 | 9,953.3 | 26,431.1 | 1,876.5 | 9,369.6 |
| Michigan | BAY | 1,676.2 | 4,691.0 | 10,308.3 | 2,834.6 | 1,694.0 | 4,873.5 | 10,560.8 | 2,887.6 | 1,781.7 | 4,827.0 | 10,951.6 | 2,434.4 | 1,715.4 | 4,732.3 | 10,585.0 | 30,472.0 |
| Michigan | BENZIE | 1,855.1 | 5,176.5 | 11,613.7 | 2,491.8 | 2,062.7 | 5,246.8 | 11,660.0 | 2,110.2 | 5,290.0 | 1,926.7 | 5,099.7 | 12,258.0 | 2,809.6 | 2,220.4 | 5,640.2 | 11,166.0 |
| Michigan | BERRIEN | 1,932.8 | 5,290.8 | 11,305.8 | 2,588.0 | 1,924.0 | 5,299.6 | 11,083.5 | 2,852.2 | 1,916.3 | 5,402.5 | 11,188.0 | 2,638.7 | 1,980.2 | 5,320.7 | 11,672.2 | 28,539.5 |
| Michigan | BRANCH | 1,755.2 | 5,093.1 | 11,138.0 | 2,140.5 | 1,752.3 | 5,259.3 | 10,797.1 | 1,712.1 | 5,583.7 | 1,916.3 | 5,818.2 | 12,860.8 | 2,754.7 | 1,718.0 | 5,453.8 | 11,248.1 |
| Michigan | CALHOUN | 1,750.3 | 5,214.3 | 11,646.1 | 2,852.0 | 1,822.2 | 5,045.6 | 11,796.8 | 2,963.2 | 1,820.2 | 4,978.4 | 11,054.2 | 2,927.3 | 1,797.1 | 5,033.6 | 11,505.0 | 29,734.6 |
| Michigan | CASS | 1,755.8 | 5,062.2 | 10,914.7 | 2,614.9 | 1,806.9 | 4,928.0 | 11,048.8 | 1,637.5 | 4,649.6 | 11,497.9 | 1,935.3 | 4,792.2 | 11,395.6 | 2,860.3 | 1,872.4 | 4,991.3 |
| Michigan | CHARLEVOIX | 1,836.1 | 5,128.1 | 10,556.9 | 2,490.8 | 1,815.2 | 5,804.4 | 12,763.3 | 31,005.6 | 2,077.3 | 5,979.9 | 11,866.7 | 2,705.3 | 1,917.2 | 5,600.3 | 12,302.4 | 25,925.3 |
| Michigan | CHEBOYGAN | 2,070.4 | 4,599.2 | 10,159.0 | 2,385.0 | 1,966.5 | 4,892.5 | 10,073.4 | 2,516.1 | 2,019.5 | 4,840.5 | 1,958.6 | 5,387.1 | 10,355.4 | 25,725.7 | 2,233.3 | 1,695.8 |
| Michigan | CHIPPEWA | 1,600.6 | 4,857.7 | 10,253.2 | 2,538.5 | 1,792.3 | 4,199.7 | 11,347.9 | 2,542.0 | 1,796.0 | 5,095.6 | 10,467.3 | 2,672.8 | 1,992.2 | 5,375.9 | 11,035.1 | 25,886.0 |
| Michigan | CLARE | 1,738.1 | 4,536.7 | 9,669.2 | 2,457.1 | 1,644.2 | 4,803.8 | 9,469.9 | 1,620.9 | 4,750.7 | 10,200.5 | 1,825.0 | 6,250.7 | 1,850.9 | 3,358.0 | 2,600.0 | 1,803.5 |
| Michigan | CLINTON | 1,928.8 | 4,868.3 | 11,241.9 | 26,619.8 | 1,982.5 | 5,068.0 | 10,462.5 | 28,473.9 | 1,859.0 | 5,000.8 | 10,809.3 | 26,652.2 | 1,961.4 | 5,145.6 | 11,416.3 | 26,601.9 |
| Michigan | CRAWFORD | 1,679.2 | 4,559.1 | 10,935.5 | 24,760.2 | 1,980.5 | 4,473.4 | 9,713.3 | 28,004.9 | 1,852.7 | 5,163.3 | 11,319.1 | 32,113.9 | 3,354.3 | 5,149.9 | 11,392.9 | 32,455.8 |
| Michigan | DELTA | 1,686.7 | 4,448.2 | 10,887.3 | 22,950.0 | 1,781.0 | 4,639.2 | 10,787.0 | 24,593.1 | 1,592.2 | 4,755.8 | 10,182.7 | 25,983.8 | 1,778.5 | 4,741.8 | 10,391.0 | 26,652.4 |
| Michigan | DICKINSON | 1,592.7 | 4,742.6 | 11,633.9 | 26,675.1 | 1,626.1 | 4,669.4 | 11,988.0 | 27,522.0 | 1,597.4 | 4,666.0 | 11,934.1 | 28,730.9 | 1,537.2 | 4,958.6 | 10,832.1 | 28,497.3 |
| Michigan | EATON | 2,043.1 | 5,130.5 | 11,471.1 | 29,123.6 | 1,607.5 | 5,012.6 | 10,871.6 | 27,416.0 | 2,267.9 | 5,425.5 | 12,108.8 | 5,238.8 | 11,365.2 | 28,596.6 | 1,680.4 | 1,909.0 |
| Michigan | EMMET | 2,103.0 | 4,841.0 | 9,961.6 | 26,276.5 | 2,173.1 | 4,913.3 | 11,080.0 | 23,360.3 | 2,067.5 | 5,429.1 | 11,167.0 | 26,236.7 | 3,244.7 | 4,914.5 | 11,005.4 | 23,717.2 |
| Michigan | GENESEE | 1,799.8 | 4,552.1 | 9,612.4 | 27,276.5 | 1,925.0 | 4,622.0 | 9,910.0 | 28,909.1 | 1,925.0 | 4,889.2 | 9,971.7 | 30,053.3 | 1,996.5 | 4,992.0 | 10,186.2 | 30,468.3 |
| Michigan | GLADWIN | 1,467.4 | 4,635.7 | 9,805.6 | 23,999.6 | 1,583.6 | 4,940.0 | 9,985.0 | 26,415.5 | 1,704.4 | 4,440.2 | 9,412.9 | 27,147.6 | 1,811.6 | 4,702.2 | 10,271.0 | 27,703.6 |
| Michigan | GOGEBIC | 2,023.8 | 4,680.3 | 10,951.7 | 21,077.2 | 1,714.8 | 4,638.8 | 2,413.5 | 1,812.4 | 5,278.8 | 9,553.9 | 25,252.3 | 2,274.3 | 5,108.1 | 11,501.7 | 25,828.1 | 1,947.1 |
| Michigan | GRAND TRAVERSE | 2,226.1 | 4,956.8 | 10,673.2 | 22,646.2 | 2,191.2 | 5,082.0 | 10,991.8 | 24,690.2 | 2,075.6 | 5,389.0 | 11,161.2 | 26,492.2 | 1,291.1 | 5,617.8 | 11,417.1 | 26,144.2 |
| Michigan | GRATIOT | 1,599.8 | 4,926.6 | 10,435.0 | 24,189.2 | 1,705.3 | 4,656.0 | 11,211.7 | 26,398.7 | 1,681.2 | 4,859.6 | 11,354.4 | 27,057.4 | 1,793.7 | 4,711.2 | 10,896.7 | 28,834.1 |
| Michigan | HILLSDALE | 1,809.2 | 4,570.0 | 10,041.0 | 23,162.7 | 1,751.9 | 4,825.4 | 9,375.7 | 25,323.0 | 1,749.0 | 4,655.9 | 10,276.7 | 27,072.4 | 1,892.5 | 4,701.3 | 10,511.8 | 24,945.6 |
| Michigan | HOUGHTON | 1,693.7 | 4,428.9 | 10,056.9 | 22,553.0 | 1,591.5 | 4,923.9 | 10,540.0 | 23,808.1 | 1,642.9 | 5,197.5 | 11,017.6 | 22,412.0 | 1,565.3 | 5,326.7 | 9,158.6 | 23,597.6 |
| Michigan | HURON | 1,952.4 | 4,928.4 | 11,111.1 | 27,995.9 | 1,885.7 | 5,062.4 | 10,855.6 | 30,248.0 | 2,000.3 | 5,067.0 | 10,761.3 | 28,298.3 | 2,031.8 | 5,181.7 | 11,145.6 | 28,703.4 |
| Michigan | INGHAM | 2,077.8 | 5,463.0 | 11,363.5 | 28,113.1 | 1,480.0 | 5,602.8 | 11,480.0 | 29,552.5 | 2,145.7 | 6,013.7 | 10,652.8 | 3,385.4 | 5,812.2 | 11,661.9 | 31,495.0 | 2,226.8 |
| Michigan | IONIA | 1,847.4 | 5,057.8 | 10,832.2 | 27,326.5 | 2,190.3 | 5,312.9 | 11,023.6 | 29,172.6 | 2,022.2 | 5,224.0 | 10,787.8 | 28,983.7 | 2,069.6</ | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | |
|-----------|--------------|-----------------------------|---------|----------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 1,945.7 | 5,357.3 | 11,452.9 | 1,990.8 | 5,490.2 | 11,669.4 | 2,031.0 | 5,575.5 | 11,730.4 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Michigan | OCEANA | 2,107.6 | 5,216.6 | 10,075.6 | 1,792.3 | 5,018.1 | 10,464.7 | 1,962.7 | 5,224.7 | 12,461.3 | 2,600.7 | 5,110.3 | 11,628.7 | 2,510.6 | 5,142.1 | 11,691.8 | 25,442.8 |
| Michigan | OSCEMAW | 1,807.0 | 5,272.9 | 11,468.9 | 1,658.6 | 5,073.3 | 10,775.7 | 1,709.0 | 4,744.8 | 10,002.7 | 1,663.3 | 4,895.4 | 10,342.3 | 2,740.9 | 4,988.4 | 5,176.3 | 10,087.7 |
| Michigan | ONTONAGON | 2,097.3 | 6,329.8 | 13,496.3 | 1,715.7 | 5,770.1 | 11,688.8 | 1,984.4 | 5,444.8 | 12,886.7 | 1,945.6 | 5,167.8 | 15,489.0 | 3,189.3 | 5,253.2 | 13,858.3 | 33,528.7 |
| Michigan | OSCEOLA | 1,768.6 | 4,839.9 | 9,084.3 | 1,743.0 | 4,661.2 | 10,213.7 | 1,766.2 | 4,922.8 | 10,230.9 | 2,141.0 | 4,887.3 | 10,444.0 | 2,109.0 | 5,092.1 | 9,912.4 | 26,111.1 |
| Michigan | OSCODA | 1,588.6 | 5,247.7 | 10,696.0 | 1,923.3 | 5,121.0 | 9,924.4 | 1,619.9 | 4,234.1 | 10,590.7 | 1,616.1 | 5,433.8 | 12,169.2 | 2,530.3 | 5,164.3 | 5,721.7 | 11,877.6 |
| Michigan | OTSEGO | 2,063.5 | 4,240.5 | 10,400.7 | 1,999.2 | 5,128.7 | 10,673.3 | 2,140.1 | 4,923.9 | 10,800.2 | 2,355.9 | 5,220.4 | 10,904.6 | 2,657.7 | 5,103.7 | 10,599.7 | 25,584.3 |
| Michigan | OTTAWA | 1,917.2 | 5,020.1 | 10,602.4 | 2,060.2 | 5,283.3 | 10,975.4 | 2,086.3 | 5,251.3 | 11,113.7 | 2,697.6 | 5,176.6 | 11,778.7 | 2,637.6 | 5,555.1 | 11,534.5 | 27,758.2 |
| Michigan | PRESQUE ISLE | 1,885.2 | 5,349.5 | 9,936.3 | 25,208.7 | 1,865.2 | 5,239.7 | 11,720.0 | 23,879.6 | 2,088.7 | 4,749.3 | 11,148.1 | 2,717.2 | 1,986.7 | 4,500.1 | 11,601.2 | 27,337.0 |
| Michigan | ROSCOMMON | 1,792.7 | 4,983.5 | 10,260.2 | 26,461.9 | 1,756.0 | 4,901.2 | 10,817.3 | 27,284.6 | 1,825.3 | 4,847.1 | 10,783.2 | 26,714.5 | 2,009.2 | 4,693.1 | 10,951.4 | 28,626.0 |
| Michigan | SAGINAW | 1,699.3 | 4,772.8 | 10,772.0 | 28,749.6 | 1,739.1 | 4,804.4 | 10,633.8 | 30,633.2 | 1,882.0 | 4,895.5 | 10,827.0 | 32,262.1 | 1,925.3 | 4,956.2 | 11,222.9 | 32,453.2 |
| Michigan | SANILAC | 1,916.0 | 4,334.0 | 9,675.8 | 25,719.4 | 1,553.0 | 4,471.5 | 10,426.8 | 24,207.5 | 2,049.9 | 4,505.7 | 9,724.4 | 25,253.6 | 1,691.4 | 4,993.7 | 9,495.9 | 26,168.7 |
| Michigan | SCHOOLCRAFT | 2,041.6 | 7,012.5 | 15,260.5 | 29,998.0 | 2,440.5 | 6,352.6 | 13,169.8 | 25,628.0 | 2,235.4 | 6,012.7 | 10,896.8 | 23,372.2 | 1,938.9 | 5,865.8 | 13,258.9 | 31,383.3 |
| Michigan | SHIAWASSEE | 1,851.8 | 4,462.6 | 9,451.2 | 24,962.0 | 1,765.4 | 4,435.0 | 10,015.5 | 24,266.0 | 1,878.2 | 4,792.9 | 10,177.9 | 26,769.8 | 1,803.5 | 4,645.0 | 10,523.4 | 26,786.8 |
| Michigan | ST. CLAIR | 1,825.5 | 4,325.9 | 9,009.8 | 23,453.4 | 1,792.7 | 4,397.7 | 9,078.7 | 25,339.6 | 1,780.1 | 4,575.2 | 9,868.0 | 25,300.9 | 1,879.3 | 4,626.7 | 9,290.3 | 25,920.1 |
| Michigan | ST. JOSEPH | 1,632.6 | 4,885.4 | 11,118.2 | 26,990.8 | 1,716.4 | 5,067.0 | 10,760.0 | 26,192.6 | 1,766.5 | 5,151.2 | 11,029.9 | 27,100.8 | 1,737.5 | 5,011.8 | 10,717.5 | 25,419.4 |
| Michigan | TUSCLOLA | 1,652.9 | 4,657.9 | 9,976.2 | 27,928.2 | 1,737.3 | 4,730.0 | 10,584.6 | 28,166.6 | 1,875.3 | 5,068.2 | 10,172.9 | 29,707.8 | 1,898.1 | 4,959.8 | 10,359.4 | 28,508.6 |
| Michigan | VAN BUREN | 1,777.5 | 5,331.3 | 11,052.7 | 27,113.9 | 1,017.5 | 5,545.5 | 11,731.4 | 3,704.3 | 5,467.3 | 10,125.7 | 27,378.0 | 2,078.9 | 5,050.1 | 11,076.8 | 26,591.1 | 21,275.5 |
| Michigan | WASHTENAW | 2,153.3 | 5,717.0 | 12,648.6 | 31,002.8 | 2,128.4 | 6,019.9 | 13,194.1 | 32,207.3 | 2,309.1 | 6,258.8 | 13,453.3 | 31,627.2 | 2,350.1 | 6,238.6 | 13,379.1 | 32,081.3 |
| Michigan | WAYNE | 1,717.2 | 5,033.8 | 10,684.9 | 30,682.6 | 1,657.4 | 5,218.3 | 11,290.8 | 33,200.9 | 1,729.4 | 5,411.6 | 11,224.0 | 32,578.1 | 1,781.2 | 5,420.7 | 11,224.0 | 33,465.4 |
| Michigan | WEXFORD | 1,804.0 | 4,503.4 | 10,480.5 | 24,140.0 | 1,882.2 | 4,788.9 | 10,697.6 | 25,734.9 | 1,718.2 | 4,764.3 | 11,274.1 | 26,372.9 | 1,995.2 | 5,308.9 | 11,409.7 | 25,467.6 |
| Minnesota | | 1,866.0 | 5,761.3 | 12,659.3 | 1,964.5 | 6,011.4 | 13,306.0 | 2,023.9 | 6,114.7 | 13,646.5 | 2,039.3 | 6,314.7 | 13,792.7 | 2,088.5 | 6,159.8 | 13,729.0 | 31,940.5 |
| Minnesota | AITKIN | 2,224.5 | 6,126.8 | 13,719.8 | 34,850.2 | 1,977.3 | 6,108.2 | 16,481.5 | 31,701.9 | 2,173.5 | 7,126.1 | 16,048.3 | 36,607.4 | 1,978.5 | 6,796.9 | 14,631.4 | 35,220.1 |
| Minnesota | ANOKA | 1,999.1 | 5,851.3 | 12,790.2 | 30,687.3 | 2,125.3 | 6,028.1 | 13,153.9 | 31,897.3 | 2,022.3 | 6,374.5 | 13,896.8 | 32,670.1 | 2,107.5 | 6,527.8 | 13,993.1 | 32,277.2 |
| Minnesota | BECKER | 1,813.6 | 5,189.2 | 11,907.5 | 27,092.2 | 1,873.7 | 5,519.2 | 13,546.0 | 26,129.1 | 2,016.8 | 5,928.6 | 13,483.5 | 31,525.9 | 1,828.1 | 6,276.0 | 14,120.9 | 28,676.1 |
| Minnesota | BELTRAMI | 1,679.7 | 5,186.1 | 10,726.9 | 27,335.3 | 1,794.4 | 5,052.5 | 11,326.5 | 28,279.5 | 1,655.0 | 4,987.5 | 12,016.8 | 27,876.0 | 1,753.6 | 5,477.3 | 10,995.7 | 28,876.0 |
| Minnesota | BENTON | 1,581.1 | 5,804.6 | 12,316.7 | 28,740.3 | 1,997.7 | 6,337.8 | 12,083.1 | 28,836.4 | 2,493.4 | 5,918.5 | 11,015.8 | 29,781.1 | 2,784.0 | 6,311.3 | 11,104.0 | 31,226.0 |
| Minnesota | BIG STONE | 1,577.4 | 6,103.7 | 14,236.1 | 28,573.4 | 2,351.4 | 6,812.2 | 13,763.4 | 29,052.0 | 1,939.9 | 5,969.9 | 13,316.3 | 27,380.5 | 2,545.8 | 6,636.1 | 13,412.7 | 32,202.0 |
| Minnesota | BLUE EARTH | 2,056.7 | 5,087.6 | 12,840.6 | 26,143.0 | 2,067.9 | 5,368.6 | 11,884.2 | 27,051.0 | 1,854.7 | 5,070.0 | 12,388.2 | 20,629.0 | 2,062.9 | 5,528.4 | 12,612.4 | 28,943.0 |
| Minnesota | BROWN | 2,015.1 | 6,249.1 | 13,256.9 | 26,505.2 | 2,039.6 | 6,900.4 | 14,143.4 | 22,480.7 | 2,248.0 | 7,297.8 | 14,708.5 | 25,552.2 | 2,271.8 | 6,194.6 | 14,647.4 | 29,420.2 |
| Minnesota | CARLTON | 1,698.3 | 6,541.5 | 13,116.0 | 30,778.6 | 1,793.4 | 6,236.6 | 13,296.8 | 27,929.4 | 1,678.3 | 6,736.0 | 13,520.7 | 31,821.2 | 2,113.4 | 6,219.0 | 15,629.6 | 32,271.8 |
| Minnesota | CARVER | 1,918.0 | 6,855.9 | 14,976.5 | 30,826.3 | 1,973.2 | 6,765.3 | 14,606.6 | 29,779.5 | 2,173.3 | 6,978.8 | 13,954.2 | 30,265.0 | 2,090.0 | 7,012.0 | 16,097.4 | 38,187.2 |
| Minnesota | CASS | 1,919.3 | 6,066.8 | 13,725.1 | 29,892.5 | 1,548.5 | 5,996.6 | 13,160.6 | 30,010.5 | 1,970.3 | 6,379.7 | 13,729.5 | 31,507.5 | 1,691.2 | 6,283.6 | 12,592.9 | 33,988.4 |
| Minnesota | CHIPPewa | 1,618.5 | 6,571.7 | 12,875.6 | 28,267.0 | 1,996.3 | 6,449.0 | 15,271.4 | 26,273.6 | 2,051.5 | 7,341.5 | 16,633.8 | 32,688.7 | 2,997.9 | 7,212.9 | 17,308.9 | 32,928.3 |
| Minnesota | CHISAGO | 2,052.9 | 5,838.3 | 12,222.7 | 27,606.5 | 2,133.6 | 6,305.2 | 11,092.4 | 32,544.0 | 2,247.4 | 6,557.1 | 13,242.2 | 28,803.8 | 2,110.9 | 6,019.1 | 13,311.3 | 34,032.7 |
| Minnesota | CLAY | 1,653.7 | 5,440.2 | 11,089.1 | 26,754.7 | 2,034.5 | 5,623.5 | 12,673.4 | 27,500.0 | 1,774.1 | 5,861.3 | 13,609.0 | 27,115.0 | 1,956.4 | 6,470.1 | 12,928.7 | 29,149.4 |
| Minnesota | CLEARWATER | 1,248.4 | 5,122.5 | 11,532.8 | 26,301.2 | 1,927.7 | 5,507.3 | 11,976.4 | 26,530.6 | 2,015.5 | 5,943.0 | 10,907.4 | 30,235.6 | 1,827.5 | 5,888.3 | 12,945.6 | 24,951.7 |
| Minnesota | COOK | 1,845.0 | 7,239.8 | 14,763.7 | 42,286.5 | 2,166.6 | 6,277.0 | 14,594.8 | 31,554.2 | 1,921.0 | 5,966.3 | 15,376.0 | 36,209.2 | 1,745.3 | 6,591.5 | 12,459.8 | 26,282.1 |
| Minnesota | COTTONWOOD | 1,843.1 | 5,026.1 | 10,976.7 | 25,206.8 | 2,008.9 | 5,613.0 | 13,354.7 | 30,502.4 | 1,847.1 | 5,413.1 | 13,472.1 | 34,648.8 | 2,391.4 | 4,789.1 | 30,764.3 | 22,360.4 |
| Minnesota | CROW WING | 1,748.2 | 5,594.1 | 12,312.9 | 27,603.6 | 1,947.0 | 5,983.1 | 13,263.3 | 28,695.3 | 2,018.2 | 6,117.0 | 12,903.9 | 29,870.8 | 2,071.9 | 5,944.6 | 13,332.0 | 30,704.6 |
| Minnesota | DAKOTA | 1,912.9 | 5,781.1 | 12,436.5 | 27,206.0 | 1,939.7 | 5,894.7 | 13,553.1 | 30,398.0 | 2,042.5 | 6,358.6 | 12,988.8 | 31,061.7 | 2,203.3 | 6,332.1 | 13,411.0 | 30,124.9 |
| Minnesota | DODGE | 1,585.1 | 5,116.9 | 14,003.9 | 27,647.6 | 1,798.2 | 5,339.0 | 15,305.0 | 27,418.3 | 1,460.5 | 4,953.1 | 12,678.9 | 29,693.2 | 1,584.8 | 5,417.5 | 12,870.6 | 29,412.6 |
| Minnesota | DOUGLAS | 1,826.0 | 5,752.2 | 12,602.7 | 25,823.2 | 1,935.8 | 5,578.1 | 12,210.8 | 28,679.4 | 2,040.5 | 5,497.7 | 13,600.5 | 29,400.5 | 2,403.3 | 6,182.6 | 14,723.6 | 32,721.8 |
| Minnesota | FARIBAUT | 1,758.8 | 5,186.8 | 10,751.8 | 23,596.3 | 2,105.1 | 4,767.3 | 13,857.8 | 27,372.2 | 2,010.8 | 5,461.0 | 14,015.8 | 28,589.5 | 2,506.2 | 5,881.9 | 12,679.5 | 28,048.2 |
| Minnesota | FILLMORE | 1,751.6 | 4,791.1 | 13,045.7 | 26,957.8 | 1,988.8 | 5,885.8 | 12,599.1 | 29,689.7 | 2,081.6 | 4,920.3 | 13,173.7 | 26,500.2 | 1,956.4 | 4,972.4 | 12,270.7 | 29,942.4 |
| Minnesota | FREBORN | 1,873.3 | 4,851.8 | 12,210.2 | 24,581.7 | 1,819.1 | 5,259.1 | 12,194.8 | 28,710.7 | 2,101.1 | 5,678.1 | 11,330.1 | 26,316.9 | 2,282.6 | 5,553.8 | 11,255.9 | 24,514.8 |
| Minnesota | GOODHUE | 1,748.8 | 5,533.9 | 11,536.4 | 28,386.3 | 1,841.2 | 5,841.2 | 12,303.3 | 26,800.2 | 1,757.0 | 5,758.7 | 12,872.9 | 27,693.7 | 2,189.6 | 6,351.0 | 12,872.9 | 27,693.7 |
| Minnesota | GRANT | 1,679.7 | 6,050.7 | 12,985.1 | 23,470.9 | 2,414.0 | 6,244.9 | 13,652.9 | 29,500.2 | 3,024.8 | 6,834.9 | 16,871.4 | 33,031.9 | 2,711.6 | 7,786.3 | 14,124.3 | 28,474.3 |
| Minnesota | HENNEPIN | 1,986.2 | 6,071.7 | 13,060.5 | 29,893.4 | 2,126.7 | 6,309.7 | 13,593.4 | 31,105.6 | 2,122.5 | 6,379.9 | 13,088.9 | 32,719.0 | 2,175.2 | 6,673.0 | 14,134.2 | 33,088.9 |
| Minnesota | HOUSTON | 1,587.2 | 4,402.6 | 9,020.2 | 25,234.0 | 1,680.0 | 4,774.9 | 9,830.2 | 21,445.2 | 1,461.2 | 4,451.7 | 9,818.6 | 19,291.1 | 1,736.9 | 4,453.2 | 8,816.8 | 19,726.9 |
| | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | Per capita cost(\$) 2008 | | | | Per capita cost(\$) 2009 | | | | Per capita cost(\$) 2010 | | | | Per capita cost(\$) 2011 | | | |
|-------------|--------------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Mississippi | MONROE | 2,464.1 | 6,418.9 | 12,972.6 | 32,740.4 | 2,462.6 | 6,474.5 | 14,625.4 | 34,719.8 | 2,475.7 | 6,819.4 | 16,918.8 | 35,545.5 | 3,043.0 | 7,012.4 | 15,339.5 | 38,147.3 | 2,909.3 | 7,338.9 | 14,887.9 | 34,846.5 |
| Mississippi | MONTGOMERY | 2,072.2 | 6,684.0 | 16,142.9 | 39,220.6 | 1,987.4 | 5,585.1 | 36,996.4 | 1,775.8 | 6,746.5 | 15,560.8 | 39,600.4 | 2,258.1 | 6,631.5 | 19,265.5 | 37,184.7 | 19,265.5 | 37,184.7 | 19,265.5 | 15,475.5 | 41,060.0 |
| Mississippi | NESHOBA | 2,548.0 | 6,732.0 | 15,054.8 | 29,059.7 | 2,301.3 | 6,430.6 | 15,305.6 | 31,900.2 | 2,799.2 | 6,637.5 | 16,005.2 | 33,191.7 | 2,272.1 | 7,024.7 | 15,921.9 | 34,399.7 | 2,822.6 | 7,656.0 | 16,539.7 | 35,682.5 |
| Mississippi | NEWTON | 2,485.8 | 7,791.1 | 15,359.0 | 34,405.1 | 2,696.8 | 7,242.1 | 15,085.9 | 36,243.3 | 2,685.5 | 6,920.6 | 15,188.5 | 38,054.0 | 2,262.3 | 6,867.3 | 15,985.9 | 37,534.1 | 2,341.1 | 6,526.2 | 15,310.5 | 35,512.6 |
| Mississippi | NOXUBEE | 3,043.3 | 6,437.1 | 15,703.2 | 32,508.5 | 3,151.2 | 7,185.0 | 17,919.5 | 31,873.7 | 2,272.8 | 6,287.0 | 13,301.0 | 35,055.3 | 1,957.7 | 6,658.4 | 14,224.4 | 36,037.6 | 2,445.1 | 6,632.4 | 13,833.8 | 33,473.3 |
| Mississippi | OKTIBBEHA | 2,641.5 | 6,257.1 | 12,679.1 | 31,086.6 | 2,452.6 | 6,597.1 | 13,479.8 | 28,744.6 | 2,352.7 | 6,127.5 | 14,019.0 | 33,182.1 | 2,396.9 | 5,791.9 | 14,231.1 | 30,307.1 | 2,545.8 | 6,815.1 | 13,638.8 | 33,677.5 |
| Mississippi | PANOLA | 1,849.5 | 5,618.7 | 13,238.4 | 31,931.7 | 1,931.4 | 6,659.7 | 12,638.9 | 34,711.5 | 2,220.7 | 6,788.7 | 14,023.1 | 35,149.8 | 2,585.6 | 5,769.4 | 14,290.8 | 34,321.5 | 2,304.3 | 5,617.5 | 13,137.9 | 35,567.5 |
| Mississippi | PEARL RIVER | 2,187.1 | 5,954.4 | 12,999.8 | 32,687.0 | 2,248.8 | 6,318.8 | 13,199.6 | 33,560.9 | 2,282.0 | 5,911.5 | 12,787.2 | 32,222.0 | 2,222.0 | 6,047.8 | 12,452.8 | 36,268.8 | 2,335.5 | 6,339.7 | 13,837.0 | 34,443.6 |
| Mississippi | PERRY | 2,892.4 | 7,244.4 | 16,781.5 | 35,300.9 | 3,414.4 | 6,484.4 | 14,003.7 | 37,283.7 | 2,897.0 | 6,904.2 | 14,610.2 | 39,109.6 | 2,367.7 | 6,780.0 | 16,565.2 | 38,575.6 | 2,438.7 | 6,554.3 | 14,710.8 | 39,888.7 |
| Mississippi | PIKE | 1,906.4 | 6,339.3 | 12,978.1 | 28,507.6 | 1,771.2 | 5,987.6 | 14,422.8 | 29,550.7 | 1,883.2 | 6,278.3 | 13,851.6 | 35,393.7 | 2,052.5 | 6,788.8 | 14,348.7 | 35,737.5 | 1,980.1 | 6,202.4 | 13,121.9 | 33,318.5 |
| Mississippi | PONTOTOC | 2,415.6 | 5,117.2 | 13,226.4 | 26,680.1 | 2,383.8 | 5,001.6 | 12,531.1 | 26,967.1 | 2,152.4 | 5,469.1 | 12,516.5 | 26,912.4 | 2,301.9 | 5,487.0 | 12,301.6 | 28,585.3 | 2,270.3 | 6,143.2 | 11,427.9 | 28,809.9 |
| Mississippi | PRENTISS | 1,958.8 | 5,688.5 | 11,653.6 | 27,126.4 | 1,997.5 | 5,183.0 | 11,258.2 | 28,065.8 | 1,984.8 | 4,960.8 | 12,219.3 | 27,714.6 | 2,684.9 | 5,722.2 | 11,365.3 | 28,977.7 | 2,260.3 | 6,539.5 | 11,719.2 | 30,095.0 |
| Mississippi | QUITMAN | 2,064.3 | 6,279.9 | 15,647.4 | 35,640.8 | 2,086.9 | 6,067.1 | 17,046.3 | 41,027.4 | 2,112.4 | 6,933.8 | 17,047.0 | 38,239.0 | 1,808.8 | 7,040.3 | 16,544.8 | 39,759.6 | 2,072.8 | 5,934.8 | 17,043.2 | 41,886.3 |
| Mississippi | RANKIN | 2,275.6 | 6,251.2 | 14,248.2 | 33,116.7 | 2,446.2 | 6,336.6 | 14,749.2 | 36,511.6 | 2,210.3 | 6,440.8 | 15,473.4 | 37,699.8 | 2,473.9 | 6,620.3 | 15,133.7 | 37,385.0 | 2,351.7 | 6,571.5 | 14,072.1 | 38,828.1 |
| Mississippi | SCOTT | 2,439.9 | 6,921.7 | 14,305.9 | 32,774.2 | 2,388.1 | 7,014.2 | 16,232.2 | 34,644.0 | 2,378.8 | 7,059.8 | 17,288.1 | 39,505.7 | 1,993.9 | 7,547.2 | 16,698.9 | 37,897.9 | 2,476.6 | 7,461.1 | 15,750.2 | 37,919.1 |
| Mississippi | SHARKEY | 2,261.5 | 7,032.7 | 18,486.8 | 35,391.4 | 2,520.8 | 7,588.9 | 17,683.1 | 33,084.9 | 2,729.3 | 8,533.5 | 16,111.5 | 38,582.1 | 2,214.3 | 7,829.2 | 18,861.3 | 48,508.4 | 2,216.0 | 7,126.7 | 17,496.0 | 33,643.4 |
| Mississippi | SIMPSON | 2,187.7 | 8,175.3 | 17,871.4 | 37,768.2 | 2,187.7 | 8,175.3 | 17,871.4 | 37,768.2 | 2,187.7 | 8,175.3 | 17,871.4 | 37,768.2 | 2,187.7 | 8,175.3 | 17,871.4 | 37,768.2 | 2,187.7 | 8,175.3 | 17,871.4 | 37,768.2 |
| Mississippi | SMITH | 2,178.0 | 6,751.5 | 13,201.2 | 32,366.7 | 2,062.7 | 6,232.1 | 13,525.1 | 33,110.2 | 2,226.1 | 6,842.7 | 13,419.3 | 34,624.4 | 2,382.6 | 7,098.8 | 16,670.5 | 32,335.1 | 2,646.4 | 7,688.8 | 14,738.2 | 35,118.9 |
| Mississippi | STONE | 2,894.2 | 7,866.3 | 18,445.1 | 42,997.5 | 2,334.6 | 7,225.5 | 16,667.9 | 43,809.9 | 2,697.7 | 8,871.1 | 18,917.3 | 47,289.5 | 2,505.7 | 8,099.5 | 15,836.1 | 45,872.1 | 2,505.7 | 8,099.5 | 15,836.1 | 45,872.1 |
| Mississippi | SUNFLOWER | 2,384.2 | 8,479.0 | 19,242.5 | 38,940.1 | 2,395.9 | 8,990.7 | 19,319.4 | 41,584.7 | 2,138.8 | 8,357.7 | 18,251.6 | 40,115.0 | 1,908.4 | 7,874.9 | 18,219.6 | 40,277.8 | 2,272.8 | 7,458.6 | 19,261.9 | 43,303.4 |
| Mississippi | TALLAHATCHIE | 2,241.9 | 8,103.1 | 16,947.4 | 38,522.7 | 2,482.5 | 7,445.5 | 19,413.6 | 38,845.5 | 2,084.8 | 7,691.1 | 16,482.5 | 32,853.0 | 2,298.3 | 6,912.1 | 17,821.1 | 35,066.4 | 3,006.6 | 7,803.4 | 18,375.2 | 38,381.5 |
| Mississippi | TATE | 1,872.4 | 5,112.9 | 12,036.7 | 36,951.2 | 1,779.9 | 5,937.9 | 12,164.5 | 35,019.9 | 1,942.7 | 6,137.3 | 13,228.2 | 36,217.5 | 1,856.6 | 6,460.4 | 12,241.9 | 35,103.2 | 2,167.5 | 6,594.8 | 12,087.8 | 34,120.3 |
| Mississippi | TIPPAH | 1,624.1 | 4,901.3 | 11,218.5 | 26,207.9 | 1,762.5 | 5,012.9 | 12,316.5 | 30,001.3 | 1,965.1 | 5,068.8 | 11,870.7 | 32,324.2 | 1,870.7 | 5,323.4 | 11,282.8 | 29,999.5 | 2,103.3 | 5,605.8 | 11,923.3 | 32,569.4 |
| Mississippi | TISHOMINGO | 2,231.0 | 5,964.2 | 12,395.3 | 30,007.9 | 2,154.2 | 5,859.4 | 13,029.4 | 30,810.5 | 2,421.9 | 5,918.8 | 13,133.7 | 30,154.2 | 2,202.6 | 6,054.3 | 12,909.3 | 30,039.2 | 1,993.5 | 6,194.6 | 12,929.6 | 32,449.1 |
| Mississippi | TUNICA | 2,762.8 | 5,949.8 | 15,447.4 | 34,180.9 | 2,660.1 | 7,464.7 | 16,082.8 | 37,015.3 | 1,700.3 | 6,312.6 | 17,003.9 | 30,363.9 | 5,972.2 | 15,064.8 | 45,905.0 | 2,414.9 | 6,753.2 | 18,041.4 | 45,687.8 | |
| Mississippi | UNION | 1,896.1 | 5,439.1 | 13,737.0 | 26,569.8 | 2,114.6 | 5,477.1 | 12,774.7 | 29,175.2 | 2,045.2 | 5,639.9 | 13,818.8 | 29,373.1 | 2,066.8 | 6,080.5 | 13,733.4 | 31,109.8 | 2,145.8 | 5,881.6 | 12,335.2 | 31,769.9 |
| Mississippi | WALTHALL | 2,276.6 | 5,744.6 | 13,321.7 | 33,643.8 | 1,924.4 | 6,956.3 | 14,919.0 | 36,641.4 | 2,276.2 | 6,738.5 | 16,192.9 | 36,374.9 | 2,247.2 | 6,922.5 | 14,730.9 | 38,239.4 | 2,628.1 | 6,484.1 | 13,601.5 | 36,175.6 |
| Mississippi | WARREN | 1,999.7 | 6,383.0 | 14,812.9 | 36,683.6 | 1,934.0 | 6,301.8 | 15,191.6 | 36,134.2 | 2,106.6 | 6,865.7 | 16,192.9 | 40,859.9 | 2,185.4 | 7,085.9 | 17,114.4 | 43,276.0 | 2,501.3 | 6,937.1 | 15,006.3 | 40,640.1 |
| Mississippi | WASHINGTON | 2,353.7 | 6,719.7 | 16,313.4 | 34,590.6 | 2,030.6 | 6,617.8 | 15,338.5 | 34,706.9 | 2,197.8 | 6,506.5 | 16,140.8 | 36,082.1 | 2,099.1 | 6,140.8 | 15,069.4 | 37,050.7 | 2,145.6 | 5,886.6 | 15,510.7 | 39,154.6 |
| Mississippi | WAYNE | 2,060.1 | 7,064.5 | 15,589.2 | 32,383.9 | 2,291.1 | 7,207.9 | 17,348.8 | 32,998.6 | 2,477.5 | 7,441.9 | 16,333.6 | 36,174.3 | 2,607.4 | 7,466.9 | 16,755.0 | 39,005.0 | 2,732.0 | 7,424.5 | 15,439.4 | 34,052.5 |
| Mississippi | WEBSTER | 2,105.1 | 7,683.7 | 20,019.6 | 36,245.1 | 2,083.6 | 7,442.0 | 18,995.8 | 39,291.2 | 2,048.0 | 7,030.0 | 17,988.0 | 38,560.0 | 1,928.8 | 6,845.3 | 15,787.6 | 30,745.0 | 2,146.0 | 7,385.1 | 13,315.6 | 33,254.2 |
| Mississippi | WILKINSON | 2,483.1 | 8,197.1 | 15,851.2 | 35,403.0 | 2,244.4 | 8,225.3 | 17,238.5 | 40,830.1 | 2,795.4 | 8,122.7 | 15,639.2 | 39,810.3 | 2,399.0 | 7,832.7 | 16,448.9 | 36,285.2 | 1,884.5 | 6,740.9 | 15,718.1 | 41,129.4 |
| Mississippi | WINSTON | 2,628.7 | 6,163.4 | 14,221.3 | 29,352.3 | 2,239.1 | 6,661.0 | 14,989.9 | 31,062.5 | 2,178.1 | 6,473.6 | 16,827.2 | 32,917.8 | 2,293.8 | 6,248.8 | 16,803.2 | 28,800.6 | 2,697.7 | 6,686.1 | 14,577.2 | 33,112.9 |
| Mississippi | YALOBUSHA | 1,946.9 | 6,019.6 | 12,444.0 | 29,260.5 | 1,830.1 | 5,450.6 | 12,412.1 | 29,294.6 | 1,757.5 | 5,644.7 | 12,598.0 | 29,854.7 | 1,842.7 | 5,239.9 | 12,135.3 | 31,584.3 | 2,003.2 | 6,009.5 | 12,095.6 | 33,661.9 |
| Mississippi | YAZOO | 2,874.7 | 9,651.3 | 20,073.2 | 37,118.4 | 2,476.1 | 9,414.7 | 19,417.9 | 39,853.4 | 2,218.2 | 9,084.4 | 20,587.7 | 38,624.8 | 2,066.3 | 9,642.9 | 18,864.3 | 38,741.0 | 2,543.7 | 7,817.9 | 19,021.9 | 43,939.1 |
| Missouri | CASS | 1,867.7 | 5,250.0 | 11,258.9 | 27,752.2 | 1,981.1 | 5,403.0 | 11,416.1 | 28,421.6 | 1,956.7 | 5,660.7 | 11,677.1 | 29,639.5 | 1,996.2 | 5,634.8 | 11,847.6 | 30,018.9 | 2,034.1 | 5,824.4 | 11,523.6 | 30,755.0 |
| Missouri | ADAIR | 1,710.0 | 5,462.3 | 10,894.7 | 25,031.9 | 2,009.9 | 5,427.5 | 10,572.6 | 26,793.5 | 2,007.0 | 5,796.2 | 10,692.7 | 28,396.2 | 2,228.1 | 5,579.7 | 11,829.2 | 27,925.3 | 2,137.4 | 5,945.0 | 12,938.6 | 27,961.1 |
| Missouri | ANDREW | 1,972.7 | 5,010.4 | 10,966.1 | 23,914.3 | 2,257.0 | 4,886.6 | 11,179.3 | 27,408.2 | 1,960.2 | 5,647.1 | 11,536.4 | 24,329.2 | 2,334.4 | 5,372.9 | 12,386.0 | 27,669.2 | 1,602.8 | 5,766.9 | 11,521.5 | 29,084.9 |
| Missouri | ATCHISON | 1,793.1 | 6,557.9 | 13,312.2 | 28,396.0 | 2,215.5 | 7,512.8 | 14,396.9 | 32,186.1 | 2,586.7 | 7,581.5 | 13,255.8 | 30,650.1 | 1,160.8 | 6,724.2 | 15,176.2 | 30,727.0 | 2,560.9 | 7,552.2 | 12,846.0 | 31,578.5 |
| Missouri | AUDRAIN | 1,844.8 | 4,659.3 | 9,306.4 | 23,657.5 | 1,844.8 | 4,659.3 | 9,306.4 | 23,657.5 | 1,844.8 | 4,659.3 | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | | Per capita cost(\$) 2008 | | | | | Per capita cost(\$) 2009 | | | | | Per capita cost(\$) 2010 | | | | | Per capita cost(\$) 2011 | | | | |
|----------|-------------|-----------------------------|---------|----------|----------|---------|-----------------------------|----------|----------|---------|---------|-----------------------------|----------|---------|---------|----------|-----------------------------|---------|---------|----------|----------|-----------------------------|--------|--------|----|--|
| | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | | | | | |
| Missouri | HICKORY | 1,527.0 | 4,813.9 | 12,990.4 | 23,014.3 | 1,717.4 | 5,168.9 | 13,108.3 | 24,810.6 | 1,607.5 | 4,754.0 | 11,684.2 | 29,475.2 | 2,087.7 | 5,231.2 | 10,849.6 | 28,486.7 | 1,908.8 | 5,626.6 | 10,547.1 | 31,590.0 | | | | | |
| Missouri | HOLT | 1,430.6 | 4,564.9 | 11,732.5 | 19,343.6 | 1,717.4 | 5,168.9 | 13,108.3 | 24,810.6 | 1,607.5 | 4,754.0 | 11,684.2 | 29,475.2 | 2,087.7 | 5,231.2 | 10,849.6 | 28,486.7 | 1,908.8 | 5,626.6 | 10,547.1 | 31,590.0 | | | | | |
| Missouri | HOWARD | 1,937.8 | 5,777.7 | 11,610.7 | 25,462.6 | 1,861.3 | 5,679.5 | 13,974.2 | 25,507.3 | 1,936.3 | 5,482.4 | 12,274.0 | 30,873.7 | 1,684.8 | 5,725.4 | 12,869.4 | 26,819.1 | 1,410.3 | 5,845.5 | 12,675.7 | 29,563.2 | | | | | |
| Missouri | HOWELL | 1,714.1 | 5,131.0 | 10,064.4 | 21,744.8 | 1,872.1 | 5,172.7 | 10,062.0 | 23,976.7 | 1,790.6 | 5,907.8 | 12,274.0 | 30,873.7 | 1,684.8 | 5,725.4 | 12,869.4 | 26,819.1 | 1,410.3 | 5,845.5 | 12,675.7 | 29,563.2 | | | | | |
| Missouri | IRON | 1,562.9 | 5,550.4 | 11,319.1 | 27,349.7 | 1,650.7 | 5,418.4 | 12,382.5 | 31,654.0 | 2,046.4 | 5,681.1 | 11,466.1 | 24,121.2 | 1,953.6 | 5,308.8 | 10,291.9 | 29,837.7 | 1,894.9 | 5,520.3 | 10,125.3 | 30,851.0 | | | | | |
| Missouri | JACKSON | 1,998.0 | 5,515.9 | 11,533.9 | 29,646.9 | 2,054.7 | 5,811.0 | 12,162.4 | 30,585.8 | 2,016.6 | 5,908.6 | 12,583.7 | 31,698.2 | 2,047.8 | 5,602.4 | 12,596.8 | 31,996.6 | 2,091.1 | 5,901.8 | 11,996.5 | 33,809.0 | | | | | |
| Missouri | JASPER | 1,750.0 | 5,224.6 | 10,740.6 | 26,502.3 | 1,779.2 | 5,084.6 | 11,266.1 | 26,980.3 | 1,825.1 | 5,272.6 | 11,461.2 | 28,909.1 | 1,840.8 | 5,543.6 | 11,428.7 | 29,500.0 | 1,762.8 | 5,235.1 | 10,262.6 | 31,307.4 | | | | | |
| Missouri | JEFFERSON | 1,940.8 | 5,278.9 | 10,435.2 | 28,087.4 | 2,044.7 | 5,351.0 | 11,148.9 | 28,965.5 | 1,900.7 | 5,598.9 | 11,407.5 | 31,703.4 | 1,900.8 | 5,504.7 | 11,495.1 | 30,552.8 | 2,112.3 | 5,712.1 | 10,414.0 | 30,302.4 | | | | | |
| Missouri | JOHNSON | 1,983.6 | 4,949.9 | 10,539.1 | 27,056.9 | 2,032.8 | 5,029.1 | 11,563.9 | 25,927.2 | 1,976.7 | 5,350.9 | 11,011.3 | 30,462.6 | 1,919.6 | 5,839.0 | 12,057.1 | 31,238.5 | 2,245.0 | 5,335.2 | 10,989.9 | 29,230.7 | | | | | |
| Missouri | KNOX | 1,723.2 | 5,529.6 | 11,487.7 | 29,558.9 | 2,429.1 | 5,980.5 | 11,411.8 | 27,298.5 | 2,000.2 | 5,397.6 | 11,328.3 | 32,752.2 | 1,808.2 | 5,495.1 | 12,358.7 | 26,664.7 | 1,664.7 | 5,262.8 | 12,488.0 | 25,847.2 | | | | | |
| Missouri | LACLEDE | 1,763.4 | 5,294.1 | 11,419.3 | 25,743.0 | 1,945.0 | 5,080.7 | 10,957.9 | 21,996.8 | 1,792.2 | 5,072.5 | 11,388.9 | 28,755.9 | 1,964.0 | 5,889.1 | 12,020.5 | 29,072.2 | 2,064.0 | 5,913.5 | 10,458.8 | 28,974.0 | | | | | |
| Missouri | LAFALETTE | 1,927.0 | 6,119.0 | 12,872.7 | 29,051.6 | 2,212.2 | 6,141.9 | 12,961.8 | 32,169.3 | 2,006.5 | 6,036.7 | 13,398.5 | 31,315.1 | 2,024.2 | 6,766.9 | 12,888.2 | 30,830.5 | 2,238.9 | 6,373.0 | 13,800.1 | 31,632.2 | | | | | |
| Missouri | LAWRENCE | 1,867.8 | 5,651.0 | 12,887.7 | 24,772.2 | 1,769.1 | 5,002.4 | 11,184.3 | 25,987.5 | 2,031.7 | 5,507.4 | 12,432.6 | 28,051.7 | 1,845.9 | 5,657.3 | 12,040.5 | 30,376.9 | 2,015.5 | 5,241.6 | 13,706.4 | 29,700.5 | | | | | |
| Missouri | LEWIS | 1,678.3 | 4,326.7 | 10,886.8 | 25,993.3 | 1,684.8 | 5,305.8 | 12,061.1 | 25,216.0 | 1,560.1 | 5,535.6 | 10,797.7 | 28,735.9 | 1,320.6 | 5,383.0 | 10,797.7 | 26,934.4 | 1,607.0 | 4,840.0 | 11,038.2 | 25,092.3 | | | | | |
| Missouri | LINCOLN | 2,061.5 | 5,716.6 | 10,939.1 | 28,498.4 | 2,005.1 | 5,896.6 | 11,597.4 | 29,243.2 | 2,129.9 | 6,491.2 | 12,087.4 | 31,272.2 | 1,992.7 | 6,056.9 | 13,785.4 | 31,072.2 | 2,117.7 | 6,183.0 | 12,100.3 | 32,808.8 | | | | | |
| Missouri | LINN | 2,072.5 | 5,704.7 | 12,007.9 | 24,808.8 | 1,861.2 | 5,526.8 | 12,210.2 | 25,332.0 | 2,131.6 | 5,488.6 | 11,563.8 | 29,654.0 | 2,022.9 | 6,624.1 | 12,643.5 | 30,228.5 | 2,028.6 | 6,703.3 | 12,322.9 | 32,796.2 | | | | | |
| Missouri | LIVINGSTON | 1,484.1 | 4,828.2 | 10,456.6 | 27,947.0 | 1,861.2 | 5,526.8 | 12,210.2 | 25,332.0 | 2,131.6 | 5,488.6 | 11,563.8 | 29,654.0 | 2,022.9 | 6,624.1 | 12,643.5 | 30,228.5 | 2,028.6 | 6,703.3 | 12,322.9 | 32,796.2 | | | | | |
| Missouri | MACON | 2,084.8 | 5,026.2 | 12,029.5 | 26,266.5 | 1,705.1 | 5,725.4 | 11,517.0 | 26,514.3 | 1,876.6 | 6,045.2 | 11,449.7 | 27,878.2 | 2,048.5 | 6,281.8 | 12,817.9 | 29,109.1 | 1,884.2 | 5,620.7 | 11,938.8 | 30,287.2 | | | | | |
| Missouri | MADISON | 2,254.4 | 6,645.9 | 10,779.7 | 25,708.8 | 1,777.0 | 5,788.7 | 11,137.2 | 26,339.7 | 2,370.3 | 6,045.2 | 11,449.7 | 27,878.2 | 2,048.5 | 6,281.8 | 12,817.9 | 29,109.1 | 1,884.2 | 5,620.7 | 11,938.8 | 30,287.2 | | | | | |
| Missouri | MARIES | 1,512.6 | 4,510.5 | 10,929.0 | 26,888.8 | 1,197.0 | 4,519.1 | 10,190.2 | 27,520.4 | 1,458.6 | 5,200.2 | 9,916.8 | 25,293.6 | 1,419.8 | 5,100.5 | 12,933.0 | 25,342.9 | 1,505.0 | 5,948.1 | 10,990.0 | 27,587.7 | | | | | |
| Missouri | MARION | 1,545.7 | 4,847.8 | 9,789.5 | 23,874.6 | 1,848.0 | 4,928.0 | 9,659.0 | 24,751.9 | 1,912.4 | 5,029.1 | 11,919.9 | 25,696.6 | 1,919.9 | 5,366.6 | 11,830.8 | 27,588.0 | 1,937.1 | 5,596.6 | 11,121.1 | 26,839.4 | | | | | |
| Missouri | MC DONALD | 1,640.6 | 5,548.9 | 12,548.7 | 32,983.2 | 1,546.2 | 5,375.5 | 13,642.7 | 30,733.2 | 1,424.7 | 5,319.7 | 15,102.6 | 30,976.3 | 1,346.2 | 5,417.4 | 12,675.6 | 32,791.1 | 1,613.9 | 6,238.9 | 12,990.4 | 31,015.0 | | | | | |
| Missouri | MERCER | 1,684.6 | 6,596.6 | 10,299.1 | 22,378.3 | 1,843.9 | 5,627.9 | 13,469.9 | 34,859.2 | 1,715.9 | 5,329.9 | 13,469.9 | 34,859.2 | 2,905.3 | 4,756.7 | 12,584.5 | 33,181.3 | 1,967.7 | 5,793.2 | 12,888.3 | 33,747.0 | | | | | |
| Missouri | MILLER | 1,756.5 | 5,494.4 | 11,960.5 | 27,174.0 | 1,700.4 | 5,295.7 | 11,258.5 | 27,228.4 | 1,831.1 | 5,291.3 | 10,934.9 | 25,863.6 | 1,932.9 | 5,359.1 | 10,591.9 | 26,222.4 | 2,012.0 | 5,306.1 | 10,990.1 | 28,168.7 | | | | | |
| Missouri | MISSISSIPPI | 2,178.9 | 5,626.4 | 12,633.1 | 29,484.1 | 1,668.1 | 4,925.4 | 12,211.5 | 30,707.3 | 1,701.1 | 4,849.6 | 12,139.4 | 29,300.2 | 1,775.0 | 5,190.5 | 11,829.1 | 28,572.9 | 1,776.9 | 5,821.2 | 12,085.8 | 30,390.6 | | | | | |
| Missouri | MONITEAU | 1,708.2 | 5,419.2 | 13,692.5 | 33,170.1 | 1,447.0 | 5,616.5 | 13,166.9 | 25,747.4 | 1,681.1 | 5,709.0 | 12,836.0 | 26,398.9 | 2,108.7 | 5,348.8 | 10,733.5 | 28,971.1 | 1,682.0 | 6,180.6 | 11,809.9 | 28,807.7 | | | | | |
| Missouri | MONROE | 1,681.3 | 5,556.2 | 10,807.3 | 25,115.0 | 1,988.8 | 5,022.3 | 12,045.6 | 22,263.3 | 1,767.0 | 5,310.1 | 10,609.7 | 26,106.1 | 1,584.8 | 5,809.8 | 10,680.8 | 26,084.0 | 1,660.7 | 5,546.8 | 10,893.6 | 30,559.1 | | | | | |
| Missouri | MONTGOMERY | 1,751.1 | 5,404.1 | 10,371.1 | 22,972.9 | 2,031.0 | 5,731.0 | 9,583.0 | 24,319.3 | 2,136.7 | 6,305.2 | 10,479.6 | 24,291.3 | 1,629.2 | 5,981.0 | 11,393.1 | 23,027.4 | 2,035.7 | 5,296.8 | 10,962.9 | 27,862.9 | | | | | |
| Missouri | MORGAN | 1,928.1 | 5,545.8 | 12,126.8 | 25,155.9 | 1,486.9 | 5,508.2 | 11,955.9 | 27,847.1 | 1,600.5 | 5,983.7 | 12,171.7 | 26,758.8 | 1,815.6 | 5,664.2 | 12,596.5 | 29,728.8 | 2,731.7 | 5,552.2 | 12,281.4 | 30,245.2 | | | | | |
| Missouri | NEW MADRID | 1,664.8 | 4,433.5 | 10,409.5 | 25,882.0 | 1,829.1 | 4,467.8 | 9,630.2 | 26,907.2 | 1,783.7 | 4,731.1 | 10,522.6 | 27,323.6 | 1,783.1 | 5,334.1 | 10,620.8 | 29,626.4 | 1,773.5 | 4,708.4 | 9,278.0 | 31,467.9 | | | | | |
| Missouri | NEWTON | 1,549.1 | 5,290.1 | 11,607.2 | 28,934.2 | 1,597.6 | 5,055.4 | 12,135.7 | 29,567.3 | 1,452.1 | 5,142.9 | 13,020.4 | 31,569.4 | 1,583.9 | 5,158.3 | 12,352.2 | 29,189.9 | 1,648.6 | 5,387.9 | 13,257.5 | 35,230.2 | | | | | |
| Missouri | NODAWAY | 2,256.8 | 6,495.8 | 12,673.0 | 28,001.4 | 2,200.5 | 6,131.9 | 13,079.7 | 26,091.1 | 2,678.7 | 6,041.5 | 12,788.8 | 29,582.4 | 2,444.5 | 6,100.3 | 13,819.3 | 28,570.4 | 2,172.2 | 5,961.2 | 12,523.7 | 31,289.3 | | | | | |
| Missouri | OREGON | 1,586.8 | 4,049.6 | 9,352.9 | 25,465.2 | 1,691.4 | 4,237.3 | 9,625.7 | 25,195.5 | 1,679.0 | 4,650.9 | 8,786.7 | 26,852.8 | 1,900.4 | 4,790.0 | 10,636.8 | 23,842.4 | 2,427.5 | 4,907.9 | 9,460.1 | 21,061.5 | | | | | |
| Missouri | OSAGE | 1,860.0 | 5,389.9 | 11,045.2 | 23,732.8 | 1,828.6 | 5,502.0 | 12,103.9 | 29,412.3 | 2,151.5 | 5,384.5 | 10,654.0 | 28,830.3 | 1,849.7 | 5,594.7 | 12,434.0 | 29,707.5 | 2,386.7 | 5,222.5 | 13,125.9 | 25,249.9 | | | | | |
| Missouri | OSARK | 1,647.0 | 4,656.4 | 10,984.5 | 27,863.1 | 1,468.8 | 5,685.0 | 11,699.0 | 25,861.2 | 1,757.4 | 5,508.8 | 10,994.4 | 24,484.0 | 1,656.8 | 5,387.7 | 12,296.1 | 30,228.8 | 1,569.0 | 4,777.4 | 13,251.7 | 30,456.3 | | | | | |
| Missouri | PEMISCOT | 1,646.0 | 4,828.7 | 9,722.2 | 25,352.1 | 1,844.3 | 4,717.7 | 8,761.8 | 21,896.7 | 1,784.6 | 5,527.4 | 8,835.3 | 24,843.3 | 2,657.7 | 5,355.0 | 9,196.2 | 21,772.2 | 1,713.8 | 5,827.8 | 9,028.1 | 25,260.0 | | | | | |
| Missouri | PERRY | 2,432.2 | 5,430.6 | 11,908.9 | 28,059.1 | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | |
|----------|-----------------|-----------------------------|---------|----------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 1,945.7 | 5,357.3 | 11,452.9 | 1,990.8 | 5,490.2 | 11,669.4 | 2,031.0 | 5,575.5 | 11,730.4 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | | |
| Montana | CARBON | 2,495.5 | 5,687.6 | 14,583.4 | 2,761.3 | 6,625.8 | 12,021.2 | 2,589.1 | 6,392.3 | 13,651.7 | 2,823.1 | 7,223.7 | 14,854.0 | 31,086.1 | 2,210.4 | 7,189.7 | 16,814.0 | 30,981.9 | |
| Montana | CARTER | 1,294.1 | 4,474.1 | 13,063.3 | 1,692.3 | 4,831.4 | 13,721.1 | 1,797.9 | 5,127.5 | 14,278.0 | 1,912.5 | 6,104.1 | 12,398.1 | 1,807.0 | 5,704.6 | 11,094.1 | * | | |
| Montana | CASCADE | 2,247.5 | 6,109.0 | 11,887.8 | 2,190.9 | 5,689.2 | 12,852.8 | 2,144.3 | 6,055.6 | 12,684.8 | 1,971.2 | 5,816.2 | 12,451.9 | 28,060.2 | 2,090.8 | 5,590.2 | 11,759.5 | 27,126.0 | |
| Montana | CHOUTEAU | 1,773.7 | 6,100.8 | 12,707.6 | 2,117.5 | 6,349.6 | 12,914.7 | 2,138.1 | 6,247.8 | 11,503.0 | 2,115.9 | 6,105.9 | 9,540.4 | 30,138.6 | 2,079.1 | 6,715.7 | 12,999.2 | 26,072.9 | |
| Montana | CUSTER | 1,645.8 | 5,923.3 | 10,220.7 | 1,827.5 | 5,344.4 | 10,289.6 | 2,047.9 | 5,741.9 | 11,362.9 | 2,057.9 | 5,827.0 | 12,764.2 | 23,853.1 | 1,891.4 | 5,423.1 | 12,404.9 | 26,652.9 | |
| Montana | DANIELS | 1,436.6 | 4,191.9 | 11,181.6 | 2,257.2 | 5,928.0 | 15,633.1 | 2,572.6 | 6,037.2 | 11,726.6 | 2,572.6 | 5,479.4 | 13,295.2 | 28,529.0 | 2,905.0 | 6,182.0 | 14,504.8 | 20,857.2 | |
| Montana | DAWSON | 1,956.9 | 6,058.8 | 13,244.7 | 1,798.9 | 7,179.4 | 12,413.0 | 2,629.5 | 6,532.9 | 13,004.9 | 2,683.7 | 2,273.1 | 6,856.4 | 12,875.2 | 34,493.1 | 2,445.5 | 7,272.5 | 13,157.4 | 33,149.3 |
| Montana | DEER LODGE | 1,821.2 | 5,976.1 | 10,904.3 | 2,057.7 | 6,303.9 | 11,530.1 | 2,738.0 | 6,827.9 | 11,439.3 | 2,789.5 | 1,937.7 | 12,986.9 | 27,404.0 | 2,455.1 | 6,480.1 | 12,383.6 | 29,265.1 | |
| Montana | FALLON | 2,658.0 | 6,152.5 | 12,469.8 | 2,450.9 | 8,515.6 | 15,916.5 | 3,528.3 | 1,930.8 | 6,761.7 | 17,400.3 | 32,006.2 | 1,743.8 | 7,274.2 | 12,175.6 | 30,361.8 | 3,012.7 | 7,418.6 | 17,427.6 |
| Montana | FERGUS | 1,987.6 | 5,778.0 | 11,983.2 | 2,949.7 | 5,441.2 | 11,732.9 | 23,383.9 | 1,808.1 | 5,624.8 | 12,007.0 | 22,197.1 | 5,388.5 | 12,520.1 | 22,197.1 | 2,311.9 | 5,835.0 | 12,361.9 | 27,184.9 |
| Montana | FLATHEAD | 1,912.2 | 6,273.2 | 13,699.3 | 26,489.8 | 1,788.3 | 6,265.6 | 12,316.7 | 25,958.9 | 1,922.8 | 6,172.3 | 12,246.4 | 24,132.8 | 1,945.3 | 6,010.3 | 12,914.2 | 2,257.7 | 6,265.3 | 13,110.1 |
| Montana | GALLATIN | 2,069.1 | 6,134.5 | 13,436.2 | 2,288.4 | 6,454.2 | 14,119.3 | 2,192.0 | 6,693.0 | 14,430.7 | 2,494.2 | 2,737.6 | 7,182.0 | 15,596.7 | 28,953.3 | 2,611.3 | 6,870.1 | 15,086.6 | 31,346.0 |
| Montana | GARFIELD | 1,898.5 | 7,203.4 | 13,780.1 | 1,376.7 | 4,720.0 | 11,753.3 | 1,371.6 | 7,334.3 | 11,776.5 | 1,480.9 | 9,073.0 | 21,200.6 | 2,107.7 | 4,666.3 | 10,916.1 | 24,571.4 | | |
| Montana | GLACIER | 1,613.6 | 5,463.3 | 13,204.6 | 3,049.2 | 1,647.8 | 5,359.9 | 10,606.2 | 28,789.5 | 2,174.5 | 6,355.4 | 12,889.9 | 31,827.3 | 1,998.9 | 6,898.7 | 14,496.8 | 32,532.5 | 2,268.7 | 5,937.7 |
| Montana | GOLDEN VALLEY | 1,144.1 | 7,189.3 | 10,080.6 | 62,284.7 | 2,524.9 | 6,796.2 | 10,381.6 | 1,648.9 | 6,024.8 | 5,521.8 | 2,092.6 | 8,672.1 | 17,899.2 | * | 3,821.7 | 21,224.1 | * | |
| Montana | GRANITE | 1,530.9 | 6,043.8 | 12,869.0 | 22,417.1 | 1,966.3 | 5,215.3 | 12,911.5 | 36,323.1 | 2,032.3 | 7,179.7 | 11,049.9 | 23,308.8 | 2,318.2 | 6,282.4 | 11,319.2 | 31,176.4 | 2,389.7 | 6,168.7 |
| Montana | HILL | 1,541.5 | 5,896.6 | 12,789.6 | 24,517.4 | 1,659.8 | 5,552.1 | 13,329.7 | 1,762.2 | 5,737.3 | 11,831.7 | 22,983.5 | 1,644.9 | 5,328.7 | 10,547.1 | 27,135.0 | 1,895.3 | 6,015.6 | 10,836.8 |
| Montana | JEFFERSON | 1,922.5 | 5,719.4 | 10,396.2 | 22,850.2 | 2,318.5 | 5,697.8 | 10,799.9 | 2,048.9 | 6,331.2 | 12,550.3 | 27,967.9 | 1,955.6 | 5,889.2 | 13,857.3 | 29,693.4 | 2,000.9 | 6,362.6 | 13,768.5 |
| Montana | JUDITH BASIN | 1,414.3 | 5,300.9 | 11,745.5 | 16,285.0 | 5,909.7 | 8,895.4 | 7,530.2 | 2,174.5 | 5,520.9 | 12,097.6 | 1,848.4 | 6,154.4 | 7,520.9 | 15,244.0 | 21,344.5 | 1,789.9 | 6,668.2 | 14,991.7 |
| Montana | LAKE | 2,141.8 | 6,511.8 | 13,571.9 | 26,732.4 | 2,376.0 | 6,287.4 | 12,459.3 | 25,366.1 | 2,243.8 | 7,367.9 | 13,134.3 | 28,400.6 | 2,142.1 | 7,551.8 | 13,961.3 | 23,992.2 | 2,424.2 | 6,752.9 |
| Montana | LEWIS AND CLARK | 1,917.5 | 6,159.1 | 12,325.3 | 24,067.6 | 2,018.1 | 6,026.1 | 13,033.5 | 23,769.2 | 2,113.0 | 6,404.9 | 12,154.1 | 25,611.7 | 2,738.9 | 1,940.3 | 6,579.7 | 12,482.4 | 23,216.1 | |
| Montana | LIBERTY | 1,401.9 | 7,365.9 | 17,190.7 | 28,485.0 | 2,236.8 | 7,883.3 | 18,093.0 | 25,770.8 | 1,925.1 | 6,908.5 | 17,726.8 | 27,119.1 | 2,221.6 | 5,605.9 | 18,305.2 | 33,556.4 | 1,996.4 | 6,115.3 |
| Montana | LINCOLN | 1,804.7 | 6,155.4 | 12,694.4 | 26,598.2 | 1,307.3 | 5,384.3 | 11,307.3 | 25,879.3 | 2,042.0 | 6,430.8 | 13,442.8 | 19,055.8 | 5,468.4 | 11,790.1 | 25,518.9 | 1,965.6 | 6,276.3 | 11,840.5 |
| Montana | MADISON | 2,135.2 | 7,944.1 | 17,843.3 | 30,124.7 | 2,478.6 | 6,954.3 | 18,811.6 | 26,492.1 | 2,427.5 | 7,845.7 | 20,215.4 | 23,346.4 | 3,360.4 | 9,084.9 | 18,719.3 | 33,995.5 | 2,679.8 | 8,602.0 |
| Montana | MCCONE | 2,242.4 | 8,121.0 | 10,455.4 | 20,786.4 | 1,303.5 | 6,489.7 | 27,714.1 | 1,590.0 | 5,292.2 | 12,910.4 | 13,834.6 | 10,955.4 | 11,598.6 | 28,664.4 | 1,912.7 | 4,825.7 | 17,662.4 | |
| Montana | MEAGHER | 2,177.3 | 8,834.1 | 17,869.0 | 44,694.1 | 2,829.8 | 8,195.8 | 32,293.5 | 28,900.2 | 3,204.0 | 6,603.3 | 27,455.2 | 61,390.1 | 1,894.0 | 12,331.8 | 15,109.8 | 34,870.1 | 2,118.1 | 10,393.6 |
| Montana | MINERAL | 3,167.3 | 6,460.3 | 15,673.1 | 30,039.9 | 2,966.8 | 6,873.2 | 15,365.8 | 35,509.9 | 2,321.8 | 7,267.0 | 14,167.5 | 12,198.0 | 32,631.2 | 1,585.0 | 7,162.5 | 9,398.4 | 31,538.4 | |
| Montana | MISSOULA | 2,206.4 | 6,378.3 | 13,460.6 | 25,936.7 | 2,241.4 | 6,253.7 | 12,197.7 | 26,269.4 | 2,360.7 | 5,947.7 | 12,443.7 | 25,440.8 | 2,189.9 | 6,281.9 | 11,438.4 | 25,608.7 | 1,283.0 | 5,891.9 |
| Montana | MUSSELSHELL | 3,123.4 | 6,002.1 | 13,155.2 | 21,730.5 | 2,014.1 | 7,890.5 | 17,024.0 | 34,422.0 | 3,442.0 | 5,809.3 | 14,415.9 | 34,489.5 | 1,865.0 | 9,111.7 | 11,973.9 | 28,032.5 | 2,968.9 | 8,847.1 |
| Montana | PARK | 2,259.8 | 7,075.6 | 14,694.6 | 35,678.4 | 2,300.0 | 7,755.9 | 17,242.2 | 36,692.9 | 2,124.9 | 7,858.1 | 17,617.7 | 36,686.1 | 2,043.1 | 7,474.8 | 15,742.6 | 35,375.8 | 2,630.8 | 8,002.3 |
| Montana | PETROLEUM | 1,275.5 | 3,547.2 | * | 2,042.2 | 4,984.1 | * | 1,479.7 | 10,709.7 | * | 1,566.7 | 5,486.8 | * | 4,572.9 | 4,836.3 | * | * | * | * |
| Montana | PHILLIPS | 1,736.3 | 6,890.7 | 14,818.9 | 37,603.8 | 1,843.5 | 8,322.8 | 17,064.3 | 35,122.9 | 1,875.2 | 8,821.6 | 16,803.2 | 29,760.7 | 1,911.0 | 9,155.8 | 16,393.4 | 34,354.7 | 1,895.4 | 9,498.1 |
| Montana | POWDER | 1,801.9 | 7,140.6 | 17,288.1 | 29,377.4 | 1,900.3 | 6,467.5 | 15,092.3 | 27,293.3 | 2,198.7 | 5,804.1 | 12,188.1 | 27,882.1 | 1,788.0 | 7,834.1 | 13,688.7 | 28,842.1 | 1,951.3 | 6,747.6 |
| Montana | POWDER RIVER | 1,893.8 | 6,887.1 | 12,143.9 | 8,639.3 | 1,820.5 | 4,005.9 | 11,811.6 | 21,702.1 | 1,172.8 | 3,468.9 | 10,276.6 | * | 1,521.2 | 4,272.6 | 10,956.1 | 25,101.5 | 1,660.3 | 6,644.3 |
| Montana | POWELL | 1,783.8 | 4,215.3 | 10,651.6 | 26,219.2 | 2,256.9 | 5,975.3 | 10,925.8 | 21,925.5 | 1,782.0 | 6,958.8 | 17,000.1 | 5,976.9 | 13,641.6 | 26,231.8 | 1,828.2 | 5,375.5 | 11,774.1 | 29,709.1 |
| Montana | PRAIRIE | 2,046.3 | 8,727.3 | 15,961.2 | 36,164.4 | 1,999.9 | 7,375.5 | 12,232.5 | * | 7,761.2 | 10,261.6 | 30,899.8 | 1,245.9 | 6,498.7 | 23,073.6 | 23,760.3 | 2,290.2 | 8,210.0 | 18,386.7 |
| Montana | RAVALLI | 2,134.0 | 6,437.5 | 12,476.7 | 26,369.9 | 2,167.8 | 6,534.4 | 12,349.5 | 27,965.2 | 2,127.8 | 5,892.4 | 11,924.3 | 27,755.9 | 2,270.9 | 6,552.9 | 12,617.3 | 31,387.7 | 2,110.1 | 6,370.6 |
| Montana | RICHLAND | 1,565.3 | 4,966.9 | 9,904.3 | 19,743.8 | 1,522.2 | 5,039.7 | 9,754.4 | 23,227.0 | 1,848.4 | 4,486.8 | 9,403.5 | 23,002.1 | 6,428.5 | 10,214.6 | 23,279.0 | 1,922.2 | 6,281.6 | 11,749.2 |
| Montana | ROOSEVELT | 1,794.0 | 5,285.0 | 17,016.7 | 27,908.3 | 1,700.2 | 6,085.7 | 14,151.2 | 31,009.5 | 2,303.5 | 6,784.7 | 13,549.1 | 31,506.1 | 2,082.9 | 6,746.0 | 17,975.8 | 32,775.1 | 2,528.3 | 5,941.3 |
| Montana | ROSEBUD | 2,467.5 | 7,324.0 | 13,153.4 | 29,395.5 | 1,962.9 | 6,992.9 | 12,907.4 | 33,581.3 | 2,725.7 | 7,208.6 | 14,853.8 | 1,950.6 | 6,027.5 | 16,833.0 | 32,152.5 | 2,408.4 | 5,339.2 | 17,521.4 |
| Montana | SANDERS | 1,701.0 | 4,959.6 | 13,369.4 | 26,522.4 | 2,085.4 | 6,816.5 | 12,010.4 | 22,783.1 | 2,116.0 | 6,929.1 | 11,833.4 | 20,530.1 | 1,824.7 | 6,356.8 | 12,089.0 | 24,731.1 | 2,088.4 | 7,017.0 |
| Montana | SHERIDAN | 1,172.1 | 6,761.7 | 13,057.8 | 27,034.6 | 1,674.9 | 5,723.1 | 16,747.9 | 32,680.5 | 2,345.2 | 7,327.4 | 16,854.9 | 2,088.7 | 6,816.9 | 16,133.7 | 26,585.2 | 2,114.4 | 7,219.6 | 12,400.7 |
| Montana | SILVER BOW | 1,987.8 | 4,487.4 | 10,081.0 | 33,864.0 | 1,844.8 | 4,953.0 | 10,497.1 | 22,823.2 | 1,863.1 | 5,041.5 | 11,462.5 | 26,870.3 | 1,828.8 | 5,106.7 | 12,160.0 | 26,159.1 | 1,931.6 | 5,656.6 |
| Montana | STILLWATER | 2,152.3 | 5,605.2 | 13,518.2 | 21,821.8 | 1,696.0 | 4,909.5 | 9,231.9 | 6,082.3 | 5,751.1 | 27,413.5 | 2,696.5 | 7,536.1 | 15,900.4 | 24,746.8 | 2,575.6 | 3,508.9 | 16,479.9 | |
| Montana | SWEET GRASS | 2,084.0 | 6,969.5 | 12,076.0 | 25,350.6 | 2,825.0 | 6,291.0 | 12,575.6 | 26,202.8 | 2,266.7 | 6,734.8 | 11,508.0 | 27,113.4 | 1,842.6 | 6,324.7 | 21,901.9 | 35,665.7 | 1,601.9 | 7,224.7 |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|----------|------------|-----------------------------|---------|----------|-----------------------------|---------|----------|-----------------------------|----------|---------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|----------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | |
| Nebraska | DIXON | 1,725.4 | 6,551.9 | 12,085.2 | 2,285.9 | 6,246.0 | 12,329.3 | 27,052.9 | 2,564.4 | 6,474.6 | 12,440.7 | 24,142.2 | 2,218.6 | 5,802.0 | 14,319.0 | 24,189.2 | 1,903.4 | 5,685.7 | 15,647.9 | 27,426.0 | |
| Nebraska | DODGE | 1,904.1 | 5,112.3 | 11,640.2 | 2,756.8 | 5,445.6 | 13,232.9 | 30,500.6 | 2,152.1 | 5,602.4 | 12,614.5 | 30,219.2 | 2,321.6 | 5,661.2 | 12,379.0 | 30,983.1 | 2,187.9 | 5,758.3 | 13,550.0 | 29,091.2 | |
| Nebraska | DOUGLAS | 1,949.9 | 6,136.4 | 13,272.2 | 3,120.4 | 5,037.1 | 6,204.9 | 13,929.1 | 33,556.8 | 2,046.6 | 6,323.4 | 14,220.3 | 2,038.9 | 6,273.0 | 14,386.0 | 33,384.4 | 2,109.1 | 6,418.3 | 14,048.2 | 34,544.4 | |
| Nebraska | DUNDY | 3,140.2 | 8,327.0 | 14,318.3 | 36,118.3 | 3,525.2 | 7,245.8 | 16,818.4 | 32,843.7 | 3,882.3 | 7,352.0 | 18,611.6 | 3,491.1 | 6,600.9 | 18,436.2 | 30,491.1 | 2,062.3 | 12,787.7 | 19,358.8 | 39,543.6 | |
| Nebraska | FILLMORE | 2,833.1 | 5,286.5 | 15,265.5 | 26,344.4 | 2,093.9 | 6,326.3 | 12,741.4 | 31,719.7 | 1,980.2 | 6,118.2 | 13,786.9 | 26,751.5 | 2,337.4 | 6,421.3 | 15,783.6 | 31,313.9 | 2,420.3 | 7,411.7 | 14,618.1 | 31,307.2 |
| Nebraska | FRANKLIN | 1,610.1 | 5,902.9 | 10,964.1 | 23,929.3 | 1,700.2 | 6,709.9 | 13,141.1 | 27,822.5 | 1,831.7 | 5,824.5 | 14,173.0 | 1,508.5 | 5,513.9 | 13,096.9 | 27,668.8 | 1,634.0 | 5,844.2 | 14,170.7 | 25,599.3 | |
| Nebraska | FRONTIER | 1,804.6 | 5,820.3 | 12,082.5 | 22,937.1 | 2,987.4 | 7,187.0 | 11,813.8 | 33,792.1 | 2,078.0 | 5,827.3 | 11,244.3 | 2,177.4 | 5,705.7 | 11,162.7 | 25,515.8 | 2,160.9 | 8,602.5 | 14,258.8 | 34,503.2 | |
| Nebraska | FURNAS | 1,916.2 | 6,734.6 | 11,534.5 | 29,936.0 | 2,285.8 | 6,728.7 | 14,288.6 | 29,605.5 | 2,082.1 | 5,989.7 | 12,292.9 | 2,391.7 | 6,163.4 | 14,247.8 | 30,199.4 | 2,158.9 | 7,575.8 | 13,850.8 | 27,391.1 | |
| Nebraska | GAGE | 1,807.9 | 4,971.0 | 11,649.3 | 25,306.6 | 1,791.8 | 5,443.0 | 12,071.5 | 30,123.4 | 2,150.0 | 5,801.5 | 12,847.1 | 30,514.9 | 2,085.6 | 5,664.2 | 12,643.6 | 29,639.7 | 2,164.0 | 5,509.9 | 22,514.9 | |
| Nebraska | GARDEN | 2,390.4 | 7,257.8 | 14,619.2 | 30,182.1 | 2,179.3 | 7,456.6 | 14,506.9 | 30,137.6 | 2,599.6 | 7,689.8 | 16,409.4 | 20,600.6 | 6,515.3 | 18,926.7 | 20,612.1 | 3,054.8 | 6,700.4 | 17,753.1 | 30,987.3 | |
| Nebraska | GARFIELD | 1,601.8 | 6,003.6 | 13,253.8 | 29,098.4 | 2,471.1 | 6,294.6 | 11,357.9 | 29,783.3 | 2,980.0 | 7,513.6 | 14,740.2 | 33,640.7 | 1,746.3 | 6,378.7 | 20,360.0 | 32,094.2 | 1,802.2 | 7,987.0 | 17,699.5 | |
| Nebraska | GOSPER | 1,545.7 | 5,548.5 | 9,591.4 | 28,838.7 | 2,188.3 | 5,574.2 | 13,528.4 | 22,824.1 | 1,958.9 | 7,291.2 | 11,805.4 | 30,833.8 | 2,477.4 | 5,465.7 | 14,027.4 | 37,944.9 | 1,906.6 | 8,295.1 | 8,693.8 | |
| Nebraska | GRANT | 1,223.8 | 5,609.4 | 13,574.4 | 23,422.7 | 1,850.8 | 8,072.3 | 13,454.4 | 14,074.7 | 1,107.4 | 7,127.9 | 15,594.5 | 20,751.3 | 1,626.7 | 5,968.9 | 19,116.2 | 25,403.4 | 1,377.7 | 8,343.5 | 11,058.0 | |
| Nebraska | GREELEY | 2,631.6 | 6,229.4 | 15,798.3 | 28,847.4 | 1,607.9 | 6,046.4 | 11,368.2 | 28,332.5 | 1,711.9 | 6,968.3 | 13,129.3 | 33,722.9 | 2,015.7 | 6,935.2 | 14,645.1 | 25,931.9 | 1,894.0 | 8,065.7 | 13,738.7 | |
| Nebraska | HALL | 2,064.6 | 5,977.8 | 12,732.1 | 26,629.9 | 2,054.8 | 6,599.5 | 12,890.6 | 28,455.2 | 2,143.9 | 6,533.3 | 12,791.1 | 31,134.8 | 2,391.9 | 6,542.0 | 12,974.9 | 29,992.5 | 2,163.5 | 9,025.2 | 12,552.7 | |
| Nebraska | HAMILTON | 2,099.8 | 5,184.6 | 16,091.6 | 26,539.2 | 2,295.1 | 5,875.3 | 12,855.4 | 34,730.4 | 2,297.2 | 7,004.2 | 13,564.3 | 38,947.5 | 3,202.2 | 6,576.0 | 15,680.8 | 29,353.0 | 2,656.5 | 6,441.4 | 15,763.8 | |
| Nebraska | HARLAN | 1,901.2 | 5,211.3 | 12,153.5 | 26,308.1 | 1,649.3 | 5,505.1 | 13,725.1 | 26,951.8 | 2,369.4 | 6,696.3 | 13,947.1 | 2,056.6 | 8,765.6 | 13,329.1 | 30,875.4 | 2,515.7 | 6,346.6 | 13,498.6 | 34,036.4 | |
| Nebraska | HAYES | 3,078.6 | 4,960.2 | 10,108.6 | * | 1,856.7 | 3,475.8 | 7,854.4 | * | 2,769.6 | 3,008.0 | 10,601.8 | * | 7,807.9 | * | * | 1,801.3 | 7,668.9 | 11,811.7 | * | |
| Nebraska | HITCHCOCK | 2,298.4 | 6,578.5 | 13,057.3 | 26,867.8 | 1,493.8 | 7,493.8 | 16,195.3 | 24,221.6 | 1,601.1 | 8,839.8 | 39,608.9 | 2,462.6 | 6,848.5 | 16,287.3 | 35,069.5 | 2,133.2 | 8,223.2 | 16,424.6 | 36,759.2 | |
| Nebraska | HOLT | 2,340.5 | 6,942.1 | 15,415.5 | 32,293.2 | 2,599.3 | 7,109.4 | 13,624.3 | 32,402.7 | 2,093.0 | 7,008.3 | 12,368.3 | 30,811.7 | 2,526.1 | 7,880.3 | 13,151.7 | 31,713.2 | 3,020.6 | 9,570.0 | 17,176.6 | |
| Nebraska | HOOKER | 955.3 | 4,660.0 | 6,378.2 | 17,273.9 | 1,941.9 | 3,916.2 | 10,999.1 | 18,332.4 | 1,631.5 | 4,424.0 | 8,987.5 | 12,609.9 | 1,847.6 | 4,274.5 | 10,006.6 | 27,136.1 | 1,739.9 | 4,866.7 | 11,513.7 | |
| Nebraska | HOWARD | 1,872.4 | 6,361.5 | 12,079.7 | 32,420.8 | 1,913.8 | 5,938.0 | 12,137.7 | 30,383.1 | 1,743.0 | 5,624.2 | 13,123.4 | 28,150.9 | 1,573.2 | 6,079.8 | 12,781.1 | 36,400.4 | 1,913.9 | 7,212.8 | 11,499.8 | |
| Nebraska | JEFFERSON | 1,651.3 | 5,834.8 | 12,897.3 | 22,544.5 | 1,549.6 | 5,759.8 | 13,198.7 | 31,270.3 | 2,053.3 | 6,218.0 | 14,444.4 | 6,395.9 | 5,362.7 | 12,759.4 | 27,848.1 | 2,685.2 | 7,419.3 | 15,216.4 | 29,334.0 | |
| Nebraska | JOHNSON | 2,031.1 | 7,718.4 | 17,417.9 | 28,297.4 | 2,243.8 | 6,856.9 | 12,901.3 | 36,246.9 | 1,779.3 | 6,940.5 | 17,795.0 | 36,077.8 | 2,685.0 | 8,425.3 | 14,179.8 | 37,479.1 | 2,797.5 | 7,496.3 | 15,929.4 | |
| Nebraska | KEARNEY | 2,130.3 | 5,251.8 | 11,776.9 | 20,759.8 | 2,022.3 | 5,627.4 | 13,452.0 | 22,316.0 | 1,861.2 | 6,007.4 | 13,274.7 | 21,432.8 | 2,138.7 | 6,907.4 | 13,170.8 | 27,102.0 | 3,079.0 | 4,198.4 | 13,217.7 | |
| Nebraska | KEITH | 2,230.3 | 7,016.6 | 15,568.7 | 33,278.8 | 2,258.8 | 6,402.7 | 14,690.2 | 37,604.6 | 2,070.6 | 7,226.7 | 15,524.1 | 39,919.2 | 2,433.4 | 7,955.0 | 18,809.7 | 33,411.8 | 2,184.5 | 7,995.9 | 16,391.0 | |
| Nebraska | KEYA PAHA | 1,737.6 | 4,390.5 | 11,093.9 | 31,176.8 | 1,127.1 | 7,892.2 | 25,591.3 | 7,254.4 | 8,556.2 | 6,714.7 | 13,132.0 | 5,398.2 | 9,365.1 | 35,982.9 | 1,847.6 | 3,647.5 | 11,498.3 | 39,873.0 | | |
| Nebraska | KIMBALL | 2,463.0 | 6,262.7 | 17,512.1 | 27,940.9 | 2,476.0 | 6,222.1 | 15,364.5 | 49,934.6 | 3,046.0 | 7,768.5 | 17,369.4 | 31,805.7 | 2,535.2 | 7,180.2 | 19,070.4 | 38,467.5 | 2,080.6 | 7,731.9 | 16,739.6 | |
| Nebraska | KNOX | 1,847.4 | 5,131.8 | 12,545.1 | 24,826.2 | 1,943.8 | 4,976.2 | 12,121.0 | 26,488.0 | 2,001.4 | 6,081.1 | 11,797.8 | 20,209.5 | 1,512.1 | 5,587.1 | 10,464.7 | 30,209.5 | 2,280.1 | 6,087.9 | 13,722.8 | |
| Nebraska | LANCASTER | 2,078.0 | 5,767.8 | 11,981.7 | 30,116.3 | 2,114.2 | 5,769.9 | 12,486.9 | 30,656.2 | 2,130.7 | 5,808.6 | 12,544.3 | 30,474.9 | 1,156.4 | 5,737.7 | 12,346.6 | 30,395.3 | 2,199.2 | 5,999.6 | 12,273.9 | |
| Nebraska | LINCOLN | 1,870.7 | 6,021.4 | 11,406.6 | 26,642.7 | 1,976.3 | 5,864.5 | 11,979.8 | 27,231.9 | 2,035.7 | 6,183.4 | 12,327.3 | 2,184.0 | 6,383.0 | 12,568.4 | 28,157.9 | 2,167.6 | 6,147.6 | 13,143.5 | 30,649.4 | |
| Nebraska | LOGAN | 924.2 | 6,244.7 | 9,001.9 | 27,892.6 | 1,697.3 | 8,719.7 | 10,900.1 | 33,441.8 | 1,663.1 | 9,713.6 | 13,520.3 | 23,423.6 | 1,740.4 | 6,415.5 | 18,208.6 | 2,060.6 | 10,858.4 | 9,025.7 | 24,435.2 | |
| Nebraska | LOUP | 3,073.3 | 5,759.6 | 15,071.3 | * | 1,774.5 | 11,757.4 | 1,222.3 | 9,416.0 | 1,222.3 | 7,148.9 | 16,664.7 | * | 8,852.1 | 16,546.1 | * | 4,215.8 | 5,750.1 | * | | |
| Nebraska | MADISON | 1,734.6 | 4,690.9 | 10,586.7 | 23,472.5 | 1,689.8 | 5,452.6 | 10,473.9 | 24,167.3 | 1,727.3 | 5,110.4 | 10,943.7 | 23,532.4 | 2,072.9 | 5,446.3 | 12,031.3 | 25,727.2 | 2,075.2 | 5,819.8 | 11,487.8 | |
| Nebraska | MC PHERSON | 1,389.2 | 6,064.7 | 8,531.5 | * | 1,329.2 | 5,589.8 | 9,162.0 | * | 1,042.1 | 5,095.4 | 12,796.1 | * | 1,982.3 | 19,499.8 | * | 1,540.4 | 7,991.6 | 10,130.5 | | |
| Nebraska | MERRICK | 1,942.5 | 6,211.7 | 11,791.4 | 26,431.3 | 1,598.9 | 6,718.2 | 10,198.3 | 29,103.1 | 2,025.0 | 6,052.7 | 13,046.2 | 32,107.3 | 2,160.0 | 6,909.9 | 10,879.3 | 30,959.7 | 2,741.6 | 6,912.8 | 29,164.4 | |
| Nebraska | MORRILL | 1,754.0 | 6,378.2 | 11,857.5 | 27,345.5 | 2,044.9 | 6,463.1 | 12,776.8 | 28,121.5 | 1,998.7 | 7,824.0 | 12,555.3 | 28,222.7 | 2,632.8 | 7,667.3 | 14,392.6 | 29,198.7 | 2,546.9 | 8,617.7 | 14,554.1 | |
| Nebraska | NANCE | 1,636.2 | 6,220.4 | 9,967.1 | 28,818.6 | 1,880.6 | 7,279.8 | 15,661.4 | 40,863.9 | 2,009.8 | 6,549.4 | 12,503.9 | 29,862.2 | 2,425.7 | 6,218.8 | 15,337.1 | 28,907.0 | 2,748.5 | 7,026.1 | 16,020.4 | |
| Nebraska | NEMHAHA | 2,294.5 | 5,066.0 | 12,299.7 | 30,500.3 | 2,050.5 | 5,817.4 | 12,267.8 | 34,369.4 | 1,724.3 | 4,714.1 | 12,176.9 | 34,739.5 | 2,209.8 | 5,246.1 | 13,210.7 | 32,806.4 | 2,050.2 | 6,669.9 | 16,032.4 | |
| Nebraska | NEKOSIA | 1,941.5 | 6,313.1 | 14,974.8 | 25,916.3 | 2,314.9 | 7,735.7 | 14,976.8 | 23,287.7 | 1,962.9 | 5,927.6 | 13,744.2 | 21,433.2 | 2,493.9 | 6,568.3 | 14,657.1 | 30,148.6 | 1,625.5 | 6,564.0 | 12,971.4 | |
| Nebraska | OTAWA | 1,786.8 | 5,602.4 | 12,521.2 | 27,769.7 | 1,839.5 | 6,072.1 | 11,550.6 | 27,390.2 | 2,140.9 | 5,718.7 | 12,633.4 | 33,118.8 | 1,769.0 | 6,607.7 | 12,007.9 | 31,106.6 | 2,002.9 | 6,530.6 | 13,497.7 | |
| Nebraska | PANNEE | 1,611.4 | 5,815.4 | 14,714.4 | 27,312.1 | 1,860.9 | 6,360.9 | 18,310.0 | 21,444.6 | 2,144.6 | 5,822.4 | 13,121.6 | 6,795.9 | 17,709.2 | 29,534.2 | 1,872.7 | 8,230.9 | 13,404.6 | 33,805.8 | | |
| Nebraska | PERKINS | 2,505.0 | 6,000.8 | 18,614.7 | 32,086.3 | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|----------------------|--------------|-----------------------------|----------------|-----------------|-----------------------------|----------------|----------------|-----------------------------|-----------------|----------------|-----------------------------|-----------------|-----------------|-----------------------------|----------------|-----------------|-----------------|----------------|----------------|-----------------|-----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Nevada | LINCOLN | 1,422.6 | 5,028.9 | 13,583.4 | 28,980.2 | 2,073.4 | 4,576.8 | 14,615.5 | 32,269.2 | 2,090.2 | 5,417.6 | 12,627.2 | 42,030.0 | 1,960.7 | 6,099.5 | 13,079.6 | 44,059.2 | 2,948.9 | 8,155.3 | 16,840.9 | 41,960.4 |
| Nevada | LYON | 1,633.6 | 5,371.5 | 12,744.1 | 26,486.4 | 1,832.2 | 5,317.7 | 13,051.1 | 26,287.2 | 1,689.0 | 5,167.5 | 12,689.0 | 29,044.4 | 1,620.4 | 6,129.9 | 13,079.6 | 30,283.5 | 1,985.6 | 5,784.6 | 12,129.9 | 27,792.2 |
| Nevada | MINERAL | 1,941.5 | 6,129.7 | 9,972.2 | 23,744.5 | 1,839.3 | 6,220.1 | 12,532.4 | 30,043.2 | 2,789.8 | 6,168.6 | 14,536.6 | 30,193.8 | 2,363.9 | 5,779.5 | 14,837.4 | 24,400.2 | 2,138.4 | 6,126.1 | 12,778.7 | 31,575.5 |
| Nevada | NYE | 1,685.2 | 5,842.8 | 12,523.5 | 34,076.8 | 1,808.9 | 5,864.5 | 11,858.8 | 16,407.7 | 1,640.7 | 5,539.2 | 12,532.1 | 30,193.8 | 1,812.5 | 5,309.2 | 12,570.0 | 33,481.8 | 1,479.1 | 6,074.8 | 12,114.3 | 32,592.1 |
| Nevada | PERSHING | 2,626.5 | 6,307.5 | 16,208.4 | 42,254.0 | 2,761.4 | 6,720.9 | 20,351.9 | 38,357.7 | 1,909.5 | 7,628.8 | 10,842.4 | 37,086.3 | 1,748.4 | 5,932.4 | 15,158.4 | 37,678.3 | 1,705.0 | 7,050.7 | 15,011.6 | 36,455.3 |
| Nevada | STOREY | 1,401.4 | 5,302.8 | 13,515.9 | * | 2,423.5 | 7,892.7 | 13,142.8 | * | 1,488.8 | 4,407.6 | 13,108.0 | * | 1,153.1 | 5,334.3 | 14,270.2 | * | 2,113.6 | 7,875.1 | 14,023.1 | * |
| Nevada | WASHOE | 1,900.9 | 5,482.6 | 11,635.5 | 27,423.0 | 1,928.6 | 5,832.6 | 12,095.5 | 27,984.6 | 2,050.7 | 6,104.2 | 12,465.4 | 30,754.7 | 2,071.6 | 6,015.6 | 13,059.8 | 31,090.9 | 2,086.1 | 6,247.6 | 12,956.6 | 30,678.4 |
| Nevada | WHITE PINE | 2,162.0 | 7,340.0 | 18,671.2 | 38,586.2 | 2,094.4 | 4,764.6 | 16,352.9 | 38,722.3 | 2,221.5 | 7,232.6 | 16,364.6 | 36,667.3 | 2,198.9 | 7,879.3 | 17,645.8 | 40,449.2 | 2,989.9 | 8,006.1 | 17,078.4 | 44,230.4 |
| New Hampshire | | 1,769.4 | 4,784.6 | 10,327.5 | 26,164.5 | 1,861.4 | 4,907.2 | 10,626.5 | 27,338.9 | 1,959.4 | 5,084.7 | 10,716.6 | 27,769.5 | 1,948.3 | 5,205.2 | 11,050.0 | 28,585.9 | 2,065.1 | 5,443.1 | 11,426.1 | 30,149.0 |
| New Hampshire | BELKNAP | 1,659.5 | 4,889.5 | 10,189.2 | 26,882.1 | 1,946.5 | 4,929.4 | 10,931.8 | 25,739.6 | 1,861.2 | 5,154.5 | 11,302.3 | 27,272.8 | 1,777.4 | 4,991.1 | 11,174.9 | 26,224.5 | 1,897.9 | 5,355.6 | 11,531.3 | 27,604.2 |
| New Hampshire | CARROLL | 1,589.4 | 4,658.9 | 9,870.4 | 24,160.8 | 1,764.6 | 4,799.7 | 10,868.8 | 25,778.8 | 2,073.0 | 5,056.3 | 10,256.6 | 27,860.9 | 2,257.8 | 5,330.4 | 10,866.1 | 29,861.0 | 2,261.5 | 5,639.4 | 12,333.7 | 31,736.4 |
| New Hampshire | CHESHIRE | 1,616.4 | 4,406.3 | 9,500.9 | 24,199.0 | 1,747.2 | 4,868.5 | 10,166.6 | 24,159.4 | 1,842.4 | 5,187.9 | 10,123.2 | 25,325.6 | 1,789.1 | 5,221.3 | 10,902.9 | 25,827.5 | 1,902.0 | 5,190.0 | 11,447.8 | 25,057.1 |
| New Hampshire | COOS | 1,785.6 | 5,087.7 | 12,108.4 | 28,854.0 | 2,039.6 | 5,125.0 | 12,028.0 | 31,698.1 | 2,237.3 | 5,528.3 | 12,702.4 | 33,068.2 | 1,780.5 | 5,546.7 | 11,993.0 | 32,054.7 | 2,304.7 | 5,499.6 | 11,542.2 | 37,813.7 |
| New Hampshire | GRAFFTON | 1,942.8 | 5,169.2 | 11,702.5 | 27,955.6 | 1,945.7 | 5,332.0 | 11,384.4 | 29,224.3 | 2,012.2 | 5,339.0 | 11,395.7 | 29,851.5 | 1,989.6 | 5,814.2 | 12,489.0 | 30,352.4 | 2,168.6 | 6,175.3 | 13,623.4 | 32,376.8 |
| New Hampshire | HILLSBOROUGH | 1,769.0 | 4,558.6 | 9,783.9 | 24,974.4 | 1,840.4 | 4,715.4 | 10,189.7 | 19,977.0 | 1,997.0 | 4,822.2 | 10,381.8 | 26,479.7 | 1,917.0 | 4,998.3 | 10,381.8 | 27,713.1 | 1,927.3 | 5,270.9 | 10,707.5 | 28,896.9 |
| New Hampshire | MERRIMACK | 1,973.5 | 4,900.2 | 10,983.0 | 25,800.3 | 2,111.0 | 4,961.9 | 10,591.2 | 27,805.8 | 2,169.6 | 5,189.3 | 11,215.2 | 25,994.0 | 2,183.1 | 5,355.9 | 11,518.3 | 28,653.6 | 2,151.3 | 5,710.6 | 12,018.9 | 30,007.8 |
| New Hampshire | ROCKINGHAM | 1,718.2 | 4,755.9 | 10,078.2 | 27,097.9 | 1,732.0 | 4,793.7 | 10,531.8 | 27,643.2 | 1,852.7 | 4,955.0 | 10,312.4 | 28,892.8 | 1,897.0 | 4,962.6 | 10,946.4 | 29,018.5 | 2,060.5 | 5,243.9 | 11,805.3 | 31,718.8 |
| New Hampshire | STRAFFORD | 1,655.9 | 4,521.7 | 9,655.5 | 24,659.8 | 1,618.7 | 4,519.9 | 10,019.1 | 27,427.8 | 1,545.0 | 4,656.6 | 10,605.0 | 26,694.5 | 1,602.7 | 4,863.0 | 10,405.4 | 28,981.4 | 1,874.4 | 4,887.4 | 10,619.6 | 29,512.7 |
| New Hampshire | SULLY | 1,763.6 | 4,969.7 | 10,492.5 | 26,788.7 | 1,764.6 | 4,426.3 | 10,714.5 | 29,423.9 | 1,912.4 | 5,647.9 | 11,275.6 | 29,476.9 | 1,904.8 | 5,955.4 | 11,892.3 | 29,486.6 | 1,816.5 | 6,341.0 | 12,105.7 | 32,314.2 |
| New Jersey | | 1,716.0 | 4,544.9 | 9,504.9 | 27,124.8 | 1,770.1 | 4,743.5 | 9,680.9 | 28,093.8 | 1,813.8 | 4,854.8 | 9,928.1 | 29,156.9 | 1,848.8 | 4,933.7 | 9,960.7 | 29,485.8 | 1,957.2 | 5,150.5 | 10,683.6 | 30,131.3 |
| New Jersey | ATLANTIC | 1,775.8 | 4,456.6 | 9,566.6 | 26,900.1 | 1,604.5 | 4,743.7 | 9,221.2 | 28,099.9 | 1,968.7 | 4,682.6 | 9,664.5 | 29,312.8 | 1,885.3 | 4,861.7 | 9,515.6 | 28,220.4 | 2,085.5 | 4,904.6 | 9,633.3 | 30,931.3 |
| New Jersey | BERGEN | 1,727.0 | 4,671.5 | 9,721.7 | 27,483.4 | 1,756.2 | 4,704.4 | 9,997.1 | 28,191.1 | 1,848.3 | 4,970.0 | 10,367.6 | 30,111.6 | 1,899.8 | 5,128.9 | 10,253.5 | 30,278.3 | 2,033.0 | 5,225.8 | 10,446.9 | 30,683.5 |
| New Jersey | BURLINGTON | 1,659.6 | 4,489.1 | 9,592.4 | 26,190.9 | 1,684.7 | 4,794.4 | 9,792.4 | 26,902.1 | 1,684.7 | 4,684.7 | 10,092.9 | 28,081.7 | 1,684.7 | 4,957.3 | 10,120.1 | 28,692.3 | 1,806.2 | 5,160.8 | 10,120.0 | 29,115.4 |
| New Jersey | CAMDEN | 1,617.0 | 4,367.5 | 9,546.9 | 28,376.5 | 1,666.8 | 4,761.7 | 9,675.4 | 28,374.6 | 1,674.9 | 4,928.5 | 9,980.9 | 29,725.7 | 1,808.8 | 4,995.7 | 10,279.1 | 30,445.5 | 1,997.8 | 5,338.2 | 10,487.0 | 30,521.0 |
| New Jersey | CAPE MAY | 2,016.7 | 4,946.7 | 9,778.8 | 26,889.5 | 1,945.9 | 4,993.0 | 10,688.3 | 20,588.3 | 2,058.8 | 4,859.0 | 10,181.1 | 28,139.9 | 2,067.3 | 5,223.0 | 10,457.0 | 28,441.2 | 1,859.8 | 5,163.8 | 10,513.2 | 28,674.0 |
| New Jersey | CUMBERLAND | 1,614.2 | 4,005.8 | 8,905.4 | 26,409.2 | 1,503.2 | 4,627.3 | 9,861.3 | 26,663.6 | 1,588.2 | 4,626.4 | 9,067.5 | 27,129.6 | 1,820.1 | 4,571.1 | 9,473.4 | 28,189.3 | 1,703.6 | 5,711.8 | 9,338.6 | 29,156.4 |
| New Jersey | ESSEX | 1,604.9 | 4,746.9 | 9,901.1 | 30,491.0 | 1,654.3 | 5,028.1 | 9,552.7 | 31,187.5 | 1,686.9 | 5,008.1 | 10,336.7 | 32,835.6 | 1,594.8 | 5,194.8 | 10,393.3 | 33,625.8 | 1,915.0 | 5,387.9 | 10,796.3 | 34,980.6 |
| New Jersey | GLOUCESTER | 1,718.8 | 4,251.2 | 9,443.6 | 26,010.4 | 1,767.5 | 4,541.2 | 9,330.5 | 28,512.6 | 1,848.6 | 4,638.2 | 9,658.1 | 28,342.4 | 1,869.9 | 4,776.8 | 9,726.7 | 28,655.9 | 1,920.0 | 4,976.1 | 10,105.8 | 28,776.5 |
| New Jersey | HUDSON | 1,395.3 | 4,442.0 | 9,176.9 | 26,378.2 | 1,464.8 | 4,640.8 | 9,302.7 | 27,757.8 | 1,489.1 | 4,527.4 | 9,829.7 | 28,927.2 | 1,479.1 | 4,650.1 | 9,318.8 | 29,225.7 | 1,554.3 | 5,027.8 | 9,626.0 | 29,588.3 |
| New Jersey | HUNTERDON | 2,028.2 | 5,061.1 | 10,071.1 | 25,567.0 | 2,148.6 | 5,354.3 | 10,788.2 | 26,139.7 | 2,123.0 | 5,565.5 | 10,785.9 | 28,088.0 | 1,974.8 | 5,388.9 | 10,790.7 | 29,806.7 | 2,334.9 | 5,504.5 | 11,220.1 | 28,288.1 |
| New Jersey | MERCER | 1,853.8 | 4,768.3 | 9,924.9 | 28,441.6 | 1,960.4 | 4,919.3 | 10,000.3 | 30,119.0 | 1,917.0 | 4,992.0 | 10,204.7 | 29,777.1 | 1,955.0 | 5,188.0 | 10,054.8 | 30,285.3 | 2,136.6 | 5,232.1 | 10,614.6 | 30,697.3 |
| New Jersey | MIDDLESEX | 1,662.6 | 4,443.6 | 9,161.6 | 27,062.1 | 1,724.6 | 4,477.1 | 9,247.0 | 28,004.9 | 1,692.9 | 4,581.8 | 9,496.2 | 28,452.1 | 1,729.6 | 4,579.8 | 9,392.2 | 28,755.0 | 1,848.4 | 4,767.4 | 9,626.4 | 29,372.2 |
| New Jersey | MONMOUTH | 1,809.6 | 4,701.8 | 9,779.4 | 28,042.9 | 1,911.3 | 4,982.6 | 10,283.1 | 28,805.0 | 1,989.9 | 5,116.5 | 10,694.1 | 29,233.6 | 1,989.8 | 5,098.4 | 10,440.2 | 29,888.9 | 2,117.2 | 5,359.6 | 10,141.6 | 30,030.3 |
| New Jersey | MORRIS | 1,912.9 | 4,889.0 | 10,143.9 | 27,285.2 | 1,944.1 | 4,973.8 | 10,387.1 | 28,881.1 | 1,960.4 | 5,089.8 | 10,476.4 | 29,981.9 | 2,048.5 | 5,109.3 | 10,445.8 | 29,379.2 | 2,057.7 | 5,348.6 | 10,636.9 | 31,184.4 |
| New Jersey | OCEAN | 1,710.5 | 4,097.9 | 8,527.2 | 26,675.6 | 1,776.1 | 4,343.3 | 8,820.6 | 25,673.2 | 1,859.3 | 4,469.9 | 8,953.3 | 26,823.3 | 1,914.5 | 4,518.1 | 9,055.9 | 27,091.1 | 1,866.6 | 4,775.8 | 8,833.9 | 27,954.7 |
| New Jersey | PASSAIC | 1,705.6 | 4,671.0 | 10,131.7 | 26,468.6 | 1,645.7 | 4,885.8 | 9,896.8 | 27,870.8 | 1,831.4 | 4,857.5 | 10,156.5 | 29,618.3 | 1,798.0 | 4,995.6 | 10,417.0 | 29,167.3 | 1,900.9 | 5,454.6 | 10,543.6 | 30,743.2 |
| New Jersey | SALEM | 1,491.8 | 4,027.4 | 8,826.6 | 27,181.5 | 1,654.4 | 3,789.3 | 8,722.5 | 29,016.3 | 1,730.7 | 4,238.2 | 9,021.2 | 30,408.8 | 1,761.7 | 4,576.5 | 9,661.1 | 29,573.0 | 1,812.4 | 4,626.6 | 10,010.9 | 29,671.3 |
| New Jersey | SOMERSET | 1,855.6 | 4,507.7 | 9,606.6 | 27,446.7 | 1,744.2 | 4,787.3 | 10,053.7 | 28,371.1 | 1,952.8 | 4,845.9 | 9,990.1 | 28,996.9 | 1,888.3 | 5,008.1 | 10,253.2 | 30,262.8 | 2,075.7 | 5,279.6 | 10,587.2 | 30,963.8 |
| New Jersey | SUSSEX | 1,802.8 | 4,832.8 | 9,758.0 | 26,618.2 | 1,842.7 | 4,828.3 | 10,089.0 | 28,034.6 | 1,860.6 | 5,023.1 | 10,592.9 | 29,913.8 | 1,878.0 | 5,020.2 | 10,748.3 | 29,948.8 | 1,957.1 | 5,121.2 | 10,179.1 | 29,100.5 |
| New Jersey | UNION | 1,618.5 | 4,539.9 | 9,441.6 | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|----------|-------------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|----------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | | |
| New York | BRONX | 1,737.2 | 5,136.2 | 10,615.7 | 26,987.6 | 1,781.7 | 5,619.7 | 18,202.0 | 1,820.9 | 5,740.9 | 11,452.3 | 29,491.4 | 1,847.1 | 5,641.1 | 11,134.4 | 29,261.8 | 1,967.4 | 6,175.8 | 11,176.1 | 30,788.5 | |
| New York | BROOME | 1,957.0 | 4,775.2 | 10,235.2 | 22,261.1 | 1,941.4 | 4,820.5 | 10,488.1 | 1,905.9 | 4,878.1 | 10,383.7 | 23,412.3 | 2,064.5 | 4,987.3 | 10,395.9 | 23,970.2 | 1,906.4 | 4,994.7 | 9,935.9 | 24,893.1 | |
| New York | CATTARAUGUS | 1,404.4 | 4,053.7 | 9,188.4 | 23,786.2 | 1,438.0 | 4,171.6 | 9,425.0 | 24,879.0 | 1,732.1 | 4,259.2 | 9,200.3 | 26,163.6 | 1,550.3 | 4,403.3 | 8,823.4 | 24,969.0 | 1,676.6 | 4,902.7 | 8,853.5 | 24,360.1 |
| New York | CAYUGA | 1,639.8 | 4,156.3 | 8,574.4 | 21,179.0 | 1,755.8 | 4,517.2 | 9,491.7 | 1,887.6 | 4,339.8 | 8,909.8 | 22,948.1 | 1,795.3 | 4,314.0 | 9,326.6 | 23,348.2 | 1,944.4 | 4,328.5 | 9,475.4 | 23,809.9 | |
| New York | CHAUTAUQUA | 1,622.8 | 3,925.8 | 8,462.1 | 23,482.6 | 1,711.4 | 4,356.9 | 8,340.4 | 23,452.8 | 1,751.7 | 4,281.5 | 9,243.0 | 23,056.7 | 1,768.5 | 4,596.7 | 8,777.0 | 24,131.6 | 1,843.0 | 4,855.8 | 9,240.0 | |
| New York | CHENANGO | 1,801.9 | 4,020.7 | 9,203.0 | 23,529.4 | 1,743.8 | 4,211.7 | 9,304.0 | 1,935.1 | 4,649.1 | 9,594.1 | 25,368.0 | 1,919.4 | 4,825.6 | 9,453.8 | 24,675.7 | 1,975.6 | 4,685.5 | 9,578.9 | 25,006.2 | |
| New York | CLINTON | 1,722.2 | 4,228.6 | 9,614.3 | 21,550.2 | 1,773.9 | 4,884.9 | 9,299.4 | 21,830.7 | 1,213.8 | 4,802.6 | 9,179.6 | 23,512.8 | 1,927.0 | 4,734.0 | 9,532.3 | 23,639.9 | 1,620.4 | 4,606.4 | 9,947.4 | 24,543.5 |
| New York | COLUMBIA | 1,769.9 | 4,090.9 | 8,916.8 | 23,007.1 | 1,821.9 | 4,438.8 | 8,724.1 | 24,575.2 | 1,764.0 | 4,186.8 | 9,321.1 | 24,348.2 | 2,024.5 | 4,360.7 | 9,180.4 | 24,103.2 | 1,584.4 | 4,577.9 | 9,003.4 | 24,681.7 |
| New York | CORTLAND | 1,729.1 | 4,483.9 | 9,305.6 | 24,803.8 | 1,813.0 | 4,701.0 | 10,380.2 | 25,958.6 | 1,807.1 | 5,045.2 | 10,602.5 | 28,703.7 | 1,946.0 | 4,941.9 | 10,910.6 | 26,279.0 | 1,906.9 | 5,263.8 | 10,247.9 | 28,889.9 |
| New York | DELAWARE | 1,546.8 | 4,407.4 | 9,266.3 | 23,451.6 | 1,765.9 | 4,601.4 | 9,622.2 | 23,336.1 | 1,836.5 | 5,138.2 | 9,988.1 | 25,586.2 | 1,981.6 | 4,852.7 | 10,255.0 | 25,783.1 | 2,108.9 | 5,114.5 | 10,573.2 | 27,837.9 |
| New York | DUTCHESS | 1,826.1 | 4,743.2 | 9,777.5 | 25,547.0 | 1,989.1 | 4,797.7 | 10,129.0 | 1,963.9 | 4,989.0 | 10,244.4 | 26,808.2 | 2,017.0 | 5,067.6 | 10,252.3 | 27,132.3 | 2,113.0 | 5,250.7 | 10,467.5 | 28,015.2 | |
| New York | ERIE | 1,682.3 | 4,371.0 | 9,662.1 | 24,851.9 | 1,714.5 | 4,611.3 | 9,802.3 | 25,806.5 | 1,744.6 | 4,694.6 | 10,108.1 | 24,710.5 | 1,928.2 | 27,062.3 | 2,179.0 | 5,066.3 | 10,222.1 | 27,381.4 | | |
| New York | ESSEX | 1,789.3 | 4,463.5 | 9,775.6 | 24,586.2 | 1,936.7 | 4,492.8 | 10,519.2 | 25,916.0 | 1,924.8 | 4,964.7 | 10,298.7 | 25,782.1 | 1,749.1 | 4,859.7 | 10,756.3 | 28,474.9 | 2,041.0 | 5,258.0 | 9,831.4 | 29,292.5 |
| New York | FRANKLIN | 1,666.4 | 3,856.6 | 7,908.7 | 21,158.9 | 1,768.9 | 3,936.5 | 8,187.4 | 21,994.0 | 1,776.0 | 3,900.6 | 7,923.3 | 23,776.8 | 1,813.5 | 4,559.8 | 22,329.2 | 1,655.9 | 4,373.9 | 8,355.8 | 24,398.3 | |
| New York | FULTON | 1,903.5 | 4,123.3 | 8,417.0 | 19,626.2 | 1,757.6 | 4,091.3 | 8,434.1 | 19,822.2 | 1,844.2 | 4,775.7 | 8,122.9 | 22,084.9 | 1,886.7 | 4,339.3 | 8,620.0 | 22,909.8 | 1,861.9 | 4,288.6 | 9,418.3 | 21,912.7 |
| New York | GENESEE | 1,368.2 | 3,947.5 | 7,621.7 | 21,013.9 | 1,389.9 | 3,885.4 | 8,709.4 | 1,534.4 | 4,333.9 | 8,000.1 | 21,283.1 | 1,534.4 | 4,333.9 | 8,000.1 | 21,283.1 | 1,534.4 | 4,333.9 | 8,000.1 | 21,283.1 | |
| New York | GREENE | 1,632.1 | 4,407.2 | 9,158.6 | 21,936.3 | 1,647.6 | 4,528.6 | 8,992.6 | 22,718.3 | 1,862.7 | 4,774.9 | 9,926.0 | 23,743.7 | 1,619.2 | 4,762.7 | 9,399.1 | 24,924.5 | 1,740.3 | 4,950.9 | 9,665.6 | 25,855.4 |
| New York | HAMILTON | 1,482.0 | 4,073.1 | 10,454.6 | 20,644.3 | 1,731.3 | 4,375.8 | 9,334.9 | 1,668.5 | 4,522.1 | 11,794.3 | 25,666.2 | 1,275.4 | 3,918.2 | 9,949.0 | 21,652.4 | 2,602.5 | 4,075.7 | 8,763.8 | 26,679.2 | |
| New York | HEPKIMMER | 1,565.6 | 4,338.3 | 10,186.5 | 24,580.1 | 1,563.9 | 4,296.2 | 10,249.7 | 26,753.2 | 1,619.2 | 4,600.3 | 10,483.7 | 28,305.6 | 1,685.2 | 4,490.0 | 10,755.4 | 26,561.5 | 1,707.9 | 4,333.9 | 9,670.6 | 27,679.9 |
| New York | JEFFERSON | 1,763.0 | 3,892.3 | 8,396.9 | 19,942.9 | 1,751.4 | 4,329.8 | 8,713.1 | 1,833.1 | 4,191.4 | 8,678.1 | 17,171.1 | 8,089.8 | 8,499.8 | 22,685.3 | 2,179.0 | 4,504.6 | 8,560.4 | 22,344.4 | | |
| New York | KINGS | 1,565.6 | 4,887.9 | 9,914.8 | 24,563.7 | 1,623.8 | 5,125.7 | 9,962.4 | 25,563.3 | 1,654.8 | 5,226.6 | 26,499.1 | 1,718.2 | 5,335.4 | 10,252.2 | 26,470.1 | 1,841.2 | 5,567.4 | 10,384.6 | 27,024.3 | |
| New York | LEWIS | 1,562.5 | 3,745.5 | 8,142.4 | 18,979.3 | 1,520.1 | 3,984.4 | 8,495.1 | 1,344.7 | 4,218.8 | 8,893.1 | 20,565.2 | 1,340.0 | 4,151.7 | 7,773.0 | 20,565.2 | 1,581.2 | 3,515.7 | 8,731.2 | 20,712.4 | |
| New York | LIVINGSTON | 1,562.9 | 4,021.0 | 8,118.2 | 19,608.2 | 1,706.3 | 4,245.4 | 8,733.8 | 22,353.0 | 1,472.3 | 4,164.6 | 8,538.9 | 21,730.0 | 1,567.5 | 4,563.6 | 8,737.0 | 21,298.8 | 1,522.8 | 4,350.4 | 8,185.2 | 21,561.4 |
| New York | MADISON | 1,714.7 | 4,496.1 | 9,394.7 | 21,082.5 | 1,805.9 | 4,484.4 | 9,380.5 | 22,197.8 | 1,778.7 | 4,647.7 | 9,570.9 | 24,105.5 | 1,966.4 | 4,497.9 | 9,079.8 | 25,182.7 | 1,845.5 | 4,793.3 | 9,147.5 | 24,644.5 |
| New York | MONROE | 1,965.3 | 5,121.9 | 10,034.2 | 24,386.1 | 1,985.3 | 5,132.9 | 10,570.1 | 26,192.9 | 2,045.6 | 5,245.2 | 10,528.9 | 26,907.6 | 1,991.7 | 5,470.8 | 11,024.4 | 26,701.4 | 2,064.6 | 5,474.1 | 10,837.6 | 28,040.7 |
| New York | MONTGOMERY | 1,674.6 | 4,040.0 | 8,174.4 | 20,908.4 | 1,664.1 | 4,393.5 | 8,899.4 | 21,443.0 | 1,746.6 | 4,552.9 | 8,528.3 | 22,453.1 | 1,789.1 | 4,452.5 | 8,683.9 | 22,812.8 | 2,069.7 | 4,315.2 | 8,615.2 | 22,646.4 |
| New York | NASSAU | 1,951.3 | 5,035.4 | 9,819.0 | 25,747.7 | 2,029.1 | 5,105.3 | 10,063.0 | 26,955.5 | 2,044.0 | 5,392.1 | 10,130.7 | 28,188.7 | 2,146.8 | 5,356.9 | 10,394.4 | 27,777.3 | 2,233.5 | 5,670.9 | 10,540.4 | 28,975.5 |
| New York | NEW YORK | 1,994.1 | 5,657.4 | 11,020.9 | 26,527.8 | 2,099.2 | 5,900.4 | 11,213.3 | 27,836.4 | 2,157.0 | 5,322.6 | 11,322.6 | 28,188.7 | 2,146.8 | 5,356.9 | 10,394.4 | 27,777.3 | 2,233.5 | 5,670.9 | 10,540.4 | 28,975.5 |
| New York | NIAGARA | 1,646.3 | 4,186.7 | 9,006.6 | 23,665.6 | 1,567.1 | 4,163.1 | 8,783.8 | 24,904.1 | 1,639.0 | 4,100.8 | 8,742.5 | 25,492.5 | 1,625.4 | 4,487.9 | 9,094.4 | 25,810.8 | 1,648.2 | 4,533.7 | 9,344.5 | 26,271.0 |
| New York | ONEIDA | 1,688.4 | 4,338.3 | 9,518.4 | 24,565.8 | 1,821.3 | 4,444.9 | 8,514.4 | 25,274.3 | 1,824.7 | 4,504.6 | 9,254.1 | 26,019.8 | 1,869.8 | 4,589.6 | 9,475.0 | 26,091.8 | 1,918.9 | 4,606.9 | 9,068.7 | 26,288.6 |
| New York | ONONDAGA | 1,840.0 | 4,530.3 | 9,670.7 | 23,869.5 | 1,829.1 | 4,729.7 | 9,836.8 | 24,616.8 | 1,938.6 | 4,795.8 | 9,804.7 | 26,363.0 | 2,012.7 | 4,909.1 | 10,261.8 | 27,050.6 | 1,157.5 | 5,099.1 | 10,381.3 | 27,807.1 |
| New York | ONTARIO | 1,693.2 | 4,313.1 | 8,322.2 | 20,861.0 | 1,556.4 | 4,335.3 | 9,164.9 | 20,189.6 | 1,760.5 | 4,582.5 | 9,027.0 | 20,813.4 | 1,738.5 | 4,850.4 | 9,966.7 | 22,326.0 | 1,734.9 | 4,963.3 | 9,572.8 | 22,051.9 |
| New York | ORANGE | 1,755.4 | 4,607.6 | 9,129.7 | 25,369.3 | 1,699.3 | 4,552.1 | 9,364.3 | 26,022.7 | 1,862.3 | 4,498.6 | 9,700.3 | 27,294.4 | 1,819.3 | 4,638.6 | 9,350.6 | 26,493.4 | 1,866.0 | 4,936.6 | 9,361.2 | 27,675.4 |
| New York | ORLEANS | 1,440.9 | 3,858.8 | 8,812.6 | 22,073.2 | 1,268.3 | 3,847.0 | 9,167.1 | 23,484.3 | 1,447.2 | 4,106.5 | 8,443.3 | 24,037.9 | 1,441.5 | 4,469.1 | 25,119.3 | 14,430.4 | 4,273.6 | 8,267.4 | 22,252.0 | |
| New York | OSWEGO | 1,556.3 | 4,351.9 | 9,937.2 | 24,357.3 | 1,716.0 | 4,625.9 | 9,553.5 | 25,502.2 | 1,694.7 | 4,493.6 | 9,657.6 | 24,579.2 | 1,833.6 | 4,692.3 | 9,315.9 | 25,623.3 | 1,797.3 | 4,352.3 | 9,509.3 | 27,328.1 |
| New York | OTSEGO | 1,674.6 | 4,549.8 | 9,696.2 | 22,916.2 | 1,764.4 | 5,165.6 | 10,819.4 | 23,777.1 | 2,045.4 | 5,168.2 | 10,602.6 | 25,891.4 | 2,092.7 | 5,455.2 | 10,997.3 | 24,024.4 | 1,977.3 | 5,509.7 | 10,983.2 | 26,191.2 |
| New York | PUTNAM | 1,787.3 | 5,279.7 | 11,227.4 | 28,128.2 | 1,962.2 | 5,161.6 | 11,496.6 | 29,915.4 | 2,108.5 | 5,178.3 | 11,192.9 | 20,000.0 | 5,250.9 | 11,595.8 | 31,738.0 | 2,213.1 | 5,564.5 | 11,162.1 | 32,569.2 | |
| New York | QUEENS | 1,597.4 | 4,940.7 | 9,952.4 | 24,919.6 | 1,669.9 | 5,043.2 | 10,223.3 | 26,021.6 | 1,684.9 | 5,157.2 | 10,177.6 | 26,534.5 | 1,682.8 | 5,219.9 | 10,057.4 | 26,563.8 | 1,754.5 | 5,501.3 | 10,538.4 | 27,811.2 |
| New York | RENSSELAER | 1,876.4 | 4,734.5 | 9,098.7 | 23,660.5 | 1,876.1 | 4,915.1 | 24,597.2 | 20,033.7 | 1,847.8 | 4,947.8 | 10,108.9 | 28,485.9 | 1,836.1 | 4,913.3 | 9,740.4 | 24,457.2 | 2,029.2 | 4,924.3 | 9,625.9 | 25,876.5 |
| New York | RICHMOND | 1,908.2 | 5,175.7 | 10,202.2 | 27,743.2 | 1,845.1 | 5,303.8 | 10,288.7 | 28,713.0 | 2,051.7 | 5,339.5 | 10,816.1 | 29,485.5 | 1,943.8 | 5,233.3 | 10,810.5 | 29,084.0 | 2,001.4 | 5,546.0 | 10,507.4 | 30,370.5 |
| New York | ROCKLAND | 1,236.8 | 4,940.6 | 10,028.6 | 26,388.1 | 1,068.3 | 5,278.8 | 10,454.2 | 27,277.2 | 1,669.3 | 5,280.5 | 2,247.3 | 5,379.4 | 10,275.1 | 29,393.1 | 2,580.7 | 5,547.7 | 10,653.5 | 24,863.3 | 30,705.5 | |
| New York | SARATOG | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | |
|----------------|-------------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|---------|----------|-----------------------------|----------|---------|-----------------------------|----------|----------|---------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| North Carolina | CATAWBA | 2,171.7 | 5,498.6 | 11,601.8 | 2,203.2 | 5,212.8 | 11,537.0 | 2,364.9 | 5,646.0 | 11,394.1 | 27,048.0 | 2,399.7 | 5,617.2 | 11,311.4 | 26,141.0 | 2,426.2 | 5,294.5 | 10,975.9 | 26,245.7 |
| North Carolina | CHATHAM | 2,208.3 | 5,470.4 | 12,263.8 | 2,860.5 | 5,974.6 | 12,195.1 | 2,069.2 | 5,597.1 | 11,722.3 | 29,966.2 | 2,141.3 | 5,784.4 | 11,968.1 | 29,751.6 | 2,272.0 | 5,707.5 | 12,713.6 | 30,443.3 |
| North Carolina | CHEROKEE | 1,677.3 | 4,297.5 | 9,957.1 | 2,076.4 | 5,008.6 | 10,668.1 | 1,904.3 | 4,665.2 | 10,529.0 | 27,532.0 | 1,849.3 | 4,893.8 | 9,493.2 | 26,784.7 | 1,871.1 | 5,024.2 | 9,823.3 | 26,158.9 |
| North Carolina | CHOWAN | 1,933.5 | 5,492.2 | 12,669.1 | 3,039.5 | 5,971.4 | 12,762.6 | 3,068.7 | 5,624.7 | 11,729.0 | 31,942.1 | 2,788.8 | 5,660.6 | 12,967.3 | 34,365.9 | 2,068.4 | 5,983.9 | 13,485.1 | 33,408.8 |
| North Carolina | CLAY | 1,676.8 | 3,969.3 | 10,669.5 | 2,469.6 | 5,056.8 | 10,742.8 | 1,940.1 | 4,533.6 | 9,794.9 | 28,104.3 | 2,008.3 | 4,561.8 | 11,254.7 | 24,303.9 | 1,848.2 | 5,150.9 | 9,654.3 | 26,139.4 |
| North Carolina | CLEVELAND | 2,034.1 | 5,182.5 | 11,517.9 | 2,606.4 | 5,207.8 | 11,331.4 | 2,824.0 | 5,005.2 | 11,331.4 | 29,974.0 | 2,138.6 | 4,972.9 | 11,219.8 | 29,881.2 | 2,163.0 | 5,144.6 | 10,478.5 | 29,952.7 |
| North Carolina | COLUMBUS | 2,057.1 | 5,209.1 | 11,382.9 | 2,816.0 | 5,148.8 | 11,101.2 | 2,032.4 | 5,192.7 | 10,272.2 | 28,496.3 | 2,155.4 | 5,299.3 | 11,289.3 | 28,883.1 | 2,413.5 | 5,239.1 | 10,543.4 | 28,946.3 |
| North Carolina | CRAVEN | 2,226.0 | 5,446.4 | 13,227.8 | 2,914.0 | 5,352.9 | 12,506.3 | 2,034.4 | 5,246.4 | 10,935.9 | 29,956.8 | 2,113.1 | 5,630.5 | 12,076.6 | 29,919.1 | 2,259.5 | 5,325.1 | 11,963.0 | 29,671.7 |
| North Carolina | CUMBERLAND | 1,810.3 | 5,451.2 | 11,764.8 | 2,803.0 | 5,193.0 | 11,600.6 | 1,720.6 | 5,097.3 | 10,355.0 | 27,292.2 | 1,735.6 | 4,968.6 | 10,195.4 | 28,155.8 | 1,885.8 | 4,723.4 | 9,970.6 | 29,358.1 |
| North Carolina | CURRITUCK | 1,765.5 | 4,807.7 | 10,445.3 | 2,357.3 | 5,173.6 | 11,837.1 | 1,924.9 | 4,627.6 | 10,707.0 | 26,654.1 | 1,809.9 | 5,074.0 | 12,131.1 | 28,201.0 | 2,010.9 | 5,083.5 | 9,636.2 | 33,638.8 |
| North Carolina | DARE | 2,190.3 | 5,600.3 | 11,431.7 | 2,791.8 | 5,203.9 | 11,514.7 | 2,445.6 | 4,956.6 | 11,629.0 | 28,269.9 | 2,278.8 | 5,368.6 | 11,460.4 | 29,915.0 | 1,764.9 | 5,657.3 | 11,515.6 | 31,001.4 |
| North Carolina | DAVIDSON | 2,028.3 | 5,101.2 | 11,131.6 | 2,721.0 | 5,004.5 | 11,358.0 | 2,066.2 | 5,207.6 | 12,251.7 | 28,445.5 | 2,046.6 | 5,351.6 | 11,922.6 | 28,308.3 | 2,292.8 | 5,694.7 | 11,437.0 | 29,667.3 |
| North Carolina | DAVIE | 2,352.7 | 5,538.4 | 12,107.4 | 2,984.7 | 5,171.7 | 11,817.0 | 2,206.2 | 5,756.0 | 11,174.8 | 30,377.2 | 2,206.2 | 5,866.6 | 13,414.8 | 30,016.8 | 3,217.4 | 6,188.3 | 12,954.7 | 32,641.0 |
| North Carolina | DUPLIN | 1,981.2 | 4,904.0 | 11,781.7 | 2,997.5 | 5,193.6 | 11,210.1 | 1,478.7 | 4,850.8 | 10,038.8 | 25,194.7 | 1,812.9 | 5,121.4 | 11,264.8 | 27,705.3 | 2,298.1 | 5,234.4 | 10,721.9 | 28,320.1 |
| North Carolina | DURHAM | 2,032.9 | 5,858.9 | 13,264.2 | 3,019.6 | 5,036.6 | 10,893.8 | 2,062.3 | 5,102.2 | 13,109.1 | 33,883.9 | 2,025.5 | 5,910.1 | 13,495.9 | 33,883.9 | 2,170.3 | 6,047.9 | 12,945.9 | 31,821.3 |
| North Carolina | EDGECOMBE | 1,915.2 | 4,590.8 | 11,351.2 | 2,733.5 | 5,198.9 | 10,916.6 | 3,055.4 | 2,193.8 | 4,674.0 | 10,931.3 | 31,302.6 | 1,946.4 | 4,672.1 | 10,125.5 | 2,975.7 | 5,078.8 | 4,779.0 | 10,607.2 |
| North Carolina | FORSYTH | 1,211.9 | 5,769.4 | 12,401.9 | 2,715.6 | 5,218.7 | 11,874.6 | 2,118.7 | 5,391.8 | 6,140.6 | 13,519.8 | 3,305.9 | 6,199.7 | 13,916.5 | 31,568.9 | 2,474.1 | 6,582.8 | 13,434.1 | 33,683.8 |
| North Carolina | FRANKLIN | 1,962.8 | 5,397.8 | 12,379.3 | 2,981.4 | 5,374.1 | 11,302.7 | 3,085.6 | 5,106.4 | 12,428.6 | 30,551.9 | 1,952.0 | 5,364.7 | 12,633.1 | 29,954.9 | 1,893.9 | 5,646.2 | 11,301.4 | 29,219.7 |
| North Carolina | GASTON | 2,259.8 | 5,383.6 | 11,534.0 | 2,809.7 | 5,410.0 | 11,859.3 | 2,534.9 | 5,230.1 | 11,787.3 | 30,917.2 | 2,490.7 | 6,127.4 | 11,954.0 | 30,917.2 | 2,758.6 | 4,888.7 | 11,455.7 | 29,632.7 |
| North Carolina | GATES | 1,721.8 | 4,756.6 | 10,716.2 | 2,840.3 | 5,094.4 | 11,250.8 | 3,028.7 | 5,100.9 | 4,801.8 | 9,709.8 | 31,196.2 | 2,369.0 | 5,298.3 | 10,239.6 | 2,984.2 | 4,771.1 | 5,779.6 | 10,415.6 |
| North Carolina | GRAHAM | 1,558.5 | 5,460.6 | 13,776.7 | 2,839.5 | 5,097.4 | 13,204.3 | 2,021.4 | 5,282.6 | 11,134.8 | 25,028.8 | 2,118.1 | 2,740.0 | 6,276.8 | 13,283.8 | 1,672.7 | 6,166.6 | 16,430.5 | 32,184.8 |
| North Carolina | GRANVILLE | 1,715.5 | 5,286.4 | 10,598.2 | 2,703.6 | 5,093.1 | 12,105.4 | 2,875.4 | 1,858.4 | 5,327.4 | 11,843.2 | 2,759.6 | 1,731.5 | 4,845.2 | 11,625.2 | 2,952.0 | 1,958.8 | 5,122.1 | 11,484.5 |
| North Carolina | GREENE | 1,878.8 | 5,515.3 | 11,808.5 | 3,015.7 | 5,187.1 | 11,754.7 | 3,148.5 | 2,244.2 | 5,748.5 | 10,399.3 | 1,968.8 | 5,871.6 | 12,135.0 | 34,078.2 | 2,299.3 | 6,428.9 | 12,479.4 | 35,814.6 |
| North Carolina | GUILFORD | 1,990.8 | 5,299.4 | 12,035.9 | 2,626.4 | 5,110.2 | 11,824.0 | 2,098.8 | 5,755.7 | 12,237.6 | 29,261.4 | 2,150.3 | 5,782.2 | 12,259.7 | 29,003.0 | 2,187.4 | 5,843.6 | 12,078.5 | 30,014.2 |
| North Carolina | HALIFAX | 1,592.1 | 4,660.3 | 12,557.9 | 3,016.6 | 5,061.0 | 11,696.0 | 3,147.6 | 1,712.9 | 4,734.7 | 11,788.5 | 3,764.7 | 1,673.3 | 4,715.3 | 11,826.7 | 3,403.7 | 5,308.4 | 11,362.1 | 32,936.5 |
| North Carolina | HARNETT | 2,115.8 | 5,340.9 | 11,939.6 | 2,761.4 | 5,330.6 | 11,693.8 | 2,028.4 | 1,897.1 | 5,221.4 | 11,835.5 | 29,711.2 | 2,293.3 | 5,990.7 | 11,797.6 | 2,928.9 | 5,428.3 | 12,054.4 | 28,518.8 |
| North Carolina | HAYWOOD | 1,958.2 | 5,168.9 | 11,510.2 | 2,583.9 | 5,133.0 | 11,029.1 | 2,493.8 | 1,919.1 | 5,259.3 | 11,019.9 | 2,117.4 | 5,463.9 | 10,848.2 | 26,787.7 | 2,148.6 | 5,411.8 | 10,519.9 | 28,459.7 |
| North Carolina | HENDERSON | 2,234.6 | 5,550.1 | 11,785.8 | 2,459.8 | 5,215.4 | 11,719.2 | 2,944.2 | 2,520.8 | 5,941.1 | 12,303.7 | 2,889.2 | 2,513.2 | 6,358.2 | 13,001.1 | 2,860.2 | 6,643.2 | 12,922.0 | 29,803.0 |
| North Carolina | HERTFORD | 1,816.9 | 4,719.0 | 12,652.4 | 3,215.4 | 5,192.0 | 11,829.0 | 2,687.5 | 1,796.5 | 5,263.3 | 10,232.7 | 2,955.1 | 4,940.9 | 12,932.1 | 30,487.5 | 2,171.7 | 5,856.8 | 12,469.2 | 31,202.0 |
| North Carolina | Hoke | 1,965.6 | 5,562.3 | 11,981.1 | 2,811.4 | 5,190.6 | 12,273.2 | 2,841.7 | 2,014.5 | 5,271.6 | 11,306.8 | 2,675.1 | 1,814.9 | 6,070.9 | 11,707.5 | 2,913.3 | 1,300.7 | 5,377.1 | 11,632.8 |
| North Carolina | HYDE | 2,551.1 | 5,543.4 | 11,666.8 | 2,713.1 | 5,253.3 | 10,051.3 | 5,575.9 | 1,980.5 | 10,027.0 | 12,798.9 | 2,560.2 | 4,772.4 | 12,972.7 | 27,699.8 | 1,936.1 | 5,899.4 | 12,171.6 | 29,760.5 |
| North Carolina | IREDELL | 2,165.6 | 5,363.2 | 11,867.4 | 2,905.6 | 5,097.4 | 11,967.8 | 2,349.4 | 2,221.6 | 5,650.3 | 11,840.8 | 2,984.6 | 2,493.4 | 5,520.5 | 11,386.1 | 3,021.6 | 2,406.9 | 5,667.0 | 12,129.2 |
| North Carolina | JACKSON | 1,962.5 | 5,590.6 | 11,674.1 | 2,793.0 | 5,258.5 | 11,423.5 | 2,162.6 | 2,528.5 | 5,023.3 | 10,528.9 | 2,072.4 | 5,358.3 | 11,717.1 | 27,880.4 | 2,406.9 | 5,165.4 | 11,729.9 | 30,745.3 |
| North Carolina | JOHNSTON | 1,960.2 | 5,229.9 | 11,457.4 | 2,862.0 | 5,292.0 | 11,430.5 | 3,017.0 | 2,079.3 | 5,130.4 | 11,264.0 | 3,044.4 | 1,921.6 | 5,325.9 | 11,405.7 | 3,027.0 | 2,107.9 | 5,684.1 | 11,208.0 |
| North Carolina | JONES | 2,151.1 | 4,870.4 | 11,678.2 | 3,072.1 | 5,184.7 | 11,328.4 | 3,020.3 | 1,845.6 | 4,905.8 | 11,647.3 | 3,026.2 | 2,234.1 | 5,276.7 | 11,670.9 | 2,684.2 | 4,597.9 | 12,128.6 | 25,833.5 |
| North Carolina | LEE | 2,224.5 | 5,270.6 | 11,659.0 | 2,873.4 | 5,003.3 | 11,093.3 | 2,042.0 | 5,259.9 | 12,342.0 | 28,415.9 | 2,181.2 | 5,271.7 | 11,402.3 | 29,716.2 | 2,209.0 | 5,222.2 | 11,835.0 | 28,196.1 |
| North Carolina | LENOIR | 2,081.0 | 5,265.7 | 12,258.4 | 2,988.5 | 5,134.6 | 12,766.6 | 2,951.9 | 1,942.2 | 4,867.1 | 11,682.6 | 2,151.4 | 4,914.8 | 11,058.4 | 28,584.0 | 2,343.4 | 5,202.1 | 10,297.3 | 29,132.5 |
| North Carolina | LINCOLN | 2,063.5 | 4,974.3 | 11,219.4 | 2,709.4 | 5,087.6 | 11,236.0 | 2,839.8 | 1,995.3 | 5,285.4 | 11,430.3 | 28,898.8 | 2,169.1 | 5,515.7 | 11,046.4 | 27,864.6 | 2,132.4 | 5,259.3 | 10,643.0 |
| North Carolina | MACON | 1,936.4 | 4,671.4 | 9,734.5 | 2,369.0 | 5,007.8 | 9,750.8 | 2,538.5 | 2,080.5 | 4,584.7 | 10,263.6 | 2,496.5 | 2,016.1 | 5,199.3 | 10,546.9 | 26,911.4 | 1,135.5 | 4,988.2 | 10,695.6 |
| North Carolina | MADISON | 1,982.9 | 5,221.9 | 12,007.4 | 2,438.1 | 5,127.7 | 11,034.9 | 2,606.6 | 1,805.8 | 5,636.9 | 11,919.1 | 2,624.1 | 1,789.3 | 5,841.9 | 12,672.5 | 2,848.6 | 1,985.5 | 5,557.4 | 11,133.5 |
| North Carolina | MARTIN | 2,138.5 | 4,687.8 | 11,236.6 | 2,919.5 | 5,178.9 | 11,776.7 | 2,879.8 | 1,906.6 | 5,037.8 | 11,044.8 | 28,677.0 | 1,793.5 | 4,924.0 | 10,726.9 | 2,963.1 | 2,161.4 | 4,980.2 | 11,170.4 |
| North Carolina | MC DOWELL | 1,750.8 | 4,616.8 | 9,868.3 | 2,472.3 | 5,189.1 | 11,169.8 | 2,485.0 | 1,891.5 | 5,024.7 | 10,089.7 | 2,515.8 | 2,008.8 | 4,821.2 | 10,387.7 | 2,653.8 | 1,964.2 | 4,947.8 | 10,971.2 |
| North Carolina | MECKLENBURG | 2,301.8 | 6,007.4 | 13,151.3 | 2,945.8 | 5,954.2 | 13,060.4 | 2,935.7 | 3,789.8 | 6,040.3 | 12,837.5 | 3,082.1 | 2,371.1 | 6,074.3 | 13,181.8 | 3,088.2 | 2,324.5 | 5,985.7 | 12,880.6 |
| North Carolina | MITCHELL | 2,023.1 | 5,250.2 | 14,091.8 | 2,428.0 | 5,409.4 | 12,660.9 | 1,999.2 | 5,087.9 | 5,889.4 | 12,270.5 | 1,144.3 | 6,201.0 | 13,988.1 | 30,596.2 | 2,116.7 | 6,022.1 | 14,365.0 | 30,829.9 |
| North Carolina | MONTGOMERY | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | | Per capita cost(\$) 2008 | | | | | Per capita cost(\$) 2009 | | | | | Per capita cost(\$) 2010 | | | | | Per capita cost(\$) 2011 | | | | | | | | | | | | | | | | | | | |
|----------------|---------------|-----------------------------|---------|----------|----------|---------|-----------------------------|----------|----------|---------|---------|-----------------------------|----------|---------|----------|----------|-----------------------------|---------|----------|----------|----------|-----------------------------|----------|----------|----------|---------|----------|----------|----------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | | Chronic Conditions | | | 6+ | | Chronic Conditions | | | 6+ | | Chronic Conditions | | | 6+ | | Chronic Conditions | | | 6+ | | Chronic Conditions | | | 6+ | | | | | | | | | | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | | | | | | | | | | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | 2,020.1 | 5,682.2 | 12,071.6 | 28,911.9 | 1,946.2 | 5,571.8 | 11,964.8 | 29,145.3 | 1,985.4 | 5,505.8 | 13,207.8 | 30,580.6 | 2,096.6 | 5,929.2 | 12,151.6 | 30,176.1 | 2,079.8 | 5,739.3 | 12,507.2 | 32,446.3 |
| North Carolina | WAYNE | 2,020.1 | 5,682.2 | 12,071.6 | 28,911.9 | 1,946.2 | 5,571.8 | 11,964.8 | 29,145.3 | 1,985.4 | 5,505.8 | 13,207.8 | 30,580.6 | 2,096.6 | 5,929.2 | 12,151.6 | 30,176.1 | 2,079.8 | 5,739.3 | 12,507.2 | 32,446.3 | 1,957.1 | 4,880.8 | 10,365.7 | 26,202.2 | 2,109.2 | 4,657.6 | 10,565.7 | 28,877.2 | 2,226.7 | 5,208.5 | 11,243.6 | 28,675.7 | 2,308.8 | 5,223.1 | 10,703.1 | 29,319.5 | | | | |
| North Carolina | WILKES | 1,934.5 | 4,945.8 | 12,048.5 | 32,609.4 | 1,747.0 | 4,829.6 | 11,953.8 | 30,552.0 | 1,835.8 | 5,107.5 | 11,837.2 | 33,162.4 | 1,973.0 | 5,144.3 | 12,261.8 | 31,889.3 | 1,890.6 | 5,152.2 | 11,200.5 | 31,282.7 | 1,934.5 | 4,945.8 | 12,048.5 | 32,609.4 | 1,747.0 | 4,829.6 | 11,953.8 | 30,552.0 | 1,835.8 | 5,107.5 | 11,837.2 | 33,162.4 | 1,973.0 | 5,144.3 | 12,261.8 | 31,889.3 | 1,890.6 | 5,152.2 | 11,200.5 | 31,282.7 |
| North Carolina | YADKIN | 3,031.1 | 5,861.5 | 11,816.6 | 29,359.0 | 3,496.3 | 6,432.7 | 13,722.3 | 26,616.3 | 2,634.6 | 7,063.8 | 12,326.4 | 30,912.6 | 4,185.1 | 6,155.4 | 13,107.6 | 30,841.7 | 2,532.7 | 6,769.3 | 13,002.8 | 31,282.7 | 3,031.1 | 5,861.5 | 11,816.6 | 29,359.0 | 3,496.3 | 6,432.7 | 13,722.3 | 26,616.3 | 2,634.6 | 7,063.8 | 12,326.4 | 30,912.6 | 4,185.1 | 6,155.4 | 13,107.6 | 30,841.7 | 2,532.7 | 6,769.3 | 13,002.8 | 31,282.7 |
| North Carolina | YANCEY | 1,999.5 | 6,073.9 | 11,499.4 | 26,923.8 | 2,042.4 | 6,208.1 | 12,168.1 | 26,930.1 | 1,988.2 | 6,136.9 | 12,661.4 | 26,055.0 | 2,134.7 | 5,793.4 | 12,379.8 | 26,375.1 | 1,962.8 | 5,784.1 | 11,556.2 | 27,334.4 | 1,999.5 | 6,073.9 | 11,499.4 | 26,923.8 | 2,042.4 | 6,208.1 | 12,168.1 | 26,930.1 | 1,988.2 | 6,136.9 | 12,661.4 | 26,055.0 | 2,134.7 | 5,793.4 | 12,379.8 | 26,375.1 | 1,962.8 | 5,784.1 | 11,556.2 | 27,334.4 |
| North Dakota | | 1,838.3 | 5,242.1 | 11,020.3 | 24,865.1 | 1,986.5 | 5,408.6 | 11,494.5 | 26,979.7 | 1,923.8 | 5,683.3 | 11,840.2 | 1,969.2 | 5,683.5 | 12,239.9 | 27,070.4 | 2,049.6 | 6,029.4 | 12,413.5 | 28,773.2 | 1,838.3 | 5,242.1 | 11,020.3 | 24,865.1 | 1,986.5 | 5,408.6 | 11,494.5 | 26,979.7 | 1,923.8 | 5,683.3 | 11,840.2 | 1,969.2 | 5,683.5 | 12,239.9 | 27,070.4 | 2,049.6 | 6,029.4 | 12,413.5 | 28,773.2 | | |
| North Dakota | ADAMS | 1,964.6 | 6,579.7 | 13,573.8 | 24,032.2 | 1,283.2 | 5,255.8 | 10,715.0 | 28,379.7 | 2,523.8 | 5,759.0 | 11,119.2 | 30,898.3 | 2,909.3 | 5,331.9 | 12,651.6 | 22,106.9 | 1,984.4 | 6,346.5 | 13,352.9 | 31,400.4 | 1,964.6 | 6,579.7 | 13,573.8 | 24,032.2 | 1,283.2 | 5,255.8 | 10,715.0 | 28,379.7 | 2,523.8 | 5,759.0 | 11,119.2 | 30,898.3 | 2,909.3 | 5,331.9 | 12,651.6 | 22,106.9 | 1,984.4 | 6,346.5 | 13,352.9 | 31,400.4 |
| North Dakota | BARNES | 1,593.3 | 5,919.9 | 13,221.1 | 29,094.3 | 2,094.1 | 5,716.3 | 13,620.3 | 29,339.0 | 1,880.6 | 5,681.6 | 10,632.6 | 27,596.0 | 1,737.6 | 5,759.3 | 10,847.8 | 28,015.6 | 1,984.4 | 5,285.4 | 10,129.5 | 28,366.3 | 1,593.3 | 5,919.9 | 13,221.1 | 29,094.3 | 2,094.1 | 5,716.3 | 13,620.3 | 29,339.0 | 1,880.6 | 5,681.6 | 10,632.6 | 27,596.0 | 1,737.6 | 5,759.3 | 10,847.8 | 28,015.6 | 1,984.4 | 5,285.4 | 10,129.5 | 28,366.3 |
| North Dakota | BENSON | 1,675.3 | 4,331.5 | 10,343.7 | 25,602.7 | 1,769.9 | 4,159.9 | 10,205.4 | 24,979.7 | 1,695.9 | 4,128.6 | 10,882.5 | 26,480.7 | 1,818.7 | 4,882.5 | 14,073.7 | 32,734.4 | 1,717.5 | 5,488.9 | 10,356.9 | 28,981.0 | 1,675.3 | 4,331.5 | 10,343.7 | 25,602.7 | 1,769.9 | 4,159.9 | 10,205.4 | 24,979.7 | 1,695.9 | 4,128.6 | 10,882.5 | 26,480.7 | 1,818.7 | 4,882.5 | 14,073.7 | 32,734.4 | 1,717.5 | 5,488.9 | 10,356.9 | 28,981.0 |
| North Dakota | BILLINGS | 1,322.8 | 4,441.1 | | | 1,289.3 | 4,259.6 | | | 1,509.0 | 4,650.2 | | | 1,377.3 | 5,000.1 | 8,502.3 | 2,850.0 | 2,416.3 | 16,790.8 | | | 1,322.8 | 4,441.1 | | | 1,289.3 | 4,259.6 | | | 1,509.0 | 4,650.2 | | | 1,377.3 | 5,000.1 | 8,502.3 | 2,850.0 | 2,416.3 | 16,790.8 | | |
| North Dakota | BOTTINEAU | 1,816.3 | 4,669.6 | 11,428.9 | 26,310.6 | 1,425.5 | 4,520.4 | 12,489.4 | 28,715.0 | 1,925.0 | 6,310.8 | 12,120.8 | 25,269.9 | 2,107.0 | 6,059.1 | 14,419.1 | 29,469.3 | 1,654.7 | 5,571.6 | 12,179.1 | 32,341.1 | 1,816.3 | 4,669.6 | 11,428.9 | 26,310.6 | 1,425.5 | 4,520.4 | 12,489.4 | 28,715.0 | 1,925.0 | 6,310.8 | 12,120.8 | 25,269.9 | 2,107.0 | 6,059.1 | 14,419.1 | 29,469.3 | 1,654.7 | 5,571.6 | 12,179.1 | 32,341.1 |
| North Dakota | BOWMAN | 1,953.0 | 7,246.1 | 13,689.8 | 22,831.0 | 1,907.6 | 6,949.3 | 15,417.8 | 29,384.0 | 1,928.7 | 7,207.2 | 12,945.2 | 32,276.7 | 2,407.9 | 6,543.4 | 15,843.5 | 34,027.9 | 2,505.1 | 8,169.9 | 18,447.4 | 40,122.0 | 1,953.0 | 7,246.1 | 13,689.8 | 22,831.0 | 1,907.6 | 6,949.3 | 15,417.8 | 29,384.0 | 1,928.7 | 7,207.2 | 12,945.2 | 32,276.7 | 2,407.9 | 6,543.4 | 15,843.5 | 34,027.9 | 2,505.1 | 8,169.9 | 18,447.4 | 40,122.0 |
| North Dakota | BURKE | 1,498.0 | 4,696.0 | 10,623.3 | 27,928.6 | 2,062.4 | 3,758.5 | 8,589.5 | 17,708.7 | 1,211.7 | 5,282.3 | 11,311.7 | 27,158.8 | 1,521.5 | 5,079.5 | 12,132.5 | 33,780.7 | 1,521.5 | 7,026.4 | 12,918.5 | 40,343.4 | 1,498.0 | 4,696.0 | 10,623.3 | 27,928.6 | 2,062.4 | 3,758.5 | 8,589.5 | 17,708.7 | 1,211.7 | 5,282.3 | 11,311.7 | 27,158.8 | 1,521.5 | 5,079.5 | 12,132.5 | 33,780.7 | 1,521.5 | 7,026.4 | 12,918.5 | 40,343.4 |
| North Dakota | BURLINGHE | 2,364.0 | 6,031.8 | 11,409.3 | 23,025.4 | 2,717.5 | 6,110.5 | 11,544.2 | 26,138.0 | 2,154.9 | 6,836.8 | 12,811.4 | 25,314.8 | 2,233.4 | 6,213.4 | 12,549.6 | 26,649.6 | 2,269.7 | 6,291.3 | 12,251.3 | 28,161.6 | 2,364.0 | 6,031.8 | 11,409.3 | 23,025.4 | 2,717.5 | 6,110.5 | 11,544.2 | 26,138.0 | 2,154.9 | 6,836.8 | 12,811.4 | 25,314.8 | 2,233.4 | 6,213.4 | 12,549.6 | 26,649.6 | 2,269.7 | 6,291.3 | 12,251.3 | 28,161.6 |
| North Dakota | CASS | 1,733.5 | 5,320.6 | 11,398.4 | 26,869.7 | 1,916.6 | 5,566.9 | 12,075.8 | 28,505.5 | 1,969.2 | 5,645.2 | 12,302.1 | 29,857.3 | 1,899.6 | 5,889.1 | 12,504.9 | 28,713.1 | 2,149.7 | 5,892.5 | 12,090.6 | 30,068.3 | 1,733.5 | 5,320.6 | 11,398.4 | 26,869.7 | 1,916.6 | 5,566.9 | 12,075.8 | 28,505.5 | 1,969.2 | 5,645.2 | 12,302.1 | 29,857.3 | 1,899.6 | 5,889.1 | 12,504.9 | 28,713.1 | 2,149.7 | 5,892.5 | 12,090.6 | 30,068.3 |
| North Dakota | CAVALIER | 1,666.4 | 5,638.8 | 10,920.0 | 28,388.7 | 1,982.7 | 5,806.2 | 10,306.8 | 24,180.2 | 1,862.2 | 6,311.1 | 11,208.7 | 27,742.1 | 1,894.1 | 5,364.3 | 10,731.7 | 22,645.1 | 2,470.7 | 7,274.8 | 11,841.2 | 32,244.5 | 1,666.4 | 5,638.8 | 10,920.0 | 28,388.7 | 1,982.7 | 5,806.2 | 10,306.8 | 24,180.2 | 1,862.2 | 6,311.1 | 11,208.7 | 27,742.1 | 1,894.1 | 5,364.3 | 10,731.7 | 22,645.1 | 2,470.7 | 7,274.8 | 11,841.2 | 32,244.5 |
| North Dakota | DICKENY | 1,905.3 | 4,684.2 | 8,983.4 | 26,437.1 | 2,248.8 | 5,160.5 | 10,743.4 | 1,769.0 | 4,900.3 | 9,584.4 | 26,007.6 | 1,961.3 | 4,529.1 | 12,778.6 | 25,646.2 | 2,559.0 | 6,090.9 | 11,431.0 | 31,462.8 | 1,905.3 | 4,684.2 | 8,983.4 | 26,437.1 | 2,248.8 | 5,160.5 | 10,743.4 | 1,769.0 | 4,900.3 | 9,584.4 | 26,007.6 | 1,961.3 | 4,529.1 | 12,778.6 | 25,646.2 | 2,559.0 | 6,090.9 | 11,431.0 | 31,462.8 | | |
| North Dakota | DIVIDE | 2,008.5 | 7,228.9 | 13,573.0 | 26,278.5 | 1,536.5 | 5,243.6 | 15,748.4 | 24,895.6 | 2,072.8 | 6,316.1 | 18,806.2 | 29,309.4 | 2,029.2 | 6,931.2 | 18,254.5 | 30,726.8 | 1,782.7 | 8,326.0 | 14,364.4 | 39,334.2 | 2,008.5 | 7,228.9 | 13,573.0 | 26,278.5 | 1,536.5 | 5,243.6 | 15,748.4 | 24,895.6 | 2,072.8 | 6,316.1 | 18,806.2 | 29,309.4 | 2,029.2 | 6,931.2 | 18,254.5 | 30,726.8 | 1,782.7 | 8,326.0 | 14,364.4 | 39,334.2 |
| North Dakota | DUNN | 1,947.9 | 4,339.4 | 10,970.0 | 24,811.5 | 1,735.8 | 4,990.7 | 12,219.9 | 24,151.6 | 1,678.8 | 4,876.6 | 12,407.2 | 18,372.2 | 1,807.0 | 5,865.6 | 9,981.5 | 23,267.4 | 1,859.6 | 5,149.7 | 15,193.1 | 25,193.1 | 1,947.9 | 4,339.4 | 10,970.0 | 24,811.5 | 1,735.8 | 4,990.7 | 12,219.9 | 24,151.6 | 1,678.8 | 4,876.6 | 12,407.2 | 18,372.2 | 1,807.0 | 5,865.6 | 9,981.5 | 23,267.4 | 1,859.6 | 5,149.7 | 15,193.1 | 25,193.1 |
| North Dakota | EDDY | 1,717.3 | 4,965.8 | 10,532.4 | 21,324.1 | 2,024.5 | 4,416.7 | 12,486.0 | 31,880.6 | 2,655.9 | 4,692.3 | 12,014.5 | 27,410.1 | 2,410.1 | 5,663.2 | 14,244.8 | 29,338.6 | 2,204.5 | 6,160.2 | 15,601.9 | 34,078.9 | 1,717.3 | 4,965.8 | 10,532.4 | 21,324.1 | 2,024.5 | 4,416.7 | 12,486.0 | 31,880.6 | 2,655.9 | 4,692.3 | 12,014.5 | 27,410.1 | 2,410.1 | 5,663.2 | 14,244.8 | 29,338.6 | 2,204.5 | 6,160.2 | 15,601.9 | 34,078.9 |
| North Dakota | EMMONS | 2,022.3 | 5,245.6 | 8,873.5 | 20,758.5 | 1,947.1 | 4,899.7 | 10,898.7 | 16,938.8 | 1,811.7 | 5,617.8 | 11,770.1 | 21,908.1 | 2,700.3 | 5,384.4 | 11,770.7 | 20,562.2 | 2,048.9 | 8,838.8 | 23,216.9 | 30,216.9 | 2,022.3 | 5,245.6 | 8,873.5 | 20,758.5 | 1,947.1 | 4,899.7 | 10,898.7 | 16,938.8 | 1,811.7 | 5,617.8 | 11,770.1 | 21,908.1 | 2,700.3 | 5,384.4 | 11,770.7 | 20,562.2 | 2,048.9 | 8,838.8 | 23,216.9 | 30,216.9 |
| North Dakota | FOSTER | 1,718.8 | 5,457.8 | 10,750.7 | 26,946.0 | 2,345.7 | 6,075.6 | 11,719.2 | 24,927.9 | 2,156.5 | 5,724.4 | 15,714.0 | 27,475.9 | 2,210.0 | 5,577.9 | 12,202.3 | 24,745.2 | 2,435.5 | 6,480.8 | 13,682.4 | 39,967.1 | 1,718.8 | 5,457.8 | 10,750.7 | 26,946.0 | 2,345.7 | 6,075.6 | 11,719.2 | 24,927.9 | 2,156.5 | 5,724.4 | 15,714.0 | 27,475.9 | 2,210.0 | 5,577.9 | 12,202.3 | 24,745.2 | 2,435.5 | 6,480.8 | 13,682.4 | 39,967.1 |
| North Dakota | GOLDEN VALLEY | 2,402.3 | 5,547.5 | 11,031.7 | 30,288.7 | 1,726.1 | 4,810.9 | 10,808.6 | 28,862.0 | 1,877.5 | 5,293.0 | 12,193.4 | 28,928.2 | 1,774.5 | 4,241.6 | 11,479.1 | 36,403.3 | 2,073.6 | 5,927.7 | 14,827.9 | 26,083.7 | 2,402.3 | 5,547.5 | 11,031.7 | 30, | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|-----------------|------------|-----------------------------|----------------|-----------------|-----------------------------|----------------|----------------|-----------------------------|-----------------|----------------|-----------------------------|-----------------|-----------------|-----------------------------|----------------|-----------------|-----------------|----------------|----------------|-----------------|-----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Ohio | DARKE | 1,704.1 | 5,096.3 | 11,069.5 | 28,147.1 | 2,017.3 | 5,279.7 | 12,287.7 | 28,841.3 | 1,840.9 | 5,161.1 | 11,322.7 | 30,737.2 | 1,814.1 | 5,210.9 | 11,410.0 | 31,489.9 | 1,999.2 | 5,297.5 | 11,431.0 | 32,842.5 |
| Ohio | DEFIANCE | 1,625.9 | 5,062.3 | 11,740.7 | 30,555.0 | 1,728.0 | 5,221.8 | 11,673.6 | 32,129.0 | 1,936.3 | 5,223.5 | 11,272.4 | 31,223.9 | 2,209.7 | 5,374.5 | 11,867.5 | 31,710.3 | 1,725.5 | 4,914.9 | 11,745.6 | 33,980.2 |
| Ohio | DELAWARE | 1,688.3 | 4,922.0 | 11,171.9 | 27,640.8 | 1,822.5 | 5,115.7 | 11,229.9 | 28,877.0 | 1,815.8 | 5,111.4 | 11,212.9 | 29,553.4 | 1,859.2 | 4,783.2 | 10,842.1 | 30,684.0 | 1,905.4 | 5,298.6 | 10,833.1 | 29,821.4 |
| Ohio | ERIE | 2,184.0 | 4,747.4 | 10,217.3 | 27,274.0 | 2,235.6 | 5,106.5 | 10,340.2 | 25,284.5 | 2,284.5 | 5,048.3 | 10,711.5 | 26,308.8 | 2,487.1 | 5,067.0 | 10,666.1 | 30,269.6 | 2,487.1 | 5,178.9 | 11,231.9 | 32,555.6 |
| Ohio | FAIRFIELD | 1,740.5 | 4,430.9 | 10,492.1 | 30,233.5 | 1,721.5 | 4,683.6 | 10,423.5 | 30,129.7 | 1,914.4 | 4,578.7 | 10,685.7 | 30,384.4 | 1,738.3 | 4,956.3 | 10,703.7 | 31,021.3 | 1,882.4 | 5,193.1 | 10,289.8 | 31,856.6 |
| Ohio | FAYETTE | 1,569.8 | 4,703.7 | 10,651.4 | 28,632.7 | 1,737.0 | 4,964.4 | 10,326.4 | 30,030.3 | 1,710.6 | 5,047.6 | 11,063.7 | 30,867.6 | 1,751.5 | 5,348.0 | 11,137.1 | 29,332.9 | 2,457.4 | 5,500.0 | 12,086.6 | 33,187.8 |
| Ohio | FRANKLIN | 1,907.6 | 5,170.1 | 11,422.0 | 30,629.9 | 1,881.2 | 5,450.0 | 11,839.1 | 32,460.7 | 1,904.3 | 5,716.2 | 12,226.9 | 33,271.6 | 1,945.3 | 5,956.2 | 12,555.7 | 33,444.2 | 2,073.8 | 6,094.5 | 12,725.7 | 33,931.9 |
| Ohio | FULTON | 1,909.1 | 4,947.0 | 11,228.5 | 29,888.8 | 1,835.9 | 4,719.1 | 10,900.6 | 28,726.4 | 1,768.5 | 5,004.5 | 9,804.5 | 29,045.4 | 1,771.2 | 5,061.7 | 10,561.7 | 29,973.6 | 1,900.4 | 4,637.5 | 10,472.9 | 32,685.2 |
| Ohio | GALLIA | 1,581.7 | 4,043.1 | 9,490.6 | 27,401.6 | 1,560.1 | 3,848.6 | 8,822.2 | 28,614.2 | 1,649.9 | 4,165.0 | 8,875.8 | 28,171.7 | 1,645.9 | 4,226.4 | 9,336.6 | 29,055.3 | 1,579.1 | 4,254.8 | 9,894.9 | 25,980.5 |
| Ohio | GEAUGA | 1,586.0 | 4,294.4 | 9,826.2 | 27,500.6 | 1,579.1 | 4,666.5 | 10,873.7 | 30,144.9 | 1,686.3 | 5,061.4 | 10,856.5 | 29,549.7 | 1,766.3 | 5,043.4 | 11,618.5 | 32,308.3 | 1,902.1 | 5,310.3 | 11,591.2 | 32,132.2 |
| Ohio | GREENE | 1,801.2 | 4,677.5 | 9,927.5 | 27,802.0 | 1,788.8 | 4,620.8 | 10,068.3 | 30,314.9 | 1,773.9 | 4,955.5 | 10,455.8 | 29,745.1 | 1,981.6 | 5,251.5 | 10,763.0 | 29,956.1 | 2,112.7 | 5,052.8 | 10,866.1 | 31,948.9 |
| Ohio | GUERNSEY | 1,523.7 | 4,497.5 | 9,791.1 | 26,672.4 | 1,663.7 | 4,490.4 | 9,850.4 | 27,010.4 | 1,671.8 | 4,255.3 | 10,456.0 | 28,706.0 | 1,871.0 | 4,807.2 | 11,266.8 | 28,265.9 | 1,768.9 | 4,834.4 | 11,203.5 | 29,805.5 |
| Ohio | HAMILTON | 1,979.9 | 5,224.3 | 11,381.4 | 29,925.5 | 1,966.3 | 5,250.9 | 11,779.3 | 30,674.8 | 2,018.9 | 5,286.7 | 11,943.7 | 32,286.5 | 2,167.4 | 5,654.7 | 12,333.5 | 32,671.5 | 2,258.6 | 6,148.0 | 12,536.8 | 33,512.2 |
| Ohio | HANCOCK | 1,998.2 | 5,226.7 | 10,428.2 | 25,660.8 | 2,029.4 | 5,015.4 | 10,901.3 | 26,063.2 | 2,164.7 | 4,812.9 | 10,771.7 | 27,145.0 | 2,258.1 | 5,164.8 | 10,710.8 | 26,093.2 | 2,153.2 | 5,149.0 | 11,230.6 | 27,867.7 |
| Ohio | HARDIN | 1,696.3 | 4,596.7 | 11,098.2 | 31,156.4 | 1,439.7 | 5,160.4 | 11,518.1 | 30,249.5 | 1,795.2 | 5,101.9 | 11,883.6 | 32,788.6 | 1,711.3 | 5,275.6 | 11,810.1 | 30,176.5 | 1,942.3 | 5,052.1 | 10,742.9 | 34,396.7 |
| Ohio | HARRISON | 1,677.8 | 4,724.0 | 10,958.0 | 34,472.0 | 1,598.6 | 5,237.0 | 13,118.2 | 30,352.7 | 1,747.6 | 5,690.5 | 14,032.4 | 34,021.7 | 1,416.3 | 5,419.9 | 12,298.8 | 35,248.3 | 2,024.9 | 5,051.7 | 11,211.1 | 33,010.0 |
| Ohio | HENRY | 1,884.2 | 4,561.9 | 10,033.7 | 27,027.2 | 1,996.8 | 4,658.5 | 10,997.7 | 28,327.6 | 2,024.5 | 5,245.7 | 11,439.5 | 28,194.1 | 2,078.7 | 5,396.4 | 11,955.4 | 29,958.3 | 2,195.9 | 5,137.2 | 10,799.3 | 32,842.1 |
| Ohio | HIGHLAND | 1,440.2 | 4,494.5 | 10,237.3 | 28,970.7 | 1,746.5 | 4,925.5 | 11,068.5 | 30,118.5 | 1,667.9 | 5,372.5 | 10,795.8 | 30,705.5 | 1,573.3 | 5,279.1 | 12,214.5 | 31,501.7 | 1,812.1 | 5,215.9 | 13,007.1 | 32,890.9 |
| Ohio | HOCKING | 1,674.2 | 4,379.1 | 9,728.8 | 29,621.6 | 1,474.2 | 4,806.6 | 10,604.2 | 30,617.4 | 1,588.8 | 4,406.0 | 10,203.1 | 30,521.3 | 1,714.3 | 4,406.0 | 10,875.6 | 33,930.2 | 1,774.9 | 4,933.9 | 11,343.8 | 33,234.1 |
| Ohio | HOLMES | 1,824.2 | 4,379.5 | 12,476.5 | 23,869.5 | 1,953.4 | 5,094.0 | 12,047.3 | 29,148.3 | 1,813.1 | 4,721.9 | 11,739.7 | 32,064.2 | 1,511.5 | 5,332.8 | 11,320.3 | 33,668.7 | 1,712.9 | 3,904.3 | 11,112.5 | 32,470.8 |
| Ohio | HURON | 1,728.4 | 4,922.7 | 10,821.9 | 28,776.1 | 1,954.0 | 5,413.7 | 11,994.0 | 30,457.4 | 2,083.6 | 5,444.8 | 11,773.0 | 30,704.3 | 1,958.9 | 5,690.6 | 11,955.8 | 31,424.2 | 2,072.7 | 5,568.1 | 11,569.1 | 31,765.6 |
| Ohio | JACKSON | 1,748.7 | 3,982.1 | 9,664.7 | 29,687.7 | 1,688.2 | 4,201.3 | 10,120.3 | 31,242.4 | 1,385.1 | 4,103.3 | 9,202.1 | 30,834.6 | 1,404.3 | 4,331.2 | 10,667.4 | 31,632.9 | 1,486.5 | 4,547.3 | 10,011.7 | 30,380.6 |
| Ohio | JEFFERSON | 1,587.8 | 4,908.5 | 11,004.8 | 34,413.5 | 1,796.7 | 5,042.0 | 11,831.9 | 33,534.9 | 1,757.2 | 4,994.7 | 11,681.9 | 30,747.8 | 1,893.3 | 4,905.1 | 11,757.1 | 35,847.0 | 1,804.3 | 5,030.4 | 11,276.9 | 30,866.2 |
| Ohio | KNOX | 1,728.7 | 5,110.6 | 10,546.9 | 26,370.1 | 1,802.8 | 5,451.7 | 11,169.0 | 26,478.4 | 1,756.0 | 5,710.4 | 11,689.3 | 27,018.0 | 1,846.7 | 5,917.2 | 11,617.5 | 29,201.6 | 1,857.3 | 5,660.1 | 12,547.1 | 30,239.1 |
| Ohio | LAKE | 1,937.6 | 4,753.5 | 10,488.0 | 28,606.7 | 1,921.1 | 4,950.5 | 10,663.1 | 30,778.3 | 2,011.1 | 5,170.0 | 11,086.4 | 30,835.6 | 2,148.2 | 5,175.0 | 11,310.7 | 32,476.1 | 1,707.3 | 5,473.5 | 10,719.6 | 32,128.3 |
| Ohio | LAWRENCE | 1,651.0 | 4,673.2 | 9,511.5 | 28,063.8 | 1,643.9 | 4,517.9 | 10,312.7 | 29,172.3 | 1,743.5 | 4,619.9 | 10,173.5 | 30,839.4 | 1,754.9 | 4,550.4 | 9,994.7 | 31,626.9 | 1,854.2 | 4,963.9 | 10,370.0 | 30,660.8 |
| Ohio | LICKING | 1,746.5 | 4,846.4 | 10,453.4 | 26,115.1 | 1,928.6 | 4,822.5 | 10,764.0 | 27,638.3 | 2,060.8 | 5,222.6 | 11,526.2 | 31,982.5 | 1,982.5 | 5,293.4 | 12,523.7 | 29,318.8 | 1,916.2 | 5,537.4 | 11,547.5 | 28,516.8 |
| Ohio | LOGAN | 1,638.2 | 4,623.1 | 10,409.5 | 28,108.6 | 1,621.1 | 4,559.7 | 11,266.9 | 29,150.6 | 1,684.8 | 4,762.6 | 10,791.7 | 29,854.0 | 1,815.3 | 4,867.6 | 11,357.1 | 28,775.5 | 1,656.3 | 5,366.6 | 10,214.4 | 27,939.5 |
| Ohio | LORAIN | 1,830.5 | 4,826.8 | 10,354.4 | 29,348.2 | 1,809.0 | 4,704.0 | 10,380.4 | 30,439.9 | 1,956.3 | 4,892.7 | 10,131.7 | 28,629.7 | 1,826.2 | 4,994.9 | 10,670.6 | 31,449.3 | 1,868.4 | 4,748.4 | 10,444.5 | 32,549.4 |
| Ohio | LUCAS | 2,001.3 | 4,910.5 | 10,548.4 | 29,687.5 | 2,032.8 | 5,036.3 | 10,863.1 | 30,607.4 | 1,870.1 | 4,874.1 | 10,144.6 | 29,920.3 | 1,814.6 | 5,120.1 | 10,514.6 | 30,966.7 | 1,915.3 | 5,397.6 | 11,163.2 | 33,876.5 |
| Ohio | MAHONING | 1,872.3 | 4,731.8 | 10,480.1 | 26,887.4 | 2,041.5 | 4,828.5 | 9,539.4 | 28,379.5 | 1,686.9 | 4,864.1 | 10,326.6 | 28,659.4 | 1,837.1 | 4,960.9 | 10,808.9 | 29,423.1 | 1,563.5 | 4,769.9 | 10,521.3 | 30,359.9 |
| Ohio | MARION | 1,751.3 | 4,624.0 | 10,129.0 | 29,491.6 | 1,815.8 | 4,837.6 | 11,172.8 | 28,576.1 | 1,982.6 | 4,877.4 | 11,172.8 | 33,991.1 | 1,917.3 | 5,414.7 | 11,629.1 | 34,122.5 | 2,019.3 | 5,409.0 | 11,022.7 | 35,078.1 |
| Ohio | MEDINA | 1,581.7 | 4,334.3 | 10,091.0 | 28,444.8 | 1,907.6 | 4,809.2 | 10,282.3 | 29,156.9 | 2,016.9 | 4,725.6 | 10,393.5 | 29,588.0 | 1,905.6 | 4,911.4 | 11,656.7 | 28,229.6 | 1,867.8 | 5,077.2 | 9,956.2 | 28,671.6 |
| Ohio | MERCER | 1,649.7 | 4,951.9 | 11,011.2 | 29,780.6 | 1,987.2 | 4,859.1 | 11,342.4 | 30,563.2 | 1,995.9 | 5,121.3 | 11,193.4 | 30,724.7 | 1,872.7 | 5,394.4 | 11,656.7 | 30,255.3 | 1,847.6 | 5,032.9 | 11,269.4 | 32,276.4 |
| Ohio | MIAMI | 1,896.5 | 5,413.5 | 9,519.1 | 28,882.1 | 1,806.8 | 4,114.2 | 10,631.2 | 28,230.0 | 1,563.5 | 4,081.9 | 9,933.6 | 27,481.7 | 1,411.2 | 4,559.8 | 10,833.8 | 28,101.2 | 1,566.6 | 4,108.2 | 10,486.3 | 27,489.2 |
| Ohio | MONTGOMERY | 1,911.5 | 4,567.6 | 10,512.8 | 27,611.2 | 1,939.0 | 4,370.1 | 11,045.6 | 27,000.9 | 1,851.5 | 5,500.1 | 13,154.1 | 27,673.1 | 1,917.5 | 5,579.0 | 11,986.6 | 28,424.4 | 1,739.9 | 4,816.7 | 11,582.0 | 29,751.8 |
| Ohio | MORROW | 1,360.0 | 4,319.0 | 10,410.6 | 26,408.2 | 1,457.0 | 5,155.0 | 9,981.7 | 12,941.1 | 1,294.1 | 5,393.5 | 10,002.6 | 25,854.3 | 1,545.1 | 4,456.7 | 11,177.5 | 25,751.7 | 1,296.3 | 5,263.5 | 11,308.0 | 30,500.3 |
| Ohio | MUSKINGUM | 1,788.7 | 4,894.3 | 10,807.3 | 30,000.6 | 1,716.7 | 4,940.5 | 11,110.6 | 30,588.1 | 1,839.1 | 5,098.3 | 11,385.1 | 31,416.2 | 1,840.5 | 5,521.5 | 11,919.5 | 32,564.8 | 1,963.8 | 5,744.1 | 11,956.4 | 33,241.7 |
| Ohio | NORWICH | 1,315.3 | 3,630.0 | 8,379.1 | 24,430.0 | 1,564.6 | 3,638.7 | 10,829.9 | 25,749.3 | 1,501.4 | 2,633.5 | 8,270.1 | 26,335.3 | 1,583.5 | 4,423.3 | 7,824.4 | 26,504.2 | 1,799.6 | 4,193.8 | 20,242.9 | 29,879.7 |
| Ohio | OSAGE | 1,593.8 | 4,817.6 | 10,413.0 | 27,236.4 | 1,269.2 | 4,690.8 | 10,410.0 | 29,499.2 | 1,946.0 | 4,214.3 | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|----------|------------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|----------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | | |
| Oklahoma | CADDO | 1,636.9 | 6,497.1 | 14,590.6 | 32,191.9 | 1,669.5 | 6,327.7 | 13,827.1 | 34,201.8 | 1,875.6 | 6,210.2 | 13,344.7 | 32,211.5 | 1,849.4 | 6,476.5 | 12,401.6 | 33,215.1 | 1,903.9 | 7,203.1 | 12,848.2 | 29,868.9 |
| Oklahoma | CANADIAN | 2,187.8 | 6,763.0 | 13,115.9 | 31,766.7 | 2,397.1 | 7,041.9 | 13,202.0 | 33,128.1 | 2,270.6 | 6,654.5 | 13,430.4 | 32,329.1 | 2,329.1 | 6,536.9 | 13,149.7 | 33,430.4 | 2,606.6 | 6,582.6 | 12,690.0 | 32,493.3 |
| Oklahoma | CARTER | 2,160.7 | 6,091.6 | 13,687.8 | 33,795.3 | 2,093.0 | 6,213.3 | 14,069.2 | 31,988.7 | 1,993.3 | 6,043.3 | 12,987.4 | 34,076.2 | 1,794.6 | 6,410.0 | 12,755.4 | 33,170.3 | 2,059.1 | 6,478.7 | 12,968.8 | 35,437.9 |
| Oklahoma | CHEROKEE | 1,869.8 | 6,242.2 | 12,227.6 | 31,916.1 | 1,679.6 | 5,668.9 | 12,893.4 | 34,470.9 | 1,726.5 | 6,445.1 | 13,433.0 | 31,203.2 | 1,588.2 | 5,969.3 | 12,433.0 | 31,345.1 | 1,689.1 | 5,996.2 | 12,717.9 | 29,189.0 |
| Oklahoma | CHOCTAW | 1,800.6 | 7,142.7 | 15,577.4 | 37,841.3 | 1,908.5 | 6,239.9 | 15,741.5 | 37,644.8 | 1,844.0 | 6,335.8 | 13,500.1 | 37,186.6 | 1,728.5 | 6,694.2 | 14,293.2 | 37,468.2 | 1,792.7 | 5,900.0 | 13,798.3 | 34,027.0 |
| Oklahoma | CIMARRON | 3,058.4 | 8,210.0 | 14,318.4 | 27,269.3 | 2,909.7 | 8,023.9 | 15,126.0 | 30,089.7 | 2,743.0 | 7,509.2 | 12,502.4 | 26,457.2 | 3,292.3 | 6,906.2 | 13,711.0 | 35,763.5 | 2,170.6 | 6,181.9 | 17,631.8 | 47,729.9 |
| Oklahoma | CLEVELAND | 2,248.8 | 6,013.4 | 12,616.6 | 30,907.6 | 2,212.8 | 5,649.0 | 12,662.6 | 30,769.2 | 2,192.7 | 6,144.7 | 12,518.0 | 30,854.3 | 2,281.5 | 6,298.9 | 12,413.8 | 31,247.3 | 2,282.9 | 6,007.6 | 12,418.2 | 33,134.1 |
| Oklahoma | COAL | 1,680.4 | 6,753.2 | 15,283.7 | 34,522.0 | 2,535.9 | 6,388.3 | 14,659.3 | 33,698.0 | 2,156.8 | 5,464.5 | 15,397.4 | 31,599.2 | 1,710.6 | 6,176.9 | 15,891.4 | 39,605.3 | 2,170.6 | 5,593.3 | 14,957.3 | 36,983.7 |
| Oklahoma | COMANCHE | 1,575.0 | 4,446.8 | 10,181.4 | 24,796.8 | 1,805.7 | 4,625.3 | 9,670.1 | 24,423.1 | 1,882.5 | 4,931.6 | 9,891.1 | 25,913.8 | 1,707.6 | 5,170.3 | 9,686.7 | 26,230.9 | 1,653.2 | 4,997.8 | 9,748.5 | 26,648.8 |
| Oklahoma | COTTON | 1,902.6 | 7,089.4 | 10,705.2 | 25,666.6 | 1,755.7 | 5,507.1 | 11,723.0 | 24,412.0 | 1,617.0 | 4,808.2 | 10,902.7 | 26,405.9 | 1,783.5 | 5,579.2 | 12,586.7 | 25,886.7 | 2,038.9 | 5,004.5 | 12,087.7 | 25,962.9 |
| Oklahoma | CRAG | 1,786.0 | 5,582.8 | 12,252.9 | 26,761.3 | 2,020.1 | 6,312.5 | 12,821.9 | 30,084.0 | 1,809.4 | 6,347.2 | 12,703.4 | 30,164.9 | 1,953.6 | 6,456.3 | 13,024.3 | 30,946.4 | 1,919.4 | 6,417.4 | 13,632.8 | 30,146.4 |
| Oklahoma | CREEK | 2,263.1 | 6,886.3 | 15,232.1 | 34,414.2 | 2,351.0 | 6,471.6 | 13,731.8 | 34,695.9 | 2,041.4 | 6,427.4 | 14,301.8 | 35,781.2 | 2,214.8 | 6,361.5 | 14,400.7 | 34,779.9 | 2,252.5 | 6,541.9 | 13,242.4 | 33,552.2 |
| Oklahoma | CUSTER | 2,021.6 | 5,538.7 | 12,762.1 | 27,526.0 | 2,100.2 | 5,936.9 | 12,556.7 | 30,055.1 | 1,761.9 | 6,383.2 | 13,049.8 | 28,568.2 | 2,107.8 | 5,742.4 | 13,289.7 | 30,832.0 | 2,217.5 | 6,258.8 | 12,758.2 | 30,563.3 |
| Oklahoma | DELAWARE | 1,786.5 | 5,439.7 | 10,949.1 | 26,837.3 | 1,975.9 | 4,909.1 | 11,360.9 | 26,501.2 | 1,798.1 | 5,147.5 | 11,702.6 | 28,988.3 | 1,641.9 | 5,447.3 | 11,885.0 | 30,261.8 | 1,806.8 | 5,562.2 | 12,001.2 | 29,095.3 |
| Oklahoma | DEWEY | 1,675.3 | 5,575.5 | 12,239.0 | 30,939.8 | 1,855.4 | 5,178.0 | 12,512.7 | 24,978.4 | 1,563.5 | 5,318.4 | 11,828.4 | 32,051.2 | 1,625.0 | 5,973.8 | 11,350.1 | 37,772.7 | 1,832.4 | 6,301.6 | 13,619.9 | 25,025.1 |
| Oklahoma | ELLIS | 1,670.1 | 5,210.6 | 10,295.8 | 23,606.3 | 1,795.7 | 6,021.3 | 9,923.5 | 27,855.6 | 1,808.9 | 5,817.5 | 9,864.3 | 19,844.5 | 2,153.7 | 5,299.5 | 10,206.0 | 25,876.4 | 1,905.6 | 5,427.7 | 12,839.7 | 30,255.4 |
| Oklahoma | GARFIELD | 1,933.0 | 5,184.7 | 11,285.1 | 27,106.5 | 1,918.5 | 5,295.3 | 12,732.2 | 26,252.3 | 2,044.2 | 4,932.4 | 11,226.2 | 28,796.3 | 1,886.6 | 5,296.4 | 10,705.3 | 30,191.3 | 2,049.9 | 5,226.5 | 10,179.7 | 28,167.5 |
| Oklahoma | GARVIN | 2,004.8 | 6,008.3 | 13,584.2 | 30,689.2 | 2,082.2 | 5,931.8 | 13,979.3 | 32,155.2 | 1,874.4 | 6,061.2 | 14,050.6 | 30,939.4 | 1,885.9 | 6,278.8 | 12,534.9 | 32,558.8 | 2,258.7 | 6,228.6 | 11,690.7 | 33,222.4 |
| Oklahoma | GRADY | 2,264.3 | 6,398.5 | 13,494.6 | 33,233.9 | 2,133.4 | 6,257.0 | 13,816.3 | 32,155.4 | 2,042.9 | 5,848.7 | 13,349.4 | 30,585.0 | 1,910.4 | 6,133.8 | 12,942.5 | 33,953.1 | 2,138.4 | 6,045.5 | 10,283.7 | 30,658.4 |
| Oklahoma | GRANT | 1,943.0 | 5,026.6 | 11,509.2 | 24,910.0 | 2,069.5 | 5,073.3 | 10,605.3 | 24,901.6 | 2,474.7 | 5,500.9 | 11,224.0 | 27,015.1 | 1,905.3 | 5,997.0 | 12,777.6 | 28,997.7 | 2,342.0 | 5,460.1 | 9,652.4 | 25,883.3 |
| Oklahoma | GREER | 1,982.3 | 5,565.3 | 14,114.0 | 30,582.9 | 2,188.4 | 6,218.0 | 13,894.1 | 33,787.9 | 2,445.2 | 4,492.8 | 14,928.8 | 35,487.9 | 2,478.7 | 6,954.0 | 16,040.2 | 37,919.9 | 2,402.9 | 6,385.6 | 11,964.1 | 27,579.5 |
| Oklahoma | HARMON | 2,374.1 | 5,136.5 | 12,147.4 | 29,900.3 | 1,948.5 | 4,740.3 | 9,649.9 | 30,247.8 | 1,542.6 | 5,969.9 | 12,029.2 | 29,513.5 | 1,290.6 | 6,180.0 | 11,841.7 | 31,714.0 | 1,680.9 | 4,816.1 | 11,291.6 | 31,348.9 |
| Oklahoma | HARPER | 1,681.5 | 5,306.9 | 13,953.2 | 29,434.7 | 1,852.4 | 5,609.4 | 13,505.7 | 34,751.9 | 1,893.8 | 5,852.4 | 12,752.5 | 27,323.6 | 1,700.8 | 7,362.4 | 16,132.2 | 29,271.0 | 1,186.1 | 6,360.8 | 12,596.6 | 27,536.1 |
| Oklahoma | HASKELL | 1,596.0 | 5,092.3 | 12,977.4 | 33,567.1 | 1,365.3 | 5,380.0 | 12,787.5 | 30,972.9 | 1,573.7 | 5,840.7 | 14,123.0 | 35,320.4 | 1,927.2 | 5,632.2 | 14,833.2 | 35,245.5 | 1,575.9 | 5,341.3 | 13,329.0 | 35,900.1 |
| Oklahoma | HASKELL | 1,983.8 | 5,519.4 | 13,771.1 | 28,481.8 | 1,987.7 | 5,464.3 | 13,397.6 | 31,145.6 | 1,769.6 | 6,668.9 | 12,923.7 | 33,027.7 | 1,655.5 | 4,954.0 | 12,940.1 | 36,668.9 | 1,982.1 | 5,738.0 | 13,325.4 | 34,489.0 |
| Oklahoma | HASKELL | 1,740.5 | 6,739.6 | 11,962.5 | 31,277.8 | 1,796.7 | 6,235.1 | 12,848.9 | 32,322.5 | 1,810.8 | 6,182.0 | 12,520.2 | 32,312.1 | 1,825.4 | 6,246.0 | 12,054.1 | 33,360.7 | 2,416.9 | 5,819.1 | 12,155.2 | 32,270.4 |
| Oklahoma | JEFFERSON | 1,584.1 | 5,888.1 | 12,648.4 | 29,016.0 | 1,421.7 | 5,630.0 | 13,313.4 | 30,501.2 | 1,552.6 | 5,695.9 | 14,638.6 | 32,388.1 | 1,679.1 | 5,521.8 | 13,629.6 | 32,388.1 | 1,679.1 | 5,521.8 | 13,513.0 | 29,304.1 |
| Oklahoma | JOHNSTON | 2,306.3 | 5,840.8 | 13,592.4 | 32,025.3 | 1,903.8 | 7,193.6 | 12,710.8 | 35,148.2 | 1,898.2 | 5,895.0 | 14,211.5 | 29,292.3 | 1,842.4 | 6,571.9 | 12,555.6 | 33,291.2 | 1,988.7 | 6,436.5 | 13,682.7 | 30,994.7 |
| Oklahoma | KAY | 1,924.0 | 5,552.1 | 13,533.0 | 28,757.0 | 2,048.3 | 6,039.5 | 13,300.2 | 29,769.0 | 1,860.6 | 5,852.8 | 12,745.2 | 29,527.8 | 1,249.9 | 5,883.7 | 12,995.6 | 29,358.4 | 2,130.5 | 5,841.1 | 12,317.8 | 29,300.1 |
| Oklahoma | KINGFISHER | 1,852.0 | 5,938.7 | 12,813.3 | 31,864.0 | 2,269.7 | 6,148.4 | 14,049.5 | 30,973.5 | 1,745.9 | 6,015.4 | 14,628.7 | 31,888.5 | 2,057.7 | 6,993.7 | 15,466.7 | 33,621.7 | 2,388.2 | 6,857.7 | 15,110.1 | 35,256.8 |
| Oklahoma | KIOWA | 2,241.3 | 6,550.5 | 13,888.6 | 30,420.5 | 1,859.3 | 6,387.6 | 12,978.3 | 28,775.8 | 1,799.2 | 6,432.5 | 12,978.3 | 31,888.5 | 2,057.7 | 6,993.7 | 15,466.7 | 33,621.7 | 2,388.2 | 6,857.7 | 15,110.1 | 35,256.8 |
| Oklahoma | KIOWA | 1,985.5 | 6,791.9 | 16,667.5 | 33,990.8 | 1,954.1 | 5,632.7 | 14,943.5 | 34,747.7 | 1,543.7 | 5,338.6 | 13,776.1 | 31,896.8 | 1,922.5 | 6,205.8 | 12,964.4 | 35,751.0 | 1,821.8 | 5,941.1 | 15,023.6 | 34,385.0 |
| Oklahoma | LE FLORE | 1,671.6 | 5,466.6 | 12,169.8 | 30,409.8 | 1,715.1 | 5,648.1 | 12,319.1 | 31,932.7 | 1,778.0 | 5,468.1 | 13,055.2 | 35,291.6 | 1,559.8 | 5,456.9 | 11,919.9 | 34,762.5 | 1,682.6 | 5,737.0 | 12,927.8 | 33,584.8 |
| Oklahoma | LINCOLN | 2,051.3 | 5,997.0 | 12,699.1 | 31,141.9 | 2,194.2 | 6,361.9 | 13,191.5 | 34,260.7 | 2,066.3 | 7,106.1 | 14,156.2 | 31,813.0 | 2,067.7 | 6,545.1 | 13,797.0 | 31,582.9 | 2,236.7 | 6,484.2 | 13,312.6 | 33,829.5 |
| Oklahoma | LOGAN | 1,788.6 | 5,515.5 | 12,688.1 | 28,887.0 | 2,075.9 | 6,254.2 | 12,215.3 | 29,221.5 | 2,106.2 | 5,715.3 | 13,666.4 | 31,672.3 | 2,343.4 | 6,263.1 | 14,422.3 | 30,045.9 | 2,085.8 | 6,274.8 | 11,822.3 | 29,374.8 |
| Oklahoma | LOVE | 2,151.1 | 6,636.2 | 15,685.3 | 34,783.3 | 1,941.6 | 7,041.8 | 17,480.0 | 34,509.7 | 2,673.1 | 7,909.9 | 15,751.5 | 37,693.0 | 2,153.8 | 8,348.7 | 18,924.4 | 36,427.4 | 2,171.1 | 8,258.3 | 16,452.1 | 37,151.1 |
| Oklahoma | MAJOR | 1,718.9 | 5,258.7 | 11,104.8 | 23,558.9 | 1,773.0 | 5,592.0 | 12,967.7 | 31,495.7 | 1,624.7 | 6,459.0 | 11,465.0 | 26,862.2 | 2,036.1 | 5,845.5 | 12,434.4 | 28,772.7 | 2,118.6 | 6,754.9 | 12,138.7 | 28,721.5 |
| Oklahoma | MARSHALL | 1,972.3 | 6,333.0 | 14,141.2 | 32,229.1 | 2,184.6 | 5,679.3 | 12,657.0 | 32,775.6 | 1,737.8 | 6,471.9 | 13,971.9 | 36,889.6 | 1,688.9 | 6,069.2 | 13,115.3 | 32,260.7 | 2,083.5 | 5,988.5 | 13,611.8 | 33,431.3 |
| Oklahoma | MAYES | 1,743.0 | 5,658.8 | 11,261.3 | 31,340.3 | 1,795.7 | 5,554.9 | 12,052.2 | 30,751.3 | 2,025.8 | 5,525.2 | 12,834.6 | 30,381.4 | 1,859.3 | 6,145.1 | 12,841.2 | 31,348.0 | 2,114.8 | 6,133.9 | 12,296.1 | 32,714.6 |
| Oklahoma | MCCLEAIN | 2,105.6 | 6,533.0 | 13,592.8 | 31,102.8 | 2,026.3 | 6,486.8 | 12,753.8 | 2,066.9 | 5,560.4 | 14,283.0 | 32,538.4 | 2,067.0 | 5,813.0 | 12,229.1 | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | Per capita cost(\$) 2008 | | | | Per capita cost(\$) 2009 | | | | Per capita cost(\$) 2010 | | | | Per capita cost(\$) 2011 | | | |
|--------------|------------|-----------------------------|---------|----------|----------|-----------------------------|----------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Oregon | CURRY | 1,852.4 | 4,797.3 | 10,643.5 | 24,282.2 | 1,972.2 | 5,127.4 | 10,903.5 | 25,951.3 | 2,002.4 | 5,383.2 | 10,728.7 | 26,225.1 | 1,884.3 | 5,251.6 | 10,531.7 | 24,269.1 | 2,073.5 | 5,288.6 | 10,501.9 | 24,965.3 |
| Oregon | DESCHUTES | 2,122.7 | 5,196.5 | 9,591.4 | 22,134.5 | 2,224.8 | 5,531.7 | 10,976.9 | 25,198.0 | 2,222.5 | 5,783.3 | 10,726.8 | 25,100.1 | 2,294.3 | 5,509.2 | 10,417.2 | 23,576.3 | 2,347.1 | 5,480.8 | 11,083.9 | 23,589.8 |
| Oregon | DOUGLAS | 1,441.3 | 4,290.4 | 9,378.8 | 20,749.1 | 1,436.9 | 4,460.8 | 9,014.8 | 21,910.7 | 1,502.9 | 4,393.0 | 9,639.2 | 22,107.3 | 1,602.5 | 4,601.5 | 9,542.1 | 21,146.5 | 1,589.7 | 4,361.0 | 9,798.3 | 21,911.7 |
| Oregon | GILLIAM | 1,925.6 | 4,915.5 | 10,407.7 | 21,383.8 | 2,411.8 | 3,926.8 | 10,397.2 | 23,484.1 | 1,281.6 | 4,528.0 | 11,059.6 | 30,600.7 | 1,042.2 | 3,695.8 | 11,490.2 | 25,215.9 | 1,589.4 | 3,973.9 | 11,951.1 | 22,830.9 |
| Oregon | GRANT | 1,985.8 | 7,418.6 | 12,636.0 | 26,092.4 | 2,389.3 | 6,018.7 | 12,673.3 | 29,605.1 | 2,456.9 | 7,716.3 | 16,471.4 | 30,611.3 | 2,119.1 | 6,828.8 | 11,360.4 | 29,846.5 | 2,129.2 | 7,235.5 | 17,261.4 | 35,949.9 |
| Oregon | HARNEY | 1,933.5 | 5,466.8 | 14,942.4 | 25,314.9 | 2,674.0 | 4,498.0 | 17,974.7 | 30,412.0 | 2,313.0 | 8,887.5 | 15,688.2 | 31,644.4 | 2,535.9 | 6,201.1 | 14,302.3 | 37,529.1 | 1,941.1 | 6,095.7 | 13,797.6 | 35,093.9 |
| Oregon | HOOD RIVER | 2,488.7 | 5,918.6 | 13,495.2 | 29,610.4 | 2,867.9 | 6,402.3 | 13,474.5 | 31,842.0 | 2,325.7 | 6,426.6 | 13,665.3 | 36,507.7 | 2,271.8 | 7,242.1 | 14,771.6 | 31,468.7 | 2,537.4 | 7,164.2 | 15,327.7 | 31,234.5 |
| Oregon | JACKSON | 2,021.6 | 4,970.6 | 10,528.1 | 21,818.3 | 1,896.5 | 5,130.6 | 10,345.8 | 23,869.9 | 1,915.7 | 5,141.2 | 10,361.5 | 23,911.5 | 2,137.1 | 5,244.7 | 10,367.3 | 24,764.2 | 2,137.0 | 5,401.9 | 10,497.7 | 25,115.1 |
| Oregon | JEFFERSON | 1,815.3 | 5,965.9 | 10,190.6 | 25,621.7 | 2,351.9 | 6,126.7 | 12,728.6 | 25,174.9 | 1,824.6 | 5,854.6 | 12,272.1 | 24,774.1 | 2,043.9 | 4,964.0 | 12,268.6 | 37,613.5 | 2,050.5 | 6,070.9 | 12,587.4 | 32,129.9 |
| Oregon | JOSEPHINE | 1,877.9 | 4,417.1 | 9,330.5 | 19,802.3 | 1,796.6 | 4,766.7 | 9,751.9 | 20,204.2 | 1,967.6 | 4,438.9 | 9,054.8 | 19,530.3 | 2,010.9 | 4,841.2 | 9,419.7 | 20,845.6 | 2,098.8 | 4,761.4 | 9,816.3 | 22,960.5 |
| Oregon | KLAMATH | 1,685.5 | 4,928.2 | 10,853.9 | 24,232.2 | 1,891.8 | 5,402.6 | 10,995.4 | 24,303.3 | 1,756.4 | 5,069.6 | 10,267.4 | 23,057.8 | 1,724.9 | 5,500.6 | 12,408.8 | 23,435.9 | 1,862.1 | 5,321.1 | 11,265.4 | 25,495.8 |
| Oregon | LAKE | 1,834.2 | 5,968.5 | 12,681.3 | 23,945.8 | 1,958.7 | 5,648.6 | 10,775.2 | 30,911.2 | 1,994.6 | 6,966.4 | 13,553.7 | 26,347.4 | 2,002.8 | 6,795.6 | 11,886.2 | 32,188.7 | 2,390.0 | 5,808.7 | 15,470.8 | 37,449.5 |
| Oregon | LANE | 1,891.3 | 4,904.4 | 10,691.8 | 22,777.1 | 1,595.3 | 4,465.1 | 11,111.5 | 24,038.6 | 1,969.8 | 5,369.9 | 11,467.0 | 24,513.4 | 1,989.6 | 5,793.5 | 11,627.5 | 26,760.2 | 1,188.8 | 5,902.9 | 12,048.1 | 25,023.8 |
| Oregon | LINCOLN | 1,794.0 | 4,791.2 | 11,723.3 | 24,630.0 | 1,597.4 | 5,397.8 | 11,730.9 | 26,971.6 | 1,717.3 | 5,232.7 | 10,507.2 | 25,244.8 | 1,759.1 | 5,533.2 | 12,428.6 | 27,008.9 | 1,828.7 | 5,258.9 | 11,734.3 | 28,464.0 |
| Oregon | LINN | 1,498.7 | 4,482.7 | 10,009.7 | 25,479.9 | 1,455.7 | 4,561.7 | 10,236.7 | 26,971.6 | 1,612.4 | 4,613.4 | 11,335.2 | 26,328.1 | 1,765.9 | 5,284.6 | 10,203.7 | 27,570.5 | 1,737.4 | 5,241.2 | 11,813.3 | 28,710.5 |
| Oregon | MALHEUR | 1,824.1 | 5,002.1 | 10,069.6 | 22,525.9 | 1,855.7 | 5,139.3 | 10,751.9 | 22,486.1 | 1,798.8 | 5,694.2 | 12,099.7 | 25,239.8 | 2,281.8 | 5,894.7 | 10,956.6 | 25,897.2 | 2,304.2 | 5,608.2 | 11,722.4 | 26,233.3 |
| Oregon | MARION | 1,942.1 | 5,455.4 | 11,929.6 | 24,332.8 | 1,870.2 | 5,554.1 | 11,473.8 | 28,063.3 | 1,798.5 | 5,679.9 | 11,980.6 | 26,619.6 | 1,873.3 | 5,679.4 | 12,436.6 | 27,229.0 | 1,767.3 | 5,557.0 | 12,172.8 | 30,269.8 |
| Oregon | MORROW | 1,988.7 | 5,429.9 | 17,685.3 | 37,690.0 | 2,613.2 | 6,253.1 | 12,167.3 | 31,784.9 | 2,300.4 | 6,128.0 | 10,097.6 | 30,938.5 | 1,964.9 | 5,652.7 | 15,467.2 | 25,264.6 | 2,112.6 | 5,571.9 | 13,469.4 | 33,129.4 |
| Oregon | MULTNOMAH | 2,061.9 | 5,834.9 | 12,051.5 | 25,470.9 | 2,120.9 | 6,145.9 | 12,460.3 | 28,811.9 | 2,194.9 | 6,280.6 | 12,540.6 | 28,086.5 | 2,170.7 | 6,339.8 | 12,588.0 | 28,096.6 | 2,139.1 | 6,476.4 | 12,883.3 | 28,916.3 |
| Oregon | POLK | 1,731.2 | 4,921.6 | 10,355.6 | 25,286.2 | 1,843.3 | 4,997.4 | 12,023.7 | 26,062.5 | 1,931.5 | 5,283.3 | 13,182.7 | 26,135.3 | 1,992.1 | 5,374.3 | 13,311.3 | 29,340.3 | 2,099.8 | 6,127.7 | 12,821.0 | 28,909.8 |
| Oregon | SHERMAN | 2,479.6 | 5,117.7 | 11,052.3 | 31,514.5 | 2,075.6 | 8,417.0 | 12,797.6 | 33,163.9 | 1,217.5 | 5,504.9 | 12,127.5 | 35,842.1 | 2,424.5 | 6,399.9 | 26,597.3 | 31,912.1 | 4,417.8 | 7,115.5 | 21,799.2 | 35,799.2 |
| Oregon | TILLAMOOK | 2,100.1 | 6,457.0 | 13,752.3 | 33,121.0 | 2,056.6 | 6,138.4 | 13,467.6 | 33,246.7 | 1,993.5 | 6,064.4 | 12,960.5 | 31,176.0 | 2,041.9 | 6,345.6 | 14,468.9 | 32,662.0 | 2,064.8 | 5,762.1 | 14,019.9 | 36,575.8 |
| Oregon | WALUOIA | 1,959.2 | 5,387.4 | 10,502.4 | 23,465.9 | 1,778.2 | 5,172.0 | 10,657.8 | 24,135.2 | 1,802.4 | 5,319.1 | 11,409.5 | 27,944.1 | 1,971.4 | 5,361.4 | 11,164.4 | 25,013.5 | 1,875.5 | 5,234.3 | 10,026.7 | 24,803.2 |
| Oregon | WAGON | 2,152.3 | 5,497.7 | 13,056.0 | 27,642.9 | 2,278.6 | 6,868.6 | 15,928.0 | 33,279.6 | 2,343.6 | 7,698.1 | 15,707.1 | 40,857.1 | 1,925.4 | 7,177.0 | 15,911.9 | 33,281.6 | 2,067.5 | 7,068.6 | 14,802.6 | 36,238.3 |
| Oregon | WALLOWA | 2,269.1 | 5,916.4 | 14,299.0 | 31,438.3 | 2,207.4 | 7,139.6 | 13,607.9 | 32,011.3 | 2,391.1 | 6,896.9 | 14,405.4 | 36,903.0 | 2,548.6 | 6,093.6 | 17,090.4 | 33,089.0 | 2,160.8 | 7,060.6 | 12,815.2 | 29,079.3 |
| Oregon | WASCO | 2,168.0 | 6,066.3 | 14,793.0 | 28,145.3 | 2,260.7 | 5,983.8 | 11,350.8 | 27,217.4 | 2,129.6 | 5,357.4 | 13,835.8 | 26,998.3 | 2,168.8 | 5,495.2 | 12,271.0 | 23,957.8 | 2,180.6 | 5,821.5 | 11,962.9 | 26,300.9 |
| Oregon | WASHINGTON | 1,965.3 | 5,410.0 | 11,976.8 | 23,963.8 | 2,607.3 | 5,643.7 | 11,497.6 | 24,197.5 | 2,112.6 | 5,800.1 | 11,484.9 | 25,637.3 | 2,081.6 | 5,922.4 | 11,963.8 | 25,336.2 | 1,959.6 | 6,116.7 | 12,093.7 | 27,456.4 |
| Oregon | WHEELER | 1,476.2 | 5,390.8 | 6,257.9 | 20,127.6 | 1,318.0 | 5,822.6 | 9,626.8 | 27,271.7 | 1,795.5 | 4,235.1 | 10,060.7 | 13,343.0 | 1,272.2 | 3,366.1 | 11,607.7 | 18,816.2 | 1,027.5 | 4,588.5 | 10,157.5 | 27,127.8 |
| Oregon | YAMHILL | 1,606.2 | 5,023.5 | 11,080.6 | 25,141.4 | 1,757.0 | 5,103.6 | 10,854.3 | 24,591.6 | 1,842.7 | 5,080.2 | 12,107.1 | 27,233.5 | 1,928.9 | 5,460.3 | 12,408.5 | 26,854.4 | 2,135.0 | 5,545.7 | 11,581.3 | 28,588.5 |
| Pennsylvania | | 1,764.9 | 4,725.7 | 10,145.1 | 27,577.6 | 1,824.3 | 4,923.8 | 10,525.1 | 28,704.2 | 1,884.8 | 5,055.5 | 10,745.3 | 29,920.3 | 1,961.4 | 5,223.4 | 10,962.3 | 30,604.2 | 2,019.2 | 5,311.8 | 10,981.6 | 31,510.9 |
| Pennsylvania | ADAMS | 1,894.9 | 4,716.2 | 10,817.4 | 26,423.6 | 1,928.7 | 4,952.6 | 10,523.7 | 27,326.1 | 1,999.6 | 4,913.7 | 10,113.0 | 27,584.2 | 2,022.4 | 4,902.8 | 12,086.8 | 28,068.6 | 1,943.4 | 5,453.1 | 10,302.3 | 33,134.7 |
| Pennsylvania | ALLEGHENY | 1,747.0 | 5,386.9 | 11,471.6 | 32,502.0 | 1,834.6 | 5,610.7 | 12,195.3 | 34,058.1 | 1,758.3 | 5,917.3 | 12,421.0 | 35,259.9 | 1,827.5 | 6,042.7 | 12,692.4 | 36,703.8 | 1,920.1 | 5,988.7 | 12,653.7 | 36,621.0 |
| Pennsylvania | ARMSTRONG | 1,809.4 | 4,957.9 | 11,584.2 | 28,459.8 | 1,960.6 | 5,068.7 | 12,707.0 | 31,091.2 | 1,695.2 | 5,355.4 | 12,116.3 | 32,740.3 | 1,939.1 | 5,646.0 | 12,143.6 | 34,142.2 | 1,939.1 | 7,057.5 | 12,118.0 | 36,358.2 |
| Pennsylvania | BEAVER | 1,754.3 | 5,548.0 | 11,926.2 | 33,121.8 | 1,757.1 | 6,609.7 | 11,897.8 | 34,596.2 | 2,938.6 | 5,507.5 | 12,357.2 | 35,123.2 | 1,962.9 | 5,470.2 | 12,051.5 | 33,899.4 | 2,027.4 | 5,642.8 | 12,451.2 | 35,625.9 |
| Pennsylvania | BEDFORD | 1,518.5 | 4,151.5 | 10,132.6 | 25,766.2 | 1,740.8 | 4,332.7 | 10,167.2 | 27,145.3 | 1,597.3 | 4,704.9 | 10,417.1 | 28,904.3 | 1,503.7 | 5,065.7 | 10,155.4 | 29,559.9 | 1,683.0 | 5,101.8 | 10,311.6 | 29,952.3 |
| Pennsylvania | BERKS | 1,832.0 | 4,217.1 | 9,421.1 | 25,446.3 | 1,858.7 | 4,450.7 | 9,778.7 | 26,885.3 | 1,953.9 | 4,877.4 | 10,223.4 | 29,176.3 | 2,174.0 | 4,920.7 | 10,696.6 | 28,873.7 | 2,043.1 | 5,062.4 | 10,686.8 | 30,527.7 |
| Pennsylvania | BLAIR | 1,656.4 | 4,775.1 | 10,580.9 | 27,371.9 | 1,762.1 | 5,114.2 | 10,755.3 | 27,211.9 | 1,989.1 | 5,549.9 | 11,917.3 | 29,389.1 | 2,068.4 | 5,518.7 | 11,488.8 | 29,633.5 | 1,985.0 | 5,728.5 | 11,672.4 | 31,695.2 |
| Pennsylvania | BRADFORD | 1,746.9 | 4,989.8 | 11,669.6 | 25,512.1 | 1,404.1 | 11,198.6 | 15,258.0 | 30,401.1 | 1,198.6 | 4,549.7 | 11,532.4 | 26,249.2 | 1,910.9 | 5,257.0 | 11,674.3 | 27,209.0 | 1,741.5 | 5,301.3 | 11,441.9 | 28,314.3 |
| Pennsylvania | BUCKS | 1,834.6 | 4,844.3 | 10,068.5 | 25,857.4 | 1,866.8 | 5,119.7 | 10,297.9 | 27,920.1 | 1,909.5 | 5,167.6 | 10,598.4 | 29,217.8 | 2,069.1 | 5,574.8 | 10,866.8 | 29,797.0 | 2,238.7 | 5,526.8 | 10,995.7 | 29,568.4 |
| Pennsylvania | BUTLER | 1,699.9 | 5,256.2 | 11,001.2 | 28,260.8 | 1,956.7 | 5,130.6 | 11,294.2 | 29,518.8 | 1,802.1 | 5,157.3 | 11,719.1 | 30,779.8 | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|-----------------------|----------------|-----------------------------|----------------|-----------------|-----------------------------|----------------|----------------|-----------------------------|-----------------|----------------|-----------------------------|-----------------|-----------------|-----------------------------|----------------|-----------------|-----------------|----------------|----------------|-----------------|-----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Pennsylvania | NORTHUMBERLAND | 1,647.8 | 4,045.1 | 8,711.3 | 22,870.3 | 1,839.4 | 4,305.7 | 8,969.3 | 23,959.0 | 1,860.1 | 4,252.8 | 9,363.6 | 24,924.5 | 1,922.9 | 4,377.6 | 9,517.1 | 25,655.8 | 1,961.4 | 4,916.6 | 8,922.4 | 26,234.3 |
| Pennsylvania | PERRY | 1,910.8 | 4,622.1 | 9,655.1 | 25,866.1 | 1,859.5 | 4,062.1 | 10,631.7 | 19,613.3 | 1,961.0 | 4,022.8 | 4,963.5 | 10,237.9 | 1,943.5 | 4,375.6 | 10,237.9 | 29,252.4 | 1,751.2 | 4,855.9 | 10,199.4 | 30,385.9 |
| Pennsylvania | PHILADELPHIA | 1,460.6 | 5,412.6 | 11,203.7 | 30,523.0 | 1,555.6 | 5,655.0 | 11,872.4 | 31,822.1 | 1,703.9 | 5,898.4 | 11,914.3 | 33,313.1 | 1,830.3 | 6,050.5 | 12,574.9 | 35,174.1 | 1,976.0 | 6,216.3 | 12,435.3 | 36,075.6 |
| Pennsylvania | PIKE | 1,686.7 | 4,657.1 | 9,410.6 | 25,397.1 | 1,786.3 | 4,483.5 | 9,059.0 | 27,643.1 | 1,762.7 | 4,516.4 | 9,700.3 | 28,245.7 | 1,809.7 | 4,752.8 | 9,794.3 | 28,396.1 | 2,016.2 | 4,844.0 | 10,473.8 | 29,606.9 |
| Pennsylvania | POTTER | 1,678.2 | 4,565.6 | 9,163.8 | 24,151.2 | 1,817.1 | 5,215.6 | 11,581.2 | 26,759.1 | 2,050.1 | 4,388.2 | 10,288.9 | 30,103.5 | 1,788.1 | 5,370.0 | 10,536.9 | 28,712.8 | 1,535.1 | 5,040.4 | 12,443.2 | 31,310.4 |
| Pennsylvania | SCHEYLVILLE | 1,591.9 | 4,227.6 | 9,078.6 | 25,582.7 | 1,650.2 | 4,301.7 | 9,293.1 | 27,295.9 | 1,663.4 | 4,486.2 | 10,288.9 | 27,508.6 | 1,674.1 | 4,500.1 | 9,589.8 | 28,060.7 | 1,660.9 | 4,483.5 | 9,585.3 | 28,811.7 |
| Pennsylvania | SNYDER | 2,060.8 | 3,910.1 | 9,174.9 | 24,971.3 | 2,084.7 | 4,809.4 | 8,370.1 | 24,304.9 | 2,160.4 | 4,747.9 | 9,632.6 | 25,995.2 | 2,166.4 | 4,483.6 | 8,602.9 | 27,495.4 | 1,725.1 | 4,846.8 | 8,773.6 | 25,395.7 |
| Pennsylvania | SOMERSET | 1,530.2 | 5,068.0 | 11,295.4 | 27,591.7 | 1,520.8 | 5,320.8 | 11,931.5 | 29,595.6 | 1,673.5 | 5,309.1 | 11,351.2 | 33,073.8 | 1,489.4 | 5,524.5 | 12,047.6 | 34,777.6 | 1,274.7 | 5,158.6 | 11,998.7 | 34,397.6 |
| Pennsylvania | SULLIVAN | 1,707.3 | 5,275.4 | 10,815.0 | 23,859.0 | 1,588.4 | 4,871.6 | 11,092.0 | 25,902.2 | 1,776.8 | 5,359.5 | 11,899.7 | 28,288.3 | 2,443.8 | 5,022.3 | 11,332.7 | 25,811.8 | 1,831.8 | 4,834.8 | 10,838.5 | 34,073.9 |
| Pennsylvania | SUSQUEHANNA | 1,746.3 | 4,333.6 | 10,017.3 | 26,244.7 | 1,488.6 | 4,845.4 | 11,268.6 | 28,963.9 | 1,741.6 | 5,018.7 | 10,059.6 | 28,588.6 | 1,828.9 | 4,944.7 | 10,701.8 | 28,397.5 | 1,930.8 | 4,710.3 | 11,581.0 | 27,770.5 |
| Pennsylvania | TIOGA | 1,659.8 | 4,723.7 | 11,385.3 | 25,438.8 | 1,900.1 | 5,493.9 | 11,845.6 | 25,675.5 | 1,865.1 | 5,577.3 | 11,601.9 | 26,658.5 | 1,877.1 | 5,136.9 | 11,480.1 | 26,033.6 | 1,980.0 | 5,276.6 | 11,799.9 | 29,387.7 |
| Pennsylvania | UNION | 2,100.3 | 4,179.2 | 9,253.4 | 22,191.8 | 2,103.7 | 4,456.1 | 9,345.1 | 22,153.2 | 1,892.2 | 4,558.9 | 9,376.1 | 24,700.4 | 1,901.5 | 4,899.4 | 9,124.1 | 23,504.2 | 2,102.2 | 4,348.7 | 9,561.2 | 24,452.6 |
| Pennsylvania | VENANGO | 1,802.2 | 4,772.6 | 10,512.0 | 28,842.8 | 1,756.7 | 5,111.1 | 11,503.6 | 29,000.6 | 1,836.0 | 5,437.5 | 11,840.0 | 29,256.3 | 2,060.2 | 5,616.7 | 11,609.0 | 31,265.5 | 2,152.3 | 5,347.5 | 12,158.2 | 33,316.4 |
| Pennsylvania | WARREN | 1,608.8 | 4,922.1 | 10,537.3 | 25,888.4 | 1,705.6 | 4,826.6 | 11,143.8 | 25,581.4 | 1,791.4 | 4,832.8 | 11,524.2 | 27,736.6 | 1,841.2 | 5,071.8 | 10,824.8 | 29,430.1 | 1,777.1 | 5,062.3 | 10,815.1 | 29,058.7 |
| Pennsylvania | WASHINGTON | 1,851.2 | 5,608.3 | 12,100.9 | 31,980.8 | 2,180.5 | 5,648.4 | 12,609.4 | 32,763.2 | 2,070.8 | 5,772.4 | 12,962.8 | 33,783.5 | 2,040.9 | 5,987.9 | 12,932.3 | 35,908.7 | 1,999.7 | 5,893.7 | 13,073.7 | 36,122.7 |
| Pennsylvania | WAYNE | 2,049.5 | 4,741.1 | 10,330.6 | 25,642.9 | 1,654.2 | 5,053.6 | 10,748.1 | 26,721.6 | 1,881.4 | 4,904.8 | 10,488.4 | 27,924.1 | 2,081.3 | 4,802.6 | 10,126.2 | 28,363.5 | 2,009.9 | 4,893.6 | 10,503.5 | 26,957.2 |
| Pennsylvania | WESTMORELAND | 1,806.0 | 5,241.6 | 11,313.3 | 32,040.8 | 1,811.5 | 5,514.5 | 11,811.5 | 34,060.3 | 1,793.9 | 5,690.6 | 12,455.5 | 34,544.7 | 1,990.6 | 5,863.6 | 12,164.1 | 35,430.5 | 2,014.6 | 6,078.3 | 12,664.9 | 35,632.9 |
| Pennsylvania | WYOMING | 1,431.7 | 4,999.3 | 9,705.7 | 25,988.8 | 1,765.4 | 5,084.8 | 9,375.7 | 26,667.8 | 1,768.9 | 4,840.3 | 10,232.0 | 24,780.7 | 1,799.0 | 4,578.7 | 11,184.0 | 24,717.5 | 1,655.0 | 4,460.4 | 10,290.6 | 29,562.7 |
| Pennsylvania | YORK | 2,003.7 | 4,307.1 | 9,725.2 | 26,058.2 | 1,986.2 | 4,516.3 | 10,000.9 | 26,986.4 | 1,958.8 | 4,908.7 | 10,148.9 | 28,264.7 | 1,984.4 | 4,621.5 | 10,065.3 | 28,408.7 | 1,625.6 | 4,676.8 | 10,996.6 | 28,963.1 |
| Rhode Island | | 1,988.3 | 4,818.0 | 9,988.5 | 25,995.8 | 1,980.9 | 5,025.8 | 10,307.5 | 26,313.7 | 1,987.5 | 5,310.3 | 10,654.2 | 28,127.6 | 2,050.1 | 5,256.0 | 10,505.1 | 28,910.6 | 2,169.5 | 5,337.0 | 10,867.7 | 28,695.7 |
| Rhode Island | BRISTOL | 1,784.6 | 4,836.7 | 10,482.1 | 23,644.5 | 1,517.3 | 4,617.8 | 10,417.8 | 25,616.0 | 1,448.7 | 4,863.7 | 10,340.2 | 25,128.7 | 1,895.5 | 4,978.3 | 10,042.2 | 30,424.6 | 2,027.5 | 5,163.9 | 10,632.0 | 29,093.9 |
| Rhode Island | KENT | 1,821.6 | 4,653.4 | 9,474.8 | 25,556.0 | 1,972.3 | 4,868.6 | 9,766.5 | 26,794.4 | 2,031.0 | 5,279.1 | 10,163.6 | 27,211.9 | 2,213.7 | 5,055.2 | 9,869.5 | 28,921.7 | 2,403.3 | 5,026.2 | 10,368.5 | 29,114.0 |
| Rhode Island | NEWPORT | 1,965.8 | 4,621.3 | 10,248.7 | 24,929.2 | 1,116.3 | 4,670.7 | 10,514.5 | 26,839.3 | 2,168.8 | 5,370.5 | 10,518.2 | 25,151.2 | 1,575.3 | 5,105.5 | 29,931.1 | 26,335.7 | 5,113.8 | 11,089.6 | 28,456.3 | |
| Rhode Island | PROVIDENCE | 2,066.4 | 4,869.2 | 10,084.3 | 26,195.6 | 1,932.6 | 5,168.7 | 10,351.9 | 26,178.8 | 1,898.0 | 5,392.8 | 10,772.7 | 28,652.8 | 1,951.7 | 5,418.7 | 10,697.8 | 29,433.0 | 2,063.3 | 5,468.9 | 11,199.6 | 29,095.0 |
| Rhode Island | WASHINGTON | 1,954.8 | 4,976.8 | 9,868.5 | 24,056.2 | 2,164.8 | 4,919.2 | 10,604.3 | 26,006.6 | 2,092.8 | 5,447.3 | 11,168.6 | 26,384.8 | 2,233.1 | 5,043.0 | 10,246.6 | 25,190.0 | 2,034.0 | 5,453.1 | 10,089.3 | 26,407.9 |
| South Carolina | | 2,092.8 | 5,222.4 | 11,469.5 | 27,802.4 | 2,164.5 | 5,370.5 | 11,682.2 | 28,353.8 | 2,196.4 | 5,414.7 | 11,810.3 | 29,425.9 | 2,236.6 | 5,490.7 | 11,935.1 | 30,051.6 | 2,254.0 | 5,542.4 | 11,480.1 | 30,631.5 |
| South Carolina | ABBEVILLE | 1,965.0 | 5,345.0 | 13,193.3 | 29,179.1 | 2,189.1 | 6,193.3 | 13,641.2 | 31,228.8 | 2,136.7 | 5,938.8 | 13,641.2 | 31,228.8 | 2,136.7 | 5,938.8 | 13,641.2 | 31,228.8 | 2,136.7 | 5,938.8 | 13,641.2 | 31,228.8 |
| South Carolina | AIKEN | 2,132.0 | 5,186.1 | 10,909.2 | 26,075.3 | 2,273.7 | 5,383.0 | 11,203.4 | 26,526.2 | 2,239.3 | 5,207.6 | 10,797.6 | 27,115.8 | 2,277.8 | 5,393.5 | 10,590.8 | 29,904.7 | 2,261.7 | 5,364.5 | 10,868.9 | 29,204.5 |
| South Carolina | ALLENDALE | 1,625.7 | 5,659.4 | 13,162.4 | 35,505.3 | 1,685.6 | 5,643.9 | 13,531.2 | 38,410.6 | 1,861.0 | 5,616.1 | 12,245.7 | 37,115.8 | 1,604.5 | 5,817.7 | 16,132.1 | 31,613.0 | 2,178.4 | 5,429.2 | 11,861.5 | 36,150.3 |
| South Carolina | ANDERSON | 1,762.4 | 4,673.5 | 10,946.3 | 28,153.6 | 2,009.2 | 4,914.9 | 11,356.2 | 28,751.0 | 2,113.3 | 4,958.0 | 11,443.6 | 28,763.4 | 1,980.2 | 5,246.9 | 11,749.7 | 30,384.4 | 2,192.0 | 5,267.3 | 11,044.3 | 30,759.8 |
| South Carolina | BAMBERG | 1,988.5 | 5,525.4 | 12,131.6 | 30,541.9 | 2,021.9 | 5,083.1 | 12,759.1 | 27,091.4 | 2,456.3 | 5,420.7 | 14,042.2 | 25,104.4 | 2,256.3 | 4,320.0 | 11,842.7 | 35,988.3 | 2,748.6 | 5,499.3 | 11,304.4 | 39,791.2 |
| South Carolina | BARROW | 2,073.9 | 4,630.6 | 13,669.8 | 30,316.6 | 2,137.3 | 7,082.5 | 14,390.1 | 36,731.7 | 2,085.1 | 5,891.8 | 14,381.8 | 33,972.6 | 1,912.5 | 6,209.9 | 16,717.7 | 32,955.1 | 2,129.3 | 6,032.2 | 14,737.5 | 35,231.0 |
| South Carolina | BERKLEY | 2,218.5 | 5,350.0 | 10,919.7 | 27,312.2 | 2,355.4 | 5,320.2 | 10,952.4 | 27,953.3 | 2,531.0 | 5,440.2 | 12,108.4 | 29,430.2 | 2,442.7 | 5,584.2 | 11,987.6 | 30,261.6 | 2,500.2 | 5,909.6 | 11,966.5 | 31,030.6 |
| South Carolina | BELLEVILLE | 1,920.5 | 5,304.3 | 11,046.4 | 28,528.9 | 2,031.9 | 5,351.7 | 11,382.1 | 28,196.4 | 2,044.9 | 5,187.3 | 11,841.4 | 29,694.3 | 2,108.1 | 5,398.5 | 11,319.7 | 28,773.6 | 2,316.2 | 5,269.4 | 11,038.1 | 31,211.0 |
| South Carolina | CALHOUN | 3,879.4 | 4,380.1 | 11,219.8 | 26,623.1 | 4,226.8 | 5,271.2 | 13,015.6 | 27,133.3 | 3,511.2 | 4,932.3 | 12,629.5 | 24,083.7 | 3,489.0 | 6,067.0 | 11,695.3 | 33,255.5 | 2,284.0 | 6,509.8 | 10,728.1 | 32,863.9 |
| South Carolina | CHARLESTON | 2,272.3 | 5,762.3 | 12,212.2 | 29,040.2 | 2,249.5 | 5,850.2 | 12,175.9 | 29,130.6 | 2,335.0 | 5,980.2 | 12,611.7 | 30,980.6 | 2,277.3 | 5,942.4 | 12,235.4 | 30,773.3 | 2,310.8 | 6,166.3 | 12,705.5 | 31,406.4 |
| South Carolina | CHESTER | 2,056.4 | 5,017.9 | 11,428.1 | 27,429.3 | 2,169.2 | 5,168.7 | 11,786.2 | 28,901.4 | 2,134.6 | 5,339.4 | 11,739.9 | 30,197.2 | 2,111.8 | 5,117.2 | 11,566.6 | 29,363.7 | 2,102.6 | 5,080.9 | 11,132.7 | 28,988.1 |
| South Carolina | CHESTER | 2,044.0 | 5,380.9 | 12,466.5 | 28,224.9 | 1,796.5 | 4,916.1 | 12,124.4 | 30,334.2 | 1,130.9 | 5,385.2 | 12,610.1 | 31,999.8 | 6,301.1 | 5,676.4 | 13,044.9 | 31,766.1 | 2,098.4 | 5,897.9 | 11,900.2 | 32,825.2 |
| South Carolina | CHESTERFIELD | 1,832.5 | 4,962.1 | 11,348.1 | 27,881.8 | 1,793.4 | 5,107.0 | 11,755.0 | 27,473.0 | 2,008.4 | 5,301.8 | 11,273.9 | 29,716.7 | 2,192.4 | 5,010.8 | 11,467.5 | 29,967.2 | 2,094.1 | 4,79 | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | Per capita cost(\$) 2008 | | | | Per capita cost(\$) 2009 | | | | Per capita cost(\$) 2010 | | | | Per capita cost(\$) 2011 | | | |
|--------------|-------------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| South Dakota | BROWN | 1,723.7 | 5,395.2 | 11,401.1 | 26,848.1 | 1,881.9 | 5,621.6 | 12,421.9 | 31,723.1 | 1,949.4 | 5,937.4 | 12,697.3 | 29,403.6 | 2,254.5 | 5,940.1 | 12,060.3 | 27,921.1 | 2,238.4 | 5,300.6 | 12,183.5 | 27,650.7 |
| South Dakota | BRULE | 1,602.4 | 5,480.2 | 12,702.5 | 32,816.1 | 2,139.7 | 6,298.0 | 12,941.8 | 28,892.2 | 2,522.2 | 6,249.9 | 13,145.6 | 31,997.6 | 2,322.6 | 5,525.6 | 14,840.4 | 35,399.2 | 2,525.6 | 5,692.3 | 19,147.6 | 25,661.9 |
| South Dakota | BUFFALO | 634.0 | 13,930.6 | * | * | 2,865.7 | 14,719.7 | 21,420.0 | * | 2,177.4 | 12,924.3 | 17,310.1 | 24,419.2 | 782.0 | 7,262.3 | 8,237.1 | 41,313.1 | 3,118.5 | 5,908.4 | 11,833.0 | 27,735.1 |
| South Dakota | BUTTE | 1,512.1 | 4,955.0 | 12,022.6 | 24,099.8 | 1,407.4 | 4,771.4 | 10,009.4 | 24,071.4 | 1,554.6 | 5,231.4 | 10,481.0 | 24,907.4 | 1,635.7 | 5,374.2 | 12,344.5 | 21,273.0 | 1,310.9 | 5,773.5 | 21,940.0 | 21,194.0 |
| South Dakota | CAMPBELL | 1,582.8 | 3,843.7 | 8,711.0 | 19,364.8 | 2,112.6 | 3,954.7 | 9,354.0 | 15,640.5 | 1,839.5 | 4,158.2 | 10,336.4 | 16,870.9 | 1,633.1 | 4,264.4 | 8,826.5 | 23,911.9 | 2,011.8 | 5,999.1 | 9,856.5 | 24,508.1 |
| South Dakota | CHARLES MIX | 1,816.9 | 4,953.1 | 11,183.6 | 25,425.0 | 2,075.7 | 5,336.5 | 13,023.7 | 25,346.9 | 1,979.2 | 5,075.6 | 13,188.9 | 30,065.8 | 2,021.0 | 6,130.6 | 12,210.2 | 32,198.5 | 2,576.1 | 6,827.4 | 13,539.4 | 31,341.1 |
| South Dakota | CLARK | 1,555.0 | 5,665.1 | 13,732.5 | 25,003.0 | 1,748.4 | 4,639.9 | 14,450.6 | 33,492.2 | 1,426.6 | 4,864.6 | 13,954.5 | 30,452.8 | 1,483.5 | 6,133.9 | 10,599.7 | 26,617.8 | 1,747.0 | 4,814.9 | 12,713.9 | 29,113.6 |
| South Dakota | CLAY | 2,193.1 | 7,024.9 | 13,034.7 | 27,683.1 | 2,222.8 | 6,560.4 | 14,146.0 | 27,338.8 | 2,072.6 | 6,363.8 | 14,692.4 | 33,292.6 | 2,035.1 | 6,604.0 | 13,595.5 | 29,720.0 | 2,276.6 | 6,546.1 | 14,863.2 | 30,249.4 |
| South Dakota | CODINGTON | 2,121.6 | 5,102.4 | 11,319.9 | 23,178.1 | 2,266.5 | 5,031.9 | 10,983.3 | 23,750.3 | 2,940.0 | 4,950.2 | 10,302.2 | 24,264.5 | 4,102.1 | 4,495.2 | 10,399.6 | 23,898.3 | 3,833.7 | 5,133.6 | 10,227.0 | 23,961.0 |
| South Dakota | CORSION | 1,233.1 | 5,593.1 | 12,439.2 | 26,611.8 | 1,833.6 | 6,703.1 | 15,288.1 | 34,572.3 | 1,797.3 | 6,703.3 | 12,129.9 | 32,932.5 | 2,134.2 | 4,493.1 | 15,078.9 | 27,847.2 | 1,560.3 | 5,970.6 | 16,131.6 | 39,677.2 |
| South Dakota | CUSTER | 1,616.7 | 4,738.9 | 11,386.0 | 21,924.7 | 1,475.2 | 5,387.4 | 11,754.3 | 24,873.0 | 1,416.8 | 5,222.3 | 10,414.5 | 24,794.3 | 1,625.3 | 5,156.3 | 12,118.4 | 28,730.8 | 1,534.0 | 5,508.5 | 10,111.3 | 24,514.9 |
| South Dakota | DAVISON | 1,930.4 | 5,461.9 | 12,699.1 | 25,487.0 | 1,911.6 | 5,346.2 | 11,599.8 | 27,070.5 | 2,082.2 | 5,170.6 | 12,531.1 | 26,721.0 | 2,048.3 | 5,314.4 | 11,581.1 | 24,927.9 | 2,061.4 | 5,345.5 | 13,065.5 | 25,462.4 |
| South Dakota | DAY | 1,855.5 | 6,551.7 | 12,991.2 | 32,574.1 | 1,721.2 | 7,814.2 | 13,853.2 | 29,971.4 | 2,358.3 | 5,591.5 | 12,741.2 | 30,711.2 | 2,035.6 | 5,685.3 | 12,615.2 | 30,471.1 | 2,366.1 | 6,524.2 | 12,436.2 | 30,141.3 |
| South Dakota | DEUEL | 1,786.8 | 6,076.3 | 10,934.5 | 25,639.8 | 1,596.9 | 4,470.8 | 10,708.0 | 26,568.8 | 1,860.5 | 6,017.9 | 11,239.4 | 34,054.7 | 3,047.3 | 5,690.0 | 11,660.3 | 29,434.5 | 1,950.8 | 5,994.9 | 11,862.6 | 28,632.2 |
| South Dakota | DEWEY | 1,774.7 | 4,962.5 | 11,955.4 | 38,450.1 | 2,266.6 | 6,191.2 | 11,643.8 | 21,292.6 | 1,182.0 | 7,215.0 | 16,263.5 | 35,847.2 | 1,650.7 | 6,165.4 | 14,402.0 | 37,004.4 | 1,577.3 | 6,765.9 | 11,468.5 | 37,501.7 |
| South Dakota | DOUGLAS | 2,419.3 | 6,218.6 | 14,757.9 | 18,398.1 | 1,973.1 | 5,935.7 | 12,641.2 | 23,715.8 | 2,639.2 | 6,581.2 | 15,093.3 | 28,296.6 | 2,767.7 | 6,179.9 | 13,692.7 | 35,806.5 | 2,425.3 | 7,662.4 | 13,458.2 | 32,162.8 |
| South Dakota | EDMUNDS | 1,781.1 | 5,036.1 | 8,405.4 | 25,699.9 | 2,768.5 | 4,935.0 | 8,784.4 | 27,023.3 | 2,316.7 | 5,765.9 | 9,782.6 | 28,610.8 | 1,873.2 | 3,869.7 | 10,548.4 | 25,632.6 | 1,104.1 | 4,366.7 | 9,937.2 | 31,650.5 |
| South Dakota | FALL RIVER | 1,389.7 | 5,082.0 | 10,751.6 | 23,012.7 | 1,305.5 | 4,349.6 | 11,061.8 | 23,651.8 | 1,249.5 | 4,896.0 | 11,797.3 | 24,454.9 | 1,498.0 | 5,975.0 | 13,542.2 | 34,681.8 | 1,595.8 | 6,874.2 | 15,133.5 | 33,750.9 |
| South Dakota | FAULK | 2,010.3 | 5,175.9 | 13,200.9 | 29,034.8 | 1,406.6 | 6,334.5 | 16,833.4 | 33,708.1 | 2,049.0 | 6,083.4 | 11,204.0 | 34,083.4 | 2,662.5 | 6,544.1 | 16,448.5 | 43,005.9 | 2,532.1 | 8,794.2 | 17,868.0 | 45,512.7 |
| South Dakota | GRANT | 3,235.1 | 6,274.4 | 18,138.0 | 34,223.7 | 2,003.1 | 6,177.0 | 15,340.2 | 40,077.5 | 1,799.1 | 6,299.1 | 15,606.1 | 38,275.9 | 1,763.9 | 6,439.4 | 12,674.7 | 31,261.2 | 2,387.3 | 7,841.8 | 15,707.8 | 36,891.5 |
| South Dakota | GREGORY | 1,869.8 | 5,208.5 | 11,911.0 | 22,946.2 | 1,648.7 | 6,808.3 | 13,116.3 | 27,856.4 | 1,775.8 | 6,088.3 | 12,305.8 | 27,693.6 | 1,892.9 | 6,236.7 | 11,395.0 | 27,648.1 | 1,939.1 | 7,366.7 | 12,916.1 | 26,595.8 |
| South Dakota | HAAKON | 1,576.3 | 5,577.2 | 11,959.8 | 30,532.7 | 2,674.6 | 5,962.4 | 14,710.4 | 22,574.0 | 1,747.6 | 6,677.1 | 12,021.9 | 26,976.6 | 1,871.2 | 6,505.8 | 15,084.2 | 25,284.1 | 1,744.8 | 6,900.9 | 13,208.0 | 37,037.9 |
| South Dakota | HAMLIN | 1,938.0 | 5,613.2 | 12,391.0 | 28,423.8 | 1,829.9 | 6,473.6 | 12,550.9 | 31,417.7 | 1,988.2 | 4,664.4 | 13,374.8 | 1,827.5 | 4,991.4 | 10,400.5 | 24,000.9 | 1,446.4 | 7,448.8 | 10,690.9 | 13,280.8 | 26,987.0 |
| South Dakota | HAND | 1,885.7 | 4,519.2 | 11,272.7 | 27,165.9 | 1,778.9 | 4,874.0 | 11,954.3 | 26,698.4 | 1,336.3 | 5,333.1 | 10,027.4 | 24,644.9 | 2,122.9 | 5,277.2 | 14,714.1 | 25,248.3 | 2,000.2 | 5,529.5 | 14,089.0 | 26,371.3 |
| South Dakota | HANSON | 2,034.0 | 5,309.4 | 11,600.7 | 21,065.6 | 1,735.9 | 5,178.4 | 11,358.9 | 19,833.7 | 1,920.5 | 4,759.5 | 10,219.8 | 34,246.0 | 2,025.4 | 5,169.7 | 12,947.8 | 28,859.7 | 1,702.5 | 4,534.7 | 12,615.6 | 28,283.7 |
| South Dakota | HARDING | 1,576.4 | 4,714.8 | 18,432.1 | 30,127.2 | 1,603.4 | 7,891.8 | 9,366.5 | 30,004.6 | 2,841.6 | 5,346.9 | 16,023.1 | 26,905.0 | 2,936.5 | 8,447.9 | 12,224.3 | 29,204.9 | 2,481.2 | 6,550.9 | 16,241.3 | 18,814.5 |
| South Dakota | HUGHES | 1,294.9 | 5,041.4 | 11,028.3 | 29,643.9 | 1,745.1 | 5,942.3 | 12,543.2 | 31,475.1 | 1,837.5 | 5,628.9 | 13,694.1 | 27,495.1 | 2,042.2 | 5,066.1 | 12,756.9 | 29,685.7 | 1,919.3 | 6,175.7 | 13,371.6 | 29,895.7 |
| South Dakota | HUTCHINSON | 2,272.9 | 6,558.7 | 13,814.9 | 27,912.9 | 2,716.7 | 5,714.3 | 12,680.8 | 24,759.5 | 2,402.3 | 5,191.9 | 13,248.2 | 28,261.5 | 2,412.5 | 5,690.5 | 14,655.1 | 26,469.1 | 2,455.5 | 6,964.5 | 13,561.3 | 33,021.7 |
| South Dakota | HYDE | 1,329.4 | 5,728.6 | 15,769.5 | 23,445.7 | 1,846.9 | 5,215.5 | 15,403.4 | 23,183.1 | 1,428.1 | 6,005.1 | 11,374.2 | 30,657.3 | 1,540.1 | 8,929.9 | 13,120.9 | 29,753.4 | 2,257.5 | 5,055.0 | 11,268.3 | 26,458.7 |
| South Dakota | JACKSON | 1,477.7 | 5,825.7 | 9,705.6 | * | 1,455.1 | 5,633.9 | 11,471.2 | 26,967.2 | 1,834.0 | 6,651.5 | 16,326.5 | * | 1,198.1 | 7,264.9 | 13,477.9 | * | 2,235.6 | 4,517.2 | 11,486.4 | 35,310.1 |
| South Dakota | JERAULD | 1,973.7 | 5,174.8 | 15,383.8 | 32,838.5 | 1,697.0 | 5,976.9 | 14,557.7 | 44,398.5 | 3,275.4 | 5,790.2 | 13,957.2 | 31,005.4 | 1,455.3 | 5,902.1 | 18,974.2 | 33,498.3 | 2,628.5 | 6,402.0 | 18,891.0 | 34,402.0 |
| South Dakota | JONES | 1,528.3 | 8,038.5 | 10,365.1 | 21,378.9 | 1,253.5 | 6,327.1 | 11,296.2 | 31,117.3 | 4,445.4 | 12,703.7 | 28,297.6 | 1,339.1 | 6,715.6 | 12,321.5 | * | 1,688.4 | 5,994.9 | 11,182.2 | 40,802.5 | |
| South Dakota | KINGSBURY | 1,735.5 | 5,468.1 | 14,941.9 | 28,225.7 | 1,717.0 | 5,579.5 | 12,507.4 | 32,880.6 | 1,660.2 | 6,673.1 | 13,203.6 | 28,795.0 | 2,157.5 | 6,418.7 | 12,297.1 | 31,536.6 | 2,053.2 | 6,112.0 | 15,659.0 | 29,685.5 |
| South Dakota | LAKE | 1,775.1 | 5,450.8 | 14,102.2 | 28,638.1 | 1,927.0 | 5,557.6 | 13,638.4 | 33,088.7 | 1,978.0 | 6,016.1 | 11,220.2 | 31,769.0 | 2,277.7 | 5,281.3 | 10,265.2 | 26,558.4 | 2,048.2 | 5,424.9 | 13,687.5 | 31,005.1 |
| South Dakota | LAWRENCE | 1,668.4 | 4,783.4 | 11,675.4 | 24,828.1 | 1,520.4 | 4,431.6 | 11,265.8 | 26,705.1 | 1,475.1 | 5,401.1 | 10,706.9 | 22,843.1 | 1,519.0 | 5,066.3 | 11,286.2 | 28,558.0 | 1,674.9 | 5,568.7 | 11,542.9 | 29,540.3 |
| South Dakota | LINCOLN | 1,888.5 | 6,670.6 | 11,597.1 | 28,991.5 | 1,918.7 | 6,302.3 | 14,149.4 | 26,284.0 | 1,922.8 | 6,625.4 | 13,030.5 | 28,135.6 | 1,798.7 | 6,172.6 | 13,441.4 | 28,968.9 | 1,948.6 | 5,885.7 | 13,077.3 | 30,847.1 |
| South Dakota | LYMAN | 1,594.6 | 6,828.5 | 15,362.2 | 26,063.7 | 1,678.1 | 7,158.0 | 17,593.8 | 28,482.2 | 2,599.6 | 5,142.3 | 16,389.9 | 23,227.7 | 2,456.3 | 5,682.1 | 10,692.4 | 30,378.8 | 1,842.6 | 6,188.8 | 13,865.7 | 27,465.6 |
| South Dakota | MARSHALL | 1,503.3 | 5,269.3 | 10,168.2 | 25,719.6 | 1,640.3 | 5,767.3 | 8,934.3 | 16,851.1 | 6,042.6 | 12,958.3 | 27,896.5 | 20,153.1 | 4,972.6 | 5,318.5 | 11,304.0 | 15,600.0 | 6,003.3 | 13,935.6 | 12,440.7 | |
| South Dakota | MC COOK | 1,538.5 | 6,186.4 | 12,546.2 | 31,964.3 | 1,947.2 | 6,216.0 | 11,607.2 | 24,199.6 | 1,801.0 | 6,399.9 | 14,605.0 | 29,170.9 | 1,886.7 | 6,991.0 | 14,256.5 | 29,223.9 | 1,731.6 | 5,423.3 | 14,312.9 | 30,701.0 |
| South Dakota | MC PHERSON | 1,776.1 | 3,633.8 | 10,014.6 | 20,095.0 | 1,778.9 | 3,814.8 | 6,773.6 | 17,080.4 | 1,856.4 | 1,708.0 | 4,049.7 | 7,934.9 | 32,202.1 | 4,648.8 | 10,214.2 | 14,592.9 | 1,350.4 | 3, | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|-----------|------------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|----------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | | |
| Tennessee | COFFEE | 2,309.6 | 5,748.6 | 12,269.0 | 30,422.6 | 2,094.4 | 5,585.1 | 12,455.7 | 32,676.2 | 2,237.7 | 5,687.8 | 12,325.2 | 35,353.3 | 2,284.3 | 5,742.3 | 12,617.2 | 35,075.7 | 2,298.7 | 6,190.3 | 13,877.7 | 36,229.4 |
| Tennessee | CROCKETT | 1,596.2 | 5,215.1 | 10,870.2 | 27,945.3 | 2,064.6 | 5,077.2 | 9,701.8 | 24,876.1 | 1,741.5 | 5,002.5 | 10,002.5 | 27,072.8 | 2,057.1 | 5,381.8 | 11,073.3 | 30,110.0 | 5,988.9 | 5,791.7 | 11,210.0 | 31,490.4 |
| Tennessee | CUMBERLAND | 1,786.2 | 4,368.5 | 9,419.9 | 24,506.1 | 1,597.0 | 4,392.1 | 8,965.6 | 25,048.7 | 1,622.8 | 4,333.6 | 9,361.3 | 25,738.5 | 1,756.3 | 4,191.9 | 9,140.1 | 25,240.7 | 1,920.9 | 4,374.9 | 9,342.8 | 26,159.7 |
| Tennessee | DAVIDSON | 2,128.6 | 5,727.1 | 12,294.5 | 28,832.0 | 2,141.8 | 5,763.6 | 12,491.5 | 30,629.9 | 2,108.0 | 5,620.9 | 12,542.1 | 32,788.9 | 2,056.0 | 6,097.1 | 12,451.5 | 32,234.8 | 1,859.0 | 5,958.9 | 12,985.9 | 31,918.3 |
| Tennessee | DE KALB | 1,542.2 | 4,945.0 | 10,780.6 | 27,067.7 | 1,591.5 | 5,239.8 | 11,149.5 | 30,892.8 | 1,474.6 | 4,659.5 | 11,946.2 | 31,839.2 | 1,831.0 | 5,440.9 | 12,170.2 | 29,810.0 | 1,529.3 | 5,278.9 | 11,319.4 | 29,104.9 |
| Tennessee | DECATUR | 1,811.4 | 4,395.1 | 10,523.3 | 29,152.6 | 2,188.3 | 4,468.2 | 11,436.0 | 29,830.5 | 2,121.9 | 4,338.5 | 11,805.3 | 33,076.5 | 1,859.0 | 4,218.1 | 10,022.5 | 32,234.8 | 1,444.7 | 4,824.4 | 10,401.2 | 26,858.6 |
| Tennessee | DICKSON | 1,730.5 | 5,068.3 | 11,987.3 | 29,073.1 | 1,727.9 | 5,096.7 | 11,297.9 | 29,903.4 | 1,906.7 | 4,954.2 | 11,171.6 | 31,085.4 | 1,608.4 | 5,604.9 | 11,796.4 | 33,378.2 | 2,050.7 | 5,762.7 | 11,731.0 | 34,646.4 |
| Tennessee | DYER | 1,737.8 | 4,883.2 | 9,979.8 | 27,470.5 | 1,768.1 | 4,629.2 | 11,081.9 | 28,672.1 | 1,619.4 | 5,078.2 | 10,577.6 | 30,166.4 | 1,923.7 | 5,016.0 | 10,850.4 | 30,710.8 | 1,887.1 | 5,168.4 | 11,369.0 | 32,077.0 |
| Tennessee | FAVETTE | 1,854.1 | 5,599.3 | 11,047.7 | 32,100.7 | 2,060.9 | 5,463.4 | 11,707.6 | 30,501.4 | 1,684.7 | 5,558.0 | 11,598.3 | 31,184.2 | 2,196.8 | 5,559.4 | 11,408.7 | 30,042.1 | 2,209.8 | 5,156.4 | 10,829.5 | 30,652.9 |
| Tennessee | FENTRESS | 1,821.0 | 4,897.2 | 10,592.5 | 27,091.1 | 1,859.8 | 4,538.4 | 10,407.5 | 28,898.3 | 1,794.2 | 4,700.6 | 10,771.3 | 28,589.5 | 1,658.9 | 4,538.6 | 11,282.6 | 30,648.4 | 1,587.5 | 4,506.9 | 10,757.9 | 28,974.6 |
| Tennessee | FRANKLIN | 2,137.8 | 4,865.9 | 11,601.4 | 28,785.6 | 1,963.2 | 5,340.2 | 12,437.7 | 31,202.8 | 2,164.9 | 5,245.0 | 12,609.7 | 32,256.4 | 1,844.2 | 5,513.7 | 12,554.1 | 33,300.3 | 2,159.1 | 5,762.8 | 11,816.6 | 32,469.4 |
| Tennessee | GIBSON | 1,806.2 | 5,148.5 | 11,972.1 | 28,919.0 | 1,877.6 | 5,135.1 | 11,470.4 | 28,267.0 | 1,868.6 | 5,253.5 | 11,712.2 | 29,359.6 | 1,773.2 | 5,172.1 | 10,628.8 | 30,306.1 | 1,731.9 | 4,870.6 | 10,660.9 | 30,784.5 |
| Tennessee | GILES | 1,727.0 | 5,678.0 | 11,694.4 | 28,411.5 | 2,062.0 | 5,480.0 | 13,058.1 | 33,277.0 | 1,980.4 | 5,763.3 | 12,688.7 | 32,017.9 | 2,050.2 | 5,760.8 | 11,975.6 | 32,778.9 | 2,198.1 | 5,854.8 | 11,297.1 | 30,968.8 |
| Tennessee | GRAINGER | 1,677.6 | 5,297.1 | 10,620.4 | 28,029.3 | 1,695.8 | 5,007.9 | 9,724.1 | 28,422.5 | 1,872.6 | 5,147.8 | 9,991.4 | 30,165.1 | 1,571.4 | 5,172.7 | 11,847.7 | 28,596.6 | 1,668.4 | 4,783.7 | 10,451.7 | 29,258.0 |
| Tennessee | GREENE | 1,762.5 | 4,472.5 | 12,196.0 | 27,746.3 | 1,819.8 | 5,110.3 | 11,957.2 | 30,095.0 | 1,943.1 | 5,480.0 | 12,421.2 | 31,985.7 | 1,998.7 | 5,482.8 | 12,085.2 | 32,240.4 | 2,043.4 | 5,857.2 | 12,218.9 | 31,226.7 |
| Tennessee | GRUNDY | 1,739.1 | 5,641.2 | 11,620.8 | 30,444.1 | 1,923.8 | 5,653.9 | 11,681.4 | 32,755.0 | 2,031.6 | 5,021.5 | 12,953.1 | 30,851.3 | 1,899.9 | 5,536.1 | 11,234.1 | 30,481.1 | 2,003.1 | 5,575.9 | 10,658.3 | 31,499.3 |
| Tennessee | HAMBLEN | 1,960.7 | 4,983.0 | 10,734.6 | 28,237.3 | 2,011.5 | 5,115.2 | 12,077.3 | 30,414.7 | 2,126.3 | 5,497.1 | 11,954.7 | 32,121.0 | 1,883.6 | 5,384.9 | 11,648.4 | 31,434.7 | 1,713.6 | 5,366.3 | 11,530.2 | 31,447.1 |
| Tennessee | HAMILTON | 2,260.8 | 5,759.9 | 12,336.0 | 29,462.3 | 2,258.5 | 5,743.8 | 11,944.3 | 29,803.1 | 2,382.9 | 5,868.4 | 12,682.6 | 31,127.5 | 2,493.0 | 6,060.7 | 12,600.6 | 31,863.4 | 2,488.2 | 5,899.5 | 12,340.6 | 31,811.0 |
| Tennessee | HANCOCK | 2,725.9 | 6,752.9 | 13,923.8 | 41,018.2 | 2,466.0 | 5,134.0 | 17,112.2 | 45,095.5 | 1,817.5 | 5,659.3 | 15,524.6 | 40,423.2 | 1,507.3 | 6,253.3 | 14,552.3 | 40,422.1 | 1,821.1 | 4,748.8 | 13,747.2 | 44,395.2 |
| Tennessee | HARDEMAN | 2,082.0 | 4,910.2 | 10,644.4 | 28,259.1 | 1,895.4 | 5,012.3 | 11,084.8 | 26,438.1 | 1,802.6 | 5,004.7 | 10,204.2 | 29,123.7 | 1,943.4 | 5,254.0 | 10,958.8 | 30,608.0 | 2,090.7 | 4,865.0 | 10,736.3 | 31,440.2 |
| Tennessee | HARDIN | 1,665.8 | 5,052.9 | 10,890.0 | 25,028.1 | 1,854.4 | 5,118.3 | 11,102.8 | 25,015.6 | 1,639.2 | 5,192.0 | 10,242.5 | 28,777.3 | 1,870.2 | 5,295.9 | 10,385.7 | 28,423.0 | 1,919.5 | 5,331.8 | 10,988.0 | 29,393.5 |
| Tennessee | HAWKINS | 1,661.5 | 4,521.1 | 10,623.9 | 27,255.8 | 2,010.4 | 4,249.3 | 10,143.8 | 28,775.1 | 1,708.0 | 4,721.7 | 10,706.7 | 29,724.2 | 1,830.1 | 4,773.5 | 10,652.8 | 30,161.5 | 1,597.4 | 4,853.1 | 10,534.6 | 30,497.1 |
| Tennessee | HAYWOOD | 1,537.6 | 5,557.4 | 12,777.9 | 28,229.9 | 1,849.2 | 4,760.1 | 12,617.7 | 30,062.5 | 2,004.7 | 5,821.6 | 13,306.7 | 26,904.0 | 5,388.5 | 12,670.0 | 33,670.7 | 17,915.6 | 6,140.5 | 13,484.4 | 36,854.2 | |
| Tennessee | HENDERSON | 2,053.0 | 5,349.2 | 11,558.4 | 30,734.3 | 1,927.7 | 5,552.1 | 12,654.8 | 30,206.0 | 1,639.4 | 5,536.0 | 11,589.1 | 33,203.3 | 1,852.1 | 5,383.1 | 12,391.6 | 31,551.4 | 1,754.0 | 5,094.6 | 12,028.7 | 31,821.6 |
| Tennessee | HENRY | 1,958.8 | 5,390.3 | 13,184.7 | 30,834.1 | 1,927.0 | 5,374.2 | 13,837.8 | 32,706.3 | 1,946.7 | 5,887.2 | 12,720.4 | 32,602.3 | 2,014.0 | 5,600.5 | 13,152.9 | 34,004.0 | 2,062.4 | 5,755.9 | 13,710.4 | 34,758.0 |
| Tennessee | HICKMAN | 1,998.7 | 5,709.6 | 11,379.7 | 26,503.0 | 2,089.3 | 5,685.2 | 11,365.5 | 27,387.6 | 1,784.6 | 6,062.0 | 12,260.8 | 29,903.4 | 1,990.3 | 5,837.6 | 11,431.1 | 32,893.8 | 2,150.3 | 5,783.4 | 12,187.5 | 30,598.1 |
| Tennessee | HOUSTON | 1,593.2 | 6,121.4 | 13,065.2 | 32,368.2 | 1,958.6 | 5,051.0 | 12,508.9 | 29,837.5 | 2,212.1 | 6,044.4 | 11,305.0 | 31,985.6 | 1,898.6 | 5,850.3 | 10,086.5 | 33,762.3 | 1,680.0 | 5,133.8 | 13,245.8 | 35,690.3 |
| Tennessee | HUMPHREYS | 1,921.0 | 6,239.2 | 12,555.3 | 27,195.0 | 1,694.6 | 5,790.2 | 11,746.4 | 28,806.0 | 1,811.6 | 5,585.8 | 12,517.6 | 32,168.7 | 2,268.3 | 6,499.5 | 12,327.0 | 31,913.6 | 2,240.4 | 6,124.6 | 12,437.4 | 35,276.9 |
| Tennessee | JACKSON | 2,329.7 | 4,187.9 | 10,274.8 | 23,667.8 | 1,804.6 | 4,976.4 | 10,850.9 | 27,023.3 | 1,426.8 | 5,096.4 | 8,923.8 | 32,492.7 | 1,796.6 | 4,238.4 | 8,711.1 | 30,368.3 | 1,574.4 | 4,633.9 | 9,355.6 | 27,730.0 |
| Tennessee | JEFFERSON | 1,753.2 | 5,044.7 | 10,186.4 | 25,798.9 | 1,887.2 | 5,004.2 | 11,198.2 | 29,830.5 | 1,811.5 | 5,219.1 | 11,409.9 | 30,336.7 | 1,984.4 | 4,976.3 | 10,686.1 | 29,533.0 | 2,059.1 | 5,298.8 | 10,763.6 | 30,427.5 |
| Tennessee | JOHNSON | 1,572.8 | 5,529.5 | 12,802.7 | 30,910.2 | 1,380.7 | 5,367.5 | 12,309.7 | 34,067.9 | 1,489.6 | 5,239.8 | 10,397.0 | 1,540.1 | 5,185.2 | 11,632.4 | 35,337.0 | 2,091.1 | 5,315.8 | 13,051.9 | 33,007.9 | |
| Tennessee | KNOX | 2,062.2 | 5,389.0 | 11,287.4 | 27,212.8 | 2,085.4 | 5,578.5 | 11,408.5 | 29,259.1 | 2,163.1 | 5,547.8 | 11,897.2 | 30,266.2 | 2,108.5 | 5,777.5 | 11,968.4 | 30,644.0 | 2,248.2 | 5,691.4 | 12,120.6 | 29,777.2 |
| Tennessee | LAKE | 2,442.2 | 5,937.3 | 12,530.1 | 32,173.8 | 2,066.5 | 6,781.2 | 12,133.3 | 32,957.5 | 2,549.2 | 5,792.0 | 10,588.1 | 35,024.5 | 1,540.0 | 5,717.7 | 9,844.9 | 32,358.8 | 1,369.4 | 5,511.1 | 11,321.8 | 35,265.0 |
| Tennessee | LAUDERDALE | 1,892.1 | 5,199.7 | 11,832.1 | 33,625.5 | 1,755.6 | 5,338.8 | 12,412.4 | 31,355.7 | 1,779.8 | 4,858.5 | 11,711.3 | 34,429.5 | 2,113.7 | 4,934.6 | 10,860.3 | 33,794.5 | 1,957.3 | 5,148.2 | 12,769.0 | 36,760.6 |
| Tennessee | LAWRENCE | 2,039.2 | 5,644.2 | 11,096.3 | 28,004.7 | 2,296.4 | 5,628.2 | 11,318.9 | 28,666.6 | 2,144.5 | 5,647.6 | 10,367.8 | 31,468.5 | 2,310.6 | 5,750.3 | 11,468.9 | 29,618.9 | 2,446.6 | 5,766.7 | 11,111.5 | 28,203.0 |
| Tennessee | LEWIS | 1,517.9 | 5,570.0 | 12,015.1 | 30,760.1 | 2,022.3 | 5,826.4 | 12,920.8 | 33,332.9 | 2,107.4 | 5,816.7 | 13,134.1 | 34,527.4 | 1,810.0 | 5,700.9 | 13,524.1 | 31,590.7 | 2,232.8 | 5,823.3 | 13,470.7 | 32,573.7 |
| Tennessee | LINCOLN | 1,890.6 | 4,904.8 | 11,357.3 | 27,995.2 | 2,213.6 | 5,105.1 | 11,819.2 | 30,638.1 | 1,808.2 | 5,353.5 | 12,513.7 | 30,772.1 | 2,278.6 | 5,627.4 | 12,144.4 | 31,610.4 | 2,334.7 | 5,629.3 | 13,725.8 | 31,842.2 |
| Tennessee | LOUDON | 2,057.7 | 4,999.2 | 11,056.3 | 24,967.3 | 2,201.2 | 5,108.0 | 10,942.1 | 26,542.1 | 1,519.5 | 5,143.6 | 11,597.5 | 28,279.5 | 2,278.5 | 5,557.8 | 11,304.3 | 28,357.4 | 2,578.6 | 5,287.7 | 11,686.2 | 30,066.9 |
| Tennessee | MACON | 1,379.0 | 4,518.0 | 11,331.9 | 30,193.6 | 2,089.2 | 4,616.3 | 11,122.1 | 31,306.8 | 2,077.1 | 5,198.3 | 11,603.9 | 29,560.8 | 1,910.4 | 5,115.0 | 10,582.2 | 30,449.0 | 1,981.5 | 4,952.2 | 11,034.7 | 30,260.5 |
| Tennessee | MADISON | 1,791.5 | 5,314.8 | 11,484.4 | 28,441.3 | 1,519.7 | 5,114.0 | 11,430.3 | 30,304.2 | 1,879.6 | 5,093.2 | 11,435.8 | 30,821.1 | 1,889.2 | 5,308.1 | 11,791.4 | 31,878.5 | 1,921.7 | 5,039.9 | 13,129. | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | | Per capita cost(\$) 2008 | | | | | Per capita cost(\$) 2009 | | | | | Per capita cost(\$) 2010 | | | | | Per capita cost(\$) 2011 | | | | | | | | |
|-----------|------------|-----------------------------|---------|----------|----------|---------|-----------------------------|----------|----------|---------|---------|-----------------------------|----------|---------|----------|----------|-----------------------------|---------|----------|----------|----------|-----------------------------|---------|----------|----------|---------|---------|----------|----------|--|
| | | Chronic Conditions | | | 6+ | | Chronic Conditions | | | 6+ | | Chronic Conditions | | | 6+ | | Chronic Conditions | | | 6+ | | Chronic Conditions | | | 6+ | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | 2,147.7 | 5,637.1 | 11,628.4 | 31,542.8 | 2,147.7 | 5,637.1 | 11,628.4 | 31,542.8 | |
| Tennessee | WILLIAMSON | 2,338.6 | 5,035.0 | 12,322.6 | 28,696.8 | 2,064.1 | 5,484.7 | 11,892.7 | 31,364.8 | 2,140.1 | 5,522.1 | 11,806.7 | 30,416.8 | 2,276.9 | 5,662.7 | 12,893.6 | 30,493.2 | 2,514.7 | 5,637.1 | 12,419.5 | 32,366.6 | | | | | | | | | |
| Tennessee | WILSON | 2,141.6 | 6,031.4 | 12,660.3 | 30,459.0 | 2,005.1 | 5,872.7 | 12,664.9 | 29,089.3 | 2,069.7 | 5,422.8 | 11,402.4 | 2,238.9 | 5,629.5 | 12,534.3 | 32,069.5 | 2,174.5 | 5,638.3 | 13,183.9 | 33,704.7 | | | | | | | | | | |
| Texas | | 1,902.9 | 5,855.1 | 12,920.5 | 33,325.8 | 1,896.8 | 5,873.4 | 13,029.2 | 34,144.7 | 1,920.0 | 5,993.5 | 13,226.2 | 35,496.7 | 1,952.1 | 6,038.8 | 13,180.2 | 35,499.0 | 2,012.2 | 6,045.8 | 12,806.0 | 35,533.9 | | | | | | | | | |
| Texas | ANDERSON | 2,023.8 | 6,036.7 | 13,212.5 | 30,589.8 | 1,936.4 | 6,235.6 | 13,491.8 | 32,194.5 | 1,980.2 | 5,465.8 | 13,352.8 | 32,741.7 | 2,018.2 | 5,665.8 | 13,616.7 | 31,218.7 | 2,191.1 | 5,717.0 | 13,294.2 | 32,502.7 | | | | | | | | | |
| Texas | ANDREWS | 2,145.6 | 6,224.0 | 11,807.3 | 26,515.5 | 2,534.0 | 6,033.6 | 12,821.0 | 25,215.2 | 2,618.5 | 5,385.6 | 12,113.6 | 25,936.2 | 2,323.6 | 4,961.9 | 11,137.0 | 29,996.8 | 2,203.0 | 5,399.7 | 9,406.6 | 26,576.6 | | | | | | | | | |
| Texas | ANGELINA | 1,873.9 | 5,624.0 | 13,099.2 | 32,916.0 | 1,855.5 | 5,848.4 | 13,269.6 | 31,285.4 | 1,840.8 | 6,292.9 | 13,288.8 | 34,839.2 | 2,044.0 | 6,407.5 | 13,537.9 | 35,734.5 | 2,219.5 | 5,921.4 | 13,376.0 | 33,566.1 | | | | | | | | | |
| Texas | ARANSAS | 1,895.7 | 5,086.8 | 11,274.9 | 27,009.2 | 1,765.2 | 5,344.0 | 10,775.3 | 31,588.8 | 1,563.5 | 4,907.5 | 10,019.7 | 32,409.4 | 1,694.3 | 5,251.6 | 10,032.4 | 34,259.1 | 1,643.6 | 4,947.2 | 10,667.7 | 32,944.6 | | | | | | | | | |
| Texas | ARCHER | 1,364.6 | 6,057.4 | 12,336.9 | 31,473.5 | 1,978.0 | 5,820.3 | 13,799.1 | 27,407.3 | 2,029.2 | 5,781.2 | 12,656.6 | 32,709.1 | 1,605.0 | 5,673.7 | 12,137.8 | 30,360.1 | 1,648.1 | 5,323.8 | 13,244.2 | 28,982.1 | | | | | | | | | |
| Texas | ARMSTRONG | 2,418.2 | 5,182.2 | 12,874.0 | 22,599.2 | 1,491.8 | 5,180.0 | 14,575.6 | 27,465.8 | 2,252.4 | 4,439.5 | 12,761.8 | 23,888.3 | 1,045.6 | 5,331.6 | 10,098.8 | 27,402.7 | 1,293.7 | 6,948.1 | 8,482.9 | 24,604.6 | | | | | | | | | |
| Texas | ATASCOSA | 1,760.5 | 5,625.8 | 11,190.8 | 30,332.9 | 1,648.0 | 5,998.6 | 11,774.8 | 29,206.6 | 1,774.8 | 5,312.2 | 11,220.5 | 29,417.2 | 1,836.4 | 5,344.5 | 10,486.3 | 32,311.5 | 1,820.2 | 5,320.4 | 11,356.0 | 31,736.9 | | | | | | | | | |
| Texas | AUSTIN | 1,785.3 | 4,651.5 | 10,989.2 | 27,709.9 | 1,860.9 | 4,802.2 | 10,984.6 | 29,856.4 | 1,870.9 | 4,978.4 | 12,100.4 | 34,108.1 | 1,781.5 | 4,868.9 | 12,515.1 | 33,346.3 | 1,791.0 | 5,830.8 | 11,798.7 | 36,792.5 | | | | | | | | | |
| Texas | BAILEY | 2,129.8 | 5,229.5 | 13,189.8 | 35,554.2 | 1,666.6 | 5,231.9 | 11,797.5 | 31,003.1 | 1,941.6 | 5,152.3 | 13,865.7 | 27,441.8 | 1,542.8 | 5,253.1 | 12,041.8 | 32,427.3 | 1,603.1 | 4,717.2 | 11,620.1 | 39,718.8 | | | | | | | | | |
| Texas | BANDERA | 1,751.2 | 5,160.9 | 11,727.7 | 28,285.2 | 1,716.6 | 5,514.6 | 11,259.4 | 32,469.6 | 1,737.6 | 4,989.7 | 11,024.7 | 28,111.7 | 1,872.9 | 4,906.5 | 10,938.4 | 29,299.2 | 1,875.2 | 5,670.6 | 11,210.6 | 29,629.4 | | | | | | | | | |
| Texas | BASTROP | 1,997.3 | 5,481.4 | 12,395.7 | 30,579.6 | 1,868.9 | 5,966.8 | 11,552.2 | 30,058.3 | 2,125.3 | 5,762.3 | 11,589.7 | 34,034.0 | 2,063.8 | 5,685.1 | 11,547.0 | 31,471.4 | 2,207.5 | 5,683.6 | 11,498.7 | 31,289.4 | | | | | | | | | |
| Texas | BAYLOR | 1,646.3 | 5,438.1 | 11,939.1 | 23,570.3 | 2,008.5 | 5,109.5 | 13,022.1 | 32,329.0 | 1,568.5 | 5,330.0 | 12,747.3 | 32,085.5 | 1,507.7 | 6,347.9 | 14,512.2 | 34,175.2 | 1,722.1 | 6,221.0 | 13,806.8 | 37,261.6 | | | | | | | | | |
| Texas | BEE | 1,615.6 | 5,272.2 | 13,226.5 | 34,740.6 | 1,695.9 | 5,571.9 | 13,511.8 | 33,768.6 | 1,559.0 | 5,096.0 | 12,364.7 | 34,867.2 | 2,101.6 | 5,655.4 | 13,131.9 | 37,579.5 | 2,362.1 | 5,629.6 | 12,994.8 | 37,328.1 | | | | | | | | | |
| Texas | BELL | 1,667.6 | 4,919.0 | 10,118.2 | 25,899.2 | 1,567.6 | 6,046.8 | 10,174.6 | 26,126.4 | 1,597.9 | 4,829.3 | 10,400.8 | 28,017.8 | 1,541.3 | 5,046.7 | 10,651.4 | 30,586.2 | 1,829.7 | 5,264.9 | 10,950.2 | 32,068.0 | | | | | | | | | |
| Texas | BEXAR | 1,883.3 | 5,788.1 | 12,346.1 | 33,268.2 | 1,856.6 | 5,683.7 | 12,371.8 | 33,900.1 | 1,881.7 | 5,719.7 | 12,424.5 | 35,341.8 | 1,883.7 | 5,807.3 | 12,293.3 | 34,906.9 | 1,949.1 | 5,833.6 | 11,822.3 | 34,620.9 | | | | | | | | | |
| Texas | BLANCO | 1,899.1 | 5,107.5 | 11,936.7 | 32,406.5 | 2,196.6 | 5,676.2 | 11,617.8 | 33,620.8 | 2,012.0 | 5,957.4 | 12,221.6 | 28,532.8 | 1,869.4 | 5,733.9 | 13,613.0 | 32,036.4 | 1,869.4 | 6,211.1 | 11,822.0 | 28,333.7 | | | | | | | | | |
| Texas | BORDEN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | | | | | | | | | |
| Texas | BOSQUE | 1,681.2 | 5,303.6 | 11,681.9 | 24,302.3 | 1,824.3 | 5,772.2 | 11,845.5 | 27,204.4 | 1,926.6 | 6,210.1 | 12,948.4 | 27,307.6 | 1,759.8 | 5,657.4 | 11,640.8 | 30,728.0 | 1,850.3 | 5,298.0 | 12,972.2 | 27,655.1 | | | | | | | | | |
| Texas | BOWIE | 1,698.9 | 5,360.6 | 13,305.4 | 31,578.1 | 1,870.3 | 5,825.3 | 13,763.6 | 33,100.3 | 1,919.3 | 6,465.1 | 12,745.4 | 33,607.0 | 1,793.2 | 6,092.7 | 12,783.8 | 34,246.0 | 1,961.5 | 6,395.8 | 12,660.9 | 33,779.7 | | | | | | | | | |
| Texas | BRAZORIA | 1,833.0 | 5,658.4 | 12,865.1 | 34,576.5 | 1,868.4 | 5,522.2 | 12,847.0 | 34,837.9 | 2,016.7 | 6,194.5 | 13,507.1 | 36,787.4 | 1,972.6 | 5,866.9 | 12,989.4 | 36,787.4 | 1,974.0 | 6,016.2 | 12,842.9 | 37,219.3 | | | | | | | | | |
| Texas | BRAZOS | 1,829.7 | 5,175.2 | 11,574.7 | 29,034.0 | 2,054.2 | 5,440.3 | 11,852.0 | 30,300.6 | 1,812.5 | 5,909.8 | 12,767.7 | 32,140.2 | 2,059.0 | 5,745.9 | 11,872.6 | 31,402.9 | 1,973.4 | 5,591.6 | 12,181.6 | 31,039.6 | | | | | | | | | |
| Texas | BREWSTER | 1,607.7 | 5,436.7 | 11,924.4 | 30,789.1 | 1,874.4 | 5,938.0 | 10,656.4 | 26,728.0 | 1,625.6 | 5,886.7 | 12,967.8 | 27,435.4 | 1,342.6 | 4,876.0 | 12,092.3 | 27,381.7 | 1,232.4 | 4,986.4 | 12,207.5 | 31,871.4 | | | | | | | | | |
| Texas | BROCK | 1,356.3 | 5,505.9 | 15,168.3 | 29,711.2 | 1,871.7 | 4,735.2 | 10,355.5 | 29,972.8 | 2,243.1 | 6,216.7 | 10,597.6 | 40,056.8 | 1,900.6 | 6,383.4 | 16,824.3 | 37,277.9 | 1,613.3 | 6,995.9 | 13,502.3 | 41,305.2 | | | | | | | | | |
| Texas | BROOKS | 1,266.9 | 5,338.5 | 15,535.6 | 32,367.1 | 2,040.2 | 5,186.0 | 12,539.5 | 24,261.8 | 1,824.8 | 6,232.5 | 10,552.2 | 30,406.6 | 1,887.1 | 4,920.0 | 13,921.1 | 32,425.1 | 1,853.3 | 5,610.0 | 12,612.2 | 33,177.4 | | | | | | | | | |
| Texas | BROWN | 1,804.4 | 5,868.6 | 13,475.5 | 30,806.8 | 1,843.3 | 6,205.7 | 13,925.6 | 33,741.1 | 1,807.0 | 6,196.1 | 14,642.0 | 35,858.5 | 1,781.1 | 7,041.1 | 14,700.6 | 34,665.8 | 2,079.4 | 6,357.5 | 13,814.8 | 34,390.9 | | | | | | | | | |
| Texas | BURLESON | 1,699.2 | 6,524.7 | 13,016.7 | 27,739.0 | 1,541.6 | 6,020.2 | 11,346.2 | 29,569.6 | 1,395.1 | 6,656.1 | 14,166.4 | 28,455.8 | 1,763.4 | 6,523.3 | 12,219.7 | 30,360.1 | 1,616.6 | 5,276.7 | 12,172.2 | 31,296.1 | | | | | | | | | |
| Texas | BURNET | 2,153.7 | 5,460.3 | 11,898.3 | 31,085.8 | 2,140.7 | 5,844.0 | 12,293.0 | 32,335.6 | 1,877.6 | 5,494.9 | 11,813.9 | 30,564.0 | 1,875.8 | 5,680.8 | 11,972.3 | 31,511.3 | 2,158.3 | 6,009.9 | 11,895.2 | 38,003.7 | | | | | | | | | |
| Texas | CALLWELL | 1,953.9 | 5,129.7 | 12,671.1 | 33,877.8 | 1,993.0 | 4,945.9 | 12,248.7 | 34,313.0 | 1,782.8 | 5,422.0 | 11,867.9 | 33,959.7 | 2,021.7 | 6,166.6 | 13,049.9 | 37,404.8 | 1,961.2 | 5,858.6 | 13,115.5 | 38,731.8 | | | | | | | | | |
| Texas | CALHOUN | 1,819.3 | 5,912.9 | 12,943.8 | 31,162.1 | 2,085.7 | 5,927.4 | 13,120.6 | 31,743.3 | 2,126.3 | 6,104.4 | 13,902.0 | 33,700.4 | 1,809.8 | 6,465.0 | 13,208.0 | 33,030.6 | 2,325.2 | 6,300.1 | 13,266.0 | 35,271.3 | | | | | | | | | |
| Texas | CALLAHAN | 1,868.9 | 5,306.0 | 13,299.0 | 28,143.0 | 1,964.4 | 5,626.6 | 11,867.3 | 26,188.3 | 1,896.2 | 5,115.3 | 12,510.2 | 28,499.7 | 1,702.9 | 6,109.4 | 11,843.1 | 25,861.2 | 1,853.3 | 5,496.2 | 11,593.8 | 30,893.3 | | | | | | | | | |
| Texas | CAMERON | 1,476.0 | 5,516.1 | 12,272.2 | 31,912.4 | 1,315.2 | 5,403.0 | 12,105.4 | 33,030.8 | 1,291.4 | 5,349.9 | 12,247.5 | 35,247.9 | 1,337.5 | 5,291.4 | 11,764.8 | 34,128.5 | 1,457.2 | 4,944.2 | 10,976.1 | 32,296.4 | | | | | | | | | |
| Texas | CAMP | 1,915.4 | 5,968.5 | 12,305.1 | 33,392.9 | | | | | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | Per capita cost(\$) 2008 | | | | Per capita cost(\$) 2009 | | | | Per capita cost(\$) 2010 | | | | Per capita cost(\$) 2011 | | | |
|----------|-----------|------------------------------|---------|------------------------------|----------|------------------------------|----------|------------------------------|----------|------------------------------|---------|------------------------------|----------|------------------------------|---------|------------------------------|----------|------------------------------|----------|------------------------------|----------|
| | | Chronic Conditions 2 to 3 | | Chronic Conditions 4 to 5 | | Chronic Conditions 2 to 3 | | Chronic Conditions 4 to 5 | | Chronic Conditions 2 to 3 | | Chronic Conditions 4 to 5 | | Chronic Conditions 2 to 3 | | Chronic Conditions 4 to 5 | | Chronic Conditions 2 to 3 | | Chronic Conditions 4 to 5 | |
| | | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ | 0 to 1 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Texas | FISHER | 1,973.3 | 8,361.5 | 12,999.4 | 30,333.1 | 2,247.7 | 6,711.9 | 13,568.7 | 29,822.0 | 2,185.1 | 6,822.1 | 13,066.4 | 36,524.8 | 2,202.6 | 6,549.5 | 13,393.7 | 30,091.1 | 1,883.1 | 6,601.5 | 14,888.2 | 29,789.2 |
| Texas | FLOYD | 1,712.0 | 4,512.3 | 11,779.4 | 24,045.3 | 1,632.1 | 5,596.3 | 10,666.5 | 28,921.4 | 1,452.6 | 5,184.1 | 10,328.9 | 26,794.3 | 2,438.1 | 5,756.1 | 12,824.0 | 30,455.1 | 1,850.9 | 7,173.9 | 14,055.5 | 33,596.0 |
| Texas | FOARD | 999.3 | 7,358.2 | 10,360.6 | 35,522.4 | 1,592.8 | 6,109.4 | 9,239.0 | 22,817.3 | 1,755.6 | 5,570.4 | 12,044.5 | 28,068.8 | 1,292.0 | 5,810.2 | 16,428.0 | 32,642.7 | 1,902.3 | 6,564.4 | 13,178.5 | 36,921.6 |
| Texas | FORT BEND | 1,995.3 | 6,333.9 | 13,884.7 | 36,510.4 | 1,954.0 | 5,999.7 | 9,234.0 | 18,006.1 | 1,800.6 | 6,249.7 | 13,544.5 | 39,550.3 | 1,842.9 | 5,810.2 | 13,465.3 | 40,514.4 | 1,886.9 | 6,328.3 | 12,935.1 | 39,508.1 |
| Texas | FRANKLIN | 2,109.1 | 6,519.7 | 12,793.4 | 31,021.0 | 2,460.4 | 5,284.2 | 14,177.0 | 33,307.4 | 2,372.5 | 5,757.5 | 14,822.0 | 35,454.1 | 2,200.0 | 6,698.6 | 14,432.8 | 35,423.8 | 2,295.4 | 6,603.8 | 12,874.6 | 33,308.5 |
| Texas | FREESTONE | 1,903.8 | 5,302.7 | 10,152.5 | 26,431.3 | 2,029.5 | 4,493.1 | 11,002.8 | 25,857.5 | 2,166.5 | 4,591.2 | 10,428.0 | 28,382.2 | 2,030.4 | 5,113.1 | 11,185.8 | 29,909.1 | 1,891.0 | 5,025.1 | 11,160.1 | 30,362.6 |
| Texas | FRIO | 1,923.0 | 4,874.1 | 11,735.9 | 26,161.1 | 1,954.1 | 5,066.7 | 11,652.1 | 27,771.8 | 1,612.0 | 6,096.7 | 11,355.8 | 29,071.8 | 1,836.0 | 5,155.5 | 9,521.6 | 30,657.5 | 1,922.6 | 4,814.2 | 11,190.7 | 33,520.1 |
| Texas | GAINES | 1,496.2 | 7,155.5 | 15,253.2 | 32,750.7 | 1,881.8 | 6,582.8 | 16,456.0 | 32,781.2 | 1,535.6 | 6,316.3 | 16,072.5 | 34,826.0 | 1,994.5 | 6,687.1 | 17,490.0 | 35,041.5 | 1,876.7 | 7,769.8 | 15,552.7 | 42,506.1 |
| Texas | GALVESTON | 1,709.6 | 5,738.1 | 12,679.5 | 36,098.3 | 1,700.7 | 5,761.8 | 13,301.4 | 37,147.8 | 1,756.3 | 6,116.6 | 13,854.3 | 39,998.0 | 1,950.9 | 6,288.5 | 14,035.0 | 40,044.6 | 1,949.4 | 6,292.1 | 13,667.2 | 39,994.3 |
| Texas | GARZA | 1,926.1 | 5,812.3 | 14,031.5 | 36,639.5 | 1,535.4 | 5,413.1 | 15,385.2 | 34,740.7 | 1,241.0 | 5,230.4 | 12,971.7 | 41,830.3 | 1,308.2 | 6,230.5 | 15,501.6 | 40,088.8 | 1,495.4 | 6,594.6 | 10,494.9 | 36,407.9 |
| Texas | GILLESPIE | 1,850.6 | 5,415.3 | 10,672.0 | 26,808.5 | 1,985.7 | 5,169.2 | 11,809.9 | 25,761.6 | 2,023.3 | 5,271.7 | 11,825.0 | 26,362.2 | 1,957.4 | 5,405.4 | 11,992.5 | 24,997.0 | 2,176.9 | 5,548.2 | 11,583.4 | 24,644.7 |
| Texas | GLASSCOCK | 697.6 | 4,104.0 | 8,105.9 | * | 1,576.8 | 3,933.3 | 18,760.2 | 25,369.7 | 874.5 | 6,971.6 | 11,161.6 | * | 1,405.8 | 6,715.4 | 8,012.9 | * | 1,546.6 | 4,069.6 | 11,221.4 | 19,330.1 |
| Texas | GOLIAD | 1,477.1 | 5,343.0 | 9,709.9 | 25,196.9 | 1,901.7 | 5,015.1 | 10,289.2 | 26,699.3 | 2,806.0 | 4,366.5 | 10,251.8 | 19,748.8 | 1,465.5 | 9,400.9 | 24,886.5 | 1,974.8 | 4,654.4 | 10,543.2 | 27,019.9 | |
| Texas | GONZALES | 1,126.4 | 5,792.1 | 13,582.9 | 31,586.2 | 1,806.7 | 5,967.4 | 13,641.2 | 31,611.2 | 1,519.5 | 6,206.9 | 13,582.5 | 33,748.3 | 1,557.7 | 5,928.8 | 13,214.8 | 32,959.0 | 2,203.8 | 6,176.9 | 12,346.6 | 32,769.0 |
| Texas | GRAY | 2,380.9 | 6,943.0 | 15,200.1 | 32,814.4 | 2,272.0 | 6,554.3 | 16,064.4 | 33,397.5 | 2,102.1 | 7,069.0 | 15,606.4 | 33,981.1 | 2,327.5 | 6,224.1 | 13,248.2 | 34,993.2 | 2,478.5 | 6,707.7 | 13,252.7 | 44,411.0 |
| Texas | GRAYSON | 1,800.8 | 5,187.5 | 12,090.3 | 29,461.5 | 1,878.2 | 5,152.4 | 12,093.2 | 29,760.4 | 1,864.0 | 5,395.4 | 11,706.4 | 29,982.9 | 1,874.6 | 5,584.1 | 11,810.4 | 32,906.7 | 1,889.1 | 5,400.9 | 11,918.7 | 33,247.9 |
| Texas | GREGG | 1,945.9 | 5,526.4 | 13,280.4 | 31,649.4 | 1,949.0 | 5,949.0 | 13,438.9 | 32,841.6 | 2,134.4 | 6,090.0 | 14,307.6 | 34,575.8 | 2,102.1 | 6,188.1 | 14,501.2 | 35,148.8 | 2,175.1 | 6,137.6 | 14,280.5 | 36,140.3 |
| Texas | GRIMES | 1,642.0 | 5,174.4 | 11,521.3 | 31,382.2 | 1,653.6 | 5,337.5 | 11,764.3 | 29,595.3 | 1,691.7 | 5,481.4 | 11,867.8 | 30,854.1 | 1,716.8 | 5,223.4 | 12,351.3 | 31,203.3 | 1,714.5 | 5,028.3 | 12,642.8 | 31,912.5 |
| Texas | GUADALUPE | 1,966.4 | 5,932.7 | 12,863.7 | 32,594.0 | 1,896.2 | 5,633.6 | 12,160.0 | 32,686.7 | 1,999.4 | 5,565.0 | 11,851.0 | 32,686.7 | 1,860.9 | 5,484.6 | 11,938.1 | 31,751.4 | 1,821.0 | 5,503.3 | 12,031.7 | 35,033.1 |
| Texas | HALE | 1,893.5 | 6,540.4 | 13,109.3 | 31,226.3 | 1,889.1 | 5,888.4 | 13,077.6 | 32,698.0 | 2,032.7 | 6,686.0 | 13,989.0 | 33,582.0 | 2,111.8 | 6,671.1 | 14,635.3 | 37,035.8 | 2,056.5 | 6,699.1 | 13,776.0 | 39,869.2 |
| Texas | HALL | 1,733.0 | 6,694.6 | 14,792.6 | 26,188.1 | 1,932.9 | 5,885.8 | 13,333.2 | 28,891.3 | 2,169.8 | 6,022.9 | 14,929.8 | 38,395.8 | 1,697.8 | 7,804.6 | 19,033.8 | 38,949.6 | 1,908.4 | 6,554.2 | 14,624.3 | 35,673.7 |
| Texas | HAMILTON | 2,329.8 | 5,851.7 | 11,858.3 | 29,725.5 | 2,215.7 | 5,966.8 | 13,191.5 | 26,698.3 | 1,687.1 | 5,912.7 | 10,911.9 | 29,228.8 | 1,385.0 | 6,382.2 | 13,310.8 | 28,971.8 | 1,680.6 | 6,129.1 | 11,780.7 | 28,489.0 |
| Texas | HANSFORD | 2,340.0 | 7,243.6 | 11,358.7 | 28,123.4 | 1,766.7 | 7,633.1 | 15,941.3 | 26,232.3 | 2,133.9 | 6,732.3 | 16,918.5 | 27,669.3 | 2,117.3 | 6,562.0 | 14,042.5 | 33,614.8 | 2,732.8 | 6,837.6 | 12,626.8 | 43,794.5 |
| Texas | HARDEMAN | 2,944.5 | 7,374.9 | 17,363.4 | 36,624.0 | 2,722.0 | 8,893.4 | 17,757.8 | 40,670.6 | 2,275.3 | 6,656.4 | 16,287.8 | 45,265.4 | 1,584.4 | 8,117.7 | 19,113.2 | 42,907.7 | 2,181.7 | 10,210.8 | 18,921.4 | 51,350.0 |
| Texas | HARDIN | 1,962.9 | 5,214.3 | 10,456.4 | 27,443.8 | 1,927.0 | 5,465.4 | 11,178.8 | 27,443.8 | 2,040.6 | 6,108.9 | 11,127.6 | 31,033.2 | 2,049.8 | 5,748.4 | 10,828.1 | 30,181.2 | 1,980.8 | 5,405.6 | 11,654.8 | 29,770.3 |
| Texas | HARRIS | 1,968.4 | 6,626.1 | 14,984.7 | 41,417.1 | 1,892.4 | 6,662.1 | 15,039.3 | 41,858.4 | 1,943.8 | 6,810.4 | 15,375.0 | 43,693.3 | 1,971.8 | 6,974.2 | 15,508.5 | 43,739.1 | 2,080.9 | 6,896.4 | 15,112.2 | 43,277.0 |
| Texas | HARRISON | 2,048.1 | 5,242.5 | 11,849.2 | 32,174.2 | 1,933.3 | 5,136.5 | 13,237.2 | 32,356.0 | 2,038.7 | 5,171.1 | 13,761.6 | 35,172.1 | 1,662.9 | 5,574.6 | 12,592.2 | 33,803.2 | 1,712.1 | 5,072.5 | 11,928.9 | 35,944.8 |
| Texas | HARTLEY | 1,606.1 | 6,330.6 | 10,299.3 | 28,103.9 | 1,835.6 | 8,544.4 | 21,105.1 | 31,695.6 | 1,232.8 | 4,582.9 | 10,924.7 | 38,999.2 | 693.5 | 3,303.2 | 13,137.7 | 24,033.9 | 993.8 | 4,694.4 | 20,208.4 | 13,895.9 |
| Texas | HASKELL | 1,819.3 | 7,481.3 | 14,466.3 | 30,188.7 | 1,673.6 | 10,077.0 | 2,006.8 | 6,452.5 | 2,107.0 | 6,358.8 | 6,452.5 | 33,414.7 | 2,012.4 | 5,490.8 | 14,735.6 | 37,358.8 | 1,832.9 | 6,378.1 | 15,999.7 | 32,409.9 |
| Texas | HAYS | 2,211.2 | 5,525.7 | 12,022.4 | 30,851.0 | 2,262.1 | 5,693.0 | 12,387.7 | 32,506.4 | 2,126.5 | 5,680.1 | 13,112.2 | 34,929.2 | 2,143.3 | 5,907.2 | 13,337.7 | 34,034.9 | 2,153.1 | 6,070.8 | 12,941.5 | 34,726.7 |
| Texas | HEMPHILL | 1,844.0 | 6,706.4 | 11,414.2 | 33,299.7 | 1,748.6 | 5,480.2 | 11,812.4 | 29,066.9 | 2,105.4 | 5,263.4 | 10,110.1 | 32,573.4 | 2,112.7 | 5,573.4 | 15,039.3 | 24,896.5 | 2,101.7 | 6,466.2 | 10,787.6 | 20,755.9 |
| Texas | ENDERSON | 2,071.6 | 6,184.7 | 12,834.9 | 31,897.3 | 2,052.2 | 5,972.0 | 13,770.9 | 32,641.8 | 2,050.0 | 6,155.8 | 14,005.4 | 35,212.3 | 2,150.1 | 6,102.4 | 13,605.6 | 34,638.4 | 2,000.0 | 5,941.9 | 12,142.5 | 34,712.7 |
| Texas | HIDALGO | 1,509.2 | 5,577.2 | 12,597.6 | 35,108.9 | 1,371.8 | 5,189.2 | 12,206.0 | 34,357.7 | 1,360.3 | 5,277.1 | 12,118.7 | 34,273.3 | 1,262.9 | 6,420.2 | 11,198.2 | 32,009.7 | 1,283.0 | 4,541.8 | 10,456.1 | 32,022.1 |
| Texas | HILL | 1,506.3 | 5,262.1 | 11,895.2 | 29,780.1 | 1,698.7 | 5,360.4 | 12,440.1 | 31,998.7 | 1,730.4 | 5,499.5 | 11,859.2 | 31,975.6 | 1,816.8 | 5,912.7 | 12,097.3 | 33,522.9 | 1,671.3 | 5,518.0 | 12,244.9 | 34,869.0 |
| Texas | HOCKLEY | 2,012.9 | 6,229.8 | 14,378.5 | 31,655.5 | 1,866.6 | 6,247.9 | 14,534.4 | 36,169.8 | 1,825.4 | 6,813.9 | 14,095.7 | 34,212.3 | 1,751.1 | 6,813.5 | 13,332.5 | 35,955.9 | 1,947.4 | 6,218.2 | 14,217.5 | 33,605.0 |
| Texas | HOOD | 1,913.6 | 4,229.9 | 9,716.7 | 26,516.7 | 1,924.2 | 4,997.8 | 10,308.3 | 25,345.7 | 1,843.1 | 5,044.8 | 10,997.9 | 26,538.0 | 1,874.1 | 5,602.2 | 11,355.2 | 28,783.6 | 2,238.6 | 5,214.3 | 11,255.3 | 29,856.1 |
| Texas | HOPKINS | 1,915.5 | 6,003.5 | 13,786.8 | 32,734.0 | 1,709.3 | 6,079.7 | 13,467.2 | 34,921.0 | 1,795.0 | 6,170.1 | 14,727.0 | 34,798.9 | 1,885.6 | 6,463.2 | 15,342.3 | 32,466.3 | 1,882.2 | 6,544.2 | 16,177.7 | 33,807.1 |
| Texas | HOUSTON | 1,939.6 | 7,101.4 | 13,501.9 | 32,881.3 | 1,898.1 | 6,426.2 | 14,841.9 | 32,328.8 | 1,898.2 | 6,468.0 | 14,083.5 | 35,302.2 | 1,876.8 | 6,280.3 | 13,650.3 | 31,894.5 | 1,842.7 | 6,143.6 | 13,965.1 | 33,525.8 |
| Texas | HOWARD | 1,982.9 | 6,223.1 | 11,535.2 | 25,319.2 | 1,907.5 | 5,404.1 | 11,090.2 | 24,268.2 | 1,948.1 | 5,680.3 | 10,554.9 | 27,672.8 | 2,154.9 | 5,957.4 | 11,957.7 | 27,778.8 | 1,905.8 | 5,351.9 | 11,110.6 | 27,558.3 |
| Texas | HUDSPETH | 1,340.2 | 7,799.7 | 12,615.4 | 25,158.1 | 660.9 | 4,030.8 | 6,659.3 | 33,283.6 | 1,155.1 | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|----------|-------------|-----------------------------|---------|----------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|----------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 1,945.7 | 5,357.3 | 11,452.9 | 1,990.8 | 5,490.2 | 11,669.4 | 2,031.0 | 5,575.5 | 11,730.4 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | | | | |
| Texas | MADISON | 1,558.3 | 5,331.5 | 12,527.5 | 1,630.9 | 5,848.4 | 12,110.3 | 1,609.2 | 6,306.1 | 12,596.7 | 1,672.1 | 6,148.0 | 11,549.1 | 2,241.2 | 6,689.8 | 13,462.9 | 45,138.4 | | | | |
| Texas | MARION | 1,660.9 | 6,971.9 | 13,907.2 | 1,652.0 | 6,981.1 | 13,465.1 | 1,903.0 | 6,397.7 | 13,802.9 | 2,037.4 | 6,327.8 | 14,696.3 | 36,280.4 | 6,669.1 | 15,597.8 | 34,537.0 | | | | |
| Texas | MARTIN | 2,028.5 | 9,395.3 | 14,973.2 | 1,573.5 | 6,862.0 | 15,625.7 | 2,117.7 | 7,410.6 | 13,860.2 | 3,246.7 | 8,013.1 | 15,822.6 | 35,296.1 | 1,662.3 | 7,121.0 | 15,202.4 | 32,473.8 | | | |
| Texas | MASON | 2,108.9 | 5,917.5 | 11,834.8 | 2,921.6 | 5,494.8 | 12,304.4 | 2,434.2 | 6,573.5 | 14,322.0 | 2,828.5 | 6,647.9 | 12,450.5 | 29,364.4 | 1,956.8 | 6,144.8 | 12,966.4 | 27,922.6 | | | |
| Texas | MATAGORDA | 1,573.1 | 5,719.6 | 11,533.4 | 3,058.0 | 1,780.4 | 5,280.8 | 11,588.9 | 33,745.3 | 1,591.8 | 5,506.1 | 11,628.4 | 32,514.1 | 1,606.7 | 5,779.3 | 11,252.5 | 29,364.4 | 1,875.6 | 5,599.7 | 11,959.6 | |
| Texas | MAVERICK | 770.1 | 4,232.5 | 9,777.8 | 33,580.7 | 936.7 | 3,912.4 | 10,118.3 | 35,179.9 | 1,081.5 | 4,387.7 | 9,561.0 | 35,415.7 | 872.1 | 4,202.0 | 9,693.4 | 35,103.4 | 847.2 | 4,638.3 | 9,634.1 | 37,362.3 |
| Texas | MC CULLOCH | 1,993.7 | 5,574.9 | 12,883.5 | 27,265.1 | 1,856.8 | 5,286.3 | 12,892.6 | 27,580.2 | 1,600.5 | 5,765.8 | 12,955.2 | 1,909.2 | 5,624.0 | 13,579.7 | 33,314.0 | 1,911.7 | 5,254.0 | 11,243.3 | 31,074.2 | |
| Texas | MC LENNAN | 1,878.2 | 5,765.7 | 12,393.2 | 29,038.5 | 2,051.1 | 5,741.3 | 12,690.4 | 29,746.4 | 2,109.6 | 6,003.8 | 12,702.7 | 1,912.1 | 5,985.6 | 12,972.8 | 30,574.9 | 2,200.2 | 6,350.2 | 13,428.2 | 31,564.5 | |
| Texas | MC MULLEN | 3,557.6 | 5,356.8 | 8,772.3 | 21,441.7 | 911.0 | 3,608.9 | 10,661.8 | 17,104.2 | 1,184.3 | 4,307.8 | 11,881.7 | 35,306.3 | 1,601.6 | 7,434.6 | 7,183.5 | 31,947.7 | 1,387.1 | 3,768.4 | 10,019.0 | 34,591.4 |
| Texas | MEDINA | 1,897.1 | 6,003.4 | 13,587.3 | 30,923.0 | 1,816.1 | 6,283.4 | 13,209.5 | 33,699.7 | 1,667.8 | 6,113.1 | 12,527.3 | 36,457.6 | 1,967.6 | 5,623.7 | 13,813.0 | 35,025.2 | 2,087.6 | 5,900.5 | 13,088.6 | 34,166.3 |
| Texas | MENARD | 1,742.3 | 7,895.4 | 11,857.7 | 33,347.5 | 1,832.3 | 7,139.5 | 14,760.6 | 27,759.5 | 1,697.3 | 7,222.8 | 14,421.1 | 36,634.0 | 2,357.1 | 4,632.7 | 12,774.4 | 34,367.4 | 1,885.0 | 5,465.3 | 13,621.5 | 29,026.3 |
| Texas | MIDLAND | 2,384.6 | 5,825.6 | 13,940.1 | 33,613.5 | 2,285.3 | 5,840.9 | 12,728.7 | 32,362.4 | 2,124.3 | 5,925.5 | 13,570.8 | 32,354.5 | 2,200.6 | 5,970.0 | 12,990.7 | 32,218.3 | 2,142.2 | 5,631.7 | 12,529.2 | 32,100.6 |
| Texas | MILAM | 1,129.0 | 6,845.2 | 15,862.0 | 33,710.8 | 2,120.7 | 7,625.1 | 15,169.2 | 34,943.6 | 1,993.1 | 6,824.6 | 15,094.9 | 40,373.3 | 2,256.0 | 6,366.7 | 13,955.3 | 40,373.3 | 1,921.0 | 6,114.8 | 14,626.5 | 37,722.8 |
| Texas | MILLS | 1,388.6 | 4,651.0 | 10,560.8 | 26,538.1 | 1,443.6 | 5,136.1 | 11,102.4 | 26,168.4 | 1,402.7 | 6,841.6 | 11,623.7 | 28,061.7 | 1,143.1 | 6,006.6 | 13,760.7 | 30,439.4 | 1,699.5 | 6,636.2 | 12,348.1 | 32,873.4 |
| Texas | MITCHELL | 2,084.0 | 7,566.9 | 15,181.8 | 28,539.8 | 1,675.9 | 6,921.4 | 13,259.8 | 33,154.0 | 1,957.6 | 7,449.5 | 16,415.2 | 33,487.5 | 2,191.6 | 7,738.5 | 18,782.3 | 37,610.8 | 2,449.3 | 8,476.4 | 16,263.8 | 34,401.0 |
| Texas | MONTAGUE | 1,972.6 | 6,934.1 | 15,079.9 | 34,246.3 | 1,865.7 | 6,606.6 | 14,169.6 | 36,005.1 | 1,601.2 | 6,983.6 | 13,941.9 | 31,947.9 | 1,833.7 | 6,834.1 | 14,514.5 | 36,864.3 | 2,105.6 | 6,367.1 | 14,809.8 | 35,874.9 |
| Texas | MONTGOMERY | 1,987.4 | 6,033.3 | 12,907.9 | 35,234.6 | 2,093.6 | 6,831.5 | 14,149.0 | 33,005.8 | 1,619.3 | 6,356.1 | 13,474.4 | 38,614.3 | 2,327.4 | 6,252.8 | 13,318.3 | 39,323.8 | 2,315.5 | 6,557.3 | 13,591.8 | 39,080.3 |
| Texas | MOORE | 2,022.0 | 4,676.0 | 11,402.5 | 28,267.8 | 1,653.4 | 4,765.5 | 11,905.6 | 30,074.8 | 2,042.7 | 5,219.9 | 11,493.0 | 26,755.5 | 1,785.2 | 5,256.0 | 11,565.9 | 28,094.6 | 1,902.3 | 6,234.4 | 10,590.5 | 28,019.4 |
| Texas | MORRIS | 2,046.7 | 5,421.3 | 12,279.7 | 31,296.0 | 1,922.6 | 4,956.1 | 11,352.4 | 28,500.2 | 1,703.0 | 5,278.9 | 11,409.9 | 31,140.9 | 1,875.9 | 6,056.3 | 12,613.1 | 31,756.0 | 2,121.4 | 5,591.2 | 12,982.2 | 29,816.8 |
| Texas | MOTLEY | 1,287.7 | 3,435.1 | 15,190.5 | 29,277.4 | 1,730.1 | 6,211.0 | 15,269.0 | 28,642.9 | 1,823.0 | 6,710.6 | 12,249.5 | 28,355.4 | 1,582.6 | 5,116.2 | 15,278.5 | 37,418.4 | 1,188.6 | 6,555.7 | 10,062.0 | 43,852.8 |
| Texas | NACOGDOCHES | 1,799.7 | 6,330.6 | 13,996.0 | 30,953.0 | 1,730.1 | 6,211.0 | 15,269.0 | 28,642.9 | 1,823.0 | 6,710.6 | 12,249.5 | 28,355.4 | 1,582.6 | 5,116.2 | 15,278.5 | 37,418.4 | 1,188.6 | 6,555.7 | 10,062.0 | 43,852.8 |
| Texas | NAVARRO | 1,894.0 | 5,120.9 | 12,058.6 | 27,915.7 | 2,030.1 | 5,453.0 | 12,422.1 | 31,518.4 | 1,766.9 | 5,768.3 | 12,388.0 | 31,992.7 | 2,001.0 | 6,313.5 | 12,619.7 | 30,965.5 | 2,166.2 | 5,632.9 | 12,326.1 | 30,419.0 |
| Texas | NEWTON | 2,023.8 | 5,398.2 | 12,595.3 | 34,949.3 | 1,954.6 | 5,918.0 | 13,004.5 | 32,151.4 | 1,942.9 | 5,437.6 | 11,583.3 | 31,874.1 | 1,892.4 | 6,193.2 | 10,969.6 | 31,173.6 | 2,040.0 | 5,427.9 | 11,349.3 | 30,279.4 |
| Texas | NOLAN | 1,518.2 | 5,438.3 | 13,490.9 | 31,151.3 | 1,519.5 | 5,858.7 | 12,871.8 | 1,898.2 | 5,392.0 | 13,057.3 | 31,691.3 | 1,681.0 | 5,609.3 | 12,465.1 | 30,670.3 | 2,166.2 | 5,776.3 | 10,993.0 | 30,010.7 | |
| Texas | NUECES | 1,929.4 | 5,688.5 | 12,225.4 | 32,503.1 | 2,044.1 | 5,869.8 | 12,667.2 | 33,456.5 | 2,127.6 | 6,176.1 | 12,755.5 | 34,061.4 | 2,044.2 | 5,913.1 | 13,182.6 | 34,488.2 | 2,336.1 | 6,094.2 | 11,897.4 | 34,101.6 |
| Texas | OCHILTREE | 1,688.4 | 6,799.9 | 14,851.3 | 29,685.0 | 2,130.7 | 6,759.3 | 18,062.2 | 42,729.3 | 1,629.9 | 7,326.9 | 14,514.7 | 36,010.2 | 1,442.8 | 6,518.1 | 13,492.8 | 35,624.0 | 1,892.3 | 7,477.3 | 16,297.8 | 34,553.2 |
| Texas | OLDHAM | 2,229.0 | 5,309.5 | 14,866.4 | 31,691.7 | 1,315.2 | 5,226.1 | 12,920.7 | 28,772.1 | 2,017.5 | 6,235.0 | 10,438.9 | 31,367.0 | 1,750.5 | 6,488.4 | 40,807.5 | 8,891.3 | 5,386.6 | 15,700.1 | 35,440.1 | |
| Texas | ORANGE | 1,723.4 | 5,927.2 | 12,489.1 | 31,778.0 | 1,618.1 | 5,469.5 | 12,599.1 | 32,893.1 | 1,798.7 | 5,251.7 | 12,368.7 | 33,105.3 | 1,718.5 | 5,851.5 | 12,463.4 | 34,050.6 | 1,960.0 | 6,032.2 | 11,448.9 | 33,421.9 |
| Texas | PALO PINTO | 2,047.5 | 6,039.9 | 13,051.9 | 31,659.9 | 1,915.1 | 6,115.9 | 12,655.5 | 29,924.8 | 1,965.1 | 5,796.8 | 12,004.2 | 31,524.2 | 1,766.7 | 5,880.0 | 12,711.9 | 34,163.0 | 1,610.7 | 6,025.1 | 12,899.8 | 32,156.2 |
| Texas | PANOLA | 1,975.2 | 5,785.7 | 12,393.2 | 32,119.7 | 2,120.5 | 5,839.3 | 13,321.6 | 33,850.2 | 1,946.0 | 5,921.7 | 13,234.3 | 34,183.1 | 2,038.5 | 6,752.6 | 13,594.6 | 34,217.3 | 2,462.8 | 6,006.6 | 13,677.2 | 33,605.0 |
| Texas | PARKER | 1,856.0 | 5,248.9 | 11,402.0 | 28,707.2 | 1,894.3 | 5,193.2 | 11,865.6 | 29,266.0 | 1,916.9 | 5,732.7 | 11,958.9 | 33,131.6 | 1,787.0 | 5,714.4 | 12,328.7 | 33,642.9 | 1,806.6 | 5,423.7 | 11,629.5 | 32,452.5 |
| Texas | PARMER | 2,332.6 | 7,208.8 | 16,362.1 | 34,571.7 | 1,801.7 | 7,410.5 | 14,707.4 | 34,884.2 | 2,061.2 | 7,104.5 | 16,188.6 | 33,206.9 | 2,052.2 | 7,103.3 | 20,431.7 | 46,371.5 | 1,225.6 | 6,352.0 | 15,646.2 | 39,237.3 |
| Texas | PECOS | 2,185.8 | 6,768.2 | 13,503.6 | 31,640.8 | 1,382.3 | 6,038.4 | 13,869.9 | 27,440.6 | 1,647.7 | 5,861.5 | 16,896.2 | 1,654.2 | 6,952.9 | 12,859.9 | 29,122.2 | 29,529.9 | 1,259.9 | 6,752.8 | 12,353.3 | 30,298.9 |
| Texas | POLK | 1,771.4 | 5,039.9 | 10,629.2 | 29,633.9 | 1,812.2 | 4,841.2 | 11,360.6 | 31,656.1 | 1,744.2 | 4,997.2 | 11,244.6 | 32,079.0 | 1,650.1 | 5,226.9 | 11,374.3 | 30,488.0 | 1,549.5 | 5,389.0 | 10,837.5 | 31,222.8 |
| Texas | POTTER | 2,007.9 | 6,459.7 | 13,358.4 | 30,391.0 | 2,157.2 | 6,294.9 | 13,170.4 | 31,195.0 | 1,934.3 | 6,244.7 | 13,112.4 | 31,781.5 | 2,112.9 | 6,031.9 | 12,952.4 | 32,266.2 | 2,099.0 | 6,266.2 | 12,928.4 | 33,824.0 |
| Texas | PRESIDIO | 1,305.7 | 5,452.2 | 10,161.3 | 30,072.1 | 1,064.6 | 5,383.6 | 12,302.6 | 31,954.9 | 710.3 | 4,766.7 | 8,628.0 | 26,734.3 | 911.5 | 3,738.8 | 7,578.6 | 27,437.5 | 2,437.5 | 4,369.2 | 8,330.1 | 25,596.1 |
| Texas | RAINS | 1,851.8 | 6,844.8 | 11,138.4 | 30,551.3 | 1,970.3 | 6,423.7 | 13,617.5 | 31,975.0 | 1,804.0 | 6,194.4 | 12,472.2 | 34,038.7 | 1,197.8 | 6,087.7 | 13,374.9 | 32,779.2 | 1,817.9 | 5,713.6 | 12,437.1 | 36,060.8 |
| Texas | RANDALL | 2,092.4 | 5,505.6 | 12,384.0 | 28,252.6 | 2,067.2 | 5,763.2 | 12,604.1 | 29,402.2 | 2,040.0 | 5,806.6 | 12,040.0 | 30,896.2 | 1,811.4 | 6,142.0 | 12,153.8 | 32,457.2 | 1,912.4 | 6,264.9 | 12,557.8 | 33,038.2 |
| Texas | REAGAN | 2,805.6 | 7,461.9 | 11,225.9 | 25,556.1 | 2,264.4 | 8,426.1 | 14,671.5 | 27,180.2 | 2,646.6 | 8,176.8 | 14,939.8 | 31,002.5 | 1,945.9 | 11,608.9 | 16,280.7 | 31,333.2 | 1,919.5 | 7,461.3 | 13,946.3 | 35,724.9 |
| Texas | REAL | 1,360.6 | 5,055.1 | 10,234.3 | 27,973.0 | 1,802.5 | 5,239.3 | 9,892.2 | 28,260.5 | 1,290.9 | 4,873.3 | 11,856.6 | 30,047.7 | 1,529.2 | 4,975.2 | 11,863.5 | 28,571.0 | 1,962.3 | 4,881.5 | 9,755.8 | 31,827.4 |
| Texas | RED RIVER | 1,872.0 | 5,807.1 | 13,689.5 | 32,098.0 | 1,795.0 | 5,000.9 | 13,656.9 | 32,064.9 | 1,979.2 | 5,137.8 | 12,078.6 | 33,685.0 | 1,842.4 | 5,003.1 | 13,071.8 | 32,663.6 | 1,782.5 | 5,229.1 | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | Per capita cost(\$) 2008 | | | | Per capita cost(\$) 2009 | | | | Per capita cost(\$) 2010 | | | | Per capita cost(\$) 2011 | | | |
|-----------------|------------|-----------------------------|----------------|-----------------|-----------------|-----------------------------|----------------|-----------------|-----------------|-----------------------------|----------------|-----------------|-----------------|-----------------------------|----------------|-----------------|-----------------|-----------------------------|----------------|-----------------|-----------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Texas | UVALDE | 1,581.3 | 4,734.9 | 11,823.1 | 29,534.4 | 1,710.2 | 5,260.4 | 11,325.6 | 30,185.8 | 1,612.5 | 5,253.0 | 13,309.0 | 32,287.5 | 2,031.3 | 4,896.4 | 12,790.7 | 39,423.2 | 1,979.2 | 5,856.4 | 13,035.8 | 38,751.1 |
| Texas | VAL VERDE | 1,068.4 | 4,685.5 | 11,293.6 | 29,895.6 | 1,056.3 | 4,334.8 | 10,695.4 | 30,108.7 | 1,022.2 | 4,892.5 | 10,857.0 | 32,099.7 | 1,043.1 | 4,794.4 | 10,298.3 | 33,341.0 | 1,091.6 | 4,892.0 | 11,241.7 | 29,095.1 |
| Texas | VAN ZANDT | 1,951.9 | 5,486.8 | 12,100.2 | 30,949.9 | 1,752.4 | 5,444.4 | 12,861.8 | 32,643.1 | 1,796.7 | 5,470.7 | 12,743.7 | 35,102.6 | 1,994.8 | 5,363.4 | 12,963.2 | 35,372.4 | 1,869.1 | 5,285.6 | 12,754.7 | 35,110.9 |
| Texas | VICTORIA | 1,863.6 | 5,371.6 | 12,148.0 | 30,644.8 | 1,802.8 | 5,391.2 | 12,215.7 | 32,103.1 | 1,903.5 | 5,559.6 | 12,378.0 | 32,788.0 | 1,808.8 | 5,343.6 | 10,727.8 | 32,747.5 | 1,843.2 | 5,580.9 | 10,351.6 | 33,160.6 |
| Texas | WALKER | 2,064.4 | 5,677.3 | 13,826.7 | 33,242.7 | 2,042.0 | 6,424.0 | 13,404.2 | 37,770.4 | 1,921.8 | 6,124.2 | 14,340.0 | 38,733.9 | 2,161.1 | 6,121.1 | 14,979.2 | 37,239.6 | 2,244.7 | 6,300.1 | 13,880.0 | 38,570.7 |
| Texas | WALLER | 1,618.3 | 6,031.9 | 15,601.3 | 37,524.2 | 1,323.9 | 5,930.4 | 13,796.0 | 38,527.0 | 1,784.0 | 5,858.1 | 13,375.1 | 40,975.6 | 1,856.6 | 6,297.9 | 13,270.6 | 35,944.5 | 2,129.4 | 6,226.1 | 12,427.5 | 36,731.9 |
| Texas | WARD | 1,251.4 | 5,440.7 | 12,355.9 | 30,807.9 | 1,702.1 | 5,408.8 | 12,508.7 | 30,960.5 | 1,784.0 | 6,022.0 | 12,127.6 | 28,466.1 | 1,871.6 | 5,684.6 | 11,897.8 | 31,895.2 | 2,155.1 | 6,827.9 | 14,098.7 | 31,765.6 |
| Texas | WASHINGTON | 1,743.9 | 5,899.2 | 13,099.3 | 28,960.4 | 2,056.3 | 6,219.6 | 13,107.7 | 28,777.4 | 2,004.4 | 6,208.4 | 12,508.6 | 33,715.3 | 2,209.0 | 6,310.4 | 13,005.5 | 32,693.3 | 2,109.2 | 6,357.8 | 12,930.3 | 33,365.3 |
| Texas | WEBB | 1,260.9 | 5,485.6 | 14,240.5 | 35,363.0 | 1,239.8 | 5,646.3 | 13,149.7 | 36,419.0 | 1,266.1 | 5,476.7 | 13,831.4 | 38,417.8 | 1,160.6 | 5,312.0 | 13,793.7 | 38,608.3 | 1,260.1 | 5,683.4 | 12,838.9 | 38,724.7 |
| Texas | WHEATON | 1,477.8 | 5,197.1 | 11,036.7 | 32,939.9 | 1,598.9 | 5,608.8 | 12,193.5 | 34,461.2 | 1,921.6 | 5,607.9 | 13,164.0 | 36,308.3 | 1,917.6 | 5,717.5 | 14,066.1 | 37,156.6 | 1,778.2 | 6,244.8 | 13,807.8 | 38,478.0 |
| Texas | WHEELER | 2,077.2 | 7,834.2 | 19,010.7 | 38,320.9 | 2,909.0 | 8,524.6 | 17,990.2 | 37,368.7 | 2,821.0 | 7,816.4 | 15,248.4 | 41,334.3 | 2,873.7 | 10,422.7 | 17,333.9 | 40,849.9 | 2,614.3 | 8,426.7 | 18,893.1 | 40,962.2 |
| Texas | WICHITA | 1,978.8 | 5,338.1 | 11,619.2 | 28,411.9 | 1,909.8 | 5,226.4 | 11,236.7 | 29,060.3 | 1,995.1 | 5,620.3 | 11,474.9 | 31,715.8 | 2,014.0 | 5,422.4 | 11,908.9 | 31,309.2 | 1,979.0 | 5,696.4 | 11,617.6 | 31,048.7 |
| Texas | WILBARGER | 2,137.2 | 5,944.0 | 13,039.2 | 28,773.2 | 2,017.9 | 6,050.2 | 12,665.4 | 27,397.2 | 1,749.6 | 6,702.6 | 14,010.9 | 28,749.3 | 2,043.2 | 5,590.9 | 12,172.3 | 32,661.1 | 1,817.7 | 6,049.2 | 11,973.8 | 32,395.3 |
| Texas | WILLACY | 1,295.2 | 5,226.3 | 11,647.9 | 36,941.0 | 1,293.7 | 4,756.7 | 12,118.2 | 35,445.3 | 1,192.1 | 5,335.2 | 13,061.9 | 34,114.4 | 1,313.1 | 4,797.4 | 12,431.6 | 33,762.2 | 1,597.1 | 5,334.8 | 10,592.7 | 32,446.4 |
| Texas | WILLIAMSON | 1,967.2 | 5,334.5 | 11,632.6 | 29,711.1 | 2,045.6 | 6,416.6 | 12,140.0 | 31,224.3 | 2,078.8 | 5,655.9 | 12,650.2 | 33,174.6 | 2,118.6 | 5,709.1 | 12,706.4 | 32,219.2 | 2,254.9 | 5,851.5 | 12,499.8 | 33,090.5 |
| Texas | WINK | 1,683.6 | 5,227.8 | 11,025.1 | 25,313.1 | 1,742.2 | 5,088.1 | 10,541.5 | 26,795.2 | 1,511.9 | 5,275.6 | 9,832.6 | 30,146.9 | 1,775.8 | 5,112.1 | 9,539.0 | 29,446.6 | 1,676.9 | 5,153.0 | 10,840.0 | 28,249.1 |
| Texas | WINKLER | 1,295.0 | 5,505.7 | 14,044.3 | 26,167.0 | 2,047.7 | 6,498.4 | 12,443.3 | 30,647.7 | 2,057.5 | 5,815.9 | 13,799.8 | 27,799.1 | 2,076.1 | 5,421.6 | 12,683.1 | 35,475.7 | 2,185.3 | 6,410.6 | 13,702.8 | 35,065.6 |
| Texas | WISE | 2,017.4 | 6,767.1 | 15,165.0 | 36,947.9 | 2,079.1 | 6,707.7 | 14,773.9 | 35,737.5 | 2,165.5 | 6,383.9 | 14,877.5 | 36,328.8 | 2,281.0 | 6,495.0 | 13,239.7 | 34,442.4 | 2,080.1 | 6,855.6 | 13,631.3 | 36,925.7 |
| Texas | WOOD | 1,802.4 | 5,352.8 | 12,989.0 | 31,874.4 | 1,881.4 | 5,785.6 | 12,967.8 | 33,993.1 | 1,856.9 | 5,749.9 | 12,797.5 | 34,732.7 | 2,030.9 | 6,188.8 | 13,346.7 | 35,980.3 | 2,264.2 | 5,860.0 | 12,978.9 | 35,862.5 |
| Texas | YOAKUM | 2,267.6 | 7,238.0 | 15,894.7 | 37,931.3 | 1,829.1 | 6,798.6 | 13,635.1 | 37,188.8 | 2,059.8 | 6,590.7 | 15,765.0 | 43,773.1 | 2,145.0 | 8,634.2 | 17,796.5 | 51,169.0 | 2,136.2 | 8,764.8 | 17,839.0 | 46,357.2 |
| Texas | YOUNG | 1,881.0 | 6,319.1 | 14,641.4 | 31,481.7 | 2,040.0 | 6,422.8 | 14,686.6 | 35,999.5 | 1,978.2 | 6,168.1 | 15,400.8 | 34,798.6 | 2,296.1 | 7,199.7 | 14,323.6 | 37,066.0 | 2,248.7 | 6,675.9 | 13,037.0 | 35,734.4 |
| Texas | ZAPATA | 1,577.7 | 5,502.2 | 14,627.9 | 39,956.9 | 1,563.5 | 6,078.5 | 14,647.3 | 37,680.8 | 1,455.2 | 6,540.1 | 10,990.4 | 30,000.0 | 1,002.8 | 6,812.1 | 14,399.0 | 47,914.3 | 1,613.6 | 4,781.8 | 12,448.7 | 37,136.4 |
| Texas | ZAVALA | 1,138.8 | 4,688.6 | 12,396.2 | 31,721.5 | 1,426.7 | 4,386.3 | 9,854.7 | 38,310.5 | 1,998.8 | 7,224.5 | 11,618.7 | 42,195.1 | 1,332.9 | 7,030.1 | 13,541.7 | 38,542.4 | 1,723.9 | 9,072.4 | 12,055.0 | 34,480.5 |
| Utah | | 2,326.5 | 6,353.9 | 12,814.0 | 27,813.8 | 2,399.1 | 6,580.3 | 13,147.9 | 29,414.0 | 2,449.0 | 6,821.8 | 13,605.5 | 30,307.4 | 2,529.3 | 6,923.6 | 13,850.8 | 29,640.4 | 2,579.0 | 7,077.3 | 13,949.9 | 30,996.9 |
| Utah | BEAVER | 2,010.0 | 7,990.0 | 13,498.1 | 29,254.4 | 2,374.0 | 6,423.8 | 14,399.3 | 34,399.3 | 1,764.0 | 7,041.4 | 14,093.0 | 35,694.4 | 1,658.9 | 5,934.5 | 14,032.0 | 28,758.5 | 1,588.9 | 7,154.7 | 13,047.8 | 35,747.8 |
| Utah | BOX ELDER | 2,239.4 | 6,148.1 | 13,773.7 | 26,035.4 | 2,327.9 | 6,625.9 | 14,866.8 | 31,348.6 | 2,442.1 | 7,685.4 | 13,841.2 | 33,241.7 | 2,700.6 | 7,234.0 | 14,415.1 | 30,577.2 | 2,609.3 | 7,660.9 | 14,082.1 | 29,125.2 |
| Utah | CACHE | 2,406.3 | 6,475.4 | 11,686.2 | 24,577.1 | 2,533.1 | 6,779.8 | 12,736.8 | 30,593.1 | 2,569.5 | 6,590.9 | 12,927.7 | 38,278.0 | 2,803.8 | 7,024.5 | 12,987.6 | 27,882.8 | 2,629.3 | 7,145.7 | 12,832.2 | 30,264.4 |
| Utah | CARBON | 2,286.5 | 6,609.5 | 12,169.6 | 24,243.7 | 2,322.2 | 6,841.8 | 14,640.9 | 25,566.3 | 2,179.5 | 6,471.5 | 12,570.9 | 29,941.8 | 2,361.2 | 7,181.8 | 13,801.4 | 28,260.8 | 2,607.2 | 6,392.2 | 14,141.4 | 30,227.9 |
| Utah | DAGGETT | 1,345.6 | 5,683.4 | 16,815.8 | * | 1,664.4 | 6,704.3 | 14,455.6 | * | 1,892.1 | 6,464.0 | * | 2,025.2 | 5,690.7 | 14,299.4 | * | 1,212.6 | 6,057.2 | 17,579.3 | * | * |
| Utah | DAVIS | 2,373.2 | 6,333.7 | 13,073.9 | 28,435.1 | 2,409.7 | 6,464.1 | 13,242.9 | 29,099.6 | 2,472.8 | 6,823.4 | 13,652.3 | 31,651.6 | 2,497.6 | 6,942.9 | 13,981.8 | 29,140.3 | 2,770.1 | 7,169.8 | 14,055.9 | 30,622.2 |
| Utah | DUCHESNE | 2,183.5 | 7,092.4 | 14,609.9 | 35,950.9 | 2,024.2 | 6,382.2 | 13,252.1 | 30,607.7 | 1,837.4 | 6,832.4 | 14,085.3 | 25,795.1 | 2,145.6 | 5,937.6 | 12,222.4 | 38,188.4 | 2,213.3 | 7,218.2 | 12,983.9 | 44,086.7 |
| Utah | EMERY | 2,455.4 | 6,779.3 | 15,449.9 | 32,054.8 | 2,237.1 | 6,850.1 | 13,516.1 | 25,659.4 | 2,527.0 | 6,804.9 | 12,410.7 | 32,303.6 | 2,932.2 | 6,224.8 | 17,584.6 | 35,020.0 | 2,205.5 | 5,953.1 | 13,907.1 | 25,754.3 |
| Utah | GARFIELD | 1,896.2 | 5,564.2 | 14,905.4 | 23,963.2 | 1,616.5 | 5,560.1 | 12,824.9 | 25,920.9 | 1,601.4 | 6,446.1 | 9,477.7 | 27,599.3 | 1,812.6 | 6,986.7 | 15,568.6 | 27,846.2 | 2,205.7 | 5,493.2 | 15,280.3 | 35,308.0 |
| Utah | GRAND | 2,001.7 | 4,873.3 | 12,795.9 | 28,132.0 | 2,624.6 | 5,889.2 | 11,434.7 | 23,013.1 | 1,754.1 | 6,327.1 | 11,327.1 | 31,003.3 | 1,460.9 | 5,989.5 | 14,147.3 | 29,722.5 | 1,804.4 | 6,041.8 | 14,378.3 | 36,960.2 |
| Utah | IRON | 2,022.6 | 5,981.1 | 12,310.8 | 25,827.6 | 1,894.0 | 5,985.6 | 12,581.8 | 25,568.6 | 2,001.2 | 6,207.7 | 12,661.3 | 27,150.8 | 2,067.5 | 6,227.5 | 13,365.0 | 28,169.5 | 1,991.0 | 6,025.7 | 12,294.9 | 28,409.0 |
| Utah | JUAB | 1,715.8 | 7,403.9 | 17,444.2 | 37,763.7 | 1,744.2 | 7,444.2 | 17,444.2 | 37,763.7 | 1,744.2 | 7,444.2 | 17,444.2 | 37,763.7 | 1,744.2 | 7,444.2 | 17,444.2 | 37,763.7 | 1,744.2 | 7,444.2 | 17,444.2 | 37,763.7 |
| Utah | KANE | 2,001.8 | 6,888.1 | 12,602.5 | 39,051.6 | 2,670.9 | 6,747.1 | 16,758.3 | 34,877.8 | 2,501.1 | 7,244.5 | 17,222.3 | 33,698.1 | 2,622.7 | 7,394.7 | 19,180.3 | 41,925.7 | 2,989.1 | 8,246.9 | 18,967.1 | 41,385.9 |
| Utah | MILLARD | 2,991.8 | 7,518.0 | 17,426.4 | 37,522.4 | 2,724.4 | 8,001.3 | 17,370.0 | 30,919.0 | 2,806.3 | 6,429.7 | 18,186.2 | 33,010.2 | 2,876.8 | 8,783.5 | 16,741.1 | 33,102.6 | 2,728.0 | 10,952.5 | 15,935.0 | 28,203.9 |
| Utah | MORGAN | 2,492.2 | 6,144.6 | 12,756.3 | 33,318.0 | 2,231.1 | 5,083.4 | 12,421.9 | 33,222.0 | 2,458.6 | 6,573.4 | 13,066.4 | 25,800.2 | 2,673.2 | 4,586.0 | 15,335.2 | 21,508.4 | 2,647.9 | 5,557.2 | 12,628.3 | 26,787.2 |
| Utah | PIUTE | 1,643.4 | 5,020.9 | 12,666.5 | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | |
|----------|-----------------------|-----------------------------|---------|----------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 1,945.7 | 5,357.3 | 11,452.9 | 1,990.8 | 5,490.2 | 11,669.4 | 2,031.0 | 5,575.5 | 11,730.4 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 | | | |
| Virginia | BATH | 2,358.4 | 5,392.1 | 15,576.6 | 2,052.7 | 6,219.8 | 13,831.4 | 2,343.3 | 7,394.5 | 12,618.3 | 2,215.7 | 6,667.1 | 16,352.3 | 34,217.4 | 2,559.4 | 7,249.4 | 15,803.4 | 40,297.1 | | |
| Virginia | BEDFORD | 1,593.4 | 4,628.6 | 10,294.7 | 1,478.2 | 4,548.7 | 10,494.4 | 1,755.0 | 4,702.9 | 10,402.9 | 1,896.2 | 4,714.7 | 10,797.3 | 25,079.0 | 2,039.9 | 5,080.0 | 10,331.3 | 27,365.7 | | |
| Virginia | BEDFORD CITY | 1,925.6 | 4,520.8 | 10,675.2 | 1,534.0 | 5,062.2 | 11,355.0 | 2,291.4 | 6,639.9 | 10,970.6 | 1,613.8 | 4,755.3 | 11,293.4 | 27,101.3 | 1,716.5 | 5,257.1 | 9,946.9 | 28,839.6 | | |
| Virginia | BLAND | 1,963.2 | 3,363.8 | 9,144.3 | 2,061.6 | 1,553.8 | 4,950.9 | 9,719.8 | 1,440.3 | 4,343.5 | 9,022.6 | 2,839.13 | 1,858.7 | 3,503.0 | 9,613.9 | 24,894.3 | 1,895.5 | 8,955.6 | 31,419.0 | |
| Virginia | BOTETOURT | 1,307.6 | 4,313.0 | 9,184.9 | 2,366.5 | 1,526.5 | 4,434.1 | 9,712.3 | 23,712.2 | 1,583.9 | 4,918.4 | 10,360.5 | 2,406.0 | 1,621.8 | 4,670.1 | 11,564.6 | 1,744.2 | 4,984.1 | 10,723.0 | |
| Virginia | BRISTOL CITY | 1,844.5 | 5,057.8 | 11,755.0 | 2,794.4 | 1,863.8 | 5,740.3 | 12,331.9 | 32,196.9 | 1,954.9 | 5,682.0 | 12,001.8 | 31,680.5 | 2,045.0 | 5,301.0 | 12,047.2 | 32,416.9 | 2,022.2 | 5,491.6 | 12,847.5 |
| Virginia | BRUNSWICK | 1,415.1 | 4,355.4 | 10,182.9 | 28,602.9 | 1,501.7 | 3,561.2 | 11,334.6 | 28,858.5 | 1,522.7 | 4,277.8 | 13,311.5 | 30,103.9 | 1,125.1 | 5,022.5 | 11,330.1 | 31,099.4 | 1,618.9 | 5,088.7 | 11,528.8 |
| Virginia | BUCHANAN | 1,351.9 | 3,552.1 | 9,997.9 | 26,366.2 | 1,457.4 | 3,643.0 | 10,303.4 | 30,074.9 | 1,557.0 | 4,647.3 | 10,230.8 | 1,375.1 | 4,377.9 | 8,650.1 | 28,442.7 | 1,600.0 | 4,481.8 | 9,993.8 | 27,068.2 |
| Virginia | BUCKINGHAM | 1,537.7 | 4,147.5 | 12,938.1 | 26,324.9 | 1,474.8 | 5,060.3 | 10,416.5 | 26,752.7 | 1,975.5 | 4,890.5 | 12,074.3 | 26,640.1 | 1,355.5 | 4,532.2 | 9,307.6 | 32,840.8 | 1,604.2 | 4,100.4 | 9,902.6 |
| Virginia | BUENA VISTA CITY | 1,628.5 | 4,750.9 | 10,551.5 | 23,761.7 | 1,482.1 | 5,313.0 | 12,328.3 | 31,094.4 | 1,677.5 | 5,075.9 | 11,487.3 | 26,174.3 | 1,686.6 | 5,533.0 | 11,694.2 | 31,584.0 | 1,588.9 | 4,320.1 | 10,816.4 |
| Virginia | CAMPBELL | 1,710.5 | 4,873.1 | 10,784.9 | 29,219.6 | 1,745.4 | 5,001.3 | 12,398.9 | 33,988.7 | 1,745.1 | 4,997.9 | 11,643.9 | 29,260.0 | 1,784.4 | 5,287.6 | 12,111.8 | 31,426.7 | 1,902.6 | 5,388.1 | 11,042.0 |
| Virginia | CAROLINE | 2,099.3 | 5,322.9 | 11,146.5 | 28,391.3 | 1,904.5 | 5,814.4 | 13,075.1 | 28,319.9 | 2,076.0 | 5,553.6 | 11,317.2 | 35,171.2 | 1,774.0 | 4,784.3 | 13,686.0 | 32,837.3 | 2,098.0 | 5,287.2 | 10,982.7 |
| Virginia | CARROLL | 1,903.5 | 4,052.1 | 10,471.7 | 24,726.3 | 1,623.3 | 4,850.4 | 10,839.4 | 28,210.6 | 1,644.9 | 4,635.9 | 11,074.2 | 25,756.7 | 1,588.7 | 4,254.8 | 10,913.4 | 26,939.0 | 1,870.6 | 4,843.9 | 10,581.3 |
| Virginia | CHARLES CITY | 2,349.2 | 3,243.6 | 9,823.4 | 26,165.3 | 2,205.2 | 3,300.1 | 10,343.5 | 26,851.8 | 2,356.2 | 4,520.8 | 10,279.7 | 30,561.7 | 2,469.4 | 4,619.6 | 11,316.3 | 33,301.5 | 1,784.1 | 4,404.3 | 10,564.2 |
| Virginia | CHARLOTTE | 1,817.4 | 4,654.7 | 12,462.9 | 25,299.9 | 1,783.0 | 4,891.4 | 10,996.3 | 28,875.6 | 2,016.0 | 4,717.9 | 10,787.1 | 24,375.8 | 1,601.5 | 4,810.3 | 11,151.6 | 32,107.8 | 1,643.6 | 5,130.0 | 11,548.1 |
| Virginia | CHARLOTTESVILLE CITY | 1,244.0 | 4,712.0 | 11,287.8 | 25,569.4 | 2,048.4 | 5,293.3 | 11,152.7 | 30,023.7 | 2,105.0 | 5,289.3 | 11,838.7 | 29,148.9 | 2,190.8 | 5,715.6 | 12,621.8 | 28,466.8 | 2,262.0 | 5,748.9 | 11,998.7 |
| Virginia | CHESAPEAKE CITY | 1,735.1 | 4,519.3 | 10,101.7 | 26,041.2 | 1,873.2 | 5,049.6 | 10,065.1 | 27,152.8 | 1,735.7 | 4,592.6 | 11,838.7 | 29,148.9 | 2,190.8 | 5,715.6 | 12,621.8 | 28,466.8 | 2,262.0 | 5,748.9 | 11,998.7 |
| Virginia | CHESTERFIELD | 1,863.9 | 4,935.7 | 11,088.9 | 27,637.9 | 1,894.7 | 5,067.5 | 11,504.2 | 30,827.8 | 1,979.4 | 5,169.2 | 11,470.0 | 32,596.8 | 1,898.6 | 5,187.1 | 11,626.1 | 30,646.6 | 2,133.6 | 5,275.1 | 11,337.9 |
| Virginia | CLARKE | 1,595.7 | 3,953.4 | 8,875.5 | 24,317.3 | 1,873.2 | 4,097.6 | 8,164.5 | 24,217.4 | 2,079.8 | 4,325.8 | 8,978.2 | 26,091.7 | 2,081.9 | 3,872.8 | 8,986.5 | 24,600.1 | 2,189.6 | 4,356.2 | 8,453.6 |
| Virginia | CLIFTON FORGE CITY | 1,589.9 | 5,020.2 | 10,713.9 | 26,767.8 | 2,590.8 | 3,780.5 | 11,530.4 | 31,020.7 | 1,933.8 | 4,029.3 | 12,480.2 | 30,014.7 | 2,005.8 | 4,126.4 | 10,663.6 | 28,457.0 | 2,343.5 | 4,349.7 | 9,035.2 |
| Virginia | COLONIAL HEIGHTS CITY | 1,784.4 | 4,572.0 | 9,542.8 | 23,629.7 | 1,684.6 | 4,579.4 | 10,353.1 | 28,203.6 | 1,611.2 | 4,584.3 | 11,815.7 | 4,193.8 | 10,534.4 | 26,526.2 | 2,040.5 | 4,506.7 | 8,782.1 | 29,834.3 | |
| Virginia | COVINGTON CITY | 1,392.0 | 4,358.6 | 10,437.9 | 27,525.3 | 1,588.0 | 4,366.4 | 9,023.4 | 24,742.4 | 1,585.4 | 3,955.6 | 10,312.4 | 26,157.9 | 1,609.2 | 4,330.1 | 10,180.6 | 31,638.2 | 1,671.6 | 4,405.5 | 9,300.1 |
| Virginia | CRAIG | 1,168.6 | 4,245.8 | 10,216.2 | 25,413.3 | 1,588.0 | 5,298.3 | 9,342.6 | 15,566.9 | 1,532.1 | 5,099.3 | 11,784.8 | 5,165.7 | 1,797.9 | 5,914.5 | 11,914.5 | 27,422.1 | 1,917.9 | 5,914.5 | 11,369.5 |
| Virginia | CULPEPER | 1,703.2 | 4,179.0 | 9,414.8 | 27,018.2 | 1,697.6 | 3,877.4 | 9,928.1 | 27,605.4 | 1,725.0 | 4,386.6 | 9,858.8 | 27,486.1 | 1,510.2 | 4,766.9 | 10,653.0 | 30,100.8 | 1,978.8 | 4,678.9 | 10,473.4 |
| Virginia | CUMBERLAND | 1,569.0 | 4,733.1 | 9,884.9 | 30,999.9 | 3,279.3 | 3,066.8 | 12,710.6 | 20,954.4 | 1,166.2 | 29,365.2 | 1,575.6 | 5,013.3 | 9,141.9 | 28,654.5 | 1,419.1 | 1,878.8 | 4,551.9 | 9,430.6 | 31,907.0 |
| Virginia | DANVILLE CITY | 1,831.7 | 4,389.0 | 9,654.6 | 23,869.7 | 1,795.3 | 4,441.0 | 10,163.3 | 25,526.5 | 1,848.9 | 4,212.8 | 10,042.3 | 27,913.6 | 1,814.5 | 4,525.2 | 10,077.8 | 29,514.5 | 1,944.5 | 4,649.7 | 10,581.3 |
| Virginia | DICKENSON | 1,517.6 | 4,453.5 | 8,461.2 | 31,365.8 | 1,578.4 | 4,044.5 | 9,654.4 | 28,561.7 | 1,606.2 | 4,349.5 | 11,274.1 | 1,571.5 | 4,147.0 | 11,181.1 | 27,219.2 | 1,904.6 | 4,435.1 | 9,165.9 | |
| Virginia | DINWIDDIE | 1,651.0 | 4,449.4 | 9,808.1 | 25,314.0 | 2,097.0 | 4,670.7 | 9,630.2 | 26,190.6 | 2,317.0 | 4,012.6 | 11,879.0 | 32,415.3 | 1,802.2 | 5,292.9 | 10,496.2 | 31,248.5 | 2,052.0 | 4,966.9 | 10,635.9 |
| Virginia | EMPORIA CITY | 1,592.9 | 5,086.3 | 10,606.8 | 25,558.3 | 1,743.0 | 5,270.3 | 13,218.6 | 25,104.2 | 1,343.0 | 5,484.4 | 11,879.0 | 32,415.3 | 1,802.2 | 5,292.9 | 10,496.2 | 31,248.5 | 2,052.0 | 4,966.9 | |
| Virginia | ESSEX | 1,843.5 | 4,695.2 | 9,388.8 | 25,438.0 | 1,808.3 | 5,048.6 | 10,804.8 | 23,542.3 | 1,975.5 | 5,571.2 | 9,632.0 | 23,415.2 | 2,101.6 | 5,535.9 | 10,136.9 | 28,283.3 | 2,061.8 | 5,039.1 | 11,060.2 |
| Virginia | FAIRFAX | 1,882.8 | 4,892.7 | 10,325.2 | 26,361.5 | 1,811.3 | 4,906.1 | 10,479.6 | 27,032.1 | 1,831.6 | 5,010.2 | 10,889.2 | 28,292.1 | 1,843.9 | 5,015.0 | 10,690.0 | 28,140.2 | 2,091.1 | 5,315.3 | 10,934.4 |
| Virginia | FAIRFAX CITY | 1,769.1 | 4,894.2 | 10,335.1 | 24,637.8 | 1,718.0 | 4,847.0 | 10,080.6 | 26,424.0 | 1,599.9 | 4,933.3 | 10,192.9 | 27,197.5 | 1,770.5 | 4,872.8 | 10,683.8 | 28,950.5 | 1,814.2 | 4,769.3 | 11,217.5 |
| Virginia | FALLS CHURCH CITY | 1,942.6 | 5,501.3 | 9,901.1 | 24,874.7 | 1,740.9 | 5,640.9 | 10,690.7 | 28,019.1 | 1,910.3 | 5,909.8 | 10,163.1 | 26,969.1 | 1,909.8 | 6,024.5 | 10,794.1 | 29,572.7 | 2,181.8 | 5,398.2 | 11,494.8 |
| Virginia | FAUQUIER | 1,524.5 | 4,701.5 | 10,745.2 | 26,537.3 | 1,594.7 | 4,518.0 | 11,036.8 | 28,725.1 | 1,692.1 | 4,684.8 | 10,865.8 | 26,316.2 | 1,747.4 | 4,668.3 | 10,502.0 | 30,288.7 | 1,960.3 | 5,131.6 | 10,053.3 |
| Virginia | FLOYD | 1,616.5 | 4,408.0 | 10,645.1 | 23,393.3 | 1,878.9 | 4,614.9 | 10,862.8 | 31,033.2 | 1,327.0 | 4,683.0 | 10,472.6 | 30,495.1 | 1,759.2 | 4,847.4 | 11,532.8 | 30,384.8 | 1,741.6 | 5,158.8 | 9,975.4 |
| Virginia | FLUVANNA | 1,787.8 | 4,165.9 | 9,142.3 | 21,398.1 | 2,035.8 | 4,575.6 | 8,981.3 | 24,532.4 | 1,920.0 | 4,776.3 | 9,440.5 | 29,393.2 | 2,085.0 | 4,764.6 | 9,683.7 | 27,167.9 | 2,094.2 | 4,565.3 | 9,883.7 |
| Virginia | FRANKLIN | 1,699.9 | 4,347.1 | 9,589.8 | 27,548.4 | 1,589.8 | 4,546.0 | 10,095.0 | 27,208.9 | 1,704.9 | 4,907.1 | 10,867.2 | 28,068.0 | 1,925.2 | 4,871.0 | 11,140.7 | 26,911.8 | 1,968.3 | 4,754.8 | 10,743.0 |
| Virginia | FRANKLIN CITY | 2,211.7 | 4,249.7 | 9,478.7 | 23,351.9 | 1,628.6 | 4,588.2 | 9,582.8 | 24,230.6 | 1,732.3 | 4,645.7 | 9,125.4 | 26,083.9 | 1,724.3 | 5,995.8 | 9,043.0 | 23,830.8 | 1,548.8 | 6,089.6 | 8,773.6 |
| Virginia | FREDERICK | 1,735.2 | 4,011.6 | 8,548.5 | 22,834.0 | 1,653.2 | 4,281.2 | 9,191.8 | 23,062.8 | 1,910.7 | 4,089.1 | 8,732.5 | 25,241.3 | 1,902.7 | 4,166.2 | 8,805.7 | 23,674.1 | 1,816.5 | 3,778.5 | 7,993.6 |
| Virginia | FREDERICKSBURG CITY | 1,890.9 | 5,017.9 | 10,774.5 | 27,559.7 | 2,001.2 | 5,158.1 | 10,950.6 | 29,731.3 | 1,176.8 | 4,984.8 | 11,183.4 | 30,195.3 | 2,060.6 | 5,242.7 | 11,187.0 | 32,604.1 | 2,244.7 | 5,120.3 | 10,712.9 |
| Virginia | GALAX CITY | 1,906.4 | 4,422.8 | 10,376.2 | 29,008.4 | 1,676.9 | 5,102.1 | 11,372.8 | 27,117.5 | 2,322.5 | 5,118.6 | 10,402.2 | 27,322.5 | 1,800.4 | 5,096.0 | 11,517.6 | 28,121.5 | 1,837.2 | 4,795.3 | 10,514.3 |
| Virginia | GILES | 1,414.1 | 3,994.9 | 9,752.8 | 24,659.4 | 1,414.6 | 4,278.4 | 8,459.2 | 28,039.3 | 1,439.9 | 4,348.1 | 9,684.2 | 26,002.2 | 1,368.3 | 4,499.7 | 10,305.2 | 30,527.0 | 1,800.2 | 4,206.9 | 9,921.3 |
| Virginia | GLOUCESTER | 1,997.9 | 4,666.5 | 9,941.6 | 23,883.9 | 2,010.1 | 4,978.2 | 10,045.5 | 23,375.5 | 2,090.5 | 4,871.7</ | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | | | | | |
|----------|-------------------|-----------------------------|---------|----------|-----------------------------|---------|---------|-----------------------------|----------|---------|-----------------------------|----------|----------|-----------------------------|---------|----------|----------|---------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Virginia | NEWPORT NEWS CITY | 1,918.7 | 4,669.7 | 11,279.8 | 26,035.1 | 1,991.7 | 5,011.1 | 10,902.4 | 28,022.6 | 1,980.5 | 5,066.9 | 11,190.9 | 30,551.4 | 1,923.8 | 5,308.3 | 11,293.7 | 29,213.6 | 1,958.7 | 5,152.6 | 11,247.9 | 31,095.7 |
| Virginia | NORFOLK CITY | 1,848.4 | 4,768.4 | 10,803.5 | 27,846.3 | 1,830.8 | 4,878.4 | 11,219.3 | 28,494.1 | 1,826.5 | 4,891.2 | 11,122.9 | 29,343.3 | 1,811.9 | 5,206.1 | 11,229.0 | 30,862.6 | 1,997.7 | 5,346.4 | 10,974.6 | 31,018.0 |
| Virginia | NORTHAMPTON | 1,806.8 | 4,661.1 | 11,816.7 | 29,110.1 | 1,985.9 | 5,295.6 | 11,766.6 | 31,270.1 | 1,985.9 | 5,064.6 | 13,441.2 | 37,319.6 | 2,109.1 | 5,094.9 | 13,934.8 | 30,457.4 | 2,120.0 | 5,662.3 | 14,245.4 | 31,290.9 |
| Virginia | NORTHUMBERLAND | 1,470.4 | 4,274.2 | 9,930.9 | 20,499.7 | 1,829.4 | 4,348.6 | 9,889.4 | 26,624.1 | 1,713.8 | 4,854.5 | 9,496.0 | 25,878.7 | 1,790.0 | 4,452.8 | 8,444.8 | 27,638.7 | 2,160.9 | 4,877.5 | 9,873.3 | 26,370.6 |
| Virginia | NORTON CITY | 1,586.4 | 3,633.8 | 8,584.1 | 20,587.2 | 1,683.9 | 3,803.2 | 8,596.0 | 32,047.4 | 1,708.5 | 3,095.2 | 9,186.6 | 31,733.7 | 2,206.6 | 3,533.7 | 9,203.3 | 34,382.6 | 2,213.4 | 4,210.7 | 9,358.7 | 30,868.8 |
| Virginia | NOTTOWAY | 2,295.5 | 5,098.7 | 10,990.3 | 28,751.1 | 2,226.8 | 4,594.7 | 11,049.0 | 31,093.1 | 2,282.5 | 4,748.4 | 11,789.8 | 28,811.3 | 2,133.2 | 5,416.6 | 11,747.3 | 29,546.5 | 1,974.6 | 4,884.2 | 9,984.7 | 33,056.6 |
| Virginia | ORANGE | 1,607.6 | 4,387.0 | 11,155.4 | 26,505.6 | 1,660.6 | 4,851.2 | 11,404.7 | 27,322.2 | 1,717.0 | 5,100.1 | 11,192.9 | 28,411.6 | 1,820.2 | 5,074.4 | 9,935.8 | 28,990.6 | 1,943.8 | 5,000.2 | 10,399.1 | 29,539.8 |
| Virginia | PAGE | 1,785.3 | 4,190.3 | 9,208.8 | 26,691.6 | 1,495.2 | 4,636.9 | 9,929.3 | 28,722.1 | 1,792.8 | 4,797.9 | 9,722.4 | 26,387.6 | 1,628.4 | 5,126.8 | 10,031.3 | 27,118.0 | 1,937.8 | 4,907.7 | 11,980.1 | 31,554.7 |
| Virginia | PATRICK | 1,692.5 | 4,297.9 | 9,719.9 | 24,215.4 | 1,872.6 | 4,550.2 | 11,206.3 | 25,117.4 | 2,063.7 | 4,348.1 | 10,936.6 | 28,928.7 | 1,819.5 | 4,932.6 | 12,950.4 | 27,757.7 | 2,381.6 | 6,088.3 | 11,879.5 | 31,089.6 |
| Virginia | PETERSBURG CITY | 1,644.0 | 4,398.6 | 11,157.9 | 28,748.9 | 1,522.4 | 4,727.3 | 10,310.9 | 31,401.2 | 1,546.2 | 4,850.9 | 10,577.1 | 33,939.9 | 1,644.0 | 4,958.8 | 11,373.0 | 33,346.9 | 1,703.0 | 4,880.9 | 10,860.7 | 33,390.5 |
| Virginia | PITTSYLVANIA | 1,605.5 | 4,005.2 | 9,946.3 | 23,351.1 | 1,692.3 | 4,546.3 | 10,605.2 | 24,716.8 | 1,855.5 | 4,722.0 | 10,798.5 | 29,544.6 | 1,849.0 | 4,723.5 | 10,957.8 | 29,372.6 | 1,791.6 | 4,831.2 | 10,220.2 | 30,866.7 |
| Virginia | POQUOSON | 2,491.4 | 4,558.9 | 10,458.7 | 20,812.1 | 2,408.6 | 5,253.2 | 9,752.9 | 24,841.6 | 1,531.5 | 4,936.6 | 7,856.8 | 26,513.5 | 2,085.4 | 5,317.8 | 10,771.8 | 26,576.2 | 1,875.4 | 5,085.4 | 10,226.3 | 27,067.6 |
| Virginia | PORTSMOUTH CITY | 1,922.8 | 5,011.5 | 9,957.4 | 28,215.7 | 1,809.3 | 4,638.2 | 10,884.9 | 28,619.9 | 2,044.8 | 5,119.2 | 10,957.9 | 27,823.2 | 1,783.2 | 5,412.3 | 11,265.9 | 28,958.3 | 1,782.4 | 5,187.6 | 11,147.8 | 31,423.5 |
| Virginia | POWhatan | 2,170.1 | 4,771.8 | 10,835.3 | 27,501.6 | 1,781.0 | 4,806.9 | 10,356.0 | 28,208.6 | 1,913.6 | 4,487.1 | 12,875.1 | 30,314.4 | 1,895.6 | 5,130.6 | 11,501.7 | 27,153.8 | 2,101.2 | 5,847.9 | 10,835.0 | 28,779.6 |
| Virginia | PRINCE EDWARD | 1,803.9 | 4,555.3 | 10,498.6 | 27,973.6 | 1,962.9 | 5,582.2 | 10,843.5 | 28,715.6 | 2,158.1 | 5,849.7 | 11,142.5 | 30,314.3 | 2,115.4 | 5,303.6 | 12,649.0 | 30,215.3 | 2,101.3 | 5,670.9 | 12,208.4 | 29,274.8 |
| Virginia | PRINCE GEORGE | 1,758.2 | 4,373.3 | 8,557.7 | 20,581.2 | 1,827.5 | 4,441.4 | 9,652.5 | 28,958.9 | 1,650.4 | 4,332.9 | 11,469.4 | 31,099.6 | 1,220.0 | 4,208.9 | 9,681.0 | 32,525.8 | 1,425.2 | 4,462.4 | 8,925.6 | 35,589.6 |
| Virginia | PRINCE WILLIAM | 1,462.8 | 4,677.7 | 9,714.8 | 23,903.1 | 1,616.0 | 4,666.3 | 9,713.6 | 26,384.4 | 1,682.1 | 4,590.6 | 10,768.9 | 27,688.9 | 1,696.5 | 4,786.2 | 10,110.1 | 28,408.6 | 1,878.3 | 5,037.2 | 10,227.9 | 30,445.8 |
| Virginia | PULASKI | 1,585.8 | 4,481.0 | 9,956.4 | 25,622.9 | 1,512.2 | 4,800.7 | 9,860.2 | 27,398.8 | 1,663.5 | 4,561.0 | 10,130.9 | 26,694.6 | 1,627.5 | 4,176.8 | 10,058.0 | 27,553.6 | 1,854.7 | 4,715.2 | 10,342.4 | 28,065.7 |
| Virginia | RADFORD CITY | 1,648.9 | 4,915.4 | 9,912.3 | 27,268.0 | 1,476.0 | 4,999.0 | 11,377.9 | 24,258.9 | 1,518.1 | 5,525.5 | 10,766.0 | 27,858.0 | 1,791.9 | 4,715.2 | 12,106.6 | 29,376.6 | 1,847.4 | 4,826.3 | 10,782.9 | 29,696.3 |
| Virginia | RAPPAHANNOCK | 1,690.1 | 4,117.3 | 8,904.8 | 28,605.4 | 1,757.8 | 5,380.9 | 9,603.4 | 25,056.7 | 1,700.5 | 5,338.8 | 9,782.8 | 25,585.5 | 1,507.6 | 5,243.3 | 10,037.9 | 27,147.0 | 2,083.6 | 4,890.5 | 10,546.2 | 25,007.2 |
| Virginia | RICHMOND | 1,961.5 | 4,511.5 | 9,521.7 | 23,518.7 | 1,804.7 | 4,644.7 | 10,303.7 | 24,113.4 | 1,927.5 | 4,883.9 | 10,303.7 | 22,928.7 | 1,739.4 | 4,407.7 | 10,955.5 | 25,570.1 | 1,812.6 | 4,995.5 | 9,826.9 | 29,830.2 |
| Virginia | RICHMOND CITY | 1,926.4 | 5,598.6 | 12,863.8 | 31,022.7 | 1,894.1 | 5,757.6 | 12,864.1 | 33,185.7 | 2,101.2 | 5,953.1 | 13,928.6 | 34,247.8 | 2,027.7 | 5,849.6 | 14,060.0 | 34,711.1 | 2,200.3 | 5,984.2 | 13,256.2 | 34,934.6 |
| Virginia | ROANOKE | 1,600.4 | 4,701.5 | 10,141.3 | 25,663.5 | 1,576.8 | 4,339.4 | 10,669.5 | 23,865.4 | 1,670.4 | 4,484.6 | 11,624.5 | 29,109.9 | 1,484.9 | 4,849.9 | 10,394.9 | 29,109.9 | 1,849.9 | 5,056.9 | 10,971.0 | 27,715.9 |
| Virginia | ROANOKE CITY | 1,636.5 | 4,700.0 | 11,112.8 | 27,614.1 | 1,750.9 | 5,011.4 | 10,517.8 | 27,283.9 | 1,743.8 | 5,157.5 | 11,029.0 | 28,725.6 | 1,914.9 | 5,375.4 | 11,635.0 | 28,967.2 | 1,919.7 | 5,647.3 | 11,555.7 | 28,961.9 |
| Virginia | ROCKBRIDGE | 1,463.1 | 4,173.8 | 9,994.0 | 27,664.1 | 1,390.6 | 4,011.8 | 12,859.8 | 17,786.6 | 1,778.6 | 4,944.8 | 11,103.6 | 22,977.1 | 4,793.0 | 5,123.9 | 10,340.7 | 24,655.9 | 5,413.3 | 9,900.9 | 32,237.4 | 31,434.6 |
| Virginia | ROCKINGHAM | 1,480.1 | 4,072.9 | 9,341.6 | 25,170.5 | 1,536.0 | 3,947.3 | 9,161.2 | 26,843.0 | 1,555.0 | 4,188.9 | 10,039.1 | 28,186.6 | 1,383.8 | 4,092.6 | 9,270.1 | 28,244.0 | 1,755.6 | 4,393.7 | 10,376.8 | 28,059.0 |
| Virginia | RUSSELL | 1,846.3 | 4,239.9 | 10,638.2 | 29,148.9 | 1,536.0 | 4,548.5 | 10,286.4 | 29,973.6 | 1,989.9 | 5,511.4 | 10,178.6 | 30,216.1 | 1,601.6 | 4,363.9 | 10,121.9 | 29,459.6 | 1,732.6 | 4,428.5 | 10,128.4 | 31,434.6 |
| Virginia | SALEM CITY | 1,807.2 | 4,370.2 | 10,298.2 | 25,513.0 | 1,698.7 | 4,896.9 | 9,461.1 | 24,427.9 | 1,733.5 | 4,774.0 | 10,124.4 | 24,383.8 | 1,833.7 | 4,668.5 | 10,296.6 | 24,826.6 | 1,816.2 | 5,149.8 | 10,189.5 | 27,722.9 |
| Virginia | SCOTT | 1,626.0 | 4,423.2 | 10,436.2 | 29,129.9 | 1,435.4 | 4,377.6 | 10,858.1 | 28,478.4 | 1,730.1 | 4,069.6 | 10,803.2 | 30,358.4 | 1,599.8 | 4,655.9 | 9,938.1 | 31,530.9 | 1,844.5 | 4,213.5 | 10,635.1 | 31,334.2 |
| Virginia | SHENANDOAH | 1,703.2 | 4,494.3 | 9,617.8 | 26,064.4 | 1,766.4 | 4,690.7 | 10,815.7 | 30,828.6 | 1,657.1 | 4,782.4 | 10,448.7 | 26,472.3 | 1,764.0 | 4,635.4 | 10,144.9 | 30,522.7 | 1,910.2 | 4,620.9 | 10,146.0 | 29,838.3 |
| Virginia | SMYTH | 1,613.0 | 4,917.5 | 11,090.6 | 27,076.2 | 1,648.5 | 5,102.6 | 11,474.1 | 28,151.0 | 1,792.6 | 4,990.8 | 11,855.2 | 26,728.8 | 1,549.4 | 5,202.2 | 11,773.0 | 29,176.5 | 1,827.8 | 4,990.8 | 10,481.8 | 31,495.7 |
| Virginia | SOUTH BOSTON CITY | 1,853.3 | 4,539.2 | 10,997.2 | 21,822.5 | 1,623.8 | 4,776.5 | 11,965.5 | 24,583.9 | 1,383.4 | 4,891.7 | 12,533.2 | 27,774.1 | 1,808.1 | 5,192.7 | 10,926.8 | 28,823.5 | 1,654.8 | 5,208.7 | 10,854.4 | 30,589.1 |
| Virginia | SOUTHAMPTON | 1,364.5 | 4,042.8 | 10,047.9 | 20,567.5 | 1,707.6 | 3,859.7 | 9,307.6 | 23,306.0 | 1,358.6 | 3,913.9 | 8,844.0 | 1,729.0 | 3,625.5 | 9,006.2 | 24,323.2 | 17,467.7 | 4,287.5 | 10,117.9 | 27,605.9 | |
| Virginia | SPOTSYLVANIA | 1,728.3 | 4,601.7 | 10,967.5 | 28,835.6 | 1,892.6 | 5,221.5 | 11,338.2 | 30,830.8 | 1,735.6 | 4,929.4 | 11,911.8 | 32,449.6 | 1,940.4 | 5,249.0 | 11,264.6 | 31,042.8 | 2,097.2 | 4,841.2 | 11,508.7 | 33,888.3 |
| Virginia | STAFFORD | 1,815.9 | 4,717.0 | 10,812.0 | 28,797.6 | 1,786.2 | 4,799.7 | 11,227.2 | 28,673.9 | 1,745.7 | 4,992.9 | 10,950.9 | 30,647.2 | 1,749.5 | 5,396.5 | 10,896.6 | 32,756.4 | 1,952.6 | 5,561.4 | 10,843.3 | 33,534.3 |
| Virginia | STRAUNTON CITY | 1,630.9 | 4,795.6 | 10,636.6 | 26,022.0 | 1,687.2 | 4,560.9 | 10,917.7 | 26,350.8 | 1,800.7 | 4,800.8 | 11,179.8 | 28,118.4 | 2,143.8 | 5,122.9 | 11,100.0 | 27,387.7 | 2,266.9 | 5,110.0 | 11,811.2 | 30,714.1 |
| Virginia | SUFFOLK CITY | 1,561.9 | 4,549.7 | 10,155.9 | 25,944.4 | 1,697.6 | 4,749.9 | 10,545.4 | 26,878.5 | 1,697.4 | 4,450.6 | 10,927.7 | 30,550.1 | 1,792.3 | 4,692.9 | 10,770.1 | 28,262.9 | 1,748.1 | 5,220.0 | 10,129.9 | 30,303.4 |
| Virginia | SURRY | 1,907.8 | 5,262.2 | 11,015.2 | 30,524.9 | 1,274.7 | 3,705.0 | 11,274.7 | 27,305.0 | 1,341.5 | 3,665.9 | 12,447.9 | 27,877.4 | 1,768.0 | 4,681.9 | 12,341.5 | 34,174.1 | 1,681.1 | 4,039.7 | 10,481.1 | 30,811.8 |
| Virginia | SUSSEX | 1,501.3 | 4,219.9 | 9,928.4 | 23,458.5 | 1,577.1 | 3,963.6 | 9,835.3 | 26,410.3 | 1,709.2 | 4,770.0 | 9,704.4 | 28,089.4 | 1,750.9 | 4,146.9 | 10,853.6 | 30,573.2 | 1,740.7 | 4,493.8 | 8,965.9 | 32,250.6 |
| Virginia | TAZEWELL | 1,418.4 | 4,137.1 | 8,661.2 | 24,227.8 | 1,437.1 | 4,341.7 | 9,151.0 | 27,889.0 | 1,569.6 | 4,244.8 | 9,838.4 | 26,842.2 | 1,870.2 | 4,325.1 | 9,140.3 | 28,97 | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | Per capita cost(\$) 2008 | | | Per capita cost(\$) 2009 | | | Per capita cost(\$) 2010 | | | Per capita cost(\$) 2011 | | | |
|---------------|-------------|-----------------------------|---------|----------|-----------------------------|---------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|-----------------------------|----------|----------|----------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 1,945.7 | 5,357.3 | 11,452.9 | 1,990.8 | 5,490.2 | 11,669.4 | 2,031.0 | 5,575.5 | 11,730.4 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Washington | SAN JUAN | 1,930.1 | 5,138.1 | 10,867.1 | 2,054.4 | 5,730.2 | 11,145.5 | 2,315.5 | 5,339.6 | 12,745.3 | 2,226.9 | 5,427.8 | 13,707.5 | 2,187.2 | 6,050.0 | 12,100.4 | 28,492.7 |
| Washington | SKAGIT | 1,995.4 | 5,373.8 | 11,580.1 | 2,085.1 | 5,447.9 | 12,364.8 | 2,206.8 | 5,799.2 | 12,279.8 | 2,270.6 | 5,973.5 | 13,355.8 | 2,256.0 | 6,226.0 | 13,377.2 | 32,973.0 |
| Washington | SKAMANIA | 2,464.1 | 7,531.7 | 17,276.1 | 2,152.3 | 6,858.8 | 18,319.6 | 2,025.9 | 8,088.2 | 16,603.4 | 46,117.2 | 1,934.9 | 7,600.4 | 17,341.3 | 46,806.2 | 5,258.5 | 17,550.0 |
| Washington | SNOHOMISH | 1,837.5 | 5,719.7 | 11,778.4 | 2,066.0 | 5,849.5 | 12,279.7 | 2,043.2 | 5,967.6 | 12,564.3 | 2,130.3 | 6,070.3 | 12,670.0 | 2,963.0 | 6,256.8 | 12,423.3 | 30,099.3 |
| Washington | SPOKANE | 2,211.9 | 5,611.9 | 11,582.8 | 2,234.2 | 5,706.1 | 12,543.1 | 2,298.0 | 5,960.4 | 12,877.0 | 2,955.5 | 6,127.6 | 12,714.5 | 2,210.6 | 6,118.5 | 12,165.6 | 30,203.5 |
| Washington | STEVENS | 2,111.1 | 5,840.4 | 13,130.0 | 1,907.5 | 5,955.2 | 13,140.9 | 1,929.8 | 6,246.6 | 13,551.7 | 1,929.8 | 5,867.0 | 12,812.9 | 1,794.1 | 6,151.6 | 12,659.0 | 31,485.6 |
| Washington | THURSTON | 1,798.6 | 5,176.6 | 11,117.1 | 1,852.5 | 5,444.0 | 11,043.7 | 2,494.7 | 1,773.2 | 5,593.2 | 10,902.4 | 2,337.6 | 11,226.8 | 1,852.6 | 5,864.0 | 11,869.9 | 25,545.8 |
| Washington | WAHKIAKUM | 1,283.4 | 5,602.8 | 11,629.5 | 1,162.9 | 5,187.9 | 11,200.9 | 2,019.7 | 1,843.1 | 4,904.5 | 23,200.4 | 1,751.7 | 4,592.7 | 12,024.9 | 1,962.6 | 5,939.6 | 13,675.2 |
| Washington | WALLA WALLA | 1,928.1 | 4,935.9 | 10,874.3 | 1,826.6 | 5,285.5 | 10,338.8 | 2,004.7 | 5,314.2 | 10,763.2 | 23,061.8 | 1,986.6 | 5,060.8 | 10,319.5 | 23,640.9 | 1,786.2 | 5,079.9 |
| Washington | WHATCOM | 2,026.0 | 5,010.6 | 10,624.2 | 1,983.5 | 5,294.1 | 10,887.6 | 2,056.1 | 5,158.0 | 10,987.7 | 25,338.9 | 2,154.5 | 5,499.6 | 10,915.6 | 25,600.5 | 2,044.4 | 5,579.6 |
| Washington | WHITMAN | 2,029.0 | 5,986.9 | 12,028.9 | 2,173.2 | 6,801.7 | 15,011.3 | 2,305.2 | 6,477.1 | 13,745.6 | 31,894.0 | 2,056.9 | 6,418.9 | 12,523.9 | 33,035.1 | 2,579.2 | 6,451.2 |
| Washington | YAKIMA | 1,855.6 | 4,756.6 | 10,390.1 | 2,087.4 | 5,078.4 | 11,176.9 | 2,115.0 | 5,152.9 | 10,987.0 | 25,212.0 | 2,186.4 | 5,405.5 | 11,879.9 | 26,293.7 | 2,146.4 | 5,539.4 |
| West Virginia | | 1,581.1 | 4,316.3 | 9,564.5 | 1,585.6 | 4,539.3 | 9,781.3 | 1,731.0 | 4,629.1 | 10,006.7 | 1,676.4 | 4,671.1 | 9,972.0 | 1,738.6 | 4,738.6 | 9,937.2 | 25,549.6 |
| West Virginia | BARBOUR | 1,864.1 | 4,757.8 | 9,477.6 | 1,823.4 | 4,757.1 | 8,702.3 | 1,902.5 | 5,260.6 | 8,786.1 | 29,938.8 | 1,946.9 | 4,740.4 | 25,436.9 | 1,664.6 | 5,611.3 | 9,426.3 |
| West Virginia | BERKELEY | 1,543.8 | 4,410.0 | 9,558.3 | 1,826.3 | 4,840.2 | 10,264.7 | 1,909.2 | 4,861.0 | 10,376.3 | 1,865.5 | 4,591.9 | 9,899.4 | 2,898.6 | 1,814.1 | 6,400.0 | 10,020.6 |
| West Virginia | BOONE | 1,500.7 | 3,718.6 | 9,300.0 | 1,423.3 | 3,673.8 | 10,663.7 | 1,672.4 | 4,115.7 | 10,097.4 | 1,778.5 | 4,376.2 | 9,926.6 | 1,511.0 | 4,161.8 | 10,015.5 | 29,260.1 |
| West Virginia | BRAXTON | 1,649.2 | 4,297.9 | 9,207.2 | 1,456.5 | 4,072.2 | 9,056.3 | 1,467.9 | 4,169.7 | 10,225.1 | 2,608.7 | 4,419.9 | 10,430.9 | 1,210.2 | 3,409.9 | 8,112.2 | 33,343.7 |
| West Virginia | BROOKE | 1,500.2 | 4,532.4 | 9,951.5 | 1,748.2 | 4,278.9 | 11,445.6 | 1,535.3 | 4,795.9 | 10,424.8 | 33,600.5 | 1,490.9 | 4,774.1 | 10,613.7 | 35,833.1 | 1,760.2 | 4,672.5 |
| West Virginia | CABELL | 1,714.2 | 4,667.3 | 10,345.6 | 1,748.1 | 4,884.2 | 10,968.5 | 1,723.2 | 4,659.2 | 10,898.5 | 1,637.2 | 5,168.5 | 10,373.2 | 2,840.4 | 2,196.9 | 4,923.2 | 10,525.5 |
| West Virginia | CALHOUN | 1,493.9 | 4,227.6 | 11,604.4 | 1,915.4 | 4,777.6 | 12,255.7 | 1,325.8 | 5,177.8 | 5,016.5 | 10,914.0 | 4,928.3 | 12,338.2 | 3,621.2 | 2,013.0 | 5,426.7 | 11,079.8 |
| West Virginia | CLAY | 1,830.7 | 3,404.1 | 9,769.7 | 1,952.1 | 3,822.8 | 11,540.0 | 1,120.9 | 4,980.2 | 10,143.6 | 23,862.3 | 2,040.0 | 3,951.6 | 8,024.9 | 22,643.4 | 1,185.5 | 4,593.9 |
| West Virginia | DODDRIDGE | 1,019.8 | 3,840.9 | 8,895.4 | 9,116.6 | 3,985.4 | 12,432.3 | 3,257.3 | 9,024.4 | 4,667.1 | 11,808.2 | 2,147.0 | 1,854.4 | 3,703.3 | 9,489.4 | 33,240.8 | 1,096.2 |
| West Virginia | FAYETTE | 1,437.5 | 3,985.8 | 9,757.6 | 2,878.8 | 4,046.0 | 12,907.9 | 1,260.8 | 4,467.1 | 4,107.8 | 10,808.2 | 4,398.0 | 8,833.2 | 2,815.2 | 1,463.6 | 3,897.8 | 9,253.2 |
| West Virginia | GILMER | 1,807.8 | 4,790.7 | 12,113.8 | 1,137.9 | 5,785.5 | 11,176.8 | 1,905.1 | 5,360.5 | 9,675.2 | 28,591.3 | 1,823.1 | 4,726.8 | 9,807.5 | 27,041.5 | 1,703.9 | 5,578.3 |
| West Virginia | GRANT | 1,603.0 | 3,707.9 | 8,980.2 | 1,961.1 | 4,111.9 | 10,039.9 | 1,603.7 | 5,229.4 | 1,603.7 | 5,229.4 | 1,603.7 | 5,229.4 | 1,603.7 | 5,229.4 | 1,603.7 | 5,229.4 |
| West Virginia | GREENBRIER | 1,504.3 | 4,065.7 | 8,064.4 | 1,466.8 | 4,044.6 | 8,397.0 | 1,442.8 | 4,108.2 | 9,028.1 | 27,009.1 | 1,367.7 | 4,620.8 | 9,085.4 | 26,868.2 | 1,545.1 | 4,814.9 |
| West Virginia | HAMPSHIRE | 1,322.9 | 3,678.8 | 7,483.2 | 2,210.5 | 5,049.0 | 10,294.2 | 1,675.1 | 4,674.7 | 12,014.2 | 1,620.7 | 4,849.2 | 9,827.2 | 2,962.9 | 1,831.6 | 4,928.5 | 10,992.2 |
| West Virginia | HANCOCK | 1,648.9 | 4,525.6 | 10,304.4 | 1,688.6 | 4,816.7 | 11,558.0 | 1,386.6 | 5,102.9 | 5,036.5 | 11,859.6 | 3,266.9 | 2,074.9 | 5,123.6 | 33,919.8 | 1,907.4 | 5,243.5 |
| West Virginia | HARDY | 1,559.8 | 3,328.4 | 7,580.5 | 2,378.0 | 5,215.8 | 10,215.1 | 1,670.5 | 4,881.6 | 1,670.5 | 4,881.6 | 1,670.5 | 4,881.6 | 1,670.5 | 4,881.6 | 1,670.5 | 4,881.6 |
| West Virginia | HARRISON | 1,635.9 | 4,461.1 | 9,526.5 | 2,576.3 | 4,891.1 | 10,574.4 | 1,685.1 | 5,298.6 | 1,634.6 | 4,678.0 | 10,183.6 | 2,649.3 | 1,741.5 | 4,948.0 | 7,707.7 | 26,835.2 |
| West Virginia | JACKSON | 1,479.2 | 3,564.8 | 8,179.8 | 2,370.5 | 5,388.8 | 10,066.1 | 1,753.1 | 4,266.1 | 8,891.9 | 1,436.4 | 4,343.9 | 8,878.8 | 2,618.9 | 1,487.5 | 3,818.9 | 9,300.7 |
| West Virginia | JEFFERSON | 1,850.6 | 4,776.3 | 11,475.5 | 2,038.0 | 5,023.8 | 11,123.7 | 3,018.1 | 2,045.3 | 5,547.0 | 11,757.6 | 3,605.8 | 1,950.6 | 5,996.6 | 10,787.3 | 28,622.9 | 1,679.6 |
| West Virginia | KANAWHA | 1,649.6 | 4,367.2 | 9,518.4 | 2,470.5 | 4,650.1 | 9,580.6 | 1,713.5 | 4,714.0 | 4,433.9 | 27,378.8 | 1,758.5 | 4,617.8 | 28,440.8 | 1,701.9 | 4,621.0 | 9,433.9 |
| West Virginia | LEWIS | 1,277.1 | 4,530.2 | 8,980.6 | 2,581.7 | 3,330.0 | 4,928.9 | 8,958.1 | 25,488.6 | 1,299.0 | 4,426.2 | 9,901.0 | 27,605.9 | 1,251.9 | 4,842.5 | 9,384.0 | 26,779.8 |
| West Virginia | LINCOLN | 1,286.4 | 4,421.9 | 9,031.9 | 2,649.1 | 1,290.5 | 4,214.9 | 9,378.9 | 27,206.4 | 1,245.3 | 4,380.2 | 9,064.0 | 26,396.4 | 1,505.3 | 3,992.6 | 11,218.5 | 27,863.2 |
| West Virginia | LOGAN | 1,498.4 | 4,421.9 | 7,675.9 | 24,162.2 | 1,626.6 | 3,784.2 | 8,259.2 | 25,853.1 | 1,675.5 | 3,878.8 | 8,661.8 | 28,396.4 | 1,436.6 | 4,431.6 | 9,347.7 | 28,488.9 |
| West Virginia | MARION | 1,647.7 | 4,841.1 | 9,893.0 | 25,250.4 | 1,526.1 | 4,846.6 | 10,131.2 | 26,304.5 | 1,660.4 | 5,088.0 | 10,173.1 | 28,825.9 | 2,010.4 | 5,487.5 | 10,194.6 | 29,939.7 |
| West Virginia | MARSHALL | 1,621.6 | 4,591.6 | 9,609.4 | 24,148.5 | 1,699.8 | 5,084.2 | 9,769.9 | 1,496.1 | 4,777.1 | 10,306.5 | 1,551.5 | 5,023.0 | 9,340.3 | 27,073.2 | 1,443.5 | 4,903.6 |
| West Virginia | MASON | 1,476.2 | 4,503.6 | 9,839.7 | 24,550.0 | 1,462.5 | 4,413.0 | 8,598.4 | 26,824.1 | 1,538.0 | 3,980.1 | 8,529.3 | 27,594.0 | 1,602.4 | 4,073.7 | 9,034.5 | 25,474.8 |
| West Virginia | MC DOWELL | 987.7 | 3,531.6 | 7,108.1 | 22,213.7 | 1,261.8 | 3,432.5 | 8,079.1 | 1,160.0 | 3,126.8 | 1,688.6 | 4,179.9 | 8,277.4 | 2,165.1 | 1,621.5 | 3,834.3 | 9,303.4 |
| West Virginia | MERCER | 1,305.4 | 3,914.3 | 8,824.5 | 22,862.4 | 1,365.1 | 3,925.5 | 8,563.8 | 22,544.1 | 1,336.6 | 3,926.0 | 8,841.1 | 25,142.3 | 1,270.1 | 4,087.8 | 9,035.6 | 25,473.2 |
| West Virginia | MINERAL | 1,616.1 | 4,230.2 | 8,276.6 | 33,555.6 | 1,641.5 | 4,107.9 | 9,323.9 | 1,512.1 | 4,533.8 | 9,903.9 | 23,990.9 | 1,726.9 | 4,740.8 | 10,052.1 | 1,641.6 | 4,250.5 |
| West Virginia | MINGO | 1,114.5 | 3,677.6 | 8,034.7 | 28,228.2 | 1,324.1 | 3,927.2 | 8,160.3 | 30,932.7 | 1,349.1 | 3,998.8 | 8,604.0 | 27,480.8 | 1,543.4 | 3,936.5 | 9,000.4 | 28,534.8 |
| West Virginia | MONONGALIA | 2,032.1 | 5,258.8 | 12,014.8 | 28,497.9 | 1,926.7 | 5,497.2 | 12,563.9 | 27,742.7 | 1,994.7 | 5,397.9 | 11,693.1 | 5,576.1 | 11,693.1 | 32,740.6 | 2,225.7 | 12,484.0 |
| West Virginia | MONROE | 1,687.4 | 3,956.2 | 9,251.8 | 25,860.6 | 1,602.0 | 4,608.1 | 10,424.9 | 25,978.6 | 1,265.5 | 5,020.9 | 10,162.0 | 27,965.9 | 1,695.8 | 4,257.6 | 10,889.3 | 30,623.7 |
| West Virginia | MORGAN | 1,839.8 | 4,485.5 | 9,188.3 | 30,166.4 | 1,961.6 | 4,403.7 | 11,875.3 | 25,227.1 | 1,754.1 | 5,448.2 | 2,210.0 | 4,561.3 | 10,639.0 | 29,713.1 | 1,982.5 | 13,128.4 |
| West Virginia | NICHOLAS | 1,507.6 | 3,942.9 | 8,763.4 | 27,182.5 | 1,673.0 | 4,281.4 | 10,861.2 | 28,719.9 | 1,670.0 | 4,521.5 | 10,597.4 | 3,335.6 | 1,636.2 | 4,372.6 | 10,329.6 | 29,224.7 |
| West Virginia | OHIO | 1,784.7 | 4,982.9 | 10,786.5 | 27,223.3 | 1,935.1 | 5,123.0 | 10,685.9 | 5,094.9 | 5,094.9 | 5,094.9 | 5,094.9 | 5,094.9 | 5,094.9 | 5,094.9 | 5,094.9 | 5,094.9 |
| West Virginia | PENDLETON | 2,025.1 | 4,043.2 | 9,888.9 | 33,566.4 | 1,561.7 | 5,016.4 | 7,931.0 | 27,297.6 | 1,589.9 | 4,987.2 | 10,284.8 | 31,315.2 | 2,329.4 | 3,947.9 | 10,838.1 | 30,049.8 |
| West Virginia | PLEASANTS | 1,224.7 | 3,749.1 | 10,364.8 | 26,916.1 | 1,422.8 | 4,104.7 | 11,171.9 | 30,4 | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | Per capita cost(\$) 2008 | | | | Per capita cost(\$) 2009 | | | | Per capita cost(\$) 2010 | | | | Per capita cost(\$) 2011 | | | |
|-----------|-------------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|----------|----------|----------|-----------------------------|----------|----------|----------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Wisconsin | CLARK | 1,523.4 | 4,915.6 | 12,471.7 | 28,805.8 | 1,470.4 | 5,162.8 | 11,179.4 | 26,067.5 | 1,731.2 | 4,942.2 | 11,442.2 | 28,532.9 | 1,934.8 | 5,398.5 | 10,735.4 | 27,691.1 | 1,565.2 | 5,663.6 | 11,000.1 | 28,905.4 |
| Wisconsin | COLUMBIA | 1,754.9 | 5,188.8 | 11,599.9 | 26,783.5 | 1,569.4 | 4,826.8 | 12,531.0 | 28,319.5 | 1,722.8 | 5,703.7 | 12,269.2 | 29,932.7 | 1,842.2 | 5,243.6 | 11,978.2 | 28,775.6 | 1,879.0 | 5,597.4 | 11,680.1 | 29,345.4 |
| Wisconsin | CRAWFORD | 1,616.0 | 5,438.0 | 12,514.0 | 24,558.6 | 2,135.3 | 6,208.4 | 13,287.0 | 30,730.7 | 1,668.5 | 5,931.0 | 12,596.4 | 27,087.2 | 1,718.4 | 5,291.6 | 13,103.8 | 33,507.1 | 1,837.9 | 6,379.7 | 13,736.8 | 33,722.5 |
| Wisconsin | DANE | 1,884.5 | 5,080.2 | 12,369.4 | 25,644.6 | 1,950.3 | 5,787.2 | 12,313.4 | 27,244.6 | 2,054.9 | 5,787.2 | 12,313.4 | 27,244.6 | 2,054.9 | 5,787.2 | 12,313.4 | 27,244.6 | 2,054.9 | 5,787.2 | 12,313.4 | 27,244.6 |
| Wisconsin | DODGE | 1,732.5 | 4,647.5 | 9,704.8 | 22,663.8 | 1,713.2 | 4,920.4 | 12,076.5 | 23,033.6 | 1,853.3 | 4,662.7 | 11,149.3 | 25,822.5 | 1,961.9 | 4,677.7 | 11,088.8 | 25,244.9 | 1,801.5 | 5,229.1 | 10,788.6 | 25,609.6 |
| Wisconsin | DOOR | 1,892.5 | 4,910.1 | 10,927.4 | 23,835.0 | 2,189.9 | 4,993.5 | 11,199.4 | 26,991.0 | 2,187.8 | 5,266.8 | 11,257.4 | 29,602.6 | 2,854.1 | 5,215.4 | 11,016.0 | 26,473.6 | 2,615.2 | 5,260.7 | 10,804.3 | 27,012.9 |
| Wisconsin | DOUGLAS | 1,897.6 | 5,801.4 | 13,080.3 | 28,001.8 | 2,006.4 | 5,766.8 | 12,807.7 | 30,292.6 | 1,902.6 | 6,358.6 | 11,945.4 | 33,076.4 | 1,971.6 | 5,904.4 | 12,579.2 | 33,569.1 | 2,141.7 | 6,773.1 | 12,843.7 | 30,524.4 |
| Wisconsin | DUNN | 1,965.6 | 4,991.4 | 11,417.9 | 24,386.0 | 1,996.4 | 5,248.7 | 12,942.6 | 26,388.5 | 2,062.2 | 6,009.1 | 13,233.3 | 29,944.8 | 2,078.4 | 6,058.6 | 13,050.4 | 32,658.5 | 2,397.6 | 6,536.6 | 13,336.4 | 32,416.3 |
| Wisconsin | EAU CLAIRE | 1,587.1 | 4,304.2 | 9,739.4 | 24,355.1 | 1,538.8 | 4,523.8 | 10,244.4 | 26,444.3 | 1,815.1 | 4,897.5 | 10,923.6 | 25,641.7 | 1,919.6 | 4,781.6 | 11,072.7 | 27,830.4 | 1,856.0 | 5,028.8 | 11,218.8 | 28,789.3 |
| Wisconsin | FLORENCE | 1,700.9 | 6,153.9 | 10,240.6 | 23,206.1 | 1,479.4 | 4,765.5 | 10,349.1 | 21,051.2 | 1,569.2 | 4,543.1 | 13,427.9 | 24,559.1 | 1,096.1 | 5,405.1 | 14,566.9 | 28,168.6 | 1,461.1 | 7,329.6 | 10,846.8 | 37,500.8 |
| Wisconsin | FOND DU LAC | 1,978.7 | 4,710.8 | 9,595.7 | 22,692.5 | 1,932.3 | 4,769.3 | 10,274.4 | 22,602.5 | 2,101.3 | 4,595.2 | 10,771.2 | 24,697.3 | 1,998.8 | 5,228.5 | 10,959.7 | 26,109.8 | 1,882.1 | 4,953.9 | 10,196.5 | 25,437.0 |
| Wisconsin | FOREST | 1,281.4 | 4,114.9 | 11,143.2 | 25,898.6 | 1,678.6 | 5,184.1 | 10,716.2 | 26,150.3 | 1,295.1 | 4,766.3 | 10,893.5 | 22,598.2 | 1,297.4 | 4,705.2 | 10,956.6 | 31,697.6 | 1,433.3 | 5,369.6 | 11,563.0 | 23,732.9 |
| Wisconsin | GRANT | 1,673.5 | 4,934.6 | 10,757.3 | 24,565.0 | 1,628.3 | 5,044.3 | 11,755.5 | 28,249.6 | 1,897.5 | 5,612.6 | 12,833.1 | 30,107.2 | 1,922.0 | 5,509.7 | 11,663.2 | 29,681.4 | 1,959.9 | 5,648.5 | 13,263.9 | 26,407.8 |
| Wisconsin | GREEN | 1,806.1 | 5,092.7 | 10,779.8 | 25,808.1 | 1,840.5 | 5,091.3 | 10,959.7 | 25,959.8 | 1,898.0 | 5,394.1 | 10,939.4 | 26,878.0 | 1,840.0 | 5,476.0 | 11,071.7 | 25,701.3 | 1,794.8 | 4,862.7 | 9,952.0 | 25,020.8 |
| Wisconsin | GREEN LAKE | 1,860.6 | 4,988.0 | 12,186.5 | 24,334.3 | 1,734.4 | 5,490.5 | 12,047.6 | 29,198.8 | 1,733.5 | 5,785.3 | 12,511.2 | 31,470.6 | 1,741.4 | 5,901.7 | 12,286.6 | 29,783.5 | 1,905.0 | 4,970.2 | 13,395.1 | 29,491.8 |
| Wisconsin | IOWA | 1,519.7 | 4,337.8 | 11,746.9 | 25,695.9 | 1,553.8 | 5,083.9 | 13,647.7 | 28,197.8 | 1,527.8 | 5,653.5 | 12,854.9 | 30,088.4 | 1,630.0 | 6,038.7 | 12,195.6 | 31,318.6 | 1,978.5 | 5,390.9 | 12,479.7 | 28,680.8 |
| Wisconsin | IRON | 1,570.0 | 4,309.3 | 12,846.7 | 21,086.1 | 1,688.2 | 4,547.3 | 11,684.5 | 21,820.3 | 2,673.3 | 5,252.3 | 12,133.0 | 4,838.0 | 10,047.2 | 18,514.7 | 2,311.9 | 4,961.8 | 11,624.9 | 2,573.2 | 11,624.9 | 27,523.2 |
| Wisconsin | JACKSON | 1,661.9 | 4,867.1 | 10,155.4 | 24,004.7 | 1,482.9 | 4,857.7 | 10,232.4 | 25,862.8 | 1,448.7 | 5,434.8 | 11,067.1 | 29,059.8 | 1,478.7 | 5,687.4 | 9,558.2 | 26,435.4 | 1,738.2 | 5,937.4 | 10,459.3 | 30,585.4 |
| Wisconsin | JEFFERSON | 1,824.5 | 5,007.6 | 11,159.4 | 26,114.0 | 1,998.9 | 5,394.9 | 11,590.2 | 27,948.4 | 1,968.7 | 5,391.3 | 10,234.0 | 27,346.4 | 1,657.3 | 5,251.6 | 10,271.6 | 25,099.6 | 1,983.3 | 4,988.3 | 10,643.9 | 25,496.5 |
| Wisconsin | JUNEAU | 1,493.0 | 4,809.2 | 9,167.0 | 23,505.4 | 1,586.9 | 4,952.7 | 10,881.7 | 25,220.4 | 1,749.2 | 4,814.2 | 11,258.9 | 29,843.2 | 1,451.5 | 4,698.9 | 11,076.9 | 25,637.4 | 1,578.3 | 5,573.0 | 10,582.3 | 23,973.1 |
| Wisconsin | KENOSHA | 1,213.6 | 5,395.0 | 11,796.9 | 27,281.1 | 1,210.0 | 5,590.6 | 12,011.7 | 28,274.6 | 1,318.8 | 5,922.1 | 12,390.8 | 30,910.1 | 1,065.1 | 5,707.3 | 12,817.8 | 30,220.3 | 1,075.7 | 5,838.6 | 12,252.3 | 30,887.6 |
| Wisconsin | KEWAUNEE | 1,593.1 | 5,160.1 | 12,008.9 | 23,818.0 | 1,420.3 | 5,156.0 | 11,567.1 | 27,816.5 | 1,737.3 | 5,242.4 | 11,009.5 | 26,189.3 | 1,666.1 | 5,208.9 | 11,933.1 | 23,586.5 | 1,874.5 | 6,509.5 | 12,059.6 | 27,074.6 |
| Wisconsin | KEWAUNEE | 1,587.5 | 4,741.2 | 8,964.2 | 21,857.1 | 1,663.9 | 4,849.0 | 9,470.5 | 22,211.3 | 1,793.2 | 5,503.3 | 10,731.9 | 26,189.3 | 1,666.1 | 5,208.9 | 11,933.1 | 23,586.5 | 1,874.5 | 6,509.5 | 12,059.6 | 27,074.6 |
| Wisconsin | LAFAYETTE | 1,735.3 | 6,262.8 | 14,241.0 | 29,662.4 | 1,737.7 | 5,475.0 | 11,737.6 | 31,533.4 | 2,035.3 | 6,156.5 | 12,822.2 | 32,507.5 | 1,695.4 | 5,525.5 | 13,017.4 | 34,901.0 | 1,970.1 | 6,198.8 | 13,287.9 | 31,494.2 |
| Wisconsin | LANGLADE | 1,546.9 | 5,020.8 | 9,882.0 | 23,773.7 | 2,202.4 | 5,345.9 | 14,161.3 | 27,163.3 | 2,180.5 | 5,849.0 | 11,302.3 | 28,849.0 | 1,875.0 | 5,469.5 | 11,988.9 | 26,108.5 | 1,988.9 | 5,031.3 | 10,725.6 | 27,182.0 |
| Wisconsin | LINCOLN | 2,020.8 | 5,457.0 | 10,427.0 | 25,863.1 | 2,276.2 | 5,059.5 | 10,853.2 | 28,500.3 | 1,924.6 | 5,136.4 | 10,376.3 | 24,654.7 | 2,015.3 | 5,482.3 | 11,413.3 | 26,661.3 | 2,193.1 | 6,249.3 | 10,207.8 | 26,035.7 |
| Wisconsin | MANITOWOC | 1,910.4 | 5,063.9 | 10,396.2 | 24,205.7 | 1,973.4 | 5,086.3 | 10,269.7 | 23,735.0 | 1,877.7 | 5,148.2 | 10,177.8 | 24,654.7 | 1,928.9 | 5,256.8 | 10,412.7 | 23,223.9 | 2,123.0 | 5,276.4 | 10,028.2 | 24,579.0 |
| Wisconsin | MARATHON | 1,587.2 | 4,284.3 | 10,456.2 | 23,583.0 | 1,773.2 | 4,749.0 | 10,353.9 | 25,080.4 | 1,772.2 | 5,112.1 | 9,837.2 | 25,430.8 | 1,863.2 | 4,798.2 | 10,283.1 | 23,209.5 | 1,914.0 | 4,685.3 | 9,658.3 | 24,122.8 |
| Wisconsin | MARINETTE | 1,670.7 | 4,584.9 | 10,596.0 | 22,740.2 | 1,477.4 | 4,801.7 | 10,814.1 | 25,219.5 | 1,496.0 | 4,822.6 | 10,964.3 | 25,478.1 | 1,562.5 | 5,326.3 | 10,503.2 | 26,138.1 | 1,702.6 | 5,208.4 | 10,702.9 | 25,872.6 |
| Wisconsin | MARQUETTE | 1,652.4 | 4,945.0 | 10,613.4 | 24,290.5 | 1,481.9 | 5,418.4 | 11,190.8 | 29,130.2 | 1,737.6 | 5,490.1 | 12,329.1 | 26,683.7 | 2,036.9 | 5,263.9 | 12,327.0 | 26,907.8 | 1,761.2 | 5,755.2 | 11,221.2 | 29,515.0 |
| Wisconsin | MEMONONGEE | 2,962.5 | 5,262.0 | 12,592.3 | 39,148.7 | 2,763.2 | 5,330.7 | 13,806.3 | 27,440.1 | 2,071.6 | 7,426.0 | 13,729.6 | 47,620.4 | 3,197.0 | 6,492.2 | 14,956.4 | 31,776.6 | 1,877.6 | 5,819.0 | 11,365.6 | 30,841.9 |
| Wisconsin | MILWAUKEE | 1,866.1 | 5,235.3 | 11,282.8 | 28,712.9 | 1,928.5 | 5,344.4 | 11,473.8 | 29,889.2 | 1,963.4 | 5,325.7 | 11,854.4 | 31,122.1 | 2,007.1 | 5,711.2 | 12,001.2 | 31,413.6 | 2,019.0 | 5,474.3 | 11,423.3 | 32,230.7 |
| Wisconsin | MONROE | 1,379.1 | 4,777.2 | 10,656.5 | 24,355.4 | 1,734.5 | 4,781.8 | 11,237.6 | 22,634.6 | 1,765.4 | 5,354.4 | 12,606.8 | 1,646.9 | 6,159.2 | 10,242.4 | 25,562.5 | 1,927.0 | 6,167.4 | 11,897.3 | 24,982.2 | |
| Wisconsin | OCONTO | 2,286.4 | 5,638.1 | 12,276.0 | 25,693.4 | 1,909.9 | 5,931.7 | 11,879.6 | 25,402.0 | 1,864.7 | 5,886.1 | 12,528.4 | 24,534.4 | 1,848.9 | 5,757.8 | 13,149.0 | 27,305.7 | 2,161.0 | 6,098.3 | 12,906.3 | 25,800.3 |
| Wisconsin | ONEIDA | 1,728.5 | 4,971.0 | 12,146.9 | 23,979.4 | 1,908.7 | 5,443.6 | 11,639.1 | 25,918.0 | 1,863.6 | 5,626.2 | 10,987.7 | 26,320.8 | 2,104.4 | 5,209.0 | 10,590.0 | 26,725.3 | 2,375.1 | 5,113.8 | 10,764.1 | 27,681.8 |
| Wisconsin | OUTAGAMIE | 1,968.3 | 5,041.4 | 10,478.5 | 23,926.7 | 1,938.9 | 5,210.8 | 10,426.5 | 24,767.6 | 2,131.3 | 5,387.8 | 10,889.5 | 26,611.7 | 2,180.9 | 5,469.5 | 10,503.9 | 24,889.4 | 2,270.1 | 5,240.9 | 11,373.9 | 26,091.1 |
| Wisconsin | OZAUKEE | 1,912.0 | 5,059.7 | 11,023.5 | 27,498.3 | 2,070.4 | 5,374.1 | 11,651.6 | 28,246.4 | 2,162.5 | 5,359.9 | 12,165.1 | 28,571.1 | 1,947.1 | 5,674.0 | 11,909.3 | 30,059.8 | 1,939.8 | 5,276.8 | 11,707.6 | 28,332.6 |
| Wisconsin | PEPIN | 1,627.2 | 5,274.0 | 13,508.6 | 27,103.7 | 1,576.1 | 5,373.8 | 10,722.6 | 22,946.7 | 1,995.6 | 5,695.6 | 13,134.2 | 25,217.1 | 2,082.7 | 5,509.1 | 13,509.1 | 26,461.7 | 1,913.5 | 6,766.2 | 16,271.1 | 30,881.2 |
| Wisconsin | PIERCE | 2,003.5 | 5,459.0 | 12,067.9 | 31,708.1 | 1,973.6 | 5,358.2 | 13,700.4 | 27,925.6 | 2,004.4 | 5,949.6 | 12,025.4 | 32,653.7 | 1,932.5 | 5,707.0 | 12,807.8 | 34,192.3 | 2,103.2 | 5,883.6 | 12,787.7 | 34,953.1 |
| Wisconsin | POLK | 1,935.0 | 6,492.0 | 12,902.0 | 31,738.7 | 1,939.6 | 6,969.2 | 14,866.0 | 31,430.1 | 2,206.3 | 6,761.0 | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Per capita cost(\$) 2007 | | | | Per capita cost(\$) 2008 | | | | Per capita cost(\$) 2009 | | | | Per capita cost(\$) 2010 | | | | Per capita cost(\$) 2011 | | | |
|----------|------------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|-----------------------------|---------|----------|----------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 1,909.6 | 5,229.1 | 11,218.4 | 28,585.1 | 1,945.7 | 5,357.3 | 11,452.9 | 29,640.5 | 1,990.8 | 5,490.2 | 11,669.4 | 30,744.3 | 2,031.0 | 5,575.5 | 11,730.4 | 30,915.3 | 2,097.0 | 5,676.7 | 11,628.4 | 31,542.8 |
| Wyoming | PARK | 1,962.4 | 7,098.5 | 13,834.8 | 27,620.3 | 2,001.3 | 6,522.1 | 14,045.7 | 26,365.3 | 1,864.5 | 7,149.0 | 15,499.4 | 30,603.3 | 2,233.3 | 6,586.6 | 14,745.2 | 29,780.3 | 2,264.8 | 7,058.8 | 14,346.7 | 34,989.4 |
| Wyoming | PLATTE | 1,877.4 | 7,389.3 | 16,369.4 | 34,896.5 | 1,724.1 | 8,893.8 | 16,103.5 | 34,292.0 | 2,424.2 | 6,543.0 | 15,694.0 | 41,377.5 | 1,701.8 | 7,595.4 | 19,016.5 | 32,867.7 | 1,788.6 | 7,772.8 | 17,824.1 | 36,477.8 |
| Wyoming | SHERIDAN | 1,655.2 | 5,959.6 | 12,612.3 | 23,781.5 | 1,725.2 | 6,091.7 | 13,686.4 | 25,795.7 | 1,654.1 | 6,186.6 | 12,725.7 | 26,887.5 | 1,645.7 | 6,397.0 | 12,518.0 | 24,522.4 | 1,596.8 | 6,224.3 | 12,812.3 | 25,271.2 |
| Wyoming | SUBLETTE | 2,272.5 | 7,120.9 | 11,599.7 | 32,850.8 | 2,487.3 | 7,477.3 | 17,059.9 | 28,271.7 | 2,613.0 | 6,281.8 | 13,238.5 | 25,606.7 | 2,223.2 | 7,182.4 | 15,726.9 | 27,793.5 | 2,589.6 | 7,083.7 | 18,818.8 | 36,115.9 |
| Wyoming | SWEETWATER | 1,568.7 | 5,611.0 | 13,546.3 | 30,034.7 | 1,661.3 | 6,231.0 | 14,075.3 | 32,407.6 | 1,727.7 | 5,555.8 | 12,301.8 | 33,169.3 | 1,954.5 | 5,906.1 | 13,673.8 | 29,271.1 | 1,901.6 | 7,013.7 | 14,574.1 | 28,579.3 |
| Wyoming | TETON | 2,210.9 | 5,304.3 | 13,215.3 | 20,330.0 | 2,574.4 | 6,721.7 | 12,391.2 | 25,133.0 | 2,766.1 | 6,759.7 | 13,283.1 | 26,255.5 | 2,423.2 | 6,335.8 | 13,371.0 | 27,751.2 | 2,763.8 | 6,763.9 | 14,338.9 | 35,031.3 |
| Wyoming | UINTA | 1,941.5 | 5,366.9 | 13,191.5 | 26,515.4 | 2,016.1 | 7,435.0 | 13,235.2 | 28,248.5 | 2,038.4 | 6,366.3 | 12,115.4 | 29,250.0 | 2,135.0 | 6,141.4 | 13,373.1 | 25,730.9 | 2,065.7 | 6,636.4 | 12,428.5 | 29,499.3 |
| Wyoming | WASHAKIE | 2,016.2 | 7,512.3 | 16,401.3 | 33,417.0 | 2,549.7 | 7,536.9 | 18,864.2 | 35,766.7 | 2,397.3 | 7,631.2 | 19,042.6 | 38,162.4 | 1,559.8 | 7,252.4 | 17,314.0 | 40,005.2 | 2,130.7 | 7,449.7 | 17,643.7 | 36,237.7 |
| Wyoming | WESTON | 1,692.2 | 6,144.0 | 15,176.3 | 24,671.2 | 1,659.1 | 7,527.3 | 15,663.4 | 28,443.2 | 1,946.5 | 7,048.8 | 12,091.6 | 42,467.3 | 2,038.5 | 6,431.4 | 14,799.8 | 36,405.9 | 1,710.5 | 6,144.1 | 15,855.1 | 27,227.0 |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------|------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Alabama | | 8.5 | 10.4 | 14.7 | 25.1 | 9.8 | 10.0 | 14.3 | 25.2 | 9.3 | 10.3 | 14.0 | 24.5 | 8.6 | 9.5 | 13.7 | 24.2 | 9.0 | 10.0 | 13.3 | 24.0 |
| Alabama | AUTAUGA | * | 9.3 | 12.0 | 22.4 | * | 7.4 | 13.1 | 28.1 | * | 6.6 | 12.9 | 25.2 | * | 5.8 | 12.7 | 21.5 | * | 7.9 | 11.7 | 24.8 |
| Alabama | BALDWIN | 9.1 | 9.8 | 13.1 | 25.5 | 9.3 | 9.9 | 13.4 | 23.5 | 8.7 | 9.8 | 14.0 | 23.3 | 8.4 | 8.6 | 12.9 | 22.6 | 7.8 | 8.9 | 11.5 | 22.2 |
| Alabama | BARBOUR | * | 6.8 | 11.8 | 25.2 | * | 7.9 | 11.5 | 22.9 | * | 8.7 | 15.0 | 21.9 | * | 11.1 | 11.2 | 25.6 | * | 13.4 | 15.3 | 28.0 |
| Alabama | BIBB | * | 13.6 | 15.4 | 22.3 | * | * | 13.0 | 22.9 | * | 13.4 | 14.6 | 21.7 | * | 14.2 | 16.8 | 22.7 | * | * | 9.4 | 18.4 |
| Alabama | BLOUNT | * | 11.4 | 13.2 | 22.5 | * | 7.3 | 16.2 | 24.5 | * | 10.4 | 14.2 | 21.4 | * | 7.4 | 14.7 | 27.3 | * | 7.7 | 9.0 | 23.1 |
| Alabama | BULLOCK | * | * | * | 23.3 | * | 14.8 | 15.5 | 24.3 | * | * | 19.3 | 23.1 | * | * | 11.8 | 23.1 | * | * | 17.4 | 21.7 |
| Alabama | BUTLER | * | 13.3 | 19.8 | 32.6 | * | 12.6 | 22.8 | 28.7 | * | 13.4 | 19.8 | 29.6 | * | 7.5 | 17.5 | 23.2 | * | 7.8 | 14.7 | 20.1 |
| Alabama | CALHOUN | 7.4 | 10.2 | 14.1 | 24.5 | 7.6 | 9.4 | 12.0 | 25.5 | 10.2 | 9.3 | 14.2 | 26.9 | * | 11.4 | 13.3 | 25.7 | 8.0 | 9.3 | 12.8 | 25.8 |
| Alabama | CHAMBERS | * | 8.5 | 12.7 | 21.9 | * | 10.7 | 13.9 | 22.3 | 16.1 | 10.9 | 12.7 | 23.9 | * | 9.0 | 14.6 | 24.7 | * | 8.7 | 14.4 | 21.6 |
| Alabama | CHEROKEE | * | 12.6 | 11.7 | 24.0 | * | 14.5 | 15.3 | 26.0 | * | 7.8 | 14.9 | 24.4 | * | * | 15.4 | 24.1 | * | 10.0 | 11.2 | 25.1 |
| Alabama | CHILTON | * | 7.5 | 14.6 | 23.0 | * | 12.5 | 10.4 | 20.9 | * | 10.2 | 15.6 | 22.4 | * | 7.3 | 11.7 | 20.2 | * | 8.6 | 10.7 | 21.8 |
| Alabama | CHOCTAW | * | 10.4 | 10.1 | 21.0 | * | 9.3 | 15.3 | 28.2 | * | * | 9.0 | 19.4 | * | * | 13.7 | 21.6 | * | * | 17.4 | 21.6 |
| Alabama | CLARKE | 13.0 | 10.4 | 15.5 | 21.3 | * | 12.8 | 14.2 | 22.1 | * | 10.3 | 15.1 | 22.9 | * | 12.0 | 13.8 | 24.1 | * | 13.0 | 14.9 | 22.8 |
| Alabama | CLAY | * | 10.4 | 21.2 | 28.0 | * | 7.5 | 17.7 | 23.7 | * | 11.7 | 15.3 | 27.1 | * | * | 19.5 | 28.2 | * | 10.4 | 12.8 | 24.8 |
| Alabama | CLEBURNE | * | * | 12.9 | 25.9 | * | 8.1 | 14.8 | 27.7 | * | 10.9 | 15.8 | 26.5 | * | 11.8 | 22.3 | * | * | 9.4 | 25.7 | |
| Alabama | COFFEE | * | 10.2 | 14.1 | 22.3 | * | 8.3 | 12.2 | 23.7 | * | 8.9 | 8.7 | 25.0 | * | 7.4 | 11.3 | 21.3 | * | 10.9 | 11.1 | 22.0 |
| Alabama | COLBERT | 7.9 | 10.6 | 14.5 | 24.0 | 8.7 | 9.9 | 13.3 | 22.9 | * | 9.0 | 11.8 | 22.7 | * | 10.1 | 12.4 | 22.8 | * | 12.6 | 12.9 | 21.5 |
| Alabama | CONECUH | * | 10.9 | 19.7 | 33.1 | * | 12.4 | 18.2 | 29.4 | * | 13.6 | 13.3 | 23.8 | * | * | 12.0 | 23.2 | * | 12.6 | 13.1 | 23.2 |
| Alabama | COOSA | * | * | 13.5 | 23.5 | * | * | 15.6 | 23.4 | * | * | 15.0 | 26.5 | * | 12.2 | 15.0 | 24.4 | * | 13.2 | 12.6 | 27.0 |
| Alabama | COVINGTON | * | 10.1 | 15.1 | 28.2 | * | 8.1 | 14.5 | 26.9 | * | 11.1 | 15.2 | 22.9 | * | 10.4 | 12.1 | 26.0 | * | 8.7 | 14.0 | 24.0 |
| Alabama | CRENSHAW | * | 11.8 | 19.6 | 25.2 | * | 8.0 | 16.8 | 28.5 | * | * | 12.7 | 26.1 | * | * | 10.3 | 26.8 | * | 10.4 | 7.5 | 25.9 |
| Alabama | CULLMAN | * | 9.9 | 12.5 | 23.1 | 12.6 | 9.1 | 14.1 | 24.5 | * | 9.6 | 11.3 | 23.3 | * | 9.5 | 10.3 | 23.0 | 10.5 | 8.7 | 12.8 | 23.4 |
| Alabama | DALE | 10.5 | 8.2 | 12.2 | 23.0 | 8.8 | 8.1 | 12.0 | 22.6 | * | 13.0 | 14.2 | 20.2 | 11.2 | 10.2 | 11.9 | 20.5 | 14.3 | 8.1 | 13.8 | 20.0 |
| Alabama | DALLAS | * | 9.1 | 14.9 | 26.0 | * | 9.6 | 14.6 | 28.1 | * | 9.1 | 16.3 | 27.5 | * | 9.2 | 14.3 | 28.3 | * | 11.3 | 16.0 | 28.4 |
| Alabama | DE KALB | 7.2 | 11.4 | 16.2 | 26.4 | 8.2 | 9.2 | 15.2 | 25.9 | 8.6 | 9.5 | 13.4 | 25.2 | * | 9.3 | 15.5 | 25.0 | 10.5 | 7.6 | 13.3 | 25.3 |
| Alabama | ELMORE | * | 12.3 | 15.1 | 25.3 | * | 9.7 | 12.2 | 25.6 | * | 11.9 | 13.1 | 25.6 | * | 8.3 | 11.5 | 25.4 | * | 9.0 | 12.0 | 25.1 |
| Alabama | ESCAMBIA | * | 7.6 | 16.5 | 24.9 | * | 10.2 | 16.0 | 25.5 | * | 12.0 | 16.0 | 23.6 | * | 9.4 | 16.7 | 24.0 | * | 10.1 | 14.5 | 25.6 |
| Alabama | ETOWAH | 9.4 | 9.2 | 13.8 | 24.7 | 10.4 | 9.6 | 12.1 | 25.1 | * | 8.4 | 12.5 | 25.7 | * | 9.3 | 12.3 | 26.9 | 9.4 | 9.3 | 13.3 | 25.3 |
| Alabama | FAYETTE | * | 13.7 | 15.4 | 26.6 | * | 10.5 | 15.2 | 31.1 | * | 10.0 | 15.8 | 27.0 | * | 17.1 | 15.8 | 20.5 | * | 9.2 | 13.8 | 25.4 |
| Alabama | FRANKLIN | 10.7 | 10.3 | 14.1 | 24.3 | * | 10.1 | 17.1 | 26.7 | * | 10.6 | 13.5 | 27.6 | * | 11.8 | 14.9 | 23.4 | * | 10.8 | 15.6 | 27.3 |
| Alabama | GENEVA | * | 10.5 | 14.8 | 23.4 | * | 10.3 | 13.2 | 20.4 | * | 9.3 | 11.5 | 19.1 | * | 9.0 | 13.1 | 22.3 | * | 12.9 | 11.0 | 23.0 |
| Alabama | GREENE | * | 13.5 | 16.5 | 28.0 | * | * | 16.3 | 22.3 | * | * | 16.3 | 30.7 | * | * | 21.9 | 27.2 | * | * | 13.7 | 28.5 |
| Alabama | HALE | * | 14.5 | 15.5 | 27.6 | * | 10.3 | 13.2 | 24.3 | * | 11.9 | 14.1 | 25.1 | * | 11.9 | 11.0 | 24.4 | * | 14.3 | 16.4 | 23.8 |
| Alabama | HENRY | * | 9.1 | 12.6 | 22.3 | * | * | 9.8 | 18.5 | * | 10.1 | 11.4 | 19.5 | * | * | 10.1 | 21.6 | * | * | 13.4 | 20.8 |
| Alabama | HOUSTON | 7.9 | 8.8 | 12.5 | 21.2 | 10.7 | 9.7 | 12.2 | 22.5 | 12.1 | 9.8 | 12.3 | 21.3 | 7.1 | 10.8 | 14.5 | 20.2 | 9.4 | 12.3 | 11.8 | 19.9 |
| Alabama | JACKSON | 9.8 | 11.5 | 13.8 | 27.3 | * | 10.9 | 14.3 | 26.1 | * | 11.3 | 12.5 | 26.2 | * | 9.1 | 14.3 | 24.4 | 11.8 | 13.5 | 13.7 | 25.1 |
| Alabama | JEFFERSON | 7.6 | 11.9 | 15.3 | 26.2 | 9.8 | 10.5 | 14.7 | 25.5 | 8.2 | 10.7 | 13.8 | 24.3 | 8.4 | 10.7 | 13.4 | 24.7 | 11.1 | 10.8 | 14.3 | 25.6 |
| Alabama | LAMAR | * | 9.9 | 15.9 | 29.8 | * | 11.9 | 15.0 | 27.2 | * | 11.3 | 13.6 | 24.0 | * | 10.1 | 17.1 | 24.5 | * | 11.7 | 12.0 | 22.4 |
| Alabama | LAUDERDALE | 7.8 | 8.7 | 13.0 | 22.3 | 8.8 | 12.0 | 12.2 | 21.3 | 8.7 | 9.6 | 13.6 | 22.0 | * | 9.1 | 14.1 | 21.0 | 8.9 | 8.8 | 12.7 | 21.0 |
| Alabama | LAWRENCE | * | 7.3 | 14.4 | 24.5 | * | 9.7 | 17.0 | 24.6 | * | 6.1 | 14.1 | 24.4 | * | 9.6 | 11.6 | 26.7 | * | 11.9 | 8.5 | 24.4 |
| Alabama | LEE | 7.9 | 10.4 | 13.6 | 24.0 | 10.7 | 8.7 | 13.5 | 23.1 | * | 6.8 | 11.9 | 21.9 | * | 9.6 | 13.7 | 21.9 | * | 7.9 | 12.4 | 20.9 |
| Alabama | LIMESTONE | * | 10.0 | 17.6 | 25.0 | 10.7 | 10.9 | 16.5 | 26.6 | * | 13.8 | 15.0 | 27.2 | * | 10.3 | 17.8 | 23.3 | * | 10.7 | 12.6 | 22.7 |
| Alabama | LOWNDES | * | * | 16.7 | 29.5 | * | * | 15.3 | 31.2 | * | * | 22.7 | 29.5 | * | * | 11.0 | 32.8 | * | * | 15.0 | 27.6 |
| Alabama | MACON | * | 9.2 | 10.5 | 24.4 | * | * | 17.1 | 24.1 | * | 7.4 | 14.7 | 29.2 | * | * | 9.6 | 22.4 | * | * | 12.9 | 23.9 |
| Alabama | MADISON | 8.6 | 10.7 | 14.6 | 25.8 | 7.2 | 9.3 | 15.4 | 24.0 | 8.9 | 10.7 | 13.7 | 22.5 | 14.9 | 8.5 | 14.7 | 23.9 | 11.4 | 10.0 | 13.6 | 22.8 |
| Alabama | MARENGO | 13.5 | 11.1 | 11.2 | 33.1 | * | 10.4 | 13.3 | 30.1 | * | 7.0 | 14.2 | 25.3 | * | 8.9 | 12.3 | 24.7 | * | 13.4 | 10.7 | 24.8 |
| Alabama | MARION | * | 8.8 | 15.5 | 25.8 | 13.3 | 11.1 | 14.2 | 28.2 | * | 11.8 | 13.9 | 23.9 | * | 8.2 | 12.6 | 25.9 | * | 12.9 | 13.5 | 25.3 |
| Alabama | MARSHALL | * | 9.2 | 12.6 | 25.3 | 12.2 | 7.6 | 13.5 | 25.5 | 8.2 | 10.3 | 12.4 | 25.0 | 5.8 | 8.8 | 13.4 | 23.1 | * | 10.6 | 12.0 | 24.0 |
| Alabama | MOBILE | 8.1 | 11.5 | 14.7 | 25.3 | 13.9 | 11.2 | 15.0 | 26.5 | 14.6 | 12.0 | 16.2 | 25.2 | 10.5 | 10.5 | 15.6 | 24.8 | 10.0 | 10.5 | 14.6 | 25.2 |
| Alabama | MONROE | * | 8.3 | 13.7 | 26.1 | * | 11.7 | 13.2 | 27.0 | * | 11.5 | 15.2 | 26.0 | * | 8.6 | 16.0 | 20.0 | * | * | 12.1 | 25.1 |
| Alabama | MONTGOMERY | 9.5 | 9.4 | 16.4 | 23.8 | 7.1 | 9.5 | 16.3 | 26.9 | 8.2 | 9.3 | 15.2 | 25.0 | 8.2 | 7.6 | 14.4 | 25.3 | 8.2 | 9.4 | 14.1 | 25.1 |
| Alabama | MORGAN | 7.4 | 11.4 | 14.4 | 25.5 | 6.7 | 9.8 | 13.2 | 24.0 | 7.4 | 10.0 | 14.2 | 25.8 | 9.1 | 10.0 | 12.7 | 23.7 | 8.0 | 8.4 | 13.4 | 22.9 |
| Alabama | PERRY | * | * | 15.9 | 21.5 | * | 14.8 | 17.7 | 26.9 | * | * | 11.8 | 24.1 | * | * | 12.8 | 26.6 | * | * | 11.8 | 25.6 |
| Alabama | PICKENS | * | 13.8 | 21.0 | 26.6 | * | 13.4 | 18.7 | 32.0 | * | 9.5 | 18.1 | 29.7 | * | 10.3 | 12.4 | 24.8 | * | 10.3 | 11.3 | 26.0 |
| Alabama | PIKE | * | 11.3 | 17.5 | 25.2 | * | 14.1 | 14.3 | 28.5 | * | 14.7 | 16.0 | 30.6 | * | 7.8 | 18.5 | 25.5 | * | 9.1 | 17.1 | 25.5 |
| Alabama | RANDOLPH | * | 7.6 | 17.2 | 27.1 | * | 13.7 | 16.9 | 30.1 | * | 9.1 | 17.7 | 24.4 | * | 7.3 | 13.6 | 26.6 | * | 7.7 | 12.1 | 23.3 |
| Alabama | RUSSELL | * | 10.3 | 13.1 | 24.9 | * | 6.7 | 11.9 | 22.0 | * | 9.5 | 13.6 | 18.9 | * | 6.7 | 13.6 | 20.5 | * | 9.8 | 11.6 | 20.7 |
| Alabama | SHELBY | * | 7.9 | 14.3 | 24.6 | * | 14.5 | 13.1 | 24.3 | * | 12.4 | 14.2 | 21.5 | * | 6.9 | 13.1 | 24.8 | * | 8.6 | 13.8 | 25.0 |
| Alabama</ | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------------|---------------------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Alaska | BARROW-NORTH SLOPE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | BETHEL | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | BRISTOL BAY BOROUGH | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | CORDOVA-MCCARTHY | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | DENALI | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | DILLINGHAM | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | FAIRBANKS NORTH STAR | * | 12.6 | 11.0 | 25.4 | * | 8.5 | 10.7 | 24.7 | 17.7 | 7.0 | 12.2 | 22.0 | 12.1 | 9.1 | 15.0 | 16.1 | * | 9.3 | 11.6 | 20.0 |
| Alaska | HAINES | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | JUNEAU | * | 9.1 | 18.8 | 23.8 | * | 10.9 | 12.4 | 19.3 | * | 10.7 | 13.2 | 24.7 | * | 10.0 | 16.1 | 22.5 | * | 16.3 | 12.9 | 19.9 |
| Alaska | KENAI PENINSULA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | KENAI-COOK INLET | * | 10.5 | 12.8 | 22.0 | * | 9.2 | 18.3 | 19.6 | * | 9.2 | 14.9 | 28.3 | * | 8.7 | 19.3 | 18.4 | * | 9.1 | 14.2 | 23.1 |
| Alaska | KETCHIKAN GATEWAY | * | * | 14.3 | 31.4 | * | 12.4 | 25.6 | * | 19.1 | 18.2 | * | 13.6 | 19.2 | * | 16.1 | 33.8 | * | * | * | * |
| Alaska | KOBUK | * | * | * | * | * | * | * | * | * | * | * | 21.7 | 42.3 | * | * | * | * | * | * | * |
| Alaska | KODIAK ISLAND BOROUGH | * | * | * | * | * | * | 42.2 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | KSUKOKWIN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | MATANUSKA-SUSITNA | * | 9.0 | 9.1 | 21.7 | * | 8.5 | 16.3 | 22.0 | * | 8.0 | 13.2 | 22.8 | * | 9.6 | 14.4 | 20.8 | * | 6.3 | 12.5 | 21.5 |
| Alaska | NOME | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | OUTER KETCHIKAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | PR.OF WALES | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | PR.OF WALES-OUT.KETCHIKAI | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | SEWARD | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | SITKA BOROUGH | * | * | 25.4 | 28.7 | * | 18.1 | * | * | * | 16.2 | 23.3 | * | 21.1 | 28.3 | * | * | * | * | * | 20.6 |
| Alaska | SKAGWAY-HOONAH-ANGOO | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | SKAGWAY-YAKUTAT | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | SOUTHEAST FAIRBANKS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | UPPER YUKON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | VALDEZ-CHITNA-WHITTIER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | VALDEZ-CORDOVA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | WADE HAMPTON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | WRANGELL-PETERSBURG | * | * | * | 23.6 | * | * | * | 19.0 | * | * | 17.0 | * | * | * | 25.4 | * | * | * | * | 27.4 |
| Alaska | YUKON-KOYUKUK | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Arizona | | 8.8 | 9.7 | 14.2 | 25.5 | 7.8 | 9.4 | 13.9 | 25.6 | 7.4 | 9.9 | 13.9 | 25.3 | 8.3 | 9.7 | 14.1 | 25.7 | 7.7 | 9.6 | 13.2 | 24.8 |
| Arizona | APACHE | 10.0 | 12.5 | 16.2 | 29.3 | 10.7 | 10.8 | 17.3 | 29.3 | 11.3 | 13.6 | 14.9 | 26.9 | 11.5 | 13.9 | 20.1 | 26.4 | 7.6 | 11.4 | 14.4 | 25.3 |
| Arizona | COCHISE | 7.5 | 8.9 | 14.1 | 25.2 | 6.8 | 8.5 | 14.0 | 25.1 | 8.5 | 5.0 | 10.0 | 11.8 | 24.4 | 7.0 | 8.4 | 13.4 | 25.2 | 5.4 | 7.9 | 13.4 |
| Arizona | COCONINO | 11.2 | 8.8 | 16.3 | 23.2 | 7.8 | 11.3 | 12.7 | 22.4 | 11.6 | 7.9 | 13.3 | 22.6 | 7.9 | 8.7 | 13.2 | 27.3 | * | 8.8 | 10.9 | 21.5 |
| Arizona | GILA | 11.0 | 8.6 | 13.5 | 20.0 | 6.7 | 6.7 | 15.6 | 25.6 | * | 6.9 | 13.8 | 23.8 | 8.8 | 7.3 | 12.7 | 23.7 | * | 8.3 | 11.8 | 22.8 |
| Arizona | GRAHAM | * | 11.7 | 14.7 | 25.5 | * | 8.5 | 10.3 | 24.1 | * | 10.6 | 15.3 | 23.8 | * | 9.3 | 15.2 | 27.1 | * | 12.6 | 12.3 | 24.0 |
| Arizona | GREENLEE | * | * | * | * | * | * | 30.2 | * | 16.3 | * | 33.7 | * | * | 32.7 | * | * | * | * | 17.8 | 23.6 |
| Arizona | LAPAZ | * | 9.1 | 17.7 | 24.0 | * | 11.5 | 16.1 | 30.2 | * | 11.0 | 12.7 | 25.8 | * | 14.9 | 26.3 | * | 9.5 | 13.9 | 24.1 | |
| Arizona | MARICOPA | 7.7 | 9.7 | 14.1 | 25.6 | 8.3 | 9.7 | 14.1 | 25.9 | 8.4 | 10.5 | 14.2 | 25.7 | 8.9 | 10.0 | 14.1 | 26.1 | 8.1 | 9.9 | 13.0 | 25.2 |
| Arizona | MOHAVE | 7.7 | 10.8 | 14.3 | 26.0 | 6.0 | 9.0 | 13.0 | 24.7 | 4.0 | 8.0 | 13.2 | 25.3 | 9.5 | 9.6 | 12.7 | 26.6 | 6.3 | 11.0 | 13.8 | 25.9 |
| Arizona | NAVAJO | 10.4 | 12.1 | 17.5 | 25.8 | 8.8 | 10.8 | 16.6 | 23.9 | 9.7 | 11.8 | 15.9 | 28.3 | 8.3 | 9.2 | 16.8 | 24.8 | 9.7 | 9.1 | 13.6 | 24.2 |
| Arizona | PIMA | 10.6 | 9.3 | 13.2 | 24.9 | 7.2 | 8.9 | 13.4 | 26.7 | 5.8 | 9.7 | 13.7 | 24.8 | 6.6 | 9.2 | 14.1 | 24.8 | 9.1 | 9.0 | 13.7 | 24.3 |
| Arizona | PINAL | 9.1 | 10.5 | 16.6 | 29.3 | 9.1 | 10.3 | 15.5 | 27.2 | 8.7 | 9.6 | 16.6 | 28.3 | 9.4 | 11.9 | 16.4 | 27.2 | 7.4 | 10.8 | 15.9 | 26.1 |
| Arizona | SANTA CRUZ | * | 12.3 | 13.4 | 26.6 | * | 9.1 | 12.9 | 23.0 | * | 11.6 | 13.7 | 23.0 | * | 13.7 | 33.8 | * | 8.8 | 15.3 | 22.0 | |
| Arizona | YAVAPAI | 8.4 | 8.1 | 12.9 | 24.7 | 5.8 | 7.3 | 12.9 | 22.9 | 4.2 | 7.8 | 11.2 | 22.9 | 7.9 | 8.8 | 11.8 | 21.1 | 5.9 | 7.8 | 11.4 | 21.3 |
| Arizona | YUMA | 8.8 | 9.8 | 12.8 | 24.2 | 8.7 | 9.4 | 11.9 | 22.8 | * | 9.9 | 13.1 | 24.3 | * | 8.0 | 14.5 | 24.0 | 6.6 | 9.0 | 12.3 | 25.2 |
| Arkansas | | 9.3 | 10.8 | 14.9 | 25.3 | 8.1 | 11.1 | 15.1 | 25.4 | 8.3 | 10.7 | 14.6 | 25.4 | 8.9 | 10.8 | 14.5 | 24.9 | 8.7 | 10.2 | 13.9 | 25.1 |
| Arkansas | ARKANSAS | * | 8.5 | 17.9 | 25.3 | * | 11.8 | 16.1 | 25.5 | * | 10.3 | 18.2 | 29.2 | * | 15.7 | 15.9 | 29.7 | * | 10.3 | 15.7 | 24.7 |
| Arkansas | ASHLEY | * | 11.9 | 13.9 | 26.4 | * | 14.9 | 14.3 | 24.5 | * | 9.1 | 17.7 | 20.6 | * | 17.5 | 10.9 | 25.7 | * | 16.3 | 13.2 | 25.3 |
| Arkansas | BAXTER | 10.0 | 8.8 | 13.2 | 24.7 | 7.9 | 11.9 | 15.4 | 26.9 | * | 9.9 | 12.4 | 25.0 | * | 9.1 | 14.8 | 25.8 | * | 12.0 | 13.3 | 25.1 |
| Arkansas | BENTON | 6.6 | 9.9 | 11.5 | 23.9 | 8.2 | 9.4 | 13.8 | 22.5 | 6.3 | 10.1 | 14.8 | 25.2 | 6.1 | 13.8 | 11.7 | 21.2 | * | 9.1 | 11.7 | 22.1 |
| Arkansas | BOONE | * | 10.6 | 13.4 | 24.5 | * | 12.1 | 15.4 | 25.3 | * | 10.7 | 14.3 | 23.7 | * | 13.2 | 11.3 | 22.7 | * | 6.4 | 14.1 | 25.1 |
| Arkansas | BRADLEY | * | 14.9 | 12.0 | 23.2 | * | 12.3 | 23.2 | 25.6 | * | 12.8 | 30.1 | * | 15.5 | 23.3 | * | 15.5 | 23.3 | * | 12.4 | 27.4 |
| Arkansas | CALHOUN | * | * | * | 35.1 | * | * | * | 20.6 | * | * | 16.1 | 20.8 | * | 15.0 | 26.8 | * | * | * | * | 21.1 |
| Arkansas | CARROLL | * | 9.9 | 16.1 | 24.5 | * | 10.4 | 14.9 | 25.1 | * | 10.8 | 10.1 | 19.4 | * | 6.0 | 20.4 | 23.8 | * | 12.6 | 10.9 | 23.5 |
| Arkansas | CHICOT | * | 16.8 | 16.3 | 27.7 | * | 14.4 | 20.7 | 34.0 | * | 12.3 | 19.2 | 29.8 | * | 20.7 | 14.9 | 31.2 | * | * | 14.2 | 35.3 |
| Arkansas | CLARK | * | 9.7 | 13.6 | 22.5 | * | 8.7 | 14.1 | 22.8 | * | 7.3 | 10.0 | 23.0 | * | 7.6 | 12.9 | 20.4 | * | 7.7 | 14.1 | 20.0 |
| Arkansas | CLAY | * | 8.5 | 16.9 | 25.9 | * | 10.3 | 14.6 | 32.6 | * | 9.2 | 16.8 | 26.5 | * | 10.8 | 15.2 | 24.0 | * | 8.8 | 18.5 | 23.9 |
| Arkansas | CLEBURNE | * | 8.4 | 10.7 | 22.6 | * | 9.7 | 13.9 | 21.5 | * | 9.0 | 15.0 | 21.5 | * | 8.6 | 13.5 | 19.6 | * | 7.2 | 12.9 | 20.3 |
| Arkansas | CLEVELAND | * | * | 11.7 | 23.7 | * | * | 18.6 | 22.5 | * | * | 12.6 | 23.0 | * | * | 11.6 | 15.0 | * | * | 15.0 | 24.2 |
| Arkansas | COLUMBIA | 20.9 | 9.9 | 16.4 | 27.5 | * | 11.6 | 13.3 | 25.4 | * | 11.2 | 17.8 | 27.9 | * | 11.1 | 16.4 | 27.0 | * | 13.0 | 15.2 | 24.7 |
| Arkansas | CONWAY | * | 12.3 | 17.1 | 24.0 | * | 9.3 | 13.6 | 26.4 | * | 11.9 | 15.5 | 21.7 | * | 9.7 | 15.4 | 20.9 | 16.7 | 12.9 | 11.5 | 21.7 |
| Arkansas | CRAIGHEAD | 9.7 | 9.0 | 12.3 | 23.4 | 8.4 | 7.2 | 14.9 | 24.3 | 6.3 | 8.5 | 13.8 | 25.5 | 11.3 | 11.9 | 13.8 | 22.6 | 8.0 | 12.3 | 11.7 | 23.8 |
| Arkansas | CRAWFORD | * | 8.6 | 15.1 | 24.6 | * | 7.0 | 14.3 | 25.3 | * | 6.8 | 12.9 | 23.3 | * | 10.8 | 12.6 | 25.0 | * | 13.8 | 14.1 | 21.6 |
| Arkansas | CRITTENDEN | 14.3 | 11.0 | 15.8 | 23.4 | * | 13.7 | 17.4 | 26.6 | * | 10.9 | 10.9 | 26.8 | * | 11.7 | 15.5 | 26.8 | * | 11.5 | 15.2 | 27.3 |
| Arkansas | CROSS | * | 11.2 | 17.0 | 24.6</ | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | | |
|------------|--------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 | |
| Arkansas | HOWARD | * | 9.1 | 16.5 | 28.5 | * | 8.3 | 16.8 | 18.5 | * | * | 12.2 | 22.3 | * | 17.4 | 24.4 | * | 13.7 | 15.7 | 24.5 | | |
| Arkansas | INDEPENDENCE | * | 13.2 | 16.4 | 25.6 | * | 12.6 | 12.1 | 28.2 | * | 12.3 | 14.6 | 27.1 | 14.3 | 12.7 | 12.3 | 25.7 | * | 11.0 | 15.7 | 28.8 | |
| Arkansas | IZARD | * | 12.5 | 16.7 | 24.3 | * | 10.6 | 19.2 | 28.2 | * | 15.5 | 10.5 | 26.5 | * | 9.1 | 14.3 | 23.3 | * | * | 14.4 | 21.4 | |
| Arkansas | JACKSON | * | 13.0 | 19.9 | 30.6 | * | 10.5 | 19.2 | 27.8 | * | 10.9 | 15.5 | 26.7 | * | 13.6 | 20.1 | 28.4 | * | 8.0 | 18.8 | 28.0 | |
| Arkansas | JEFFERSON | * | 11.6 | 14.6 | 26.7 | 13.2 | 14.3 | 15.7 | 25.1 | * | 14.7 | 14.6 | 27.2 | 19.3 | 11.7 | 15.6 | 23.4 | 10.6 | 7.8 | 12.7 | 28.5 | |
| Arkansas | JOHNSON | * | 10.6 | 14.0 | 23.7 | * | 9.3 | 14.8 | 20.5 | * | 11.9 | 12.0 | 24.9 | * | 12.3 | 14.3 | 25.7 | * | 7.3 | 14.2 | 19.9 | |
| Arkansas | LAFAYETTE | * | * | 19.0 | 27.2 | * | * | 17.5 | 30.3 | * | * | 20.4 | 27.5 | * | * | 12.3 | 27.1 | * | * | 17.7 | 26.2 | |
| Arkansas | LAWRENCE | * | 12.5 | 12.4 | 21.3 | * | 8.0 | 14.1 | 24.2 | * | 13.2 | 14.6 | 29.2 | * | 12.3 | 16.7 | 27.1 | * | 11.5 | 12.9 | 24.6 | |
| Arkansas | LEF | * | * | 20.9 | 30.5 | * | * | 23.4 | 28.6 | * | * | 20.3 | 23.0 | * | 16.9 | * | 28.6 | * | * | 18.4 | 30.8 | |
| Arkansas | LINCOLN | * | * | 13.8 | 23.7 | * | 13.3 | 9.9 | 26.8 | * | * | 15.8 | 24.2 | * | * | 17.2 | 25.0 | * | * | 11.9 | 22.5 | |
| Arkansas | LITTLE RIVER | * | 12.4 | 13.9 | 26.4 | * | 16.2 | 19.5 | 26.1 | * | * | 13.3 | 28.0 | * | 10.1 | 14.9 | 26.6 | * | 10.7 | 14.2 | 23.1 | |
| Arkansas | LOGAN | * | 12.8 | 15.6 | 25.9 | * | 7.2 | 17.4 | 23.0 | * | 8.1 | 19.4 | 23.3 | * | 8.6 | 13.9 | 22.1 | * | 11.3 | 11.9 | 23.9 | |
| Arkansas | LONOKE | * | 9.5 | 13.7 | 25.4 | * | 11.8 | 14.3 | 24.3 | * | 11.7 | 14.5 | 25.2 | * | 11.5 | 15.4 | 24.3 | * | 12.7 | 11.8 | 24.3 | |
| Arkansas | MADISON | * | * | 11.8 | 25.7 | * | 10.7 | 13.0 | 23.6 | * | * | 15.1 | 27.9 | * | 10.2 | 14.0 | 28.8 | * | 9.9 | 10.4 | 26.5 | |
| Arkansas | MARION | * | 14.0 | 11.6 | 27.1 | * | * | 14.3 | 25.4 | * | 9.6 | 15.3 | 25.5 | * | 13.4 | 13.5 | 21.2 | * | * | 11.9 | 25.5 | |
| Arkansas | MILLER | * | 7.0 | 17.8 | 25.1 | * | 10.3 | 14.5 | 25.8 | * | 11.0 | 13.4 | 24.5 | * | 8.5 | 16.9 | 23.6 | * | 9.5 | 12.0 | 22.3 | |
| Arkansas | MISSISSIPPI | * | 14.4 | 16.8 | 30.1 | * | 10.5 | 16.2 | 27.6 | * | 10.6 | 13.9 | 28.0 | * | 11.0 | 15.7 | 27.4 | 18.3 | 12.5 | 14.3 | 28.4 | |
| Arkansas | MONROE | * | 11.8 | 17.8 | 19.4 | * | * | 22.8 | 24.0 | * | * | 14.4 | 24.2 | * | * | 15.1 | 24.7 | * | * | 11.3 | 27.0 | |
| Arkansas | MONTGOMERY | * | * | * | 14.8 | * | 17.5 | 20.8 | * | * | * | 22.4 | * | * | 9.9 | 24.1 | * | * | * | * | 15.9 | 29.2 |
| Arkansas | NEVADA | * | * | 19.8 | 33.0 | * | 17.0 | 18.6 | 28.4 | * | 16.1 | 18.3 | 20.7 | * | * | 12.2 | 26.7 | * | * | 10.8 | 19.4 | |
| Arkansas | NEWTON | * | * | 19.9 | 23.2 | * | 16.0 | 16.2 | 29.9 | * | * | * | 22.2 | * | * | 28.7 | * | * | * | 10.8 | 19.4 | |
| Arkansas | OUACHITA | * | 11.2 | 12.8 | 23.9 | * | 9.6 | 14.8 | 24.2 | * | 10.7 | 14.0 | 22.8 | * | 11.3 | 13.5 | 24.4 | * | 13.4 | 12.6 | 21.2 | |
| Arkansas | PERRY | * | * | 18.0 | 22.8 | * | * | 13.7 | 22.5 | * | * | 18.2 | 30.5 | * | * | 16.6 | 24.0 | * | * | 15.4 | 30.0 | |
| Arkansas | PHILLIPS | * | 11.5 | 20.1 | 31.3 | * | 13.8 | 20.7 | 30.4 | * | 13.1 | 15.1 | 32.1 | * | 14.6 | 15.5 | 28.6 | * | 9.0 | 16.3 | 30.4 | |
| Arkansas | PIKE | * | 12.3 | 13.7 | 28.8 | * | 9.1 | 16.5 | 22.7 | * | 10.8 | 16.7 | 24.4 | * | 9.3 | 22.5 | * | * | 11.2 | 20.2 | 21.2 | |
| Arkansas | POINSETT | * | 10.7 | 11.9 | 26.5 | * | 9.9 | 14.9 | 25.3 | * | 9.0 | 15.7 | 24.5 | * | 5.8 | 15.1 | 21.3 | * | 9.1 | 11.3 | 28.3 | |
| Arkansas | POLK | * | 9.4 | 14.2 | 22.9 | * | 11.9 | 9.5 | 23.4 | * | 13.3 | 11.9 | 20.1 | * | * | 11.8 | 18.9 | * | 11.6 | 10.3 | 24.7 | |
| Arkansas | POPE | * | 8.9 | 15.3 | 25.8 | * | 12.7 | 13.4 | 25.2 | * | 12.6 | 16.6 | 25.0 | * | 11.4 | 15.4 | 28.1 | 7.1 | 7.6 | 14.2 | 27.3 | |
| Arkansas | PRAIRIE | * | * | 12.0 | 23.7 | * | * | 18.6 | 30.4 | * | 13.7 | 12.5 | 25.6 | * | * | 14.5 | 28.2 | * | * | 13.3 | 24.6 | |
| Arkansas | PULASKI | 10.9 | 12.7 | 14.8 | 25.1 | 8.8 | 13.3 | 16.1 | 25.2 | 10.3 | 12.9 | 15.7 | 25.6 | 12.2 | 11.6 | 16.1 | 26.3 | 11.4 | 11.6 | 15.8 | 27.1 | |
| Arkansas | RANDOLPH | * | 6.0 | 16.7 | 25.1 | * | 8.5 | 15.6 | 25.6 | * | 10.1 | 14.0 | 30.2 | * | 10.1 | 14.0 | 27.9 | * | 12.9 | 10.1 | 25.5 | |
| Arkansas | SALINE | 12.4 | 9.9 | 14.6 | 26.0 | * | 9.4 | 14.6 | 27.6 | 7.5 | 9.9 | 14.9 | 28.3 | 13.5 | 12.7 | 14.4 | 25.2 | * | 14.0 | 15.9 | 26.2 | |
| Arkansas | SCOTT | * | 13.4 | 11.1 | 27.0 | * | * | 15.8 | 22.1 | * | * | 13.4 | 28.1 | * | * | 11.4 | 28.0 | * | * | 9.3 | 23.6 | |
| Arkansas | SEARCY | * | * | * | 26.2 | * | 12.5 | 22.3 | 23.2 | * | * | 15.0 | 23.2 | * | 15.9 | 24.6 | * | * | * | 18.7 | 20.9 | |
| Arkansas | SEBASTIAN | 7.7 | 6.9 | 14.3 | 17.4 | * | 7.8 | 10.9 | 18.3 | * | 5.4 | 18.3 | 12.4 | 21.9 | 10.3 | 6.1 | 12.8 | 23.1 | * | 9.7 | 14.0 | 20.0 |
| Arkansas | SEVIER | * | * | 18.2 | 28.2 | * | 14.6 | 27.6 | 27.6 | * | 18.7 | 15.7 | 16.5 | * | 14.6 | 24.8 | * | * | 10.7 | 16.5 | 25.3 | |
| Arkansas | SHARP | * | 10.7 | 13.8 | 25.4 | * | 10.9 | 14.8 | 26.3 | * | 6.9 | 16.2 | 26.6 | * | 11.8 | 14.1 | 28.3 | * | 8.8 | 16.7 | 30.9 | |
| Arkansas | ST. FRANCIS | * | 9.3 | 12.1 | 29.3 | * | 11.0 | 14.5 | 23.7 | * | 6.5 | 14.0 | 29.1 | * | 12.3 | 19.9 | 24.6 | * | * | 15.5 | 23.5 | |
| Arkansas | STONE | * | 13.2 | 16.6 | 29.0 | * | 13.3 | 13.2 | 29.0 | * | 7.7 | 15.7 | 26.6 | * | * | 15.7 | 30.5 | * | * | 18.2 | 27.9 | |
| Arkansas | UNION | * | 8.5 | 13.2 | 22.5 | * | 9.6 | 13.9 | 23.4 | * | 8.9 | 11.2 | 22.4 | 8.4 | 10.5 | 14.8 | 25.2 | * | 6.8 | 15.3 | 24.4 | |
| Arkansas | VAN BUREN | * | 10.7 | 15.9 | 21.9 | * | 8.0 | 13.3 | 19.9 | * | 12.6 | 13.0 | 25.6 | * | * | 12.5 | 22.9 | * | 8.8 | 11.8 | 22.3 | |
| Arkansas | WASHINGTON | 8.1 | 10.1 | 15.3 | 23.7 | 5.2 | 10.7 | 14.0 | 22.7 | 4.6 | 9.3 | 12.7 | 22.1 | 6.1 | 9.4 | 12.5 | 22.7 | 7.6 | 7.4 | 12.8 | 21.7 | |
| Arkansas | WHITE | 7.0 | 9.3 | 15.6 | 26.4 | 6.5 | 11.0 | 13.4 | 28.0 | * | 10.1 | 14.8 | 24.8 | 7.5 | 11.4 | 14.1 | 24.7 | * | 11.2 | 14.5 | 25.3 | |
| Arkansas | WOODRUFF | * | * | 21.1 | 31.5 | * | * | 19.0 | 29.7 | * | * | 19.3 | 31.6 | * | * | 11.8 | 24.3 | * | * | 18.7 | 29.3 | |
| Arkansas | YELL | * | 14.3 | 20.8 | 35.8 | 16.5 | 14.9 | 20.0 | 37.0 | * | 7.4 | 16.4 | 36.0 | * | 18.9 | 23.9 | 31.3 | * | 17.0 | 16.2 | 29.7 | |
| California | ALAMEDA | 10.6 | 12.2 | 17.3 | 28.3 | 9.9 | 12.5 | 16.7 | 28.2 | 8.6 | 11.3 | 15.9 | 28.1 | 8.9 | 12.3 | 16.4 | 28.0 | 8.3 | 11.4 | 15.3 | 28.7 | |
| California | ALPINE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| California | AMADOR | * | 11.1 | 13.1 | 24.6 | * | 7.9 | 11.7 | 21.3 | * | 7.2 | 13.9 | 17.7 | * | 10.6 | 14.9 | 22.9 | * | 9.2 | 12.7 | 22.2 | |
| California | BUTTE | 7.6 | 9.7 | 14.3 | 25.3 | 7.0 | 10.6 | 16.0 | 26.4 | 8.3 | 8.6 | 15.2 | 26.1 | 9.7 | 10.6 | 15.5 | 26.6 | 8.3 | 12.2 | 16.5 | 25.8 | |
| California | CALAVERAS | * | 8.8 | 14.6 | 22.3 | 11.0 | 6.8 | 11.4 | 24.8 | * | 7.4 | 10.4 | 21.6 | * | 9.3 | 13.5 | 23.8 | * | 9.2 | 12.1 | 20.0 | |
| California | COLUSA | * | 17.3 | 12.2 | 22.2 | * | * | 18.6 | 25.6 | * | 11.0 | 13.1 | 24.2 | * | * | 15.3 | 24.8 | * | 12.0 | 15.6 | 21.3 | |
| California | CONTRA COSTA | 9.4 | 10.1 | 14.6 | 25.9 | 7.8 | 10.5 | 15.2 | 26.1 | 8.5 | 11.4 | 15.8 | 24.9 | 7.8 | 11.9 | 13.9 | 23.7 | 10.4 | 10.4 | 14.9 | 23.3 | |
| California | DEL NORTE | * | 8.4 | 10.9 | 20.4 | * | 11.3 | 14.8 | 20.2 | * | 13.4 | 11.1 | 18.0 | * | * | 11.5 | 22.0 | * | * | 11.0 | 23.9 | |
| California | EL DORADO | 9.3 | 8.5 | 14.0 | 22.8 | 11.6 | 10.4 | 13.0 | 22.2 | 11.8 | 8.6 | 12.3 | 23.3 | 6.0 | 8.2 | 14.2 | 23.7 | 9.3 | 9.1 | 13.7 | 22.9 | |
| California | FRESNO | 10.3 | 9.5 | 14.7 | 26.3 | 9.3 | 11.2 | 14.6 | 26.6 | 9.0 | 11.8 | 14.9 | 27.0 | 9.3 | 11.8 | 14.3 | 25.9 | 8.6 | 11.0 | 13.4 | 26.4 | |
| California | GLENN | * | 7.8 | 14.1 | 27.6 | * | 17.4 | 11.9 | 22.1 | * | 7.4 | 15.0 | 22.2 | * | 12.0 | 16.3 | 22.2 | * | 6.8 | 11.9 | 24.9 | |
| California | HUMBOLDT | 10.2 | 10.1 | 16.0 | 19.8 | 6.6 | 9.1 | 12.8 | 21.8 | 4.2 | 7.7 | 12.1 | 21.6 | 7.2 | 9.2 | 10.0 | 17.9 | 5.6 | 6.7 | 10.7 | 18.1 | |
| California | IMPERIAL | * | 11.2 | 14.8 | 24.8 | * | 10.7 | 12.9 | 24.7 | 6.6 | 10.6 | 13.7 | 23.0 | 10.2 | 13.4 | 15.4 | 26.0 | 12.9 | 9.0 | 13.3 | 25.0 | |
| California | INYO | * | * | 14.3 | 22.7 | * | * | 10.2 | 19.6 | * | * | 17.9 | 14.4 | * | * | 14.4 | 27.6 | * | * | 10.0 | 16.7 | |
| California | KERN | 9.9 | 12.3 | 15.0 | 28.1 | 11.5 | 12.1 | 16.0 | 27.7 | 8.9 | 13.9 | 15.9 | 29.1 | 9.9 | 13.2 | 15.4 | 27.6 | 7.2 | 11.9 | 13.6 | 27.3 | |
| California | KINGS | * | 8.1 | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|------------|-----------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| California | RIVERSIDE | 8.1 | 11.0 | 15.7 | 26.5 | 8.8 | 10.0 | 14.5 | 25.8 | 7.7 | 10.0 | 13.8 | 25.3 | 8.1 | 10.3 | 13.6 | 24.4 | 9.5 | 10.0 | 13.0 | 25.6 |
| California | SACRAMENTO | 10.3 | 11.1 | 15.0 | 25.2 | 9.1 | 10.6 | 14.2 | 26.6 | 7.6 | 10.8 | 14.1 | 25.2 | 8.6 | 10.4 | 13.5 | 25.5 | 8.4 | 12.3 | 14.5 | 26.0 |
| California | SAN BENITO | * | 10.7 | 13.8 | 25.3 | * | 7.6 | 13.8 | 23.4 | * | 7.8 | 18.2 | 25.0 | * | 7.5 | 11.9 | 24.6 | * | 12.4 | 16.6 | 26.1 |
| California | SAN BERNARDINO | 10.0 | 12.3 | 15.5 | 28.0 | 10.4 | 11.8 | 15.8 | 28.1 | 8.3 | 10.9 | 16.1 | 27.2 | 9.2 | 11.0 | 14.1 | 28.2 | 7.0 | 10.6 | 14.1 | 26.2 |
| California | SAN DIEGO | 8.9 | 10.7 | 14.9 | 25.6 | 7.9 | 10.7 | 14.0 | 25.8 | 8.9 | 11.2 | 14.5 | 25.1 | 6.8 | 11.4 | 14.3 | 24.8 | 7.3 | 10.4 | 14.3 | 25.0 |
| California | SAN FRANCISCO | 11.5 | 11.7 | 16.2 | 25.2 | 10.9 | 12.5 | 15.5 | 26.5 | 11.1 | 13.2 | 17.6 | 25.5 | 12.8 | 12.7 | 15.0 | 25.7 | 8.1 | 13.2 | 15.1 | 25.1 |
| California | SAN JOAQUIN | 5.1 | 9.1 | 13.8 | 24.8 | 6.3 | 10.2 | 14.6 | 25.5 | 7.5 | 11.1 | 13.3 | 24.1 | 8.9 | 10.0 | 12.6 | 26.1 | 7.6 | 10.0 | 13.4 | 24.2 |
| California | SAN LUIS OBISPO | 8.8 | 9.6 | 12.8 | 21.9 | 8.3 | 10.8 | 14.3 | 23.4 | 9.2 | 9.8 | 13.7 | 23.4 | 8.6 | 8.7 | 12.5 | 23.2 | 7.8 | 7.9 | 12.1 | 20.3 |
| California | SAN MATEO | 9.3 | 7.6 | 13.5 | 23.0 | 7.6 | 9.9 | 12.2 | 23.9 | 11.2 | 10.0 | 14.1 | 24.6 | 9.0 | 8.9 | 14.1 | 23.8 | 5.0 | 9.1 | 12.6 | 22.4 |
| California | SANTA BARBARA | 8.0 | 7.9 | 11.9 | 19.8 | 7.7 | 11.0 | 14.1 | 25.5 | 6.9 | 9.4 | 12.7 | 21.2 | 7.1 | 9.6 | 13.3 | 21.1 | 9.1 | 9.5 | 10.7 | 21.0 |
| California | SANTA CLARA | 8.3 | 10.5 | 14.6 | 26.3 | 9.7 | 10.9 | 14.1 | 25.5 | 10.7 | 14.3 | 24.4 | 24.4 | 8.7 | 10.7 | 13.4 | 24.6 | 8.7 | 10.2 | 13.4 | 24.0 |
| California | SANTA CRUZ | 10.5 | 10.3 | 11.9 | 21.7 | 12.7 | 10.7 | 11.8 | 20.6 | 8.6 | 11.2 | 11.4 | 20.5 | 9.4 | 10.7 | 12.5 | 19.4 | 7.8 | 10.4 | 12.4 | 21.1 |
| California | SHASTA | 7.6 | 9.4 | 13.3 | 21.4 | 7.1 | 11.4 | 13.3 | 20.2 | 9.4 | 9.6 | 13.6 | 22.8 | 7.4 | 8.7 | 13.1 | 21.3 | 9.0 | 10.0 | 11.7 | 20.0 |
| California | SIERRA | * | * | * | * | * | * | * | * | * | * | * | 19.7 | * | * | * | 23.2 | * | * | * | * |
| California | SISKIYOU | 6.0 | 7.0 | 12.8 | 18.2 | * | 7.2 | 12.0 | 21.8 | 10.1 | 7.3 | 10.7 | 19.8 | * | 10.3 | 11.1 | 21.0 | * | 8.9 | 11.1 | 18.1 |
| California | SOLANO | 8.0 | 10.6 | 15.5 | 25.6 | 7.1 | 12.9 | 14.6 | 26.9 | 8.8 | 9.6 | 15.5 | 27.9 | 5.9 | 11.1 | 15.7 | 27.4 | 8.7 | 9.6 | 14.5 | 25.9 |
| California | SONOMA | 7.0 | 9.4 | 12.1 | 19.6 | 6.3 | 10.3 | 12.7 | 20.6 | 5.9 | 9.7 | 11.2 | 20.5 | 7.0 | 8.5 | 11.7 | 20.8 | 8.5 | 8.9 | 12.7 | 19.2 |
| California | STANISLAUS | 6.2 | 9.0 | 15.5 | 25.9 | 6.7 | 11.5 | 14.5 | 26.4 | 8.2 | 10.3 | 14.3 | 25.6 | 9.8 | 9.4 | 13.7 | 25.7 | 8.9 | 10.8 | 14.3 | 25.0 |
| California | SUTTER | 12.7 | 7.8 | 11.8 | 23.0 | * | 7.0 | 13.0 | 20.7 | * | 11.0 | 17.6 | 23.1 | 7.0 | * | 8.9 | 13.8 | 23.3 | * | 10.3 | 14.5 |
| California | TEHAMA | * | 9.5 | 16.0 | 25.8 | * | 7.4 | 13.9 | 25.3 | * | 7.7 | 11.7 | 24.9 | * | 7.8 | 12.5 | 24.7 | * | 10.1 | 11.2 | 22.6 |
| California | TRINITY | * | 8.2 | 17.0 | 26.9 | * | 9.2 | 13.5 | 22.8 | * | 9.4 | 18.2 | 23.4 | * | 13.5 | 10.6 | 21.7 | * | 8.6 | 12.9 | 28.4 |
| California | TULARE | 8.2 | 9.8 | 12.8 | 22.6 | 9.2 | 8.5 | 13.2 | 23.5 | 8.1 | 10.5 | 14.1 | 24.7 | 8.5 | 10.7 | 12.4 | 25.0 | 11.3 | 10.4 | 12.2 | 23.8 |
| California | TUOLUMNE | 11.1 | 9.8 | 10.0 | 20.1 | 10.2 | 8.4 | 11.1 | 20.2 | * | 6.6 | 13.7 | 20.9 | * | 8.0 | 11.4 | 20.8 | * | 7.7 | 9.8 | 23.6 |
| California | VENTURA | 8.2 | 8.6 | 13.0 | 23.6 | 7.6 | 9.0 | 12.6 | 23.5 | 6.5 | 10.1 | 13.8 | 23.9 | 8.1 | 10.2 | 12.7 | 23.1 | 9.7 | 10.0 | 11.1 | 23.1 |
| California | YOLO | * | 12.6 | 14.3 | 25.0 | * | 9.7 | 14.4 | 24.1 | * | 8.8 | 13.3 | 21.0 | * | 9.3 | 14.8 | 24.3 | * | 8.5 | 13.0 | 22.1 |
| California | YUBA | * | 11.6 | 13.6 | 25.5 | * | 6.2 | 13.3 | 27.1 | * | 6.7 | 13.6 | 24.2 | * | 8.2 | 14.5 | 24.4 | * | 9.4 | 16.1 | 27.0 |
| Colorado | ADAMS | 8.1 | 9.8 | 14.1 | 23.5 | 7.9 | 9.7 | 14.5 | 23.3 | 7.5 | 9.7 | 13.3 | 23.2 | 7.6 | 9.6 | 13.5 | 22.3 | 7.7 | 9.7 | 13.1 | 21.7 |
| Colorado | ALAMOSA | 9.1 | 10.1 | 14.0 | 25.3 | 7.1 | 12.4 | 15.1 | 26.4 | 13.7 | 9.6 | 14.0 | 26.5 | 7.1 | 11.1 | 14.8 | 24.2 | * | 10.4 | 14.1 | 23.4 |
| Colorado | ARAPAHOE | 10.2 | 9.7 | 14.4 | 25.9 | 10.0 | 9.9 | 13.8 | 24.6 | 8.7 | 11.2 | 13.2 | 22.6 | 8.6 | 11.3 | 14.1 | 23.8 | 8.7 | 11.1 | 13.9 | 22.3 |
| Colorado | ARCHULETA | * | * | * | 22.4 | * | 16.0 | * | * | * | * | * | 16.0 | * | * | * | 24.6 | * | * | * | 18.6 |
| Colorado | BACA | * | * | * | 25.3 | * | 21.1 | * | * | * | * | 14.9 | 18.2 | * | * | * | 22.3 | * | * | * | 21.9 |
| Colorado | BENT | * | * | * | 17.2 | * | 24.1 | * | * | * | * | 18.4 | 18.4 | * | * | * | 18.6 | * | * | * | 17.9 |
| Colorado | BOLDER | 7.0 | 10.6 | 14.6 | 23.3 | 7.7 | 10.7 | 14.7 | 24.5 | 6.4 | 9.2 | 13.6 | 22.6 | 8.4 | 7.4 | 10.4 | 22.9 | 7.1 | 8.6 | 12.4 | 21.0 |
| Colorado | BROOMFIELD | * | * | * | 19.7 | * | 15.5 | * | 22.7 | * | 15.6 | 27.0 | * | * | 11.0 | 29.9 | * | * | * | 12.7 | 22.2 |
| Colorado | CHAFFEE | * | 8.6 | 12.1 | 24.6 | * | 10.2 | 15.0 | 26.7 | * | 15.3 | 21.9 | * | * | 11.7 | 19.5 | * | 9.0 | 13.1 | 23.9 | |
| Colorado | CHEYENNE | * | * | * | * | * | * | * | * | * | * | 28.6 | * | * | * | * | * | * | * | * | * |
| Colorado | CLEAR CREEK | * | * | * | * | * | * | * | * | * | * | 33.3 | * | * | * | * | * | * | * | * | * |
| Colorado | CONEJOS | * | * | * | 36.8 | * | * | * | * | * | * | * | * | * | * | * | 22.7 | * | * | * | 17.6 |
| Colorado | COSTILLA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | CROWLEY | * | * | * | 30.1 | * | * | * | 28.4 | * | * | * | 23.9 | * | * | * | 24.7 | * | * | * | 27.1 |
| Colorado | CUSTER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | DELTA | 13.4 | 6.9 | 21.5 | 23.3 | * | 10.3 | 15.0 | 25.3 | * | 8.5 | 17.1 | 29.1 | * | 8.8 | 16.8 | 20.3 | * | 10.3 | 12.1 | 22.2 |
| Colorado | DENVER | 6.4 | 11.4 | 14.9 | 24.8 | 8.2 | 10.9 | 14.2 | 24.4 | 8.3 | 12.3 | 13.1 | 25.9 | 10.2 | 13.5 | 15.8 | 23.7 | 6.9 | 13.6 | 16.0 | 23.3 |
| Colorado | DOLORES | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | DOUGLAS | * | 7.2 | 16.6 | 18.3 | * | 7.5 | 13.5 | 19.3 | * | 10.6 | 14.3 | 22.1 | * | 10.2 | 13.9 | 19.3 | * | 10.5 | 12.9 | 17.2 |
| Colorado | EAGLE | * | * | * | 18.2 | * | 12.5 | 20.5 | * | 19.2 | 28.4 | * | 10.8 | 11.5 | 16.4 | * | * | * | * | 16.7 | |
| Colorado | EL PASO | 7.2 | 8.9 | 13.2 | 22.6 | 5.9 | 9.6 | 14.4 | 22.4 | 6.6 | 9.1 | 12.8 | 22.0 | 6.1 | 7.7 | 13.0 | 21.2 | 7.0 | 9.2 | 11.9 | 19.9 |
| Colorado | ELBERT | * | * | 15.3 | 25.4 | * | 13.1 | 22.7 | * | 15.7 | 26.1 | * | 11.1 | 20.6 | * | 11.1 | 20.6 | * | 15.3 | 18.6 | |
| Colorado | FREMONT | * | 9.2 | 11.4 | 24.4 | * | 7.0 | 12.1 | 21.6 | * | 8.8 | 10.3 | 23.6 | * | 8.1 | 9.3 | 18.9 | * | 9.3 | 13.3 | 18.4 |
| Colorado | GARFIELD | * | 8.1 | 14.4 | 22.6 | * | 6.7 | 14.8 | 23.0 | * | 8.3 | 14.2 | 21.9 | * | 7.7 | 12.7 | 20.6 | * | 8.4 | 10.8 | 17.6 |
| Colorado | GILPIN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | GRAND | * | * | * | 28.6 | * | * | * | 27.9 | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | GUNNISON | * | * | * | * | * | * | * | 26.0 | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | HINSDALE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | HUERFANO | * | * | 11.2 | 19.6 | * | 12.5 | 20.8 | * | * | * | 18.8 | * | * | 15.3 | 19.2 | * | * | * | 18.6 | |
| Colorado | JACKSON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | JEFFERSON | 8.6 | 9.8 | 12.7 | 23.5 | 11.8 | 9.4 | 16.0 | 22.0 | 8.6 | 9.9 | 13.4 | 21.2 | 6.4 | 8.2 | 14.4 | 21.3 | 9.1 | 11.1 | 13.1 | 21.7 |
| Colorado | KIDWA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | KIT CARSON | * | * | 13.3 | 20.4 | * | 14.3 | 10.5 | 24.0 | * | * | 14.8 | 24.6 | * | * | * | 27.5 | * | * | * | 20.5 |
| Colorado | LA PLATA | * | 8.1 | 15.9 | 21.0 | * | 6.6 | 14.6 | 20.1 | * | 13.0 | 11.7 | 19.4 | * | 7.3 | 8.9 | 17.5 | * | 5.8 | 7.5 | 20.2 |
| Colorado | LAKE | * | * | * | * | * | 27.9 | 30.2 | * | * | * | * | * | * | * | * | * | * | * | * | 31.3 |
| Colorado | LARIMER | 7.7 | 7.5 | 15.0 | 24.1 | 7.7 | 9.3 | 14.9 | 24.0 | 5.3 | 8.6 | 13.6 | 21.5 | 7.8 | 8.9 | 13.4 | 22.6 | 8.6 | 8.4 | 10.7 | 23.0 |
| Colorado | LAS ANIMAS | * | * | 15.4 | 25.7 | * | 8.4 | 12.3 | 27.8 | * | 15.4 | 13.7 | 26.5 | * | 8.6 | 21.6 | * | * | * | 13.2 | 23.0 |
| Colorado | LINCOLN | * | * | * | 32.1 | * | * | 29.5 | * | * | 24.8 | * | * | * | 20.0 | * | * | * | * | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------------------------|--------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Colorado | PUEBLO | 11.6 | 12.0 | 11.6 | 21.8 | 8.6 | 9.1 | 12.5 | 19.9 | 9.7 | 8.5 | 12.8 | 24.5 | 7.0 | 9.8 | 13.0 | 21.7 | 9.9 | 7.6 | 13.0 | 20.4 |
| Colorado | RIO BLANCO | * | * | * | * | * | * | * | * | * | * | 24.1 | * | * | * | 26.8 | * | * | * | * | * |
| Colorado | RIO GRANDE | * | * | 9.8 | 21.2 | * | 12.3 | 12.8 | 25.6 | * | * | * | 26.0 | * | * | 12.9 | 20.0 | * | * | 10.8 | 18.9 |
| Colorado | ROUTT | * | 19.2 | 20.0 | 30.4 | * | 13.3 | * | * | 10.8 | * | * | 22.7 | * | * | * | * | * | * | 19.5 | * |
| Colorado | SAGUACHE | * | * | * | * | * | * | * | * | * | * | 25.5 | * | * | * | * | * | * | * | * | * |
| Colorado | SAN JUAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | SAN MIGUEL | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | SEDGWICK | * | * | * | * | * | * | * | 33.3 | * | * | 15.5 | * | * | * | 25.9 | * | * | * | * | * |
| Colorado | SUMMIT | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | TELLER | * | 12.2 | 15.9 | * | * | * | 16.5 | 21.6 | * | * | 19.0 | 27.7 | * | 14.7 | 16.4 | 25.4 | * | * | * | 22.3 |
| Colorado | WASHINGTON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | WELD | 8.4 | 10.9 | 14.0 | 24.6 | 7.1 | 10.0 | 15.8 | 23.3 | 5.6 | 8.6 | 13.3 | 25.9 | 6.6 | 11.3 | 12.6 | 25.2 | 5.5 | 9.3 | 16.3 | 24.7 |
| Colorado | YUMA | * | * | 11.0 | 19.7 | * | * | 19.5 | 25.2 | * | * | 21.8 | 21.5 | * | * | 19.6 | * | * | * | 10.9 | 18.8 |
| Connecticut | | 9.1 | 10.7 | 14.7 | 25.8 | 9.2 | 10.4 | 14.7 | 25.6 | 9.9 | 11.1 | 14.7 | 25.6 | 10.0 | 11.3 | 14.1 | 25.2 | 10.4 | 11.2 | 14.2 | 24.8 |
| Connecticut | FAIRFIELD | 8.6 | 10.7 | 14.7 | 25.4 | 8.8 | 11.0 | 15.0 | 25.3 | 8.8 | 10.3 | 14.6 | 25.6 | 8.2 | 10.9 | 14.2 | 25.4 | 8.8 | 10.9 | 14.0 | 24.4 |
| Connecticut | HARTFORD | 9.6 | 10.8 | 15.3 | 26.4 | 9.1 | 9.8 | 14.3 | 25.2 | 10.6 | 10.9 | 14.1 | 25.7 | 10.8 | 11.0 | 13.7 | 24.1 | 11.2 | 10.9 | 13.9 | 24.8 |
| Connecticut | LITCHFIELD | 10.8 | 10.7 | 14.2 | 24.7 | 8.8 | 7.1 | 13.3 | 23.9 | 7.4 | 9.4 | 13.5 | 24.8 | 8.7 | 8.2 | 12.4 | 23.0 | 8.7 | 8.0 | 11.9 | 23.4 |
| Connecticut | MIDDLESEX | 8.7 | 7.7 | 12.3 | 24.1 | 10.8 | 11.2 | 14.6 | 23.3 | 9.0 | 11.9 | 14.1 | 23.3 | 13.4 | 12.6 | 12.8 | 21.6 | 8.5 | 12.1 | 14.2 | 21.7 |
| Connecticut | NEW HAVEN | 8.7 | 12.0 | 15.9 | 27.1 | 9.6 | 12.1 | 15.9 | 28.0 | 12.1 | 11.9 | 16.1 | 27.4 | 10.5 | 13.4 | 15.5 | 27.9 | 11.8 | 13.5 | 15.8 | 26.9 |
| Connecticut | NEW LONDON | 9.8 | 9.2 | 12.4 | 23.3 | 7.8 | 10.0 | 14.6 | 23.9 | 8.5 | 10.9 | 14.9 | 22.1 | 10.1 | 9.7 | 14.5 | 23.6 | 9.0 | 9.6 | 13.6 | 22.6 |
| Connecticut | TOLLAND | 8.2 | 8.4 | 10.9 | 24.3 | 9.4 | 7.4 | 11.8 | 21.8 | * | 10.8 | 12.7 | 23.8 | * | 12.3 | 11.5 | 22.5 | 10.2 | 9.0 | 12.7 | 22.4 |
| Connecticut | WINDHAM | 7.4 | 10.7 | 13.6 | 24.5 | 10.3 | 8.1 | 12.9 | 25.5 | 6.8 | 13.8 | 13.1 | 25.8 | * | 8.0 | 12.2 | 25.6 | 11.9 | 9.1 | 12.4 | 26.5 |
| Delaware | | 9.0 | 9.7 | 12.3 | 25.3 | 7.4 | 9.5 | 13.1 | 24.6 | 8.9 | 10.8 | 12.6 | 24.2 | 6.7 | 9.5 | 11.8 | 24.2 | 8.1 | 8.6 | 12.2 | 22.9 |
| Delaware | KENT | 8.0 | 8.5 | 11.5 | 25.6 | * | 10.4 | 11.7 | 24.2 | 12.7 | 9.7 | 12.2 | 24.3 | 6.6 | 7.6 | 11.2 | 24.5 | 6.4 | 8.3 | 10.9 | 22.8 |
| Delaware | NEW CASTLE | 9.1 | 10.5 | 12.9 | 26.2 | 7.7 | 9.8 | 14.2 | 24.8 | 7.6 | 12.0 | 12.9 | 25.2 | 7.9 | 10.2 | 12.6 | 24.8 | 9.2 | 8.9 | 13.1 | 23.6 |
| Delaware | SUSSEX | 9.7 | 8.8 | 11.7 | 23.6 | 7.3 | 8.5 | 12.1 | 24.3 | 8.4 | 9.3 | 12.4 | 22.2 | 4.4 | 9.5 | 10.8 | 23.1 | 6.8 | 8.3 | 11.5 | 21.6 |
| District of Columbia | | 11.3 | 13.4 | 18.5 | 31.4 | 10.8 | 12.7 | 19.4 | 34.8 | 8.9 | 13.0 | 17.9 | 31.4 | 9.5 | 12.9 | 17.6 | 30.0 | 11.1 | 13.0 | 17.7 | 30.5 |
| Florida | | 8.5 | 9.6 | 13.0 | 24.8 | 9.2 | 9.6 | 13.0 | 24.7 | 9.8 | 10.0 | 13.1 | 24.9 | 8.9 | 10.0 | 12.8 | 24.7 | 9.2 | 10.2 | 12.6 | 24.4 |
| Florida | ALACHUA | 9.1 | 10.3 | 12.9 | 26.3 | 9.7 | 12.8 | 14.1 | 27.1 | 10.3 | 10.7 | 14.5 | 27.1 | 11.4 | 11.1 | 15.3 | 29.0 | 8.5 | 10.7 | 13.8 | 27.1 |
| Florida | BAKER | * | 11.0 | 19.3 | 23.8 | * | 16.5 | 21.3 | * | 15.5 | 24.5 | * | 9.4 | 9.8 | 26.8 | * | * | * | * | 14.5 | 25.5 |
| Florida | BAY | 8.7 | 9.9 | 11.9 | 21.3 | 7.9 | 8.4 | 13.4 | 21.7 | 8.1 | 9.7 | 11.9 | 23.0 | 11.2 | 7.2 | 11.0 | 21.1 | 7.9 | 8.5 | 11.1 | 21.8 |
| Florida | BRADFORD | * | 12.6 | 16.3 | 26.3 | * | 15.5 | 26.6 | * | 17.2 | 31.9 | * | 9.4 | 14.0 | 31.5 | * | 13.2 | 15.3 | 27.8 | * | 28.4 |
| Florida | BREVARD | 9.6 | 10.3 | 13.8 | 24.0 | 10.9 | 9.8 | 13.6 | 24.7 | 10.9 | 11.5 | 13.7 | 23.4 | 11.2 | 10.3 | 13.3 | 23.7 | 7.3 | 11.2 | 12.6 | 23.3 |
| Florida | BROWARD | 11.2 | 10.8 | 14.8 | 26.2 | 13.1 | 12.9 | 15.0 | 26.7 | 15.1 | 12.1 | 14.9 | 27.0 | 12.4 | 12.3 | 15.0 | 26.5 | 11.1 | 13.7 | 14.3 | 25.7 |
| Florida | CALHOUN | * | * | 11.6 | 23.5 | * | * | 13.3 | 22.4 | * | * | 19.4 | 12.2 | 17.8 | * | * | 17.8 | * | * | 8.4 | 20.6 |
| Florida | CHARLOTTE | 9.2 | 8.6 | 11.9 | 23.3 | 9.1 | 9.5 | 11.2 | 23.8 | 11.3 | 9.0 | 11.3 | 23.8 | * | 6.0 | 11.3 | 24.3 | 5.4 | 9.1 | 12.6 | 23.8 |
| Florida | CITRUS | 5.7 | 7.7 | 11.0 | 21.8 | * | 7.1 | 12.1 | 21.6 | 6.1 | 6.7 | 11.7 | 21.5 | * | 7.4 | 9.5 | 20.8 | 7.7 | 7.8 | 9.9 | 18.9 |
| Florida | CLAY | 9.3 | 10.8 | 11.5 | 24.5 | * | 9.2 | 11.9 | 23.4 | * | 8.3 | 12.1 | 26.0 | * | 10.2 | 10.6 | 26.8 | 14.5 | 9.0 | 11.4 | 24.0 |
| Florida | COLLIER | 3.6 | 8.6 | 12.2 | 22.7 | 9.0 | 8.2 | 11.2 | 22.7 | 5.6 | 8.9 | 10.9 | 20.3 | 8.7 | 8.1 | 11.0 | 22.3 | 10.7 | 7.6 | 10.4 | 22.4 |
| Florida | COLLUMBIA | * | 9.0 | 15.6 | 28.5 | * | 9.3 | 13.1 | 27.8 | * | 13.5 | 14.3 | 28.7 | * | 15.1 | 14.6 | 26.8 | * | 19.1 | 14.9 | 28.1 |
| Florida | DE SOTO | * | 12.1 | 17.1 | 24.2 | * | 9.9 | 16.8 | 28.8 | * | 13.7 | 13.5 | 24.4 | * | 11.9 | 14.5 | 25.1 | * | 9.8 | 11.6 | 26.7 |
| Florida | DIXIE | * | * | 10.4 | 25.4 | * | * | 14.9 | 23.2 | * | 9.0 | 13.4 | 27.3 | * | 11.5 | 11.3 | 25.0 | * | * | 14.9 | 27.0 |
| Florida | DUVAL | 8.1 | 11.5 | 14.9 | 28.0 | 10.5 | 10.4 | 14.7 | 27.1 | 9.5 | 12.0 | 14.9 | 27.0 | 10.7 | 12.4 | 14.8 | 27.6 | 10.4 | 12.1 | 14.7 | 27.4 |
| Florida | ESCAMBIA | 10.7 | 10.0 | 12.5 | 23.4 | 11.9 | 10.9 | 13.5 | 22.9 | 10.3 | 9.7 | 13.8 | 23.6 | 7.5 | 11.1 | 13.5 | 22.6 | 11.3 | 10.0 | 11.6 | 22.4 |
| Florida | FLAGLER | * | 7.1 | 11.7 | 21.7 | * | 6.8 | 11.2 | 21.5 | * | 8.1 | 10.2 | 21.7 | * | 8.6 | 10.2 | 21.0 | * | 8.1 | 11.1 | 23.3 |
| Florida | FRANKLIN | * | * | * | 26.2 | * | 13.4 | 23.1 | * | 12.2 | 22.2 | * | 18.0 | * | * | * | 18.0 | * | * | 11.5 | 27.6 |
| Florida | GADSDEN | * | 15.8 | 13.2 | 22.9 | * | 14.9 | 12.5 | 25.2 | * | 8.8 | 12.4 | 23.8 | * | 13.5 | 16.4 | 27.1 | * | 6.3 | 15.0 | 25.6 |
| Florida | GILCHRIST | * | * | 14.3 | 34.2 | * | 10.6 | 13.4 | 33.0 | * | 15.5 | 22.5 | * | 9.4 | 11.3 | 27.4 | * | * | 12.2 | 23.6 | |
| Florida | GLADES | * | * | * | 31.7 | * | * | 14.1 | 30.3 | * | * | * | 25.9 | * | * | 18.1 | 28.6 | * | * | * | 23.1 |
| Florida | GULF | * | * | 13.0 | 25.3 | * | 13.4 | 23.6 | * | 11.5 | 12.3 | 24.5 | * | * | 11.5 | 27.1 | * | * | 11.5 | 23.0 | |
| Florida | HAMILTON | * | * | 19.7 | 30.4 | * | 13.5 | 24.9 | * | 11.7 | 27.4 | * | 12.8 | 25.0 | * | 12.8 | 25.0 | * | * | 14.6 | 27.7 |
| Florida | HARDEE | * | * | 15.2 | 24.4 | * | 12.0 | 23.8 | * | 9.2 | 23.5 | * | 10.4 | 25.5 | * | 10.4 | 25.5 | * | * | 13.2 | 24.4 |
| Florida | HENDRY | * | 10.2 | 13.6 | 24.2 | * | 12.6 | 14.8 | 25.1 | * | 14.4 | 16.4 | 28.2 | * | 10.4 | 12.2 | 30.8 | * | 17.3 | 16.5 | 25.3 |
| Florida | HERNANDO | 5.7 | 8.9 | 11.5 | 22.9 | 6.5 | 7.7 | 10.7 | 22.7 | 9.1 | 7.2 | 11.3 | 24.3 | 7.2 | 7.6 | 12.2 | 22.4 | 9.1 | 7.3 | 11.9 | 23.4 |
| Florida | HIGHLANDS | 10.4 | 9.0 | 11.0 | 24.4 | 7.2 | 10.2 | 10.1 | 24.9 | * | 10.1 | 9.6 | 24.0 | * | 6.6 | 10.3 | 24.8 | * | 10.0 | 11.6 | 22.7 |
| Florida | HILLSBOROUGH | 9.9 | 10.1 | 13.7 | 25.6 | 8.1 | 10.8 | 14.1 | 26.6 | 9.8 | 10.7 | 14.6 | 26.9 | 9.8 | 10.8 | 13.6 | 25.5 | 9.0 | 10.8 | 13.2 | 25.1 |
| Florida | HOLMES | * | 8.7 | 12.1 | 26.7 | * | 15.0 | 14.4 | 26.7 | * | 17.0 | 12.3 | 23.1 | * | 15.6 | 13.2 | 25.3 | * | 15.7 | 11.5 | 21.8 |
| Florida | INDIAN RIVER | 7.4 | 9.8 | 12.8 | 22.7 | 7.4 | 8.7 | 11.3 | 21.4 | 7.6 | 8.4 | 13.0 | 21.0 | 7.9 | 8.6 | 12.6 | 20.0 | 7.4 | 8.1 | 11.0 | 19.8 |
| Florida | JACKSON | 17.6 | 8.2 | 15.2 | 22.7 | 16.5 | 12.7 | 11.2 | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|---------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Florida | PASCO | 6.9 | 8.6 | 11.7 | 23.1 | 6.3 | 7.6 | 11.2 | 23.3 | 6.1 | 9.4 | 12.1 | 23.3 | 6.8 | 8.8 | 11.4 | 22.9 | 9.4 | 7.6 | 10.9 | 24.0 |
| Florida | PINELLAS | 8.0 | 9.2 | 13.3 | 25.0 | 8.1 | 9.5 | 13.5 | 24.7 | 8.3 | 10.1 | 13.6 | 24.2 | 8.4 | 10.4 | 13.8 | 24.1 | 8.3 | 11.0 | 13.1 | 24.4 |
| Florida | POLK | 11.5 | 10.6 | 13.9 | 26.1 | 9.4 | 9.6 | 14.3 | 25.1 | 9.3 | 10.8 | 13.6 | 26.0 | 10.4 | 9.7 | 13.2 | 25.4 | 8.7 | 10.7 | 13.1 | 25.4 |
| Florida | PUTNAM | * | 7.2 | 12.5 | 25.1 | * | 10.4 | 12.6 | 26.4 | * | 9.5 | 9.7 | 24.8 | * | 9.4 | 15.3 | 23.9 | * | 9.2 | 11.9 | 26.7 |
| Florida | SANTA ROSA | 7.2 | 9.6 | 14.3 | 23.2 | 10.1 | 8.0 | 12.5 | 24.7 | 11.7 | 8.8 | 14.0 | 24.7 | * | 12.0 | 12.5 | 24.3 | 15.4 | 11.4 | 14.1 | 22.4 |
| Florida | SARASOTA | 6.1 | 6.7 | 10.7 | 19.5 | 7.1 | 7.7 | 10.2 | 20.0 | 6.5 | 6.9 | 10.7 | 20.0 | 5.2 | 7.2 | 9.8 | 19.9 | 6.1 | 7.0 | 10.4 | 19.8 |
| Florida | SEMINOLE | 9.4 | 10.4 | 13.9 | 26.0 | 9.1 | 9.9 | 14.7 | 26.4 | 15.2 | 11.5 | 14.0 | 28.3 | 10.5 | 11.2 | 13.4 | 27.6 | 8.6 | 13.2 | 13.5 | 26.0 |
| Florida | ST. JOHNS | * | 6.8 | 11.7 | 23.1 | * | 8.2 | 12.7 | 24.7 | 7.7 | 12.1 | 11.7 | 25.6 | 6.3 | 7.7 | 12.4 | 24.5 | 9.4 | 9.7 | 12.0 | 23.2 |
| Florida | ST. LUCIE | 6.2 | 7.6 | 13.9 | 23.8 | 7.3 | 9.3 | 12.9 | 24.1 | 7.7 | 9.9 | 14.0 | 25.1 | 12.3 | 8.8 | 11.2 | 24.1 | 10.8 | 9.1 | 13.1 | 24.1 |
| Florida | SUMTER | * | 9.9 | 11.7 | 25.6 | * | 7.6 | 11.8 | 26.7 | * | 6.8 | 12.9 | 22.7 | * | 5.5 | 11.7 | 23.9 | * | 9.0 | 10.1 | 24.7 |
| Florida | SUWANNEE | * | 6.1 | 13.5 | 23.9 | * | 9.2 | 14.3 | 23.0 | * | 9.0 | 15.1 | 26.9 | * | 11.7 | 14.7 | 26.8 | * | 8.8 | 10.4 | 24.7 |
| Florida | TAYLOR | * | 11.2 | 15.8 | 25.0 | * | 10.4 | 11.7 | 24.4 | * | 10.9 | 10.0 | 21.2 | * | 11.8 | 12.9 | 24.9 | * | * | 13.2 | 22.4 |
| Florida | UNION | * | * | * | 29.7 | * | * | 13.1 | 24.9 | * | * | 13.7 | 27.6 | * | * | 12.8 | 30.9 | * | * | 10.7 | 31.2 |
| Florida | VOLUSIA | 8.4 | 9.6 | 12.8 | 24.4 | 8.0 | 8.4 | 12.6 | 23.4 | 8.7 | 10.1 | 12.4 | 23.2 | 7.8 | 9.5 | 13.0 | 24.0 | 6.3 | 7.8 | 10.6 | 22.9 |
| Florida | WAKULLA | * | 8.7 | 12.5 | 20.3 | * | * | 12.1 | 22.0 | * | * | 12.9 | 25.9 | * | 10.3 | 11.7 | 18.0 | * | 14.4 | 11.6 | 19.8 |
| Florida | WALTON | * | 14.8 | 9.6 | 25.6 | * | 10.6 | 13.0 | 24.4 | * | 10.2 | 12.3 | 22.8 | * | 10.8 | 12.4 | 23.6 | * | 8.3 | 11.5 | 25.3 |
| Florida | WASHINGTON | * | 10.6 | 12.7 | 24.6 | * | 10.4 | 7.9 | 20.9 | * | 13.4 | 11.9 | 22.3 | * | * | 10.1 | 22.8 | * | * | 11.2 | 22.3 |
| Georgia | | 8.3 | 10.2 | 14.6 | 25.1 | 8.7 | 10.6 | 14.2 | 24.9 | 9.1 | 10.3 | 13.7 | 24.6 | 9.3 | 10.1 | 13.8 | 24.9 | 9.2 | 10.1 | 13.6 | 24.5 |
| Georgia | APPLING | * | 13.6 | 16.8 | 30.1 | * | 13.9 | 15.6 | 30.9 | * | 11.6 | 11.8 | 27.9 | * | 12.7 | 14.4 | 28.9 | * | 10.5 | 16.6 | 23.2 |
| Georgia | ATKINSON | * | * | 20.5 | 33.1 | * | * | 13.9 | 26.7 | * | * | 12.3 | 27.7 | * | * | 11.8 | 31.8 | * | * | * | 26.7 |
| Georgia | BACON | * | * | 20.4 | 27.9 | * | * | 21.9 | 32.0 | * | * | 10.8 | 27.8 | * | 17.9 | 17.5 | 25.7 | * | * | 22.7 | 28.3 |
| Georgia | BAKER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Georgia | BALDWIN | * | 11.9 | 14.1 | 25.4 | * | 8.6 | 13.0 | 30.3 | * | 11.9 | 15.2 | 26.5 | * | * | 18.6 | 25.1 | * | 10.9 | 13.4 | 21.9 |
| Georgia | BANKS | * | * | 15.8 | 25.0 | * | * | 12.8 | 29.4 | * | * | * | 26.4 | * | * | 12.3 | 17.2 | * | * | * | 19.7 |
| Georgia | BARROW | * | 10.5 | 10.7 | 22.9 | * | 8.8 | 12.6 | 27.0 | * | 9.0 | 11.8 | 25.6 | * | 9.4 | 10.7 | 24.1 | * | 7.4 | 12.7 | 24.5 |
| Georgia | BARTOW | * | 9.6 | 13.0 | 24.5 | 14.2 | 11.5 | 12.6 | 24.5 | * | 9.7 | 13.3 | 25.2 | * | 11.8 | 13.5 | 24.9 | * | 8.1 | 12.1 | 24.6 |
| Georgia | BEN HILL | * | 16.2 | 21.3 | 26.1 | * | 14.2 | 13.3 | 26.7 | * | * | 16.1 | 23.7 | * | 7.6 | 15.6 | 24.9 | * | 12.9 | 9.5 | 25.3 |
| Georgia | BERRIEN | * | 11.8 | 13.9 | 29.8 | * | * | 14.8 | 28.0 | * | 18.7 | 11.0 | 23.6 | * | 11.5 | 12.8 | 27.6 | * | 12.5 | 8.7 | 24.6 |
| Georgia | BIBB | 8.3 | 10.3 | 15.6 | 27.0 | 9.8 | 8.8 | 16.1 | 26.8 | 12.0 | 11.0 | 13.9 | 26.3 | 8.5 | 9.0 | 15.2 | 28.3 | 11.3 | 12.0 | 15.8 | 27.2 |
| Georgia | BLECKLEY | * | 12.6 | 18.7 | 24.3 | * | * | 12.6 | 20.1 | * | * | * | 18.1 | * | * | * | 22.8 | * | * | 20.0 | * |
| Georgia | BRANTLEY | * | 15.3 | 19.5 | 20.4 | * | 13.0 | 14.4 | 21.8 | * | * | 11.6 | 30.7 | * | * | 10.6 | 20.1 | * | 13.1 | 10.6 | 26.8 |
| Georgia | BROOKS | * | 12.8 | 16.2 | 19.2 | * | 15.7 | 11.2 | 22.9 | * | 11.7 | 12.0 | 23.1 | * | * | 10.4 | 24.1 | * | * | 19.6 | * |
| Georgia | BRYAN | * | * | 15.7 | 18.6 | * | * | 16.5 | 23.2 | * | * | 8.5 | 20.4 | * | * | * | * | * | * | * | * |
| Georgia | BULLOCH | * | 9.4 | 14.5 | 27.5 | * | 8.8 | 17.2 | 21.6 | * | 9.4 | 15.7 | 29.1 | * | 8.5 | 15.7 | 28.3 | * | 10.6 | 12.3 | 23.4 |
| Georgia | BURKE | * | 9.1 | 20.1 | 29.3 | * | 8.0 | 19.1 | 29.5 | * | 12.7 | 16.6 | 27.3 | * | 12.6 | 19.0 | 28.8 | * | * | 15.0 | 23.8 |
| Georgia | BUTTS | * | * | 16.6 | 25.1 | * | 13.3 | 12.3 | 21.8 | * | 7.5 | 14.7 | 21.5 | * | 14.7 | 21.3 | 21.3 | * | 10.7 | 13.9 | 23.5 |
| Georgia | CALHOUN | * | * | * | 22.7 | * | * | 15.8 | 31.0 | * | * | 14.7 | 27.8 | * | * | 11.3 | 23.6 | * | * | 18.5 | 20.6 |
| Georgia | CAMDEN | * | 12.8 | 13.7 | 21.5 | * | 9.8 | 13.9 | 25.3 | * | * | 15.7 | 23.7 | * | * | 8.7 | 23.8 | * | 11.6 | 12.4 | 23.4 |
| Georgia | CANDLER | * | * | 15.3 | 31.2 | * | * | 18.5 | 23.3 | * | * | 16.8 | 25.4 | * | * | 18.8 | 26.8 | * | * | * | 23.4 |
| Georgia | CARROLL | * | 8.7 | 11.8 | 23.8 | * | 10.8 | 11.7 | 24.9 | * | 13.2 | 13.2 | 22.5 | * | 12.1 | 15.0 | 21.2 | * | 8.4 | 11.1 | 23.2 |
| Georgia | CATOOSA | * | 12.0 | 12.9 | 26.1 | * | 6.9 | 12.2 | 22.4 | * | 9.6 | 13.1 | 23.5 | * | 7.4 | 12.0 | 25.4 | * | 7.9 | 11.0 | 24.2 |
| Georgia | CHARLTON | * | * | * | 22.4 | * | * | 16.3 | 25.7 | * | * | * | 24.0 | * | * | 9.7 | 21.4 | * | * | * | 31.4 |
| Georgia | CHATHAM | 12.4 | 10.1 | 15.0 | 22.8 | 8.6 | 9.3 | 13.7 | 23.5 | 8.5 | 9.3 | 12.1 | 23.8 | 10.3 | 9.6 | 11.4 | 24.8 | 9.7 | 8.3 | 13.7 | 23.5 |
| Georgia | CHATTAHOOCHEE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Georgia | CHATTOOGA | * | 7.1 | 10.6 | 21.7 | * | * | 9.3 | 23.2 | * | 5.9 | 12.3 | 18.5 | * | * | 11.3 | 19.7 | * | * | 11.0 | 20.1 |
| Georgia | CHEROKEE | 8.9 | 11.4 | 12.6 | 25.4 | * | 7.2 | 14.6 | 26.4 | * | 10.1 | 12.5 | 23.5 | * | 6.9 | 11.1 | 25.2 | * | 8.0 | 13.3 | 26.1 |
| Georgia | CLARKE | 7.5 | 8.6 | 12.9 | 24.8 | * | 9.5 | 12.9 | 24.4 | * | 8.2 | 12.5 | 23.5 | * | 8.2 | 13.6 | 21.7 | * | 9.9 | 15.1 | 25.5 |
| Georgia | CLAY | * | * | * | 24.6 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Georgia | CLAYTON | 12.8 | 11.7 | 17.7 | 27.6 | 10.1 | 13.4 | 17.2 | 28.3 | 9.1 | 12.4 | 13.8 | 26.9 | 5.4 | 12.9 | 16.8 | 27.3 | 9.5 | 13.8 | 15.8 | 25.6 |
| Georgia | CLINCH | * | * | 8.6 | 24.0 | * | * | 17.1 | 26.6 | * | * | 16.6 | 23.6 | * | * | 14.9 | 23.0 | * | * | 17.3 | 23.0 |
| Georgia | COBB | 8.2 | 9.9 | 15.0 | 24.8 | 8.7 | 10.4 | 13.2 | 25.3 | 7.6 | 10.9 | 12.8 | 25.2 | 7.5 | 8.5 | 13.6 | 24.1 | 10.6 | 10.3 | 13.8 | 24.6 |
| Georgia | COFFEE | * | 10.4 | 15.8 | 30.8 | * | 11.3 | 14.1 | 31.3 | * | 10.9 | 15.9 | 28.3 | * | 9.2 | 15.1 | 32.1 | * | 11.0 | 14.3 | 29.9 |
| Georgia | COLQUITT | * | 9.5 | 12.9 | 23.4 | * | 9.9 | 16.0 | 23.0 | * | 11.6 | 14.0 | 23.0 | * | 11.7 | 14.9 | 22.9 | * | 13.8 | 12.8 | 22.7 |
| Georgia | COLUMBIA | * | 12.0 | 12.9 | 23.6 | * | 9.4 | 12.7 | 24.5 | * | 7.7 | 15.6 | 22.7 | * | 8.8 | 13.5 | 21.8 | * | 8.9 | 11.7 | 23.4 |
| Georgia | COOK | * | 8.8 | 17.6 | 26.3 | * | 9.1 | 17.1 | 26.0 | * | 13.5 | 17.5 | 28.1 | * | 14.0 | 8.6 | 26.2 | * | 12.7 | 9.0 | 20.9 |
| Georgia | COWETA | 8.0 | 8.0 | 11.3 | 23.5 | * | 9.0 | 12.5 | 24.1 | * | 6.2 | 12.1 | 25.1 | * | 9.2 | 14.4 | 23.3 | * | 9.2 | 10.4 | 25.2 |
| Georgia | CRAWFORD | * | * | 16.2 | 30.9 | * | * | * | 17.6 | * | * | * | 24.0 | * | * | * | 31.0 | * | * | * | 25.8 |
| Georgia | CRISP | * | 8.6 | 11.6 | 25.4 | * | 9.9 | 18.9 | 23.7 | * | * | 11.9 | 24.9 | * | * | 15.2 | 22.5 | * | 10.6 | 18.5 | 30.4 |
| Georgia | DADE | * | 11.4 | 14.9 | 23.5 | * | 12.8 | 11.0 | 26.6 | * | * | 8.2 | 19.2 | * | * | 12.1 | 24.3 | * | * | 8.8 | 28.7 |
| Georgia | DAWSON | * | * | 13.1 | 26.3 | * | 6.3 | 22.6 | * | 11.9 | 23.3 | * | * | * | 10.1 | 29.0 | * | * | 9.0 | 26.1 | |
| Georgia | DE KALB | 6.3 | 10.7 | 15.9 | 27.5 | 9.2 | 11.4 | 17.2 | 26.2 | 11.0 | 11.7 | 17.5 | 16.6 | 9.3 | 11.6 | 15.7 | 26.5 | 12.8 | 9.9 | 16.6 | 26.7 |
| Georgia | DECATUR | * | 10.7 | 13.4 | 26.5 | * | 11.4 | 16.5 | 30.3 | * | 11.1 | 17.6 | 27.3 | * | 9.0 | 13.6 | 24.9 | 13.9 | 7.8 | 10.6 | 21.3 |
| Georgia | DODGE | * | 11.5 | 18.8 | 28.8 | * | 15.4 | 18.0 | 25.0 | * | 20.1 | 11.4 | 24.7 | * | 14.6 | 16.2 | 25.7 | * | 12.7 | 14.2 | 22.8 |
| Georgia | DOOLY | * | * | 16.8 | 27.8 | * | * | 10.9 | 28.4 | * | * | 15.8 | 22.0 | * | * | 18.9 | 22.7 | * | * | 15.6 | 29.3 |
| Georgia | DOUGHERTY | 7.7 | 13.3 | 11.9 | 24.5 | * | 11.5 | 13.6 | 26.0 | * | 9.5 | 16.3 | 23.2 | 10.1 | 10.4 | 14.8 | 24.6 | 13.7 | 11.4 | 15.0 | 24.6 |
| Georgia | DOUGLAS | * | 12.4 | 14.9 | 26.8 | * | 8.9 | 15.3 | 24.7 | * | 8.1 | 16.3 | 29.5 | * | 11.4 | 14.8 | 27.7 | * | 14.5 | 14.9 | 25.0 |
| Georgia | EARLY | * | * | 18.3 | 23.0 | * | * | 16.9 | 27.5 | * | * | 18.1 | 28.1 | * | * | 19.7 | 25.0 | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Georgia | GILMER | * | 14.8 | 14.1 | 26.1 | * | 8.9 | 15.1 | 26.0 | * | 11.1 | 13.8 | 23.1 | * | 16.8 | 14.0 | 21.2 | * | 9.9 | 10.7 | 25.7 |
| Georgia | GLASCOCK | * | * | * | 26.0 | * | * | * | 32.8 | * | * | * | 25.3 | * | * | * | 30.6 | * | * | * | 22.0 |
| Georgia | GLYNN | * | 10.9 | 12.7 | 22.4 | * | 8.0 | 11.1 | 23.1 | * | 10.6 | 12.4 | 23.2 | * | 9.9 | 11.0 | 23.7 | * | 11.0 | 15.1 | 24.5 |
| Georgia | GORDON | * | 8.1 | 11.8 | 24.7 | * | 10.5 | 12.3 | 22.4 | * | 9.2 | 12.2 | 22.9 | * | 7.2 | 13.7 | 23.3 | * | 6.6 | 11.4 | 23.8 |
| Georgia | GRADY | * | 9.1 | 10.6 | 20.9 | * | 11.2 | 12.8 | 21.3 | * | 8.8 | 12.3 | 23.3 | * | 11.8 | 13.3 | 21.3 | * | 11.4 | 13.8 | 19.2 |
| Georgia | GREENE | * | * | 13.3 | 22.8 | * | * | 11.3 | 22.3 | * | * | 9.3 | 23.3 | * | * | 15.7 | 22.5 | * | * | 18.7 | 20.7 |
| Georgia | GWINNETT | 9.3 | 10.5 | 13.9 | 24.5 | 7.8 | 12.1 | 14.9 | 24.2 | 13.6 | 10.7 | 13.5 | 25.3 | 9.4 | 11.6 | 13.5 | 24.5 | 8.1 | 9.8 | 12.1 | 23.6 |
| Georgia | HABERSHAM | * | 9.8 | 10.4 | 25.4 | * | 11.4 | 12.1 | 23.7 | * | 8.5 | 8.6 | 22.9 | * | 13.7 | 14.6 | 24.1 | * | 9.6 | 11.8 | 25.6 |
| Georgia | HALL | 9.1 | 8.6 | 12.2 | 23.3 | 9.9 | 6.4 | 14.2 | 22.4 | * | 8.5 | 13.0 | 23.5 | * | 7.8 | 12.7 | 24.6 | * | 10.7 | 13.1 | 22.8 |
| Georgia | HANCOCK | * | * | 12.2 | 25.7 | * | * | 21.1 | 33.5 | * | * | * | 27.0 | * | * | * | 20.6 | * | * | * | 22.7 |
| Georgia | HARALSON | * | * | 18.4 | 28.5 | * | 8.7 | 12.1 | 22.8 | * | 10.2 | 14.1 | 23.0 | * | 8.7 | 9.0 | 20.6 | * | * | 13.6 | 23.8 |
| Georgia | HARRIS | * | * | 11.6 | 20.3 | * | 11.9 | 14.2 | 24.3 | * | * | 11.0 | 22.8 | * | 8.0 | 25.2 | * | * | * | 13.3 | 20.1 |
| Georgia | HART | * | 9.6 | 12.0 | 21.1 | * | 14.4 | 13.0 | 27.6 | * | 11.1 | 14.3 | 21.9 | * | 14.9 | 29.3 | * | * | 15.7 | 22.6 | |
| Georgia | HEARD | * | * | 14.3 | 19.0 | * | 10.7 | 17.3 | 22.3 | * | * | 20.2 | 21.1 | * | * | 23.3 | * | * | * | 23.4 | |
| Georgia | HENRY | * | 11.1 | 14.8 | 24.9 | 12.6 | 10.7 | 13.9 | 24.3 | * | 10.2 | 13.7 | 26.8 | * | 8.8 | 12.9 | 24.0 | * | 11.6 | 17.0 | 24.3 |
| Georgia | HOUSTON | * | 11.3 | 14.1 | 26.6 | * | 9.3 | 14.6 | 27.0 | * | 13.3 | 14.2 | 26.0 | * | 8.5 | 13.5 | 26.5 | 11.5 | 13.0 | 10.9 | 26.6 |
| Georgia | IRWIN | * | * | 22.8 | 22.3 | * | * | * | 26.2 | * | * | 15.3 | 24.9 | * | * | 15.9 | 23.5 | * | * | 12.4 | 27.1 |
| Georgia | JACKSON | * | 7.0 | 14.6 | 24.9 | * | 10.5 | 13.6 | 22.6 | * | 6.8 | 13.7 | 23.4 | * | 11.3 | 11.9 | 22.1 | * | 6.0 | 14.9 | 24.2 |
| Georgia | JASPER | * | * | 15.2 | 25.6 | * | * | * | 22.8 | * | * | * | 19.3 | * | * | 24.4 | * | * | * | * | 20.4 |
| Georgia | JEFF DAVIS | * | 14.6 | 22.3 | 29.9 | * | 14.4 | 16.2 | 26.0 | * | 14.4 | 13.2 | 21.9 | * | * | 15.4 | 25.7 | * | * | 9.4 | 24.4 |
| Georgia | JEFFERSON | * | 8.3 | 18.9 | 32.7 | * | 11.6 | 16.2 | 31.2 | * | 11.6 | 15.3 | 25.4 | * | * | 18.8 | 22.8 | * | * | 16.6 | 26.8 |
| Georgia | JENKINS | * | 21.4 | 20.1 | 28.1 | * | 17.7 | 13.2 | 23.7 | * | 19.6 | 23.0 | 29.2 | * | * | 19.5 | 30.0 | * | * | 20.6 | 29.5 |
| Georgia | JOHNSON | * | * | 15.2 | 18.8 | * | 10.0 | 21.2 | 21.2 | * | * | * | 19.4 | * | * | 18.1 | 24.2 | * | * | * | 22.3 |
| Georgia | JONES | * | * | 17.3 | 22.8 | * | * | 13.1 | 27.7 | * | * | 11.0 | 19.4 | * | * | 14.0 | 25.8 | * | * | 11.2 | 22.6 |
| Georgia | LAMAR | * | 10.6 | 14.6 | 25.2 | * | 14.1 | 26.0 | 26.0 | * | 15.9 | 15.4 | 27.6 | * | * | 12.7 | 30.1 | * | * | 9.7 | 27.4 |
| Georgia | LANIER | * | * | * | 22.4 | * | * | 21.7 | 26.2 | * | * | 16.7 | 24.8 | * | * | 28.7 | * | * | * | * | 26.1 |
| Georgia | LAURENS | * | 9.7 | 17.4 | 23.0 | * | 12.6 | 14.2 | 21.3 | * | 14.6 | 15.6 | 22.0 | * | 13.8 | 11.7 | 21.4 | * | 11.7 | 11.7 | 23.8 |
| Georgia | LEE | * | * | 15.7 | 22.2 | * | 9.0 | 18.0 | 18.0 | * | * | 13.6 | 19.4 | * | * | 8.0 | 21.6 | * | * | 15.5 | 17.4 |
| Georgia | LIBERTY | * | * | 14.8 | 24.8 | * | 11.0 | 15.8 | 24.8 | * | 9.9 | 14.2 | 21.2 | * | * | 14.3 | 25.6 | * | * | 15.9 | 20.0 |
| Georgia | LINCOLN | * | * | * | 20.6 | * | * | * | 22.8 | * | * | * | 25.2 | * | * | 18.2 | 24.4 | * | * | 14.8 | 31.0 |
| Georgia | LONG | * | * | * | 30.8 | * | * | * | 24.1 | * | * | 13.5 | 21.7 | * | * | 21.7 | * | * | * | * | 31.4 |
| Georgia | LOWNDES | * | 7.8 | 13.6 | 22.8 | * | 11.6 | 16.2 | 23.7 | * | 10.7 | 12.8 | 23.8 | 10.8 | 11.9 | 11.5 | 26.1 | 11.1 | 9.7 | 12.9 | 22.7 |
| Georgia | LUMPKIN | * | 8.6 | 17.9 | 23.8 | * | * | 15.9 | 23.7 | * | 11.5 | 12.9 | 24.8 | * | * | 10.3 | 23.1 | * | * | 17.7 | 24.6 |
| Georgia | MACON | * | 17.9 | 9.0 | 23.7 | * | * | * | 23.7 | * | * | * | 22.8 | * | * | 25.4 | * | * | * | 15.2 | 18.1 |
| Georgia | MADISON | * | 8.5 | 12.8 | 23.1 | * | 12.1 | 11.5 | 20.8 | * | * | 13.7 | 22.8 | * | * | 13.9 | 23.8 | * | * | 14.5 | 22.7 |
| Georgia | MARION | * | * | 14.1 | * | * | * | 19.6 | * | * | * | * | 23.8 | * | * | 28.7 | * | * | * | * | 19.3 |
| Georgia | MC DUFFIE | * | 10.5 | 13.5 | 22.3 | * | * | 13.3 | 25.0 | * | * | 13.1 | 25.5 | * | 9.9 | 17.0 | 23.2 | * | * | 13.5 | 19.1 |
| Georgia | MC INTOSH | * | * | * | 20.7 | * | * | 14.5 | 20.9 | * | * | 13.0 | 17.5 | * | * | 17.4 | 26.4 | * | 12.7 | 11.3 | 23.9 |
| Georgia | MERIWETHER | * | * | 14.2 | 26.5 | * | 8.8 | 12.3 | 24.7 | * | 10.4 | 12.9 | 25.2 | * | 12.3 | 15.8 | 24.7 | * | 11.7 | 15.4 | 27.3 |
| Georgia | MILLER | * | 13.5 | 10.3 | 24.9 | * | * | 22.6 | 28.0 | * | * | 29.7 | 27.2 | * | * | 16.3 | 27.0 | * | * | 16.0 | 23.2 |
| Georgia | MITCHELL | * | 13.3 | 14.1 | 28.3 | * | 11.0 | 14.0 | 22.9 | * | 9.0 | 13.9 | 19.8 | * | 11.5 | 15.6 | 18.2 | * | * | 9.9 | 21.0 |
| Georgia | MONROE | * | 9.3 | 15.9 | 27.5 | * | 8.8 | 14.8 | 21.1 | * | 14.0 | 25.8 | 25.8 | * | 10.7 | 14.9 | 27.5 | * | 15.4 | 12.3 | 26.8 |
| Georgia | MONTGOMERY | * | * | 12.1 | 24.7 | * | * | * | 25.0 | * | * | 14.1 | 25.9 | * | * | 12.4 | 15.4 | * | * | * | 24.4 |
| Georgia | MORGAN | * | * | 14.5 | 21.3 | * | * | 12.9 | 25.9 | * | * | 8.9 | 23.9 | * | * | 12.9 | 21.9 | * | * | 15.2 | 19.8 |
| Georgia | MURRAY | * | 10.2 | 13.5 | 24.8 | * | * | 14.5 | 23.2 | * | 8.7 | 11.8 | 24.5 | * | 8.8 | 14.5 | 25.2 | * | 8.2 | 11.1 | 23.0 |
| Georgia | MUSCOGEE | 8.5 | 7.9 | 14.2 | 21.8 | 13.2 | 9.4 | 13.9 | 21.4 | 9.4 | 8.4 | 12.9 | 22.5 | 12.0 | 9.0 | 11.8 | 21.3 | 13.2 | 8.6 | 12.9 | 21.4 |
| Georgia | NEWTON | 16.9 | 8.8 | 14.3 | 26.3 | * | 9.9 | 16.3 | 26.6 | * | 9.5 | 14.2 | 26.0 | * | 7.7 | 16.5 | 27.9 | * | 14.5 | 11.7 | 27.1 |
| Georgia | OCONEE | * | * | 10.8 | 24.3 | * | 18.1 | 10.7 | 18.4 | * | 15.7 | 8.7 | 16.5 | * | * | 15.3 | 17.8 | * | * | 8.4 | 20.0 |
| Georgia | OGLETHORPE | * | * | 14.4 | 15.9 | * | * | * | 14.0 | * | * | * | 15.3 | * | * | 20.0 | * | * | * | * | 20.9 |
| Georgia | PAULDING | * | 7.9 | 13.5 | 24.8 | * | 7.6 | 15.4 | 26.5 | * | 9.6 | 12.3 | 26.4 | * | 9.5 | 14.3 | 24.4 | * | 7.7 | 13.7 | 25.7 |
| Georgia | PEACH | * | 12.2 | 13.6 | 23.6 | * | 12.8 | 11.1 | 26.1 | * | 8.8 | 16.4 | 24.8 | * | 9.2 | 28.4 | * | 13.8 | 10.4 | 26.8 | |
| Georgia | PICKENS | * | 8.5 | 17.8 | 25.7 | * | 8.2 | 19.3 | 28.6 | * | * | 14.2 | 26.6 | * | 9.4 | 12.4 | 26.7 | * | 7.6 | 16.2 | 25.2 |
| Georgia | PIERCE | * | 10.9 | 10.0 | 22.1 | * | * | 10.3 | 24.0 | * | 8.6 | 15.9 | 25.1 | * | 11.0 | 13.8 | 24.0 | * | * | 11.0 | 21.2 |
| Georgia | PIKE | * | 11.4 | 17.5 | 23.5 | * | 13.9 | 12.6 | 27.8 | * | * | 13.5 | 26.9 | * | * | 9.1 | 19.1 | * | * | 15.4 | 28.8 |
| Georgia | POLK | * | 7.9 | 13.2 | 23.5 | * | 9.5 | 11.8 | 23.8 | * | 9.2 | 14.1 | 22.0 | * | 11.3 | 12.8 | 24.2 | * | 7.6 | 11.9 | 23.6 |
| Georgia | PULASKI | * | * | 15.3 | 23.8 | * | * | 9.6 | 22.5 | * | * | 17.2 | 22.8 | * | * | 26.4 | * | * | * | 23.7 | |
| Georgia | PUTNAM | * | 13.7 | 15.9 | 23.5 | * | * | 15.1 | 22.5 | * | 13.6 | 11.5 | 19.3 | * | * | 7.4 | 22.2 | * | 13.7 | 10.9 | 21.2 |
| Georgia | QUITMAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Georgia | RABUN | * | * | 11.5 | 26.1 | * | 17.3 | 14.5 | 19.2 | * | * | 10.9 | 23.5 | * | 14.0 | 12.5 | 21.9 | * | * | 9.6 | 24.6 |
| Georgia | RANDOLPH | * | * | 12.8 | 25.4 | * | * | 10.7 | 25.4 | * | * | * | 14.5 | * | * | 22.9 | * | * | * | * | 22.6 |
| Georgia | RICHMOND | 14.1 | 11.0 | 14.2 | 23.6 | 10.9 | 11.0 | 15.4 | 25.9 | 11.6 | 12.7 | 14.8 | 26.1 | 16.5 | 12.2 | 16.4 | 27.4 | 12.4 | 13.0 | 15.2 | 25.5 |
| Georgia | ROCKDALE | * | 12.9 | 16.6 | 29.1 | * | 12.6 | 14.1 | 25.6 | * | 10.0 | 14.6 | 26.8 | * | 12.3 | 17.0 | 23.0 | * | 6.3 | 15.4 | 24.1 |
| Georgia | SCHLEY | * | * | * | 23.8 | * | * | * | 26.4 | * | * | * | 22.7 | * | * | * | * | * | * | * | 19.0 |
| Georgia | SCREVEN | * | * | 22.0 | 28.9 | * | 10.5 | 13.3 | 23.6 | * | * | 14.0 | 29.5 | * | * | 16.0 | 26.9 | * | 14.3 | 13.6 | 22.8 |
| Georgia | SEMINOLE | * | 10.3 | 15.6 | 29.0 | * | 10.5 | 15.0 | 27.2 | * | 14.3 | 11.9 | 22.9 | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------------|------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Georgia | TOWNS | * | * | 14.3 | 19.8 | * | 8.1 | 9.8 | 21.3 | * | * | 13.4 | 17.3 | * | * | 9.5 | 18.6 | * | * | * | 21.2 |
| Georgia | TREUTLEN | * | * | * | 26.2 | * | * | * | 29.2 | * | * | * | 23.1 | * | * | 28.4 | * | * | * | * | 23.0 |
| Georgia | TROUP | * | 7.3 | 12.3 | 24.0 | * | 9.5 | 14.0 | 22.7 | * | 9.6 | 17.0 | 25.5 | * | 7.8 | 12.9 | 25.4 | * | 7.9 | 13.8 | 27.4 |
| Georgia | TURNER | * | * | 11.8 | 27.1 | * | * | 14.7 | 22.0 | * | * | 12.4 | 19.4 | * | * | 27.3 | * | * | * | * | 18.6 |
| Georgia | TWIGGS | * | * | 12.3 | 21.2 | * | * | * | 27.8 | * | * | * | 31.2 | * | * | 14.7 | 27.0 | * | * | * | 15.0 |
| Georgia | UNION | * | 5.8 | 13.2 | 18.8 | * | 9.8 | 13.2 | 22.3 | * | 7.2 | 8.4 | 20.0 | * | * | 8.6 | 20.1 | * | 7.9 | 12.0 | 20.0 |
| Georgia | UPSON | * | 8.9 | 13.3 | 26.5 | * | 9.9 | 14.4 | 28.5 | * | 9.8 | 14.5 | 20.8 | * | 15.9 | 14.7 | 20.2 | * | 6.5 | 16.0 | 22.4 |
| Georgia | WALKER | * | 11.1 | 14.8 | 23.9 | * | 10.2 | 13.5 | 23.2 | * | 7.1 | 13.8 | 21.8 | * | 7.6 | 13.7 | 20.9 | 9.1 | 9.6 | 13.5 | 22.6 |
| Georgia | WALTON | * | 9.5 | 14.3 | 23.2 | * | 10.4 | 12.5 | 25.5 | * | 11.1 | 13.7 | 26.3 | * | 10.0 | 16.2 | 23.9 | * | 12.3 | 14.2 | 27.4 |
| Georgia | WARE | * | 10.3 | 13.2 | 24.2 | * | 14.0 | 12.5 | 23.3 | * | 12.5 | 13.2 | 25.7 | * | 9.9 | 14.4 | 24.4 | * | 9.6 | 12.9 | 25.8 |
| Georgia | WARREN | * | * | 18.8 | 30.3 | * | * | 22.6 | 27.0 | * | * | 20.3 | 17.0 | * | * | 23.8 | * | * | * | * | 16.5 |
| Georgia | WASHINGTON | * | * | 17.1 | 25.4 | * | 14.3 | 15.7 | 23.3 | * | 14.0 | 13.9 | 25.6 | * | 12.6 | 14.7 | 23.9 | * | * | 11.1 | 23.6 |
| Georgia | WAYNE | * | 7.4 | 14.9 | 25.3 | * | 9.6 | 14.3 | 23.3 | * | 13.2 | 11.8 | 26.3 | * | 9.5 | 14.6 | 24.9 | * | 12.2 | 14.4 | 23.9 |
| Georgia | WEBSTER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Georgia | WHEELER | * | * | 14.1 | 33.5 | * | * | 19.4 | 29.0 | * | * | 18.2 | 26.7 | * | * | 28.8 | * | * | * | * | 23.5 |
| Georgia | WHITE | * | 8.0 | 14.0 | 22.9 | * | 6.6 | 13.7 | 22.8 | * | 7.2 | 11.8 | 24.4 | * | * | 12.4 | 22.1 | * | * | 12.0 | 23.9 |
| Georgia | WHITFIELD | * | 6.9 | 13.3 | 21.4 | * | 9.4 | 12.0 | 24.9 | * | 6.1 | 11.7 | 22.1 | * | 11.3 | 12.3 | 25.6 | * | 8.3 | 11.1 | 22.6 |
| Georgia | WILCOX | * | * | 14.9 | 24.2 | * | * | 15.8 | 29.3 | * | * | 18.3 | 31.5 | * | * | 20.9 | 24.6 | * | * | 16.3 | 15.7 |
| Georgia | WILKES | * | * | 17.1 | 22.7 | * | * | 20.8 | 26.4 | * | 16.3 | 13.7 | 19.9 | * | * | 12.0 | 29.6 | * | * | 14.4 | 30.9 |
| Georgia | WILKINSON | * | * | 14.1 | 30.6 | * | * | 9.5 | 18.5 | * | * | 10.7 | 26.6 | * | * | 16.0 | 20.8 | * | * | * | 31.7 |
| Georgia | WORTH | * | * | 17.6 | 26.6 | * | * | 14.2 | 24.9 | * | * | 12.4 | 22.8 | * | * | 7.5 | 22.4 | * | * | 8.8 | 20.7 |
| Hawaii | | 11.9 | 10.7 | 14.1 | 24.5 | 11.5 | 9.6 | 13.9 | 23.4 | 9.3 | 11.3 | 12.5 | 22.6 | 9.1 | 10.1 | 11.9 | 23.6 | 7.5 | 10.4 | 11.3 | 22.5 |
| Hawaii | HAWAII | 8.5 | 8.6 | 11.6 | 23.4 | 8.3 | 7.4 | 12.2 | 21.0 | 6.3 | 9.7 | 13.4 | 22.6 | 8.7 | 6.0 | 9.9 | 20.7 | * | 9.2 | 11.2 | 20.4 |
| Hawaii | HONOLULU | 13.3 | 11.6 | 14.8 | 25.3 | 11.9 | 10.3 | 14.9 | 23.7 | 10.2 | 11.8 | 12.5 | 23.2 | 9.9 | 10.2 | 11.8 | 24.5 | 8.3 | 11.0 | 11.6 | 23.4 |
| Hawaii | KAUAI | 5.9 | 5.9 | 13.4 | 20.3 | * | 7.3 | 13.4 | 24.8 | * | 7.5 | 10.4 | 18.5 | * | 8.3 | 14.9 | 20.3 | * | 8.3 | 9.4 | 20.8 |
| Hawaii | MAUI | 12.5 | 9.9 | 12.8 | 22.2 | 16.0 | 9.3 | 8.5 | 23.5 | * | 12.9 | 11.9 | 20.2 | * | 17.0 | 13.4 | 22.3 | * | 10.5 | 10.5 | 19.6 |
| Idaho | | 7.0 | 8.7 | 12.9 | 20.4 | 6.9 | 9.2 | 12.3 | 20.3 | 7.4 | 9.1 | 11.9 | 20.5 | 6.3 | 9.2 | 11.5 | 20.0 | 7.3 | 8.7 | 11.9 | 20.4 |
| Idaho | ADA | 5.5 | 7.4 | 13.0 | 19.8 | 8.8 | 8.0 | 12.2 | 20.2 | 6.9 | 11.4 | 9.9 | 19.3 | 5.3 | 8.7 | 11.0 | 18.8 | 4.6 | 10.6 | 10.8 | 21.2 |
| Idaho | ADAMS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Idaho | BANNOCK | * | 9.7 | 12.3 | 20.4 | 9.1 | 10.4 | 13.5 | 18.2 | * | 8.4 | 11.0 | 18.8 | * | 11.7 | 12.5 | 23.2 | * | 7.9 | 10.5 | 18.1 |
| Idaho | BEAR LAKE | * | * | * | 20.6 | * | * | 14.8 | * | * | * | * | 20.0 | * | * | 27.5 | * | * | * | * | * |
| Idaho | BENEWAH | * | * | 17.3 | 21.5 | * | * | 17.3 | 21.9 | * | 21.6 | * | 18.0 | * | 21.0 | 19.6 | 17.0 | * | * | 15.4 | 27.7 |
| Idaho | BINGHAM | * | 9.9 | 15.6 | 20.9 | * | 10.2 | 14.2 | 16.4 | * | 12.7 | 12.6 | 17.6 | * | 7.4 | 14.3 | 17.7 | * | 8.8 | 12.6 | 17.5 |
| Idaho | BLAINE | * | 13.0 | 16.5 | 22.0 | * | * | 15.0 | 22.5 | * | * | * | 22.2 | * | * | 19.2 | * | * | * | 15.4 | 22.4 |
| Idaho | BOISE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Idaho | BONNER | * | 8.0 | 10.5 | 20.9 | * | 9.6 | 11.0 | 22.7 | * | 5.7 | 12.3 | 17.5 | * | 8.6 | 12.0 | 20.7 | * | 6.6 | 12.4 | 25.0 |
| Idaho | BONNEVILLE | * | 6.7 | 13.4 | 20.9 | 12.0 | 7.1 | 10.4 | 19.8 | 8.9 | 9.0 | 10.0 | 19.0 | * | 7.9 | 10.3 | 18.0 | 10.4 | 7.8 | 10.9 | 18.9 |
| Idaho | BOUNDARY | * | 14.0 | * | * | * | * | * | 19.2 | * | * | * | 24.2 | * | * | 15.2 | 16.3 | * | * | * | 18.2 |
| Idaho | BUTTE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Idaho | CAMAS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Idaho | CANYON | 6.5 | 9.0 | 13.4 | 19.1 | * | 8.6 | 10.3 | 22.0 | * | 8.7 | 13.6 | 23.3 | 8.5 | 11.1 | 9.7 | 20.1 | 9.7 | 10.7 | 11.2 | 19.9 |
| Idaho | CARIBOU | * | * | 15.1 | 30.4 | * | * | 30.4 | * | * | 16.7 | * | * | * | 24.1 | * | * | * | * | * | 21.4 |
| Idaho | CASSIA | * | * | 10.2 | 18.6 | * | * | 10.9 | 21.7 | * | 10.4 | 12.5 | 17.2 | * | * | 10.8 | 17.1 | * | * | 15.9 | 16.7 |
| Idaho | CLARK | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Idaho | CLEARWATER | * | * | 14.9 | 22.5 | * | * | 14.8 | 27.7 | * | * | 16.1 | 24.7 | * | 12.7 | 20.4 | 24.3 | * | * | * | 24.1 |
| Idaho | CUSTER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Idaho | ELMORE | * | 9.2 | 11.1 | 17.9 | * | * | 16.1 | 26.1 | * | * | 16.2 | 22.8 | * | * | 12.2 | 17.3 | * | * | 10.4 | 17.3 |
| Idaho | FRANKLIN | * | * | * | * | * | * | * | * | * | * | * | 26.3 | * | * | 15.8 | * | * | * | 15.9 | 22.4 |
| Idaho | FREMONT | * | * | 12.0 | 16.5 | * | * | 13.5 | 20.4 | * | * | 12.6 | 21.9 | * | * | * | 19.8 | * | * | * | * |
| Idaho | GEM | * | 10.8 | * | 22.7 | * | * | 17.6 | * | * | * | 8.6 | 21.6 | * | * | 18.7 | * | * | * | * | 13.6 |
| Idaho | GOODING | * | * | 13.9 | 22.7 | * | * | 12.2 | 20.7 | * | * | 14.5 | 27.1 | * | 10.2 | 15.5 | 17.2 | * | * | 11.3 | 26.7 |
| Idaho | IDAHO | * | 14.6 | 18.8 | 20.9 | * | 11.7 | 14.0 | 25.9 | * | 11.5 | 14.4 | 25.7 | * | 6.9 | 14.0 | 24.3 | * | 9.4 | 12.2 | 24.7 |
| Idaho | JEFFERSON | * | 12.9 | * | 14.1 | * | 16.3 | 12.3 | 15.0 | * | * | 14.7 | 14.5 | * | * | 10.1 | 16.3 | * | * | 13.7 | 15.9 |
| Idaho | JEROME | * | 11.4 | 14.1 | 21.5 | * | 9.9 | 18.6 | * | * | 12.1 | 17.1 | 17.1 | * | 13.5 | 23.1 | * | * | 17.8 | 17.5 | |
| Idaho | KOOTENAI | 7.9 | 8.0 | 12.4 | 21.3 | 9.3 | 9.3 | 12.7 | 18.7 | 9.5 | 9.3 | 10.1 | 22.7 | * | 9.5 | 9.7 | 20.0 | 8.8 | 9.5 | 11.3 | 19.5 |
| Idaho | LATAH | * | 6.0 | 12.5 | 21.4 | * | 9.7 | 13.4 | 21.2 | * | 7.7 | 13.7 | 16.9 | * | 14.1 | 12.3 | 16.9 | * | * | 19.0 | 28.2 |
| Idaho | LEMHI | * | * | * | 18.3 | * | * | 20.4 | * | * | * | 22.2 | * | * | * | * | * | * | * | * | 26.2 |
| Idaho | LEWIS | * | * | 26.2 | 20.2 | * | 18.8 | 17.8 | 24.0 | * | * | 20.1 | 21.9 | * | * | 19.0 | 25.5 | * | * | 12.8 | 36.5 |
| Idaho | LINCOLN | * | * | * | 37.3 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Idaho | MADISON | * | 11.9 | 10.6 | 22.3 | * | * | 18.3 | 19.8 | * | * | 10.8 | * | * | * | 18.1 | * | * | * | 18.0 | 21.9 |
| Idaho | MINIDOKA | * | * | 11.1 | 13.5 | * | 14.6 | 15.3 | 20.5 | * | * | 12.1 | 20.9 | * | * | * | * | * | * | 14.4 | 19.4 |
| Idaho | NEZ PERCE | * | 9.1 | 10.8 | 19.4 | * | 9.8 | 7.4 | 19.0 | * | 8.5 | 11.6 | 19.7 | * | 5.7 | 10.4 | 22.8 | * | 6.1 | 9.2 | 18.2 |
| Idaho | ONEIDA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Idaho | OWYHEE | * | * | * | 24.7 | * | * | * | 20.7 | * | * | * | 28.7 | * | * | * | 30.6 | * | * | * | * |
| Idaho | PAYETTE | * | * | 16.7 | 21.6 | * | * | 10.7 | 18.5 | * | * | 17.6 | 18.4 | * | 15.2 | 22.3 | * | * | * | 8.6 | 18.8 |
| Idaho | POWER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Idaho | SHOSHONE | * | 8.8 | 10.8 | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Illinois | CALHOUN | * | * | 22.2 | 27.6 | * | * | 14.6 | 22.1 | * | * | * | 29.1 | * | * | * | 22.8 | * | * | 17.4 | 24.9 |
| Illinois | CARRROLL | * | 9.7 | 18.8 | 29.7 | * | * | 13.9 | 33.8 | * | * | 18.5 | 25.5 | * | 12.2 | 14.5 | 24.1 | * | 11.4 | 18.4 | 19.6 |
| Illinois | CASS | * | 10.0 | 15.0 | 24.2 | * | * | 19.1 | 21.7 | * | 12.1 | 13.7 | 24.6 | * | * | 13.3 | 24.0 | * | * | 18.1 | 26.1 |
| Illinois | CHAMPAIGN | 10.1 | 10.7 | 13.1 | 24.3 | 11.8 | 8.8 | 15.4 | 24.4 | 11.7 | 12.2 | 15.3 | 26.5 | 12.7 | 10.3 | 12.9 | 25.1 | 7.4 | 10.5 | 14.4 | 24.1 |
| Illinois | CHRISTIAN | * | 8.6 | 13.7 | 25.0 | * | * | 8.0 | 10.3 | * | 10.6 | 12.7 | 22.5 | * | 12.5 | 13.8 | 25.0 | * | 9.8 | 14.5 | 26.0 |
| Illinois | CLARK | * | 10.7 | 16.8 | 25.2 | * | * | 13.3 | 14.7 | * | 14.7 | 16.2 | 28.8 | * | * | 14.0 | 29.3 | * | * | 16.3 | 23.5 |
| Illinois | CLAY | * | 12.5 | 14.7 | 26.9 | * | * | 12.8 | 13.3 | * | 13.7 | 12.7 | 29.9 | * | 16.2 | 15.2 | 25.3 | * | 13.4 | 15.7 | 28.7 |
| Illinois | CLINTON | * | 9.7 | 16.8 | 25.6 | * | * | 9.5 | 17.1 | * | 14.1 | 23.3 | 16.0 | * | 9.4 | 8.7 | 24.4 | * | * | 8.5 | 13.0 |
| Illinois | COLES | * | 11.3 | 17.3 | 25.4 | * | * | 8.4 | 15.4 | * | 14.7 | 13.9 | 23.6 | * | 10.2 | 17.0 | 23.5 | * | 10.3 | 14.8 | 25.6 |
| Illinois | COOK | 12.1 | 13.2 | 18.2 | 31.6 | 11.1 | 13.8 | 17.3 | 31.0 | 11.9 | 13.2 | 17.3 | 30.6 | 10.9 | 13.1 | 16.9 | 30.2 | 10.8 | 13.7 | 16.3 | 29.4 |
| Illinois | CRAWFORD | * | 9.7 | 18.7 | 29.5 | * | * | 8.2 | 15.7 | * | 18.9 | 27.5 | 18.9 | * | 8.1 | 17.4 | 28.0 | * | * | 12.7 | 27.8 |
| Illinois | CUMBERLAND | * | * | 11.7 | 21.9 | * | * | 12.6 | 24.2 | * | * | 12.3 | 24.8 | * | 13.5 | 9.7 | 23.7 | * | * | 19.4 | 24.8 |
| Illinois | DE KALB | 8.3 | 9.6 | 13.6 | 26.9 | * | 10.8 | 14.6 | 25.4 | * | 8.1 | 15.3 | 24.9 | * | 11.0 | 14.7 | 25.6 | * | 5.7 | 14.2 | 25.0 |
| Illinois | DE WITT | * | * | 14.6 | 21.8 | * | * | 13.2 | 21.4 | * | * | 14.8 | 22.5 | * | * | 12.3 | 22.7 | * | * | 13.2 | 18.3 |
| Illinois | DOUGLAS | * | * | 19.4 | 24.9 | * | * | 15.6 | 21.2 | * | 19.0 | 16.6 | 30.4 | * | * | 11.7 | 27.7 | * | * | 15.6 | 26.8 |
| Illinois | DU PAGE | 8.6 | 10.2 | 14.9 | 26.3 | 8.4 | 10.5 | 14.0 | 26.4 | 7.2 | 11.4 | 14.7 | 25.7 | 8.5 | 10.5 | 13.7 | 24.9 | 5.9 | 10.5 | 12.6 | 24.6 |
| Illinois | EDGAR | * | 10.7 | 18.2 | 27.4 | * | 13.3 | 12.0 | 28.4 | * | 11.1 | 10.0 | 28.2 | * | 8.4 | 17.5 | 25.3 | * | 10.3 | 13.6 | 30.7 |
| Illinois | EDWARDS | * | * | 12.9 | 30.2 | * | * | * | 20.1 | * | * | 17.7 | 17.9 | * | * | * | 22.3 | * | * | * | 20.5 |
| Illinois | EFFINGHAM | * | 8.0 | 14.4 | 27.2 | * | 9.3 | 12.9 | 23.5 | * | 8.2 | 15.4 | 26.2 | * | 7.4 | 13.5 | 26.5 | * | 16.8 | 11.5 | 26.9 |
| Illinois | FAYETTE | * | 7.9 | 14.9 | 32.9 | * | 14.2 | 13.4 | 33.5 | * | 10.9 | 18.4 | 28.9 | * | 9.7 | 12.2 | 26.2 | * | 12.3 | 15.2 | 27.8 |
| Illinois | FORD | * | 9.9 | 20.4 | 28.0 | * | * | 28.0 | 10.6 | * | * | 10.6 | 24.3 | * | * | 12.1 | 27.3 | * | * | 16.1 | 23.8 |
| Illinois | FRANKLIN | * | 13.2 | 16.2 | 29.9 | * | 15.2 | 12.9 | 29.5 | * | 10.3 | 14.2 | 29.8 | * | 9.3 | 13.9 | 26.4 | * | 9.1 | 14.2 | 28.4 |
| Illinois | FULTON | 15.2 | 9.2 | 12.4 | 22.6 | 12.5 | 13.4 | 14.4 | 24.0 | * | 11.4 | 14.1 | 20.4 | * | 14.2 | 13.8 | 27.1 | * | 13.7 | 14.0 | 25.0 |
| Illinois | GALLATIN | * | * | 18.9 | 28.3 | * | 18.4 | 18.4 | 26.4 | * | 14.0 | 14.7 | 28.4 | * | * | 14.5 | 22.3 | * | * | 12.9 | 21.6 |
| Illinois | GREENE | * | 10.7 | 15.2 | 26.5 | * | 20.5 | 24.9 | 20.7 | * | 10.2 | 16.1 | 22.7 | * | 12.4 | 12.1 | 22.7 | * | 13.9 | 13.4 | 31.8 |
| Illinois | GRUNDY | * | 12.9 | 14.2 | 28.6 | * | 13.1 | 17.3 | 26.8 | * | 7.6 | 14.7 | 27.2 | * | 11.2 | 13.6 | 23.2 | * | 8.0 | 9.9 | 27.4 |
| Illinois | HAMILTON | * | 12.5 | 22.6 | 31.1 | * | 15.9 | 17.6 | 34.2 | * | 15.1 | 18.0 | 28.1 | * | 19.8 | 16.8 | 30.6 | * | 12.7 | 25.7 | 24.2 |
| Illinois | HANCOCK | * | 12.0 | 16.1 | 24.2 | * | 8.4 | 14.0 | 23.0 | * | 10.2 | 18.3 | 21.7 | * | * | 11.1 | 21.6 | * | 13.0 | 14.4 | 21.4 |
| Illinois | HARDIN | * | * | 29.9 | 25.7 | * | 21.1 | 24.8 | 24.8 | * | 21.9 | 21.9 | 21.9 | * | * | 29.2 | 21.9 | * | * | 31.5 | |
| Illinois | HENDERSON | * | * | 13.3 | 25.7 | * | * | 15.0 | 26.8 | * | * | 10.6 | 24.2 | * | * | * | 20.3 | * | * | 16.7 | 22.2 |
| Illinois | HENRY | * | 12.3 | 12.6 | 24.9 | * | 11.2 | 12.8 | 24.3 | * | 12.4 | 13.8 | 23.6 | * | 11.3 | 12.0 | 23.3 | * | 8.5 | 13.0 | 21.1 |
| Illinois | IROQUOIS | * | 14.2 | 18.5 | 27.7 | * | 10.8 | 15.2 | 29.4 | * | 6.5 | 14.3 | 29.0 | * | 13.9 | 10.5 | 25.8 | * | 9.3 | 10.1 | 26.8 |
| Illinois | JACKSON | * | 10.7 | 16.0 | 29.8 | * | 16.9 | 12.9 | 27.6 | * | 11.4 | 14.5 | 27.5 | * | 11.9 | 16.0 | 28.3 | * | 12.8 | 13.3 | 25.4 |
| Illinois | JASPER | * | 10.3 | 12.7 | 22.6 | * | * | 14.1 | 21.8 | * | * | 10.3 | 26.6 | * | * | 9.9 | 24.4 | * | * | 13.5 | 26.2 |
| Illinois | JEFFERSON | * | 15.9 | 17.6 | 31.1 | * | 13.6 | 16.0 | 29.6 | * | 13.2 | 17.9 | 28.2 | * | 10.8 | 14.5 | 27.9 | * | 8.0 | 12.4 | 30.3 |
| Illinois | JERSEY | * | 7.3 | 10.3 | 18.4 | * | 6.9 | 13.5 | 25.3 | * | 10.8 | 8.5 | 24.6 | * | * | 12.2 | 23.8 | * | * | 11.4 | 25.2 |
| Illinois | JO DAVIESS | * | 11.1 | 12.2 | 22.1 | * | 11.6 | 16.2 | 28.7 | * | 10.9 | 15.9 | 22.9 | * | 7.6 | 14.8 | 23.6 | * | 7.5 | 13.7 | 27.3 |
| Illinois | JOHNSON | * | * | 13.1 | 27.3 | * | 12.4 | 16.3 | 22.4 | * | * | 13.9 | 22.3 | * | * | 11.4 | 24.4 | * | * | 12.4 | 25.2 |
| Illinois | KANE | 11.0 | 10.6 | 15.1 | 27.4 | 7.7 | 11.0 | 15.7 | 26.8 | 8.8 | 10.0 | 14.2 | 27.4 | 9.0 | 9.9 | 16.0 | 27.0 | 11.2 | 9.2 | 13.9 | 25.2 |
| Illinois | KANKAKEE | 14.3 | 11.7 | 17.8 | 26.9 | 12.0 | 10.7 | 15.3 | 27.2 | 9.9 | 11.5 | 17.1 | 27.7 | 11.9 | 9.9 | 15.5 | 26.4 | 7.6 | 12.7 | 14.1 | 25.5 |
| Illinois | KENDALL | * | 12.4 | 13.4 | 26.1 | * | 8.9 | 16.1 | 25.6 | * | 10.6 | 10.8 | 25.9 | * | 12.1 | 14.2 | 23.2 | * | 9.6 | 12.9 | 22.8 |
| Illinois | KNOX | 9.6 | 11.6 | 17.7 | 29.0 | 10.1 | 13.1 | 17.0 | 28.4 | 8.6 | 12.8 | 16.3 | 28.8 | * | 10.9 | 16.3 | 26.2 | 10.9 | 11.1 | 15.6 | 26.4 |
| Illinois | LA SALLE | 7.7 | 10.7 | 16.7 | 27.2 | 6.4 | 11.1 | 16.9 | 29.4 | 9.5 | 10.0 | 16.2 | 26.2 | 9.2 | 9.9 | 14.6 | 26.4 | 8.2 | 9.6 | 14.0 | 24.6 |
| Illinois | LAKE | 10.9 | 11.6 | 15.9 | 27.4 | 8.2 | 11.5 | 15.4 | 26.6 | 8.8 | 12.1 | 14.9 | 26.3 | 12.6 | 10.3 | 14.7 | 26.5 | 9.5 | 10.7 | 14.4 | 25.1 |
| Illinois | LAWRENCE | * | 13.4 | 12.6 | 25.5 | * | 9.6 | 11.5 | 24.1 | * | 14.2 | 17.8 | 23.2 | * | 10.3 | 13.2 | 23.8 | * | 11.1 | 14.7 | 28.3 |
| Illinois | LEE | * | 11.0 | 16.8 | 25.3 | 11.4 | 9.1 | 14.7 | 26.2 | * | 11.0 | 18.0 | 24.5 | * | 6.5 | 13.3 | 26.1 | * | 10.2 | 16.3 | 23.1 |
| Illinois | LIVINGSTON | 24.4 | 12.5 | 13.3 | 24.0 | 13.3 | 12.1 | 15.3 | 23.8 | * | 12.2 | 13.0 | 25.9 | * | 7.1 | 12.8 | 23.6 | * | 8.1 | 12.0 | 19.4 |
| Illinois | LOGAN | * | 8.3 | 13.4 | 21.6 | * | 7.3 | 10.8 | 21.2 | * | 8.2 | 11.5 | 20.5 | * | 10.4 | 13.7 | 23.2 | * | 7.6 | 8.9 | 17.9 |
| Illinois | MACON | 7.0 | 9.8 | 14.1 | 24.8 | 7.6 | 9.5 | 12.9 | 24.6 | 10.3 | 10.9 | 13.2 | 24.3 | 8.2 | 9.9 | 13.1 | 23.1 | 9.9 | 9.4 | 10.6 | 23.7 |
| Illinois | MACOUPIN | * | 10.5 | 12.5 | 24.4 | * | 9.7 | 12.4 | 22.2 | * | 9.0 | 11.6 | 22.2 | * | 10.7 | 13.7 | 23.6 | 11.2 | 9.2 | 12.2 | 23.5 |
| Illinois | MADISON | 9.1 | 10.6 | 15.8 | 26.3 | 11.3 | 11.6 | 14.9 | 26.5 | 13.9 | 12.2 | 14.5 | 25.9 | 9.7 | 11.7 | 13.7 | 25.0 | 7.3 | 10.6 | 13.5 | 24.7 |
| Illinois | MARION | 12.0 | 14.6 | 20.5 | 31.4 | 10.2 | 15.1 | 19.5 | 32.4 | 13.9 | 15.9 | 17.3 | 29.2 | 12.2 | 11.9 | 19.7 | 32.0 | 9.6 | 12.3 | 15.6 | 29.1 |
| Illinois | MARSHALL | * | 10.3 | 13.4 | 25.1 | * | * | 14.5 | 27.8 | * | * | 10.3 | 25.9 | * | * | 11.9 | 25.5 | * | * | 9.4 | 19.6 |
| Illinois | MASON | * | 9.7 | 23.3 | 23.3 | * | 14.5 | 12.7 | 24.5 | * | 17.7 | 24.5 | * | 11.3 | 12.4 | 23.9 | * | 10.5 | 11.7 | 23.8 | |
| Illinois | MASSAC | * | 9.2 | 10.8 | 21.5 | * | * | 12.2 | 23.6 | * | 11.5 | 17.1 | 27.3 | * | * | 13.3 | 23.5 | * | * | 14.0 | 24.6 |
| Illinois | MC DONOUGH | * | 10.1 | 13.6 | 21.9 | * | 14.0 | 13.1 | 21.1 | * | 8.6 | 11.0 | 19.0 | * | 7.6 | 9.7 | 24.0 | * | 11.3 | 12.7 | 21.2 |
| Illinois | MC HENRY | 10.2 | 11.4 | 16.5 | 29.1 | 8.2 | 11.4 | 17.5 | 28.4 | 8.7 | 12.0 | 14.3 | 27.1 | 7.1 | 10.8 | 15.3 | 27.2 | 7.0 | 9.9 | 13.1 | 26.4 |
| Illinois | MC LEAN | 9.8 | 8.7 | 14.0 | 25.8 | * | 15.5 | 12.4 | 23.3 | 9.1 | 10.8 | 11.9 | 22.4 | 7.0 | 10.9 | 15.3 | 21.8 | 6.7 | 8.6 | 10.4 | 21.4 |
| Illinois | MENARD | * | * | 12.4 | 22.5 | * | * | 12.3 | 26.6 | * | 11.4 | 11.7 | 25.0 | * | * | 11.2 | 21.9 | * | * | 13.7 | 21.1 |
| Illinois | MERCER | * | * | 12.8 | 23.5 | * | 10.6 | 14.1 | 23.0 | * | * | 11.1 | 18.7 | * | * | 12.3 | 24.1 | * | * | 8.5 | 23.0 |
| Illinois | MONROE | * | 10.3 | 13.1 | 27.8 | * | 7.7 | 12.5 | 27.1 | * | 7.7 | 15.5 | 24.4 | * | 9.7 | 11.7 | 26.2 | * | 9.6 | 14.2 | 26.6 |
| Illinois | MONTGOMERY | * | 11.3 | 13.4 | 24.6 | * | 11.3 | 14.2 | 27.0 | * | 11.0 | 10.4 | 21.8 | * | 10.4 | 16.1 | 22.5 | * | 6.9 | 12.2 | 24.3 |
| Illinois | MORGAN | 19.3 | 11.2 | 17.1 | 24.2 | * | 9.3 | 12.1 | 27.8 | * | 13.8 | 14.5 | 25.2 | * | 9.8 | 13.0 | 27.6 | 13.8 | 10.3 | 15.0 | 28.1 |
| Illinois | MOULTRIE | * | 9.8 | 12.3 | 25.0 | * | 10.0 | 16.2 | 28.7 | * | 10.1 | 11.6 | 25.0 | * | * | 10.3 | 20.7 | * | * | 12.7 | 19.9 |
| Illinois | OGLE | * | 10.3 | 14.0 | 29.5 | * | 9.3 | 13.5 | 25.8 | * | 8.8 | 14.9 | 25.5 | * | 8.6 | 14.6 | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Illinois | SCOTT | * | * | * | 21.1 | * | * | 20.4 | 26.2 | * | * | * | 24.5 | * | * | 22.5 | 25.9 | * | * | 15.0 | 25.2 |
| Illinois | SHELBY | * | 8.4 | 9.7 | 26.3 | * | 11.5 | 13.1 | 23.2 | * | 10.4 | 12.5 | 28.3 | * | 10.4 | 12.5 | 29.7 | * | * | 12.5 | 24.8 |
| Illinois | ST. CLAIR | 9.5 | 13.4 | 15.7 | 28.1 | 10.2 | 13.8 | 15.4 | 26.9 | 14.2 | 12.0 | 15.8 | 27.6 | 16.1 | 13.2 | 15.5 | 27.2 | 11.5 | 11.6 | 15.3 | 26.6 |
| Illinois | STARK | * | * | 18.8 | 19.3 | * | * | 17.1 | 19.3 | * | * | 11.1 | 26.0 | * | * | 26.4 | * | * | * | 15.0 | 18.8 |
| Illinois | STEPHENSON | 9.2 | 10.2 | 14.2 | 21.7 | 9.1 | 9.1 | 16.9 | 24.4 | * | 11.0 | 17.4 | 26.3 | * | 10.6 | 10.6 | 24.0 | * | 10.4 | 14.4 | 24.5 |
| Illinois | TAZEWELL | 9.6 | 10.6 | 14.6 | 23.7 | 8.0 | 9.4 | 14.2 | 26.1 | 5.0 | 12.1 | 14.5 | 24.8 | 6.9 | 10.4 | 14.6 | 25.8 | 13.7 | 9.9 | 12.7 | 26.4 |
| Illinois | UNION | * | 10.0 | 19.4 | 26.6 | * | 16.3 | 15.0 | 27.4 | * | 9.0 | 15.1 | 27.2 | * | 10.8 | 13.3 | 25.9 | * | 7.4 | 14.7 | 27.0 |
| Illinois | VERMILION | * | 11.1 | 16.5 | 28.9 | * | 11.7 | 15.3 | 26.7 | * | 9.8 | 14.2 | 29.7 | * | 10.1 | 14.8 | 29.4 | 8.5 | 11.1 | 15.7 | 28.5 |
| Illinois | WARREN | * | * | 28.9 | * | * | 11.0 | 22.8 | * | * | 11.7 | 17.6 | 26.5 | * | 14.9 | 13.6 | 25.6 | * | * | 14.9 | 23.6 |
| Illinois | WASHINGTON | * | 9.1 | 12.5 | 26.3 | * | * | 15.7 | 25.5 | * | 10.6 | 24.7 | * | 9.0 | 11.9 | 22.7 | * | * | 10.6 | 21.0 | |
| Illinois | WAYNE | * | 9.2 | 19.2 | 23.9 | * | 11.8 | 14.6 | 24.3 | * | 11.2 | 14.4 | 24.1 | * | * | 14.4 | 24.1 | * | * | 6.3 | 25.4 |
| Illinois | WHITE | * | 12.3 | 17.0 | 24.4 | * | 13.4 | 16.8 | 21.9 | * | 11.3 | 14.9 | 27.3 | * | 6.7 | 16.6 | 26.0 | * | 9.5 | 16.4 | 24.6 |
| Illinois | WHITESIDE | 12.6 | 12.7 | 16.3 | 24.7 | 14.2 | 8.6 | 17.6 | 27.7 | 9.9 | 10.4 | 15.2 | 24.0 | * | 11.1 | 12.6 | 26.8 | * | 8.7 | 13.1 | 26.5 |
| Illinois | WILL | 7.5 | 13.3 | 16.6 | 29.9 | 12.3 | 10.8 | 16.0 | 29.0 | 10.2 | 12.6 | 15.9 | 29.0 | 9.9 | 11.9 | 15.0 | 29.2 | 10.0 | 11.3 | 13.6 | 29.2 |
| Illinois | WILLIAMSON | * | 11.3 | 16.8 | 27.9 | * | 13.1 | 17.1 | 27.5 | * | 11.7 | 16.1 | 28.5 | * | 10.4 | 14.1 | 26.5 | * | 11.7 | 13.9 | 27.0 |
| Illinois | WINNEBAGO | 9.6 | 11.4 | 15.5 | 26.8 | 9.0 | 13.4 | 14.8 | 27.5 | 10.7 | 9.0 | 14.8 | 26.5 | 5.6 | 11.5 | 13.6 | 25.7 | 8.4 | 12.6 | 12.1 | 25.9 |
| Illinois | WOODFORD | * | 7.7 | 11.2 | 22.5 | * | 7.7 | 14.2 | 19.7 | * | 9.7 | 9.2 | 19.8 | * | 6.1 | 12.1 | 19.3 | * | 10.5 | 12.4 | 24.4 |
| Indiana | | 8.6 | 9.7 | 13.6 | 24.5 | 8.9 | 9.8 | 13.7 | 24.7 | 8.5 | 10.0 | 13.6 | 24.8 | 8.1 | 9.9 | 13.1 | 24.5 | 8.1 | 9.7 | 12.4 | 24.4 |
| Indiana | ADAMS | * | 7.7 | 13.4 | 20.2 | * | 7.4 | 11.3 | 20.3 | * | 10.3 | 12.5 | 16.8 | * | 15.9 | 23.7 | * | 14.6 | 10.8 | 26.5 | |
| Indiana | ALLEN | 8.7 | 9.7 | 13.4 | 21.5 | 8.6 | 10.7 | 13.6 | 24.9 | 5.4 | 8.8 | 14.8 | 24.7 | 6.1 | 9.6 | 13.6 | 24.2 | 7.0 | 10.1 | 11.1 | 23.6 |
| Indiana | BARTHOLOMEW | * | 12.0 | 12.2 | 23.9 | * | 7.5 | 14.1 | 21.5 | 16.3 | 7.4 | 11.7 | 20.3 | 9.2 | 8.2 | 10.4 | 22.1 | * | 9.5 | 14.1 | 22.5 |
| Indiana | BENTON | * | * | 12.5 | 28.8 | * | * | 28.1 | * | * | * | 21.2 | * | * | 15.9 | 20.3 | * | * | * | 19.7 | |
| Indiana | BLACKFORD | * | 10.1 | 13.9 | 23.5 | * | 13.7 | 22.3 | * | * | 15.7 | 23.4 | * | * | 9.7 | 28.6 | * | * | 10.4 | 24.8 | |
| Indiana | BOONE | 6.0 | 14.1 | 22.3 | 16.4 | 8.9 | 11.8 | 21.5 | 21.0 | 6.9 | 16.7 | 21.0 | 21.0 | 11.5 | 9.6 | 23.8 | * | 5.9 | 10.2 | 20.4 | |
| Indiana | BROWN | * | * | 12.2 | 27.8 | * | * | 29.0 | * | * | * | 24.8 | * | * | * | * | * | * | * | 21.8 | |
| Indiana | CARROLL | * | * | 15.6 | 20.5 | * | * | 11.6 | 23.3 | * | * | 11.9 | 23.0 | * | * | 10.5 | 24.5 | * | * | 14.1 | 20.0 |
| Indiana | CASS | * | 5.7 | 11.6 | 23.8 | * | 11.7 | 13.3 | 22.2 | * | 9.0 | 12.0 | 19.6 | * | 8.4 | 10.9 | 17.3 | * | * | 8.7 | 20.1 |
| Indiana | CLARK | 12.7 | 10.7 | 15.1 | 27.9 | 9.6 | 9.5 | 14.1 | 27.2 | 5.8 | 11.2 | 14.2 | 26.8 | 13.0 | 9.1 | 14.5 | 27.1 | 5.6 | 9.3 | 13.2 | 26.8 |
| Indiana | CLAY | * | 10.0 | 15.6 | 23.6 | * | 10.6 | 11.8 | 24.0 | * | 9.6 | 13.2 | 21.2 | * | 11.7 | 21.4 | * | 10.0 | 14.3 | 22.3 | |
| Indiana | CLINTON | * | 10.5 | 14.4 | 21.1 | * | 10.2 | 14.9 | 23.1 | * | 7.3 | 13.5 | 22.8 | * | 8.8 | 10.7 | 24.6 | * | 8.0 | 14.3 | 25.2 |
| Indiana | CRAWFORD | * | * | 15.9 | 21.0 | * | * | 12.2 | 27.2 | * | * | 15.1 | 26.6 | * | * | 8.2 | 22.6 | * | * | 9.8 | 31.1 |
| Indiana | DAVIESS | * | 11.3 | 10.4 | 20.2 | * | 11.3 | 14.5 | 21.6 | * | 12.2 | 14.4 | 21.3 | * | 6.4 | 15.0 | 21.1 | * | 8.7 | 12.9 | 22.4 |
| Indiana | DE KALB | * | 12.3 | 13.9 | 25.5 | * | 6.7 | 16.6 | 22.9 | * | 10.2 | 14.0 | 20.0 | * | 11.7 | 13.7 | 19.2 | * | 9.4 | 9.9 | 19.3 |
| Indiana | DEARBORN | * | 10.3 | 16.6 | 25.1 | 10.8 | 16.9 | 28.1 | 14.4 | * | 8.2 | 14.4 | 24.9 | * | 9.4 | 13.9 | 25.3 | * | 10.1 | 14.9 | 25.6 |
| Indiana | DECATUR | * | 9.4 | 14.0 | 21.7 | * | 14.9 | 21.4 | 21.4 | * | 12.2 | 12.2 | 23.1 | * | 10.5 | 9.2 | 22.6 | * | * | 13.7 | 19.4 |
| Indiana | DELAWARE | 10.8 | 8.3 | 11.4 | 22.9 | * | 8.8 | 13.1 | 20.9 | 9.3 | 8.8 | 12.8 | 22.9 | 7.7 | 9.4 | 11.0 | 25.0 | 8.6 | 9.3 | 10.4 | 24.7 |
| Indiana | DUBOIS | * | 11.2 | 16.5 | 19.5 | * | 7.1 | 19.5 | 21.2 | * | 9.1 | 10.9 | 18.7 | * | 9.7 | 8.2 | 18.2 | * | 6.4 | 10.0 | 20.1 |
| Indiana | ELKHART | * | 8.7 | 11.9 | 21.0 | * | 9.5 | 11.6 | 22.9 | 9.8 | 7.9 | 13.7 | 23.5 | 8.3 | 9.4 | 12.6 | 22.6 | 7.6 | 9.1 | 12.3 | 24.3 |
| Indiana | FAYETTE | * | 16.1 | 15.4 | 27.7 | * | 9.4 | 18.7 | 23.0 | * | 13.4 | 15.3 | 22.9 | * | 14.6 | 16.7 | 23.5 | * | 11.3 | 10.2 | 21.7 |
| Indiana | FLOYD | * | 11.2 | 12.0 | 29.5 | * | 10.0 | 13.7 | 28.6 | * | 10.0 | 12.7 | 26.9 | * | 11.3 | 13.0 | 27.2 | * | 10.4 | 11.9 | 25.4 |
| Indiana | FOUNTAIN | * | 11.8 | 11.6 | 25.4 | * | 9.8 | 11.8 | 26.1 | * | 15.5 | 26.3 | * | 12.1 | 14.1 | 29.3 | * | 10.8 | 16.5 | 30.3 | |
| Indiana | FRANKLIN | * | * | 10.7 | 25.6 | * | 16.0 | 24.9 | * | * | 14.6 | 29.5 | * | * | 12.0 | 24.7 | * | * | 14.2 | 20.8 | |
| Indiana | FULTON | * | 13.4 | 13.2 | 17.5 | * | 9.0 | 20.4 | * | * | 9.5 | 16.7 | * | 14.8 | 9.3 | 15.7 | * | 9.3 | 10.0 | 17.2 | |
| Indiana | GIBSON | * | 9.2 | 10.3 | 20.7 | * | 8.2 | 11.4 | 23.9 | * | 9.4 | 9.1 | 17.7 | * | 7.7 | 11.6 | 22.8 | * | 12.3 | 10.5 | 23.7 |
| Indiana | GRANT | * | 10.1 | 11.2 | 22.0 | * | 7.7 | 10.6 | 23.9 | * | 8.3 | 10.1 | 23.4 | * | 9.5 | 10.0 | 21.3 | * | 11.0 | 12.2 | 19.7 |
| Indiana | GREENE | * | 9.5 | 10.8 | 27.4 | * | 7.5 | 14.4 | 24.5 | * | 14.6 | 13.0 | 25.6 | * | 8.8 | 15.1 | 24.4 | * | 10.6 | 11.4 | 27.4 |
| Indiana | HAMILTON | * | 8.5 | 11.1 | 23.8 | 9.3 | 9.1 | 13.1 | 22.2 | 10.9 | 10.2 | 12.6 | 24.2 | * | 9.0 | 13.1 | 24.1 | 9.6 | 9.0 | 11.9 | 21.6 |
| Indiana | HANCOCK | * | 9.2 | 14.5 | 25.7 | * | 10.1 | 15.9 | 20.7 | * | 9.5 | 14.3 | 20.3 | * | 8.4 | 12.3 | 20.5 | * | 8.7 | 13.0 | 21.6 |
| Indiana | HARRISON | * | 8.1 | 14.8 | 26.5 | * | 9.1 | 12.9 | 19.4 | * | 10.6 | 13.6 | 22.4 | * | 10.0 | 13.6 | 23.7 | * | 7.9 | 10.4 | 25.1 |
| Indiana | HENDRICKS | * | 12.0 | 11.8 | 21.5 | * | 10.6 | 12.8 | 24.6 | * | 8.6 | 11.7 | 23.0 | * | 8.3 | 12.5 | 22.5 | * | 8.0 | 10.0 | 22.9 |
| Indiana | HENRY | * | 6.6 | 14.8 | 22.5 | * | 8.9 | 12.9 | 23.2 | * | 7.6 | 12.2 | 22.4 | * | 9.9 | 13.7 | 22.3 | * | 9.4 | 12.3 | 24.4 |
| Indiana | HOWARD | * | 7.6 | 10.0 | 21.6 | * | 8.0 | 11.3 | 23.1 | * | 8.9 | 10.0 | 23.6 | * | 6.9 | 11.4 | 21.9 | 11.3 | 9.6 | 10.2 | 21.0 |
| Indiana | HUNTINGTON | * | 6.3 | 10.1 | 21.2 | * | 5.8 | 13.1 | 21.7 | * | 7.0 | 11.4 | 26.3 | * | 7.7 | 12.2 | 22.5 | * | 6.1 | 22.9 | |
| Indiana | JACKSON | * | 10.2 | 12.9 | 26.5 | * | 8.3 | 12.8 | 23.7 | * | 8.5 | 13.7 | 22.4 | * | 8.2 | 11.1 | 18.5 | * | 8.6 | 10.9 | 22.6 |
| Indiana | JASPER | * | 13.5 | 12.5 | 22.1 | * | 13.2 | 15.2 | 23.7 | * | 14.5 | 16.5 | 22.8 | * | 11.9 | 11.0 | 21.5 | * | 13.4 | 12.0 | 25.6 |
| Indiana | JAY | * | * | 11.6 | 20.1 | * | * | 10.8 | 21.8 | * | 14.0 | 12.0 | 23.6 | * | * | 10.2 | 25.7 | * | * | 12.2 | 16.9 |
| Indiana | JEFFERSON | * | 11.8 | 15.8 | 23.2 | * | 12.2 | 15.7 | 24.1 | * | 6.4 | 16.4 | 24.3 | * | 10.1 | 14.2 | 24.5 | * | 7.8 | 8.8 | 22.7 |
| Indiana | JENNINGS | * | 15.8 | 12.9 | 21.4 | * | 12.7 | 10.0 | 21.4 | * | 13.0 | 9.1 | 18.7 | * | 9.3 | 11.7 | 21.2 | * | * | 13.8 | 25.8 |
| Indiana | JOHNSON | 12.3 | 10.3 | 13.2 | 22.6 | * | 8.6 | 12.7 | 23.0 | * | 10.4 | 13.2 | 21.0 | * | 10.2 | 12.9 | 20.4 | * | 8.0 | 14.4 | 23.1 |
| Indiana | KNOX | 11.6 | 9.5 | 13.8 | 23.4 | * | 12.1 | 17.5 | 24.0 | * | 9.3 | 14.5 | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|-------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Indiana | OWEN | * | 13.1 | * | 26.0 | * | 13.6 | 9.9 | 25.3 | * | * | 12.3 | 22.5 | * | * | 14.8 | 20.5 | * | 13.4 | 9.0 | 25.4 |
| Indiana | PARKE | * | 8.1 | 11.2 | 29.9 | * | 10.7 | 15.5 | 27.2 | * | * | 13.7 | 27.1 | * | * | 12.2 | 23.6 | * | 10.6 | 10.6 | 27.5 |
| Indiana | PERRY | * | 10.5 | 17.9 | 24.0 | * | 9.5 | 12.2 | 30.9 | * | 12.9 | 15.4 | 25.1 | * | 10.7 | 13.5 | 26.3 | * | 10.5 | 11.2 | 25.6 |
| Indiana | PIKE | * | * | 13.4 | 19.0 | * | 9.6 | * | 17.2 | * | * | 11.2 | 21.6 | * | * | 8.1 | 24.4 | * | * | 12.6 | 19.7 |
| Indiana | PORTER | 9.0 | 9.2 | 13.9 | 23.9 | 7.9 | 10.0 | 14.0 | 24.3 | 7.1 | 9.6 | 14.4 | 26.8 | 5.1 | 8.9 | 13.9 | 25.6 | 11.0 | 8.7 | 12.2 | 24.3 |
| Indiana | POSEY | * | 6.6 | 12.2 | 24.5 | * | 9.4 | 14.2 | 25.1 | * | * | 10.9 | 25.3 | * | * | 15.7 | 20.8 | * | 9.5 | 10.6 | 17.5 |
| Indiana | PULASKI | * | * | 14.8 | 19.9 | * | * | 11.8 | 22.5 | * | * | 12.8 | 23.0 | * | * | 10.9 | 18.3 | * | * | 12.3 | 24.2 |
| Indiana | PUTNAM | * | 10.1 | 12.7 | 22.0 | * | * | 10.8 | 24.7 | * | 8.3 | 10.2 | 25.0 | * | 7.6 | 12.4 | 24.0 | * | 8.0 | 11.9 | 24.5 |
| Indiana | RANDOLPH | * | 12.8 | 9.7 | 26.8 | * | 10.0 | 13.3 | 23.6 | * | 9.6 | 12.5 | 25.8 | * | 8.5 | 12.9 | 24.1 | * | 8.1 | 9.7 | 26.3 |
| Indiana | RIPLEY | * | 8.2 | 14.1 | 22.9 | * | 8.7 | 10.1 | 22.9 | * | 11.7 | 11.4 | 24.2 | * | 11.2 | 12.3 | 22.2 | * | 7.7 | 11.0 | 24.9 |
| Indiana | RUSH | * | * | 13.3 | 25.4 | * | 11.3 | 14.7 | 20.9 | * | 10.2 | 10.5 | 26.0 | * | * | 12.9 | 22.5 | * | * | 11.8 | 23.8 |
| Indiana | SCOTT | * | 8.2 | 16.3 | 29.4 | * | 11.7 | 11.1 | 24.7 | * | * | 15.8 | 22.3 | * | 10.2 | 14.8 | 28.1 | * | 8.0 | 13.3 | 24.8 |
| Indiana | SHELBY | * | 12.6 | 11.2 | 24.6 | * | 9.2 | 14.4 | 21.7 | * | 12.4 | 13.1 | 23.0 | * | 9.9 | 12.6 | 23.9 | * | 12.4 | 13.2 | 20.3 |
| Indiana | SPENCER | * | 8.2 | 10.1 | 19.2 | * | 8.8 | 14.1 | 22.5 | * | 10.9 | 13.0 | 21.7 | * | 7.3 | 12.5 | 21.1 | * | 8.7 | 6.9 | 19.3 |
| Indiana | ST. JOSEPH | 7.4 | 9.2 | 12.9 | 20.3 | 7.7 | 7.6 | 12.9 | 22.1 | 9.0 | 8.6 | 11.3 | 22.3 | 6.4 | 10.3 | 11.1 | 21.9 | 5.4 | 8.4 | 13.0 | 22.7 |
| Indiana | STARKE | * | 9.1 | 11.9 | 26.0 | * | 9.0 | 11.4 | 21.1 | * | 13.4 | 14.5 | 20.3 | * | 11.4 | 13.1 | 26.6 | * | * | 16.3 | 24.3 |
| Indiana | STUBEN | * | 9.5 | 13.4 | 21.6 | * | 7.8 | 12.3 | 27.6 | * | 9.4 | 7.9 | 23.8 | * | 10.5 | 12.4 | 24.7 | * | 7.9 | 11.1 | 20.6 |
| Indiana | SULLIVAN | * | 16.2 | 17.4 | 28.2 | * | 12.5 | 14.4 | 31.5 | * | 9.6 | 13.0 | 25.7 | * | 9.1 | 17.4 | 25.7 | * | 9.7 | 11.1 | 30.1 |
| Indiana | SWITZERLAND | * | * | * | 26.0 | * | * | 19.0 | 27.8 | * | * | 15.5 | 27.5 | * | * | 22.2 | * | * | * | 15.2 | 26.9 |
| Indiana | TIPPECANOE | * | 9.0 | 14.5 | 24.7 | 10.7 | 10.2 | 13.9 | 24.3 | * | 6.8 | 11.3 | 23.2 | * | 8.7 | 12.8 | 27.2 | 6.6 | 9.2 | 12.5 | 24.1 |
| Indiana | TIPTON | * | 7.3 | 15.5 | 21.2 | * | 14.1 | 14.3 | 28.5 | * | 15.8 | 16.6 | 34.1 | * | 13.1 | 14.3 | 30.3 | * | * | 12.8 | 30.8 |
| Indiana | UNION | * | * | 11.3 | 18.4 | * | * | 17.9 | 20.9 | * | * | 12.7 | 28.9 | * | * | * | 24.0 | * | * | * | 20.0 |
| Indiana | VANDERBURGH | 8.2 | 10.7 | 13.7 | 25.3 | 9.0 | 11.5 | 13.7 | 25.6 | 7.4 | 11.0 | 15.4 | 26.0 | 11.0 | 8.8 | 13.9 | 25.5 | 7.3 | 11.3 | 13.2 | 24.6 |
| Indiana | VERMILLION | * | * | 17.1 | 27.8 | * | 8.5 | 14.1 | 31.8 | * | 8.6 | 14.8 | 28.4 | * | * | 17.9 | 26.4 | * | 9.3 | 17.6 | 28.5 |
| Indiana | VIGO | * | 10.4 | 16.1 | 28.2 | 10.4 | 7.8 | 15.3 | 27.0 | * | 9.9 | 13.9 | 26.5 | 8.2 | 13.0 | 14.9 | 25.9 | * | 10.5 | 13.4 | 27.2 |
| Indiana | WABASH | * | 5.7 | 9.0 | 22.0 | * | 7.9 | 12.7 | 23.5 | * | * | 12.9 | 19.7 | * | 11.2 | 11.6 | 21.9 | * | 12.1 | 12.5 | 14.2 |
| Indiana | WARREN | * | * | 14.6 | 25.9 | * | * | 26.6 | * | * | * | 25.3 | * | * | 13.7 | 29.4 | * | * | * | 23.3 | |
| Indiana | WARRICK | * | 10.5 | 9.7 | 23.8 | * | 10.6 | 11.9 | 23.7 | * | 9.6 | 12.5 | 24.1 | * | 8.2 | 15.7 | 25.2 | * | 9.2 | 11.7 | 24.3 |
| Indiana | WASHINGTON | * | 11.0 | 13.8 | 21.4 | * | 11.8 | 14.9 | 22.2 | * | 17.0 | 15.3 | 22.8 | * | 9.3 | 14.4 | 25.2 | * | 12.0 | 17.6 | 24.5 |
| Indiana | WAYNE | 10.6 | 11.9 | 15.0 | 26.5 | 8.9 | 10.1 | 14.3 | 25.8 | 8.4 | 10.2 | 14.8 | 25.4 | 10.1 | 9.1 | 14.4 | 23.1 | 9.1 | 12.8 | 10.8 | 24.5 |
| Indiana | WELLS | * | 11.0 | 13.2 | 21.8 | * | 12.0 | 12.1 | 24.1 | * | 11.9 | 16.7 | 30.0 | * | 11.0 | 15.2 | 24.4 | * | * | 11.2 | 22.2 |
| Indiana | WHITE | * | 9.4 | 18.1 | 22.6 | * | 7.1 | 12.8 | 22.6 | * | 9.6 | 11.8 | 22.0 | * | 7.2 | 11.9 | 22.0 | * | 7.9 | 12.5 | 25.8 |
| Indiana | WHITLEY | * | 8.6 | 12.3 | 24.1 | * | 11.9 | 26.7 | 21.0 | * | * | 12.3 | 21.7 | * | * | 14.0 | 24.9 | * | * | 6.7 | 21.8 |
| Iowa | | 9.1 | 10.6 | 14.3 | 24.1 | 9.4 | 10.1 | 14.5 | 24.1 | 10.7 | 10.6 | 13.7 | 23.2 | 10.0 | 10.4 | 13.5 | 23.0 | 9.0 | 10.2 | 13.5 | 22.3 |
| Iowa | ADAIR | * | * | 16.7 | 29.3 | * | * | 13.3 | 26.0 | * | * | 10.3 | 25.8 | * | * | 28.3 | * | * | * | 19.2 | |
| Iowa | ADAMS | * | * | 13.4 | 20.0 | * | * | * | 19.7 | * | * | * | 20.4 | * | * | 20.4 | * | * | * | 21.0 | |
| Iowa | ALLAMAKEE | * | 11.9 | 14.5 | 20.8 | * | 9.0 | 11.1 | 15.6 | * | 10.6 | 16.0 | 20.7 | * | * | 12.6 | 20.3 | * | * | 14.3 | 16.3 |
| Iowa | APPANOOSE | * | 9.6 | 12.8 | 21.9 | * | 13.0 | 14.2 | 29.8 | * | * | 23.5 | 19.1 | * | 12.8 | 22.5 | 26.5 | * | * | 20.8 | 22.8 |
| Iowa | AUDUBON | * | * | * | 18.0 | * | * | 16.1 | 16.3 | * | * | * | 19.4 | * | * | * | * | * | * | * | 22.7 |
| Iowa | BENTON | * | 15.1 | 11.7 | 21.5 | * | 8.8 | 15.0 | 19.7 | * | 10.1 | 12.2 | 21.9 | * | 11.2 | 11.3 | 20.1 | * | 8.3 | 11.5 | 19.2 |
| Iowa | BLACK HAWK | 12.8 | 11.1 | 13.9 | 23.1 | 17.3 | 12.5 | 14.6 | 24.1 | 11.7 | 13.1 | 16.2 | 23.3 | 17.7 | 14.9 | 16.7 | 26.8 | 11.3 | 11.7 | 15.3 | 23.6 |
| Iowa | BOONE | * | 8.9 | 9.8 | 21.5 | * | 7.1 | 13.3 | 21.7 | * | 11.2 | 12.9 | 25.6 | * | 7.2 | 12.9 | 24.7 | * | 13.3 | 14.9 | 27.4 |
| Iowa | BREMER | * | 10.8 | 12.3 | 24.0 | * | 12.5 | 13.8 | 18.7 | * | 9.7 | 11.5 | 19.7 | * | 7.7 | 14.4 | 21.4 | * | 10.0 | 10.8 | 26.7 |
| Iowa | BUCHANAN | * | * | 14.7 | 23.5 | * | 8.5 | 17.0 | 26.7 | * | 9.3 | 16.2 | 26.6 | * | 11.4 | 13.8 | 20.9 | * | 11.0 | 16.3 | 23.4 |
| Iowa | BUENA VISTA | * | 9.9 | 15.5 | 25.9 | * | 7.5 | 13.7 | 21.8 | * | * | 12.1 | 15.0 | * | 9.9 | 11.5 | 24.4 | * | 9.0 | 10.9 | 20.6 |
| Iowa | BUTLER | * | 10.4 | 14.9 | 21.5 | * | 9.7 | 17.8 | 24.7 | * | 11.2 | 17.1 | 21.1 | * | 13.8 | 13.6 | 15.5 | * | * | 17.6 | 24.0 |
| Iowa | CALHOUN | * | 10.8 | 11.9 | 19.1 | * | 13.7 | 13.2 | 27.1 | * | * | 13.4 | 26.2 | * | * | 8.9 | 27.3 | * | * | 12.6 | 24.4 |
| Iowa | CARROLL | * | 9.4 | 13.6 | 23.7 | * | 8.1 | 11.5 | 19.6 | * | 6.5 | 12.5 | 23.5 | * | 10.8 | 13.6 | 20.3 | * | 8.7 | 12.5 | 19.7 |
| Iowa | CASS | * | 7.4 | 17.9 | 23.9 | * | 10.4 | 13.8 | 25.4 | * | 11.7 | 17.0 | 24.9 | * | * | 12.6 | 17.8 | * | * | 11.7 | 21.7 |
| Iowa | CEDAR | * | 10.2 | 13.0 | 26.0 | * | 8.5 | 11.0 | 28.4 | * | * | 14.5 | 23.5 | * | * | 14.5 | 16.1 | * | 10.2 | 12.4 | 23.2 |
| Iowa | CERRO GORDO | 8.9 | 11.1 | 13.3 | 24.0 | 17.7 | 10.2 | 10.7 | 16.8 | 18.6 | 11.8 | 14.0 | 22.4 | * | 9.5 | 14.2 | 22.3 | 12.6 | 10.1 | 15.7 | 23.0 |
| Iowa | CHEROKEE | * | * | 12.6 | 23.0 | * | 16.3 | 20.4 | * | * | 15.6 | 22.3 | * | * | 13.1 | 18.6 | * | * | * | 15.9 | 20.1 |
| Iowa | CHICKASAW | * | 12.8 | 12.7 | 25.2 | * | 8.0 | 10.8 | 20.1 | * | 12.5 | 12.6 | 23.9 | * | * | 10.7 | 24.5 | * | 14.2 | 15.0 | 19.9 |
| Iowa | CLARKE | * | * | 12.7 | 19.0 | * | 13.9 | 24.0 | * | * | 26.4 | 20.3 | * | * | 17.6 | 20.7 | * | * | * | 17.6 | |
| Iowa | CLAY | * | 15.0 | 16.2 | 31.0 | * | 9.6 | 15.4 | 23.8 | * | 11.6 | 13.1 | 20.1 | * | 10.3 | 13.8 | 20.9 | * | 12.7 | 10.0 | 18.8 |
| Iowa | CLAYTON | * | 8.6 | 20.3 | 19.7 | * | 12.9 | 13.0 | 26.2 | * | 17.9 | 11.4 | 14.5 | * | 9.4 | 15.7 | 23.8 | * | 5.9 | 18.5 | 23.3 |
| Iowa | CLINTON | * | 14.5 | 13.4 | 23.3 | * | 10.4 | 13.0 | 24.9 | * | 9.5 | 13.1 | 24.9 | * | 11.3 | 10.2 | 25.6 | * | 9.0 | 14.2 | 23.9 |
| Iowa | CRAWFORD | * | 12.8 | 16.7 | 18.5 | * | 10.4 | 15.7 | 24.0 | * | 13.8 | 12.9 | 24.4 | * | * | 14.6 | 21.3 | * | 9.9 | 11.5 | 21.1 |
| Iowa | DALLAS | * | 10.5 | 13.3 | 23.6 | * | 9.2 | 13.0 | 21.1 | * | 11.9 | 10.4 | 25.0 | * | 9.2 | 14.0 | 23.4 | * | 9.4 | 12.5 | 25.4 |
| Iowa | DAVIS | 13.4 | 13.4 | 16.3 | 18.5 | * | * | 17.3 | 19.5 | * | * | 16.4 | 26.4 | * | * | 16.1 | 27.6 | * | * | 14.0 | 27.6 |
| Iowa | DECATUR | * | * | 11.2 | 26.1 | * | * | 14.6 | 23.6 | * | * | 23.1 | 21.6 | * | * | 17.8 | * | * | * | 21.3 | |
| Iowa | DELAWARE | * | * | 9.1 | 22.0 | * | * | 15.5 | 24.5 | * | * | 14.3 | 27.7 | * | * | 11.8 | 21.6 | * | 12.1 | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|---------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Iowa | HOWARD | * | 14.8 | 9.0 | 23.2 | * | * | 13.1 | 17.6 | * | * | 6.9 | 19.3 | * | * | 12.5 | 21.0 | * | * | * | 20.6 |
| Iowa | HUMBOLDT | * | * | 9.6 | 21.5 | * | * | 8.1 | 18.0 | * | 12.9 | 14.7 | 26.2 | * | * | 10.0 | 23.8 | * | * | 14.7 | 20.4 |
| Iowa | IDA | * | 12.0 | 14.1 | 28.5 | * | 8.5 | 16.4 | 26.0 | * | 14.9 | 12.3 | 27.2 | * | * | 12.0 | 28.0 | * | * | * | 18.5 |
| Iowa | IOWA | * | * | 12.3 | 21.7 | * | * | 15.7 | 18.5 | * | 8.6 | 15.0 | 22.9 | * | * | 15.3 | 20.4 | * | * | 9.4 | 24.3 |
| Iowa | JACKSON | * | 10.0 | 15.6 | 24.4 | * | * | 14.4 | 20.7 | * | 9.1 | 11.7 | 17.5 | * | 9.2 | 13.6 | 20.3 | * | * | 10.4 | 26.8 |
| Iowa | JASPER | * | 12.8 | 14.2 | 22.7 | * | 7.5 | 14.7 | 23.7 | * | 9.6 | 16.9 | 26.8 | * | 12.0 | 13.0 | 22.3 | * | 12.5 | 12.0 | 19.4 |
| Iowa | JEFFERSON | * | 12.4 | 12.5 | 24.2 | * | 9.9 | 18.6 | 19.1 | * | 10.2 | 16.8 | 19.1 | * | 9.2 | 18.2 | 21.5 | * | * | 12.2 | 18.5 |
| Iowa | JOHNSON | 10.7 | 14.6 | 14.9 | 27.7 | * | 10.0 | 14.4 | 27.7 | 8.4 | 14.7 | 14.2 | 23.0 | * | 11.9 | 14.0 | 23.2 | 12.6 | 11.8 | 14.7 | 22.9 |
| Iowa | JONES | * | 7.2 | 14.9 | 25.7 | * | * | 13.0 | 26.2 | * | * | 11.5 | 23.7 | * | * | 13.1 | 20.9 | * | 9.5 | 16.3 | 21.9 |
| Iowa | KEOKUK | * | 15.9 | 21.3 | 19.3 | * | 10.0 | 9.7 | 24.4 | * | 12.9 | 13.2 | 20.4 | * | * | 27.2 | * | * | * | 13.5 | 18.6 |
| Iowa | KOSSUTH | * | 13.0 | 10.3 | 22.3 | * | 9.2 | 14.9 | 17.8 | * | 8.9 | 11.1 | 20.2 | * | 8.8 | 11.9 | 26.2 | * | 8.6 | 14.4 | 19.9 |
| Iowa | LEE | * | 12.0 | 13.8 | 23.0 | * | 9.6 | 14.3 | 25.6 | * | 11.6 | 12.9 | 25.4 | * | 7.6 | 15.4 | 20.6 | * | 9.6 | 13.3 | 22.5 |
| Iowa | LINN | 8.1 | 8.5 | 12.3 | 23.7 | 8.8 | 8.3 | 13.0 | 23.9 | 11.0 | 9.6 | 13.7 | 21.3 | 8.4 | 11.4 | 12.7 | 22.9 | 7.5 | 11.0 | 12.9 | 22.2 |
| Iowa | LOUISA | * | 10.6 | 19.1 | 24.7 | * | 10.1 | 18.7 | 26.6 | * | * | 16.2 | 23.0 | * | * | 19.7 | 29.1 | * | * | 15.3 | 23.6 |
| Iowa | LUCAS | * | * | 11.0 | 22.2 | * | * | 15.9 | 19.2 | * | * | 12.2 | 19.5 | * | * | 17.9 | 25.6 | * | * | 23.3 | 22.5 |
| Iowa | LYON | * | 9.3 | 15.3 | 17.5 | * | 12.7 | 15.5 | 20.2 | * | * | 11.1 | 18.9 | * | * | 20.5 | 25.4 | * | 11.3 | * | 23.4 |
| Iowa | MADISON | * | 9.4 | 18.9 | 22.6 | * | 13.0 | 14.3 | 18.6 | * | 8.7 | 15.2 | 23.9 | * | * | 10.6 | 25.6 | * | 15.5 | 13.0 | 23.0 |
| Iowa | MAHASKA | * | 6.8 | 14.7 | 24.8 | * | * | 13.0 | 26.5 | * | 12.0 | 17.1 | 26.3 | * | 12.1 | 16.7 | 19.1 | * | 9.2 | 11.3 | 23.2 |
| Iowa | MARION | * | 16.2 | 15.6 | 25.2 | * | 13.0 | 13.5 | 23.8 | * | 10.0 | 14.4 | 22.2 | * | 9.2 | 13.6 | 21.5 | * | 9.7 | 11.8 | 22.3 |
| Iowa | MARSHALL | * | 11.7 | 15.2 | 23.3 | * | 9.9 | 14.4 | 19.2 | * | 13.4 | 12.3 | 19.7 | * | 10.1 | 12.8 | 22.0 | * | 11.4 | 10.6 | 21.6 |
| Iowa | MILLS | * | 13.8 | 15.4 | 23.7 | * | 17.4 | 22.7 | 25.8 | 20.8 | 12.6 | 22.5 | 24.0 | * | 16.2 | 19.4 | 25.6 | * | * | 15.5 | 23.6 |
| Iowa | MITCHELL | * | 9.0 | 13.1 | 26.3 | * | * | 13.7 | 18.4 | * | * | 13.9 | 16.8 | * | * | 12.8 | 20.0 | * | * | 10.9 | 20.2 |
| Iowa | MONONA | * | 10.6 | 12.7 | 21.5 | * | * | 13.0 | 22.7 | * | * | 20.3 | * | * | 15.0 | 22.0 | * | * | * | * | 18.7 |
| Iowa | MONROE | * | * | 14.1 | 22.3 | * | * | 14.1 | 21.3 | * | * | 9.8 | 22.1 | * | * | 17.5 | 24.6 | * | * | 16.4 | 16.1 |
| Iowa | MONTGOMERY | * | 10.8 | 17.3 | 24.2 | * | 7.2 | 16.9 | 23.9 | * | * | 9.0 | 21.5 | * | * | 10.0 | 21.5 | * | * | 14.3 | 26.5 |
| Iowa | MUSCATINE | * | 11.1 | 20.2 | 25.0 | * | 10.3 | 14.1 | 24.7 | * | 10.3 | 11.2 | 23.1 | * | 12.0 | 15.2 | 22.9 | * | 10.6 | 12.6 | 20.2 |
| Iowa | OBRIEN | * | 8.9 | 13.2 | 26.5 | * | 13.2 | 12.2 | 25.7 | * | 14.0 | 17.1 | 24.0 | * | 12.4 | 16.7 | 22.1 | * | 13.4 | 11.0 | 14.0 |
| Iowa | OSCEOLA | * | * | * | 18.1 | * | * | 15.9 | * | * | * | 14.4 | 26.0 | * | * | 12.7 | 18.2 | * | * | * | 14.6 |
| Iowa | PAGE | * | 11.2 | 15.8 | 27.0 | * | 9.5 | 12.0 | 24.5 | * | 8.3 | 8.9 | 22.1 | * | 11.0 | 13.1 | 20.7 | * | * | 16.0 | 21.7 |
| Iowa | PALO ALTO | * | 9.7 | 15.1 | 25.7 | * | * | 11.8 | 19.1 | * | 13.5 | 9.3 | 19.9 | * | * | 11.5 | 25.7 | * | * | 15.9 | 20.5 |
| Iowa | PLYMOUTH | * | 12.1 | 13.6 | 22.6 | * | 4.6 | 12.4 | 25.1 | * | 7.8 | 12.8 | 22.1 | * | 10.0 | 14.6 | 18.4 | * | 14.1 | 10.9 | 22.0 |
| Iowa | POCAHONTAS | * | 12.1 | 16.7 | 24.8 | * | * | 13.2 | 29.1 | * | * | 15.1 | 18.8 | * | * | 11.5 | 27.6 | * | * | 13.2 | 17.6 |
| Iowa | POLK | 9.6 | 10.1 | 14.3 | 24.4 | 8.9 | 10.9 | 15.1 | 25.5 | 8.7 | 11.5 | 13.1 | 23.9 | 14.6 | 11.9 | 12.2 | 23.5 | 10.1 | 11.8 | 14.4 | 22.1 |
| Iowa | POTTAWATTAMIE | 12.4 | 11.9 | 14.8 | 24.8 | 9.4 | 10.3 | 16.8 | 25.6 | 16.7 | 13.0 | 15.4 | 25.1 | 14.9 | 11.1 | 13.4 | 25.2 | 8.2 | 15.4 | 15.0 | 22.5 |
| Iowa | POWESHIEK | * | 10.9 | 14.3 | 26.7 | * | 13.0 | 12.5 | 23.9 | * | 8.9 | 16.8 | 25.5 | * | 11.3 | 15.9 | 25.2 | * | 8.0 | 10.4 | 18.6 |
| Iowa | RINGGOLD | * | * | 12.5 | 18.8 | * | * | 12.8 | 24.7 | * | * | 18.8 | * | * | * | 18.3 | * | * | * | * | 17.6 |
| Iowa | SAC | * | 12.8 | 17.2 | 33.5 | * | 10.7 | 12.1 | 27.6 | * | 14.0 | 16.0 | 26.8 | * | 11.0 | 12.0 | 23.3 | * | * | 14.7 | 23.1 |
| Iowa | SCOTT | 10.5 | 11.5 | 16.0 | 25.2 | 7.3 | 12.8 | 14.5 | 25.0 | 9.2 | 9.4 | 14.4 | 23.8 | 16.9 | 11.3 | 12.4 | 23.1 | 9.4 | 8.8 | 13.8 | 22.6 |
| Iowa | SHELBY | * | 13.3 | 13.2 | 27.2 | * | 9.2 | 12.5 | 22.1 | * | 11.0 | 13.0 | 17.0 | * | 14.7 | 13.5 | 21.7 | * | 12.1 | 13.5 | 24.5 |
| Iowa | SIoux | * | 14.1 | 12.5 | 25.7 | 15.5 | 11.7 | 15.7 | 23.6 | * | 11.1 | 13.1 | 22.0 | * | 9.7 | 15.0 | 23.4 | * | 10.7 | 14.7 | 17.5 |
| Iowa | STORY | * | 11.3 | 13.9 | 25.3 | * | 12.3 | 13.3 | 20.2 | * | 10.1 | 13.0 | 19.7 | * | 8.2 | 11.6 | 21.6 | 7.4 | 10.6 | 13.5 | 23.0 |
| Iowa | TAMA | * | 12.9 | 9.8 | 21.0 | * | 8.6 | 15.6 | 21.2 | * | * | 11.9 | 25.9 | * | 12.3 | 15.6 | 20.5 | * | 12.9 | 9.5 | 20.7 |
| Iowa | TAYLOR | * | * | 15.7 | 25.7 | * | * | 21.2 | 20.1 | * | * | 18.9 | 15.3 | * | * | 22.2 | * | * | * | * | 24.3 |
| Iowa | UNION | * | 8.2 | 14.6 | 20.3 | * | 11.9 | 13.2 | 21.4 | * | * | 15.2 | 26.5 | * | 13.8 | 8.5 | 22.2 | * | * | 12.7 | 17.7 |
| Iowa | VAN BUREN | * | 11.0 | 15.8 | 31.3 | * | * | 15.4 | 23.8 | * | * | 18.5 | 26.8 | * | * | 13.3 | 27.7 | * | * | * | 21.7 |
| Iowa | WAPELLO | 13.0 | 8.6 | 14.5 | 28.1 | * | 10.6 | 14.8 | 25.1 | 17.3 | 12.6 | 12.9 | 24.9 | * | 10.3 | 15.8 | 24.5 | * | 8.5 | 12.7 | 24.2 |
| Iowa | WARREN | * | 8.0 | 11.2 | 20.3 | * | 5.9 | 11.4 | 23.5 | * | 14.8 | 10.1 | 24.1 | * | 7.8 | 16.0 | 21.6 | * | 7.6 | 11.5 | 23.4 |
| Iowa | WASHINGTON | * | 8.6 | 14.3 | 22.2 | * | 12.1 | 13.0 | 17.4 | * | 8.5 | 12.7 | 23.7 | * | 9.7 | 15.9 | 18.6 | * | 8.6 | 10.9 | 22.0 |
| Iowa | WAYNE | * | * | 14.2 | 17.1 | * | * | 14.7 | 26.2 | * | * | 17.0 | 22.8 | * | * | 18.4 | 20.2 | * | * | * | 23.9 |
| Iowa | WEBSTER | 11.4 | 11.8 | 14.5 | 24.5 | 9.5 | 10.4 | 15.9 | 24.5 | * | 7.5 | 14.7 | 27.0 | * | 9.5 | 11.8 | 23.0 | * | 10.2 | 10.6 | 22.2 |
| Iowa | WINNEBAGO | * | 10.5 | 13.2 | 25.1 | * | 10.7 | 11.2 | 19.3 | * | * | 11.9 | 23.0 | * | * | 13.6 | 28.4 | * | 9.4 | 13.2 | 21.3 |
| Iowa | WINNESHIEK | * | 11.2 | 14.9 | 20.8 | * | 8.9 | 14.2 | 26.0 | * | * | 10.3 | 18.2 | * | 10.5 | 8.0 | 16.2 | * | * | 12.1 | 17.2 |
| Iowa | WOODBURY | 6.4 | 10.1 | 14.6 | 25.9 | 9.6 | 11.4 | 16.0 | 26.2 | 10.0 | 8.7 | 13.7 | 26.9 | 12.7 | 9.1 | 12.2 | 23.9 | 7.7 | 11.7 | 14.5 | 24.7 |
| Iowa | WORTH | * | * | * | 22.2 | * | * | 14.0 | 22.3 | * | * | 17.5 | 21.8 | * | * | 12.5 | 21.0 | * | * | 10.1 | 20.4 |
| Iowa | WRIGHT | * | 10.4 | 15.8 | 24.1 | * | 13.5 | 13.1 | 21.2 | * | * | 17.6 | 24.7 | * | * | 20.1 | 19.2 | * | 9.8 | 15.0 | 26.0 |
| Kansas | | 8.2 | 10.4 | 14.9 | 25.0 | 7.9 | 10.1 | 14.4 | 24.1 | 8.3 | 10.5 | 14.3 | 24.0 | 8.4 | 9.6 | 13.8 | 23.5 | 7.9 | 9.7 | 12.8 | 22.5 |
| Kansas | ALLEN | * | 14.6 | 15.3 | 26.1 | * | 12.8 | 18.3 | 26.0 | * | * | 14.7 | 27.9 | * | 10.1 | 19.3 | 26.3 | * | * | 16.9 | 28.5 |
| Kansas | ANDERSON | * | * | 21.4 | 21.9 | * | * | 14.6 | 28.8 | * | * | 15.2 | 29.6 | * | * | 20.0 | 28.1 | * | * | * | 18.9 |
| Kansas | ATCHISON | * | 11.3 | 15.1 | 28.6 | * | 16.7 | 15.1 | 25.7 | * | 11.8 | 19.6 | 28.2 | * | 13.6 | 13.8 | 22.3 | * | 7.1 | 17.0 | 20.2 |
| Kansas | BARBER | * | * | 18.7 | 25.4 | * | 13.3 | 19.3 | 25.4 | * | * | 16.0 | 12.3 | * | 12.3 | 17.1 | 24.4 | * | * | * | 24.4 |
| Kansas | BARTON | * | 14.3 | 12.9 | 20.5 | * | 9.9 | 12.8 | 22.3 | 11.8 | 11.8 | 25.4 | 22.7 | * | 4.8 | 12.0 | 22.7 | * | 10.7 | 10.8 | 25.0 |
| Kansas | BOURBON | * | 11.7 | 15.3 | 25.4 | * | 12.3 | 14.1 | 24.7 | * | 8.7 | 12.1 | 28.8 | * | 11.8 | 16. | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | | |
|----------|--------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 | |
| Kansas | DOUGLAS | 12.8 | 9.8 | 11.6 | 20.9 | 10.6 | 7.8 | 14.7 | 23.6 | * | 9.2 | 12.8 | 21.7 | * | 11.0 | 13.0 | 21.3 | * | 8.6 | 14.5 | 20.6 | |
| Kansas | EDWARDS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Kansas | ELK | * | * | * | 26.6 | * | * | * | 14.4 | * | * | * | 21.2 | * | * | * | 26.4 | * | * | * | 27.1 | |
| Kansas | ELLIS | * | 10.1 | 14.9 | 26.6 | * | 12.3 | 15.5 | 25.8 | * | 6.3 | 12.9 | 23.0 | * | 10.4 | 19.3 | 23.2 | * | 10.1 | 12.4 | 21.3 | |
| Kansas | ELLSWORTH | * | 17.8 | 22.6 | 27.1 | * | * | 16.4 | 32.5 | * | * | 20.0 | 28.3 | * | * | 14.2 | 26.5 | * | * | 17.2 | 20.5 | |
| Kansas | FINNEY | * | 10.7 | 11.2 | 28.5 | * | 6.5 | 20.6 | 24.2 | * | 13.0 | 12.8 | 22.6 | * | 10.8 | 11.9 | 26.1 | * | 10.6 | 15.1 | 19.6 | |
| Kansas | FORD | * | 12.5 | 16.1 | 24.0 | * | 7.7 | 15.8 | 22.1 | * | 5.9 | 15.0 | 21.7 | * | 6.0 | 14.3 | 20.8 | * | 8.6 | 9.9 | 21.6 | |
| Kansas | FRANKLIN | * | 9.9 | 15.7 | 26.1 | * | 12.4 | 11.1 | 21.6 | * | 16.6 | 12.2 | 23.1 | * | 10.9 | 15.1 | 24.4 | * | * | 11.7 | 25.4 | |
| Kansas | GEARY | * | 8.9 | 12.3 | 30.5 | * | * | 17.9 | 26.0 | * | 11.1 | 19.3 | 26.8 | * | 12.6 | 17.1 | 25.7 | * | * | 14.7 | 19.6 | |
| Kansas | GOVE | * | * | 13.2 | 27.5 | * | * | * | 30.1 | * | * | * | 25.4 | * | * | 13.7 | 25.3 | * | * | * | 19.4 | |
| Kansas | GRAHAM | * | * | 16.0 | 28.8 | * | 15.7 | 12.5 | 25.2 | * | * | 17.2 | 25.0 | * | * | 21.5 | 25.7 | * | * | 32.9 | 32.9 | |
| Kansas | GRANT | * | * | 16.4 | 27.8 | * | * | 16.7 | 35.0 | * | * | 19.0 | 29.3 | * | * | 29.2 | 29.2 | * | * | 16.3 | 16.3 | |
| Kansas | GRAY | * | * | * | * | * | * | * | 22.8 | * | * | * | 27.1 | * | * | 19.7 | 19.7 | * | * | 24.4 | 24.4 | |
| Kansas | GREELEY | * | * | * | 27.0 | * | * | * | * | * | * | 29.9 | * | * | * | 26.7 | 26.7 | * | * | * | * | |
| Kansas | GREENWOOD | * | 11.4 | 13.4 | 23.7 | * | 15.5 | 25.4 | 25.0 | * | 10.7 | 14.0 | 25.0 | * | * | 20.8 | 25.7 | * | 15.6 | 14.3 | 27.9 | |
| Kansas | HAMILTON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Kansas | HARPER | * | * | 14.5 | 17.6 | * | 11.4 | 15.8 | 26.2 | * | * | 17.9 | 28.1 | * | * | 15.1 | 18.1 | * | * | 13.7 | 19.9 | |
| Kansas | HARVEY | * | 12.4 | 13.1 | 18.7 | * | 8.5 | 11.1 | 24.1 | * | 11.2 | 12.4 | 19.6 | * | 9.1 | 9.6 | 19.6 | * | 8.4 | 10.3 | 14.8 | |
| Kansas | HASKELL | * | * | * | * | * | * | * | * | * | * | * | 29.0 | * | * | 29.0 | 29.0 | * | * | * | * | |
| Kansas | HODGEMAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Kansas | JACKSON | * | 12.4 | 15.6 | 21.2 | * | * | 15.8 | 21.5 | * | * | 11.5 | 21.8 | * | * | 11.0 | 23.7 | * | * | 9.8 | 17.2 | |
| Kansas | JEFFERSON | * | * | 17.0 | 20.9 | * | 12.3 | 21.3 | 23.7 | * | 11.8 | 8.4 | 23.7 | * | * | 13.8 | 18.9 | * | * | 11.3 | 22.0 | |
| Kansas | JEWELL | * | * | 24.3 | 25.9 | * | * | 31.3 | 37.3 | * | * | 20.8 | 37.3 | * | * | 17.5 | * | * | * | 30.8 | 30.8 | |
| Kansas | JOHNSON | 7.1 | 9.6 | 13.8 | 25.9 | 8.5 | 9.1 | 14.0 | 23.8 | 10.5 | 10.5 | 13.9 | 23.1 | 9.2 | 9.4 | 12.4 | 23.7 | 7.9 | 9.5 | 11.9 | 23.3 | |
| Kansas | KEARNY | * | * | * | * | * | * | * | * | * | * | * | 28.6 | * | * | 28.6 | 28.6 | * | * | 45.5 | 45.5 | |
| Kansas | KINGMAN | * | 12.2 | 16.3 | 30.3 | * | 12.3 | 16.2 | 24.9 | * | * | 17.9 | 23.6 | * | * | 12.2 | 19.6 | * | * | 9.0 | 26.4 | |
| Kansas | KIOWA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 22.9 | 22.9 |
| Kansas | LABETTE | * | 11.9 | 14.1 | 25.7 | * | 10.7 | 14.1 | 25.7 | * | 7.5 | 11.0 | 21.8 | * | 13.1 | 13.2 | 25.4 | * | 12.4 | 7.9 | 21.2 | |
| Kansas | LANE | * | * | 23.2 | 30.9 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Kansas | LEAVENWORTH | * | 11.1 | 16.2 | 25.9 | * | 9.2 | 12.4 | 25.0 | * | 11.0 | 14.1 | 24.0 | * | 8.6 | 15.7 | 24.4 | * | 10.8 | 15.2 | 25.8 | |
| Kansas | LINCOLN | * | 18.2 | 16.5 | 30.3 | * | 22.0 | 18.9 | 28.3 | * | * | 23.1 | 29.1 | * | * | 15.8 | 24.8 | * | * | 16.8 | 19.1 | |
| Kansas | LINN | * | 12.0 | 15.4 | 30.6 | * | * | 17.1 | 20.3 | * | 14.8 | 11.5 | 31.9 | * | * | * | 22.1 | * | * | 24.7 | 24.7 | |
| Kansas | LOGAN | * | * | 23.0 | 30.4 | * | * | 15.4 | 24.6 | * | * | 23.0 | 26.8 | * | * | 26.8 | 26.8 | * | * | 22.0 | 22.0 | |
| Kansas | LYON | * | 10.8 | 14.4 | 27.0 | * | 10.8 | 13.4 | 24.5 | * | 11.6 | 14.9 | 25.8 | * | 12.8 | 16.7 | 23.4 | * | 10.0 | 12.5 | 23.0 | |
| Kansas | MARION | * | 12.1 | 12.1 | 20.7 | * | 10.5 | 12.2 | 22.1 | * | 12.2 | 9.9 | 23.5 | * | * | 14.7 | 20.9 | * | * | 8.6 | 14.9 | |
| Kansas | MARSHALL | * | * | 14.3 | 19.2 | * | 11.3 | 21.2 | 24.1 | * | 13.8 | 11.3 | 25.0 | * | * | 14.1 | 25.1 | * | * | 12.7 | 22.8 | |
| Kansas | MCPHERSON | * | 8.5 | 12.8 | 25.7 | * | 10.8 | 13.3 | 19.8 | * | 7.2 | 13.5 | 20.1 | * | 7.7 | 10.4 | 21.4 | * | 9.7 | 14.1 | 18.0 | |
| Kansas | MEADE | * | * | 20.7 | 36.9 | * | * | 15.2 | 29.2 | * | * | 20.0 | 34.2 | * | * | 13.3 | 16.3 | * | * | 18.1 | 25.4 | |
| Kansas | MIAMI | * | 8.2 | 8.7 | 24.3 | * | 11.5 | 12.8 | 24.2 | * | * | 11.4 | 26.0 | * | * | 12.1 | 17.1 | * | 9.4 | 14.2 | 20.0 | |
| Kansas | MITCHELL | * | 13.5 | 17.3 | 30.6 | * | 11.9 | 15.5 | 33.6 | * | 13.2 | 19.4 | 25.7 | * | * | 23.8 | 28.8 | * | 8.4 | 19.9 | 29.6 | |
| Kansas | MONTGOMERY | 12.1 | 12.8 | 17.7 | 27.1 | * | 12.2 | 15.6 | 25.5 | * | 11.5 | 16.4 | 23.3 | * | 8.9 | 14.9 | 26.4 | * | 10.7 | 13.1 | 19.1 | |
| Kansas | MORRIS | * | * | 19.7 | 24.7 | * | 19.5 | 21.7 | 27.7 | * | 12.1 | 10.0 | 25.7 | * | * | 13.9 | 29.6 | * | * | 19.6 | 28.5 | |
| Kansas | MORTON | * | * | 24.8 | 21.5 | * | 24.7 | 30.2 | 36.8 | * | * | 29.9 | 32.5 | * | * | 18.5 | 37.6 | * | * | 22.9 | 31.8 | |
| Kansas | NEMAHA | * | 7.0 | 11.0 | 20.7 | * | 12.4 | 16.3 | 23.7 | * | * | 14.0 | 22.8 | * | * | 8.6 | 22.6 | * | * | 11.1 | 18.8 | |
| Kansas | NEOSHO | * | 15.8 | 17.1 | 28.0 | * | 13.2 | 19.9 | 28.5 | * | 9.9 | 15.9 | 27.9 | * | * | 17.0 | 29.9 | * | 11.2 | 15.3 | 27.4 | |
| Kansas | NESS | * | * | 21.9 | 23.2 | * | 19.8 | 18.2 | 26.2 | * | * | 21.4 | 28.9 | * | * | 16.3 | 19.5 | * | * | 25.0 | 25.0 | |
| Kansas | NORTON | * | * | 18.6 | 25.6 | * | 15.6 | 14.2 | 23.7 | * | * | 23.0 | 26.8 | * | * | 23.8 | 26.8 | * | * | 20.4 | 18.6 | |
| Kansas | OSAGE | * | 8.9 | 15.7 | 26.6 | * | 12.4 | 26.3 | 32.1 | * | * | 16.3 | 22.1 | * | 7.2 | 8.7 | 21.4 | * | * | 11.5 | 21.7 | |
| Kansas | OSBORNE | * | * | 16.5 | 24.6 | * | 11.7 | 22.4 | 27.5 | * | * | 16.5 | 21.5 | * | * | 20.6 | 21.5 | * | * | 15.9 | 21.1 | |
| Kansas | OTTAWA | * | * | 16.3 | 30.5 | * | 14.9 | 24.2 | 27.5 | * | * | 27.5 | 27.5 | * | * | * | * | * | * | 26.6 | 26.6 | |
| Kansas | PAWNEE | * | * | 12.9 | 22.9 | * | * | 22.0 | 22.0 | * | * | * | 30.5 | * | * | 30.5 | 30.5 | * | * | 30.4 | 30.4 | |
| Kansas | PHILLIPS | * | * | 15.9 | 22.1 | * | 12.7 | 22.2 | 22.2 | * | * | 20.2 | 23.2 | * | * | 17.1 | 20.0 | * | * | 12.0 | 31.7 | |
| Kansas | POTTAWATOMIE | * | 9.2 | 12.8 | 24.7 | * | 11.7 | 17.5 | 31.2 | * | 9.4 | 16.1 | 21.0 | * | 13.5 | 15.2 | 20.2 | * | * | 16.7 | 18.2 | |
| Kansas | PRATT | * | * | 14.4 | 23.4 | * | 9.3 | 16.1 | 19.9 | * | * | 13.3 | 19.2 | * | * | 15.0 | 21.6 | * | * | 10.2 | 16.4 | |
| Kansas | RAWLINS | * | * | 32.3 | 32.3 | * | * | 22.4 | 22.4 | * | * | 18.2 | 27.9 | * | * | 18.4 | 27.9 | * | * | 26.2 | 26.2 | |
| Kansas | RENO | * | 9.0 | 14.9 | 24.0 | * | 9.3 | 11.4 | 22.7 | * | 8.0 | 14.2 | 21.0 | * | 9.6 | 12.5 | 19.2 | * | 8.0 | 11.7 | 19.4 | |
| Kansas | REPUBLIC | * | 16.3 | 17.2 | 29.6 | * | 19.9 | 28.9 | 32.5 | * | 10.5 | 16.0 | 29.5 | * | * | 21.0 | 35.3 | * | 15.7 | 20.7 | 28.2 | |
| Kansas | RICE | * | * | 16.2 | 20.0 | * | 9.9 | 15.6 | 22.4 | * | 12.9 | 15.2 | 23.4 | * | * | 12.8 | 17.1 | * | * | 12.4 | 21.6 | |
| Kansas | RILEY | * | 9.3 | 14.9 | 23.3 | * | 8.1 | 13.2 | 21.9 | * | 10.2 | 18.0 | 21.2 | * | 11.9 | 13.0 | 24.6 | * | 7.4 | 10.8 | 19.3 | |
| Kansas | ROCKS | * | * | 20.8 | 20.1 | * | 17.0 | 24.2 | 24.2 | * | * | 11.7 | 25.4 | * | * | 16.7 | 26.6 | * | * | 14.6 | 22.7 | |
| Kansas | RUSH | * | * | 17.0 | 24.2 | * | * | 23.6 | 23.6 | * | * | 12.8 | 20.9 | * | * | 12.8 | 19.7 | * | * | 19.6 | 19.6 | |
| Kansas | RUSSELL | * | * | 14.8 | 25.1 | * | 10.0 | 14.8 | 24.4 | * | * | 10.6 | 20.2 | * | * | 15.2 | 28.7 | * | * | 22.7 | 22.7 | |
| Kansas | SALINE | 7.9 | 10.9 | 13.3 | 20.3 | * | 7.9 | 11.7 | 18.5 | * | 11.1 | 15.4 | 19.9 | * | 6.0 | 13.7 | 21.1 | * | 11.2 | 9.8 | 19.9 | |
| Kansas | SCOTT | * | * | * | * | * | * | * | * | * | * | * | 29.0 | * | * | 29.0 | 29.0 | * | * | 19.5 | 19.5 | |
| Kansas | SEDGWICK | 6.0 | 8.3 | 13.3 | 23.4 | 6.2 | 9.1 | 13.5 | 22.9 | 7.1 | 9.2 | 13.4 | 23.4 | 8.9 | 8.9 | 13.6 | 21.6 | 7.4 | 10.0 | 12.3 | 22.1 | |
| Kansas | SEWARD | * | 14.6 | 18.1 | 23.4 | * | 9.8 | 17.1 | 27.7 | * | * | 14.4 | 29.1 | * | * | 12.2 | 27.4 | * | * | 19.0 | 19.5 | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|--------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Kansas | WASHINGTON | * | 10.5 | 9.8 | 27.8 | * | * | 14.2 | 22.1 | * | * | 13.1 | 21.8 | * | 12.5 | 12.4 | 21.5 | * | 14.4 | 12.3 | 32.1 |
| Kansas | WICHITA | * | * | * | * | * | * | * | * | * | * | * | 25.0 | * | * | * | 23.7 | * | * | * | 26.5 |
| Kansas | WILSON | * | 9.5 | 19.1 | 28.7 | * | * | 18.1 | 28.9 | * | * | 13.7 | 25.8 | * | 14.7 | 12.0 | 23.4 | * | * | 16.3 | 17.1 |
| Kansas | WOODSON | * | * | 13.9 | 25.8 | * | * | 14.9 | 21.8 | * | 20.5 | 13.3 | 28.7 | * | * | 24.5 | * | * | * | * | 20.8 |
| Kansas | WYANDOTTE | 7.8 | 11.9 | 18.2 | 28.3 | 8.6 | 10.8 | 14.7 | 27.5 | 7.9 | 13.1 | 15.5 | 26.6 | 7.9 | 12.6 | 15.0 | 25.9 | 8.8 | 10.0 | 15.0 | 26.0 |
| Kentucky | | 9.0 | 11.1 | 14.8 | 27.0 | 7.8 | 10.8 | 14.4 | 26.7 | 8.7 | 10.8 | 14.0 | 26.7 | 8.5 | 10.6 | 14.1 | 26.6 | 7.9 | 9.7 | 13.6 | 26.1 |
| Kentucky | ADAIR | * | 21.8 | 19.8 | 30.2 | * | 17.6 | 16.7 | 33.8 | * | 15.5 | 18.4 | 34.2 | * | 11.4 | 15.5 | 33.6 | * | * | 17.0 | 28.2 |
| Kentucky | ALLEN | * | 8.5 | 11.4 | 22.3 | * | 10.8 | 15.5 | 27.8 | * | 12.8 | 13.7 | 29.1 | * | * | 12.1 | 24.9 | * | 7.3 | 9.9 | 26.9 |
| Kentucky | ANDERSON | * | * | 8.0 | 23.2 | * | 10.3 | 10.1 | 18.8 | * | * | 14.4 | 21.1 | * | * | 14.7 | 21.9 | * | * | 11.9 | 22.3 |
| Kentucky | BALLARD | * | * | 13.7 | 24.9 | * | * | 10.9 | 21.2 | * | 10.6 | 27.4 | 10.6 | * | * | 15.7 | 27.0 | * | * | 7.5 | 24.5 |
| Kentucky | BARRREN | * | 10.3 | 13.3 | 27.3 | * | 10.3 | 12.9 | 27.3 | * | 8.6 | 10.3 | 23.5 | * | 8.0 | 14.1 | 21.7 | * | 8.7 | 13.8 | 23.6 |
| Kentucky | BATH | * | * | 16.0 | 25.0 | * | * | 14.2 | 28.2 | * | * | 12.5 | 23.0 | * | * | 14.5 | 22.2 | * | * | 13.9 | 23.4 |
| Kentucky | BELL | * | 12.2 | 18.0 | 29.6 | * | 13.8 | 16.5 | 31.4 | * | 14.1 | 15.5 | 29.3 | * | 14.8 | 17.0 | 32.7 | * | 14.9 | 18.1 | 29.3 |
| Kentucky | BOONE | * | 9.9 | 16.5 | 26.8 | * | 9.3 | 15.5 | 29.0 | * | 13.0 | 14.4 | 27.7 | * | 8.9 | 16.7 | 27.4 | * | 8.6 | 15.2 | 24.9 |
| Kentucky | BOURBON | * | 12.5 | 12.1 | 22.9 | * | 15.3 | 23.0 | 23.0 | * | 10.8 | 24.9 | * | * | 14.4 | 24.3 | * | * | 16.0 | 21.0 | |
| Kentucky | BOYD | * | 11.0 | 14.1 | 26.4 | * | 11.8 | 15.6 | 27.7 | * | 8.2 | 15.2 | 25.5 | 13.0 | 9.0 | 12.6 | 27.0 | 13.2 | 11.3 | 16.2 | 27.9 |
| Kentucky | BOYLE | * | 11.8 | 12.8 | 24.4 | * | 12.8 | 10.3 | 26.5 | * | 7.3 | 15.5 | 25.9 | * | 12.1 | 15.2 | 26.0 | * | 8.0 | 13.1 | 25.9 |
| Kentucky | BRACKEN | * | * | 10.9 | 16.8 | * | * | 13.7 | 22.0 | * | * | 11.5 | 24.5 | * | * | 14.2 | 24.0 | * | * | 10.3 | 26.4 |
| Kentucky | BREATHITT | * | 10.9 | 16.9 | 34.6 | * | 16.3 | 29.7 | 29.7 | * | 18.5 | 32.3 | * | 13.2 | 18.8 | 30.4 | * | * | 11.5 | 32.2 | |
| Kentucky | BRECKINRIDGE | * | 13.4 | 18.9 | 28.7 | * | 20.7 | 30.9 | 30.9 | * | 12.1 | 18.2 | 25.5 | * | 12.4 | 16.6 | 26.9 | * | 10.1 | 14.2 | 28.2 |
| Kentucky | BULLITT | * | 10.7 | 13.9 | 24.4 | * | 7.3 | 10.0 | 22.1 | * | 8.0 | 13.4 | 23.6 | * | 11.0 | 12.0 | 24.6 | * | 8.7 | 11.8 | 25.3 |
| Kentucky | BUTLER | * | * | 10.4 | 27.9 | * | 15.9 | 28.7 | 28.7 | * | 18.3 | 11.4 | 23.4 | * | * | 21.9 | 31.9 | * | * | 11.2 | 24.5 |
| Kentucky | CALDWELL | * | 16.3 | 14.1 | 21.8 | * | 17.3 | 25.6 | 25.6 | * | 10.8 | 14.2 | 24.9 | * | * | 16.7 | 23.2 | * | * | 14.1 | 26.6 |
| Kentucky | CALLOWAY | 8.9 | 14.8 | 14.8 | 31.3 | * | 10.5 | 17.8 | 23.2 | * | 13.6 | 13.5 | 26.9 | * | 11.5 | 15.1 | 23.7 | * | 12.6 | 14.2 | 25.1 |
| Kentucky | CAMPBELL | * | 9.7 | 13.2 | 26.4 | * | 6.7 | 10.9 | 24.7 | * | 9.8 | 13.6 | 26.5 | * | 11.1 | 11.5 | 27.4 | * | 7.2 | 13.5 | 27.5 |
| Kentucky | CARLISLE | * | * | * | 25.6 | * | 16.3 | 24.1 | 24.1 | * | 11.8 | 24.2 | * | * | 18.7 | 22.9 | * | * | * | 22.9 | |
| Kentucky | CARROLL | * | * | 20.7 | 28.2 | * | 11.0 | 31.8 | 31.8 | * | 13.4 | 26.0 | * | * | 15.2 | 24.9 | * | * | 12.9 | 28.0 | |
| Kentucky | CARTER | * | 9.0 | 15.6 | 27.8 | * | 12.6 | 13.1 | 28.6 | * | 9.7 | 12.1 | 26.7 | * | * | 16.9 | 26.8 | * | * | 12.9 | 28.9 |
| Kentucky | CASEY | * | 8.9 | 17.2 | 26.0 | * | 12.3 | 17.0 | 30.5 | * | 11.2 | 17.3 | 36.3 | * | 14.2 | 19.7 | 31.0 | * | * | 19.3 | 32.4 |
| Kentucky | CHRISTIAN | * | 12.0 | 17.0 | 29.3 | * | 11.3 | 16.1 | 29.4 | * | 11.9 | 15.5 | 29.7 | * | 12.3 | 17.3 | 26.1 | * | 12.1 | 13.3 | 29.0 |
| Kentucky | CLARK | * | * | 14.2 | 25.7 | * | 11.3 | 10.4 | 26.7 | * | * | 15.4 | 20.2 | * | 11.8 | 14.7 | 21.9 | * | 9.9 | 15.4 | 26.6 |
| Kentucky | CLAY | * | 15.2 | 17.3 | 34.0 | * | 12.6 | 15.6 | 31.6 | * | 14.3 | 17.5 | 30.7 | * | 13.5 | 15.3 | 29.1 | * | 13.5 | 14.3 | 31.8 |
| Kentucky | CLINTON | * | 24.7 | 20.1 | 34.2 | * | 15.7 | 22.2 | 32.7 | * | 23.1 | 15.8 | 32.0 | * | 17.4 | 22.4 | 35.4 | * | 14.4 | 22.3 | 25.6 |
| Kentucky | CRITTENDEN | * | 14.1 | 19.0 | 32.7 | * | 15.1 | 20.9 | 30.9 | * | 10.6 | 20.1 | 32.1 | * | 11.8 | 14.7 | 32.4 | * | 11.6 | 21.7 | 37.0 |
| Kentucky | CUMBERLAND | * | 20.6 | 20.3 | 31.8 | * | 21.9 | 33.6 | 33.6 | * | 19.9 | 29.8 | 37.8 | * | 14.3 | 17.8 | 31.9 | * | 12.8 | 15.8 | 28.2 |
| Kentucky | DAVIESS | 9.3 | 9.2 | 12.5 | 24.5 | 10.8 | 10.1 | 12.2 | 22.7 | 11.7 | 12.4 | 11.6 | 22.8 | 10.6 | 10.8 | 10.4 | 20.6 | * | 10.4 | 11.0 | 20.8 |
| Kentucky | EDMONSON | * | * | 15.6 | 28.3 | * | 9.5 | 26.4 | 26.4 | * | 19.0 | 26.7 | * | * | 9.2 | 27.1 | * | * | 9.4 | 18.9 | |
| Kentucky | ELLIOTT | * | * | 20.4 | 37.1 | * | 16.7 | 30.3 | 30.3 | * | * | 25.7 | * | * | 13.8 | 29.3 | * | * | 12.6 | 33.7 | |
| Kentucky | ESTILL | * | * | 14.1 | 23.5 | * | 15.4 | 24.5 | 24.5 | * | 13.5 | 20.3 | * | * | 11.5 | 22.2 | * | * | 15.6 | 28.0 | |
| Kentucky | FAYETTE | 8.4 | 11.9 | 13.3 | 24.8 | 6.7 | 10.4 | 12.9 | 25.8 | 11.6 | 12.3 | 14.6 | 24.2 | 8.5 | 12.9 | 14.0 | 25.2 | 7.8 | 11.0 | 12.9 | 24.3 |
| Kentucky | FLEMING | * | 12.0 | 11.0 | 33.5 | * | 19.3 | 32.4 | 32.4 | * | 14.1 | 27.0 | * | * | 15.4 | 29.8 | * | * | 11.7 | 24.5 | |
| Kentucky | FLOYD | * | 8.6 | 13.3 | 33.3 | 13.9 | 11.7 | 15.5 | 32.0 | * | 11.1 | 18.5 | 34.0 | * | 13.8 | 15.7 | 31.1 | * | 7.1 | 18.4 | 30.3 |
| Kentucky | FRANKLIN | 10.2 | 11.6 | 16.9 | 25.5 | * | 13.3 | 12.9 | 24.8 | 12.7 | 13.8 | 16.1 | 27.9 | 10.2 | 13.0 | 14.6 | 28.7 | * | 15.0 | 15.6 | 28.0 |
| Kentucky | FULTON | * | * | 17.4 | 26.2 | * | 14.4 | 16.4 | 27.0 | * | * | 11.9 | 27.0 | * | 15.5 | 26.1 | * | 13.8 | 13.3 | 27.5 | |
| Kentucky | GALLATIN | * | * | 11.6 | 27.8 | * | 12.6 | 24.2 | 24.2 | * | 14.2 | 24.4 | * | * | 26.1 | * | * | * | * | 24.8 | |
| Kentucky | GARRARD | * | 14.9 | 12.1 | 25.0 | * | 12.6 | 14.4 | 27.1 | * | 15.5 | 25.4 | * | * | 12.4 | 21.8 | * | * | 15.6 | 23.4 | |
| Kentucky | GRANT | * | 8.1 | 12.9 | 27.9 | * | 18.7 | 29.4 | 29.4 | * | 12.2 | 9.7 | 25.0 | * | 7.6 | 16.5 | 22.3 | * | 12.0 | 25.5 | |
| Kentucky | GRAVES | * | 9.9 | 13.8 | 26.0 | * | 9.0 | 15.4 | 24.7 | * | 11.1 | 12.5 | 23.8 | * | 12.6 | 12.9 | 25.2 | * | 10.6 | 13.5 | 25.3 |
| Kentucky | GRAYSON | * | 12.5 | 13.4 | 28.5 | * | 9.2 | 13.1 | 27.6 | * | 7.7 | 14.5 | 25.6 | * | 11.7 | 15.7 | 25.2 | * | 14.3 | 18.3 | 27.1 |
| Kentucky | GREEN | * | 14.8 | 23.1 | 28.1 | * | 7.9 | 24.4 | 24.4 | * | 13.1 | 22.5 | * | * | 13.7 | 22.9 | * | 15.6 | * | 25.4 | |
| Kentucky | GREENUP | * | 11.9 | 16.6 | 28.6 | * | 10.3 | 15.8 | 25.3 | * | 8.2 | 13.7 | 27.8 | * | 11.7 | 15.6 | 29.8 | * | 9.9 | 14.3 | 26.3 |
| Kentucky | HANCOCK | * | * | 11.1 | 17.1 | * | 11.8 | 17.1 | 17.1 | * | 11.8 | 22.8 | * | * | 21.5 | * | * | * | * | 22.2 | |
| Kentucky | HARDIN | * | 12.0 | 13.4 | 23.7 | * | 10.4 | 12.6 | 21.8 | 12.3 | 9.3 | 13.3 | 24.9 | * | 12.2 | 11.6 | 24.8 | 8.6 | 9.4 | 10.4 | 22.4 |
| Kentucky | HARLAN | * | 14.5 | 17.6 | 37.3 | * | 16.1 | 20.8 | 32.1 | * | 13.8 | 13.1 | 35.6 | * | 10.2 | 15.0 | 34.6 | * | 9.4 | 15.4 | 37.0 |
| Kentucky | HARRISON | * | 7.2 | 14.2 | 21.2 | * | 8.4 | 13.0 | 20.4 | * | 15.0 | 12.6 | 24.1 | * | 11.5 | 13.5 | 21.3 | * | 7.9 | 12.8 | 24.5 |
| Kentucky | HART | * | * | 15.5 | 27.5 | * | 9.9 | 14.0 | 27.9 | * | * | 8.5 | 25.1 | * | 17.1 | 16.2 | 26.2 | * | * | 13.9 | 24.5 |
| Kentucky | HENDERSON | 13.7 | 10.3 | 17.7 | 29.9 | 9.6 | 15.4 | 15.5 | 29.1 | * | 11.8 | 13.9 | 26.1 | * | 11.5 | 16.8 | 26.9 | 9.6 | 11.8 | 14.8 | 27.5 |
| Kentucky | HENRY | * | 11.9 | 17.0 | 25.3 | * | 13.0 | 20.3 | 20.3 | * | 11.2 | 23.2 | * | * | 10.0 | 21.3 | * | * | 15.2 | 21.1 | |
| Kentucky | HICKMAN | * | * | 24.7 | 24.7 | * | 19.3 | 20.4 | 20.4 | * | * | 22.3 | * | * | 12.8 | 26.0 | * | * | 11.0 | 23.6 | |
| Kentucky | HOPKINS | * | 8.5 | 15.1 | 25.0 | * | 9.5 | 12.9 | 25.2 | * | 9.3 | 12.8 | 26.6 | * | 11.4 | 12.2 | 23.5 | * | 8.4 | 11.0 | 21.7 |
| Kentucky | JACKSON | * | * | 12.1 | 23.1 | * | 10.9 | 25.5 | 25.5 | * | 12.1 | 12.2 | * | * | 15.9 | 15.2 | 19.7 | * | 15.4 | 22.8 | |
| Kentucky | JEFFERSON | 8.3 | 10.5 | 13.4 | 25.5 | 7.5 | 11.3 | 14.1 | 25.1 | 9.5 | 10.6 | 13.7 | 25.4 | 9.4 | 10.5 | 13.5 | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------|------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Kentucky | MADISON | * | 11.8 | 12.0 | 24.1 | * | 7.8 | 12.7 | 24.7 | * | 7.5 | 11.3 | 22.0 | * | 7.4 | 12.5 | 24.4 | * | 7.6 | 8.6 | 25.1 |
| Kentucky | MAGOFFIN | * | * | 16.0 | 33.5 | * | * | 17.3 | 32.0 | * | 17.2 | 19.9 | 29.1 | * | * | 13.7 | 28.4 | * | * | 12.9 | 23.8 |
| Kentucky | MARION | * | 12.8 | 16.6 | 24.0 | * | 9.9 | 12.2 | 23.6 | * | * | 12.1 | 22.5 | * | * | 13.1 | 27.7 | * | 9.5 | 16.8 | 24.2 |
| Kentucky | MARSHALL | * | 9.7 | 13.0 | 23.4 | * | 9.1 | 14.7 | 25.2 | * | 9.1 | 13.2 | 27.1 | * | 8.8 | 14.2 | 25.9 | * | 7.1 | 13.8 | 23.0 |
| Kentucky | MARTIN | * | * | 16.1 | 34.4 | * | * | 14.9 | 35.0 | * | * | 18.3 | 34.1 | * | 19.0 | 15.8 | 32.5 | * | * | 18.4 | 28.0 |
| Kentucky | MASON | * | 9.4 | 16.2 | 24.3 | * | 10.3 | 9.8 | 24.4 | * | 11.3 | 16.8 | 22.4 | * | 11.1 | 13.2 | 25.2 | * | * | 13.4 | 20.0 |
| Kentucky | MC CRACKEN | 15.7 | 8.3 | 12.2 | 25.2 | * | 11.7 | 11.6 | 24.5 | * | 9.3 | 10.8 | 25.4 | * | 8.0 | 12.5 | 23.6 | * | 8.2 | 13.1 | 23.6 |
| Kentucky | MC CREARY | * | * | 15.9 | 30.6 | * | * | 17.5 | 24.7 | * | * | 16.9 | 27.1 | * | * | 20.3 | 21.0 | * | 12.5 | 14.5 | 23.0 |
| Kentucky | MCLEAN | * | * | 11.0 | 23.7 | * | 12.1 | 13.1 | 26.1 | * | * | 9.1 | 19.3 | * | * | 9.8 | 21.7 | * | * | 21.8 | |
| Kentucky | MEADE | * | * | 12.1 | 28.3 | * | * | 9.3 | 28.9 | * | * | 10.9 | 24.9 | * | * | 11.8 | 26.9 | * | * | 13.0 | 22.7 |
| Kentucky | MENEFEE | * | * | 14.6 | 32.1 | * | * | 17.0 | 18.3 | * | * | 22.2 | 14.4 | * | * | 21.5 | 19.8 | * | * | 19.8 | 21.4 |
| Kentucky | MERCER | * | * | 13.9 | 26.0 | * | 11.8 | 13.7 | 26.5 | * | 7.6 | 13.2 | 28.6 | * | 10.5 | 12.8 | 28.1 | * | * | 13.1 | 25.3 |
| Kentucky | METCALFE | * | * | 15.7 | 26.8 | * | 14.1 | 21.8 | * | 14.6 | 15.9 | 23.2 | * | * | 11.1 | 24.6 | * | * | 13.9 | 16.8 | 25.9 |
| Kentucky | MONROE | * | 19.9 | 17.7 | 36.6 | * | 15.4 | 20.8 | 37.5 | * | 16.6 | 17.6 | 34.0 | * | 18.2 | 23.5 | 32.3 | * | 11.7 | 24.3 | 31.5 |
| Kentucky | MONTGOMERY | * | 11.6 | 14.4 | 24.1 | * | * | 12.1 | 24.8 | * | * | 13.8 | 18.8 | * | 14.8 | 13.5 | 25.9 | * | 11.0 | 10.0 | 23.1 |
| Kentucky | MORGAN | * | * | 19.9 | 35.9 | * | * | 18.4 | 27.2 | * | 25.7 | 18.7 | 33.9 | * | * | 16.1 | 29.0 | * | * | 19.2 | 40.4 |
| Kentucky | MUHLENBERG | * | 14.7 | 14.6 | 23.6 | * | 10.0 | 14.8 | 23.8 | * | 7.5 | 12.1 | 23.1 | * | 8.7 | 13.6 | 26.0 | * | 10.5 | 14.4 | 22.8 |
| Kentucky | NELSON | * | 11.0 | 13.9 | 26.1 | * | 8.5 | 11.3 | 24.6 | * | 15.8 | 12.6 | 22.5 | * | 7.7 | 12.6 | 26.6 | * | 8.4 | 11.9 | 21.5 |
| Kentucky | NICHOLAS | * | * | 20.7 | 32.4 | * | * | 25.6 | 37.8 | * | * | 22.8 | * | * | 15.9 | 26.8 | * | * | 14.1 | 27.8 | |
| Kentucky | OHIO | * | 6.9 | 10.5 | 21.2 | * | * | 14.0 | 17.5 | * | * | 9.4 | 22.1 | * | * | 6.9 | 21.1 | * | * | 12.4 | 21.5 |
| Kentucky | OLDHAM | * | 8.7 | 15.0 | 25.4 | * | 11.3 | 15.0 | 21.5 | * | 9.0 | 24.7 | * | 12.0 | 15.6 | 24.3 | * | 11.7 | 10.7 | 20.7 | |
| Kentucky | OWEN | * | * | 16.8 | 26.9 | * | * | 14.7 | 32.4 | * | * | 16.5 | 31.2 | * | * | 14.3 | 29.9 | * | * | 26.0 | 24.4 |
| Kentucky | OWSLEY | * | * | * | 36.3 | * | * | 26.4 | 37.6 | * | * | 37.4 | * | * | * | 33.9 | * | * | * | * | 28.8 |
| Kentucky | PENDLETON | * | * | 11.1 | 27.2 | * | * | 13.7 | 23.5 | * | * | 11.1 | 29.4 | * | * | 13.2 | 29.7 | * | * | 14.0 | 31.1 |
| Kentucky | PERRY | * | 9.2 | 20.3 | 32.1 | * | 19.1 | 18.9 | 32.9 | * | 14.9 | 18.6 | 33.1 | * | 16.3 | 18.2 | 33.3 | * | 9.9 | 16.8 | 33.2 |
| Kentucky | PIKE | 15.7 | 12.0 | 17.8 | 29.6 | * | 12.5 | 17.6 | 29.5 | * | 14.8 | 16.0 | 30.3 | * | 11.9 | 15.5 | 28.3 | * | 10.2 | 13.4 | 27.9 |
| Kentucky | POWELL | * | * | * | 20.9 | * | * | 11.5 | 23.4 | * | * | 12.6 | 22.5 | * | * | 13.3 | 27.2 | * | * | 12.4 | 27.1 |
| Kentucky | PULASKI | 9.1 | 11.5 | 15.1 | 23.8 | * | 11.1 | 14.9 | 24.1 | 8.7 | 11.9 | 12.5 | 23.1 | 9.7 | 10.7 | 14.7 | 26.4 | 9.2 | 10.8 | 14.0 | 25.4 |
| Kentucky | ROBERTSON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 38.5 |
| Kentucky | ROCKCASTLE | * | 13.6 | 19.6 | 26.7 | * | * | 11.4 | 29.2 | * | 12.8 | 13.7 | 33.7 | * | * | 14.8 | 24.3 | * | * | 12.0 | 27.6 |
| Kentucky | ROWAN | * | * | 13.0 | 30.5 | * | 9.4 | 13.2 | 25.9 | * | * | 13.7 | 21.6 | * | 13.1 | 12.1 | 25.0 | * | 9.6 | 12.4 | 26.3 |
| Kentucky | RUSSELL | * | 10.0 | 16.9 | 18.7 | * | 9.4 | 13.7 | 24.2 | * | * | 12.1 | 27.0 | * | 12.7 | 11.0 | 26.2 | * | 8.2 | 12.5 | 27.3 |
| Kentucky | SCOTT | * | 8.1 | 17.9 | 27.4 | * | 10.7 | 11.9 | 26.9 | * | * | 15.1 | 12.3 | 29.3 | * | 5.6 | 11.4 | 22.6 | * | 9.9 | 23.7 |
| Kentucky | SHELBY | * | 7.8 | 14.6 | 22.9 | * | 7.3 | 12.3 | 20.0 | * | 6.7 | 13.7 | 24.5 | * | 8.4 | 13.0 | 23.7 | * | 7.8 | 9.8 | 25.0 |
| Kentucky | SIMPSON | * | 15.0 | 17.1 | 28.6 | * | 15.5 | 15.3 | 28.1 | * | 11.6 | 13.2 | 26.9 | * | 14.4 | 14.5 | 23.8 | * | 13.0 | 11.2 | 25.0 |
| Kentucky | SPENCER | * | * | 16.1 | 23.3 | * | * | 14.7 | 23.9 | * | * | 13.1 | 28.7 | * | * | 13.2 | 26.3 | * | * | 27.8 | |
| Kentucky | TAYLOR | * | 7.8 | 9.5 | 24.4 | * | 10.0 | 15.3 | 22.6 | * | 8.5 | 17.2 | 24.0 | * | 7.9 | 9.5 | 19.3 | * | 6.9 | 11.5 | 23.2 |
| Kentucky | TODD | * | 18.2 | 25.2 | 28.3 | * | * | 19.1 | 31.1 | * | * | 17.3 | 33.1 | * | * | 22.5 | 29.2 | * | * | 14.1 | 32.0 |
| Kentucky | TRIGG | * | 8.9 | 17.7 | 24.2 | * | * | 14.5 | 23.9 | * | 11.5 | 13.8 | 28.9 | * | 12.2 | 14.5 | 25.5 | * | 12.3 | 13.2 | 27.2 |
| Kentucky | TRIMBLE | * | * | 22.1 | 21.3 | * | * | 26.4 | * | * | 11.6 | 23.6 | * | * | 29.1 | * | * | * | * | * | 29.3 |
| Kentucky | UNION | * | * | 16.3 | 30.0 | * | 9.8 | 21.3 | 30.1 | * | 12.4 | 13.6 | 28.6 | * | * | 9.5 | 28.4 | * | * | 17.2 | 28.6 |
| Kentucky | WARREN | 11.6 | 10.7 | 13.8 | 27.0 | 10.9 | 9.3 | 12.2 | 26.5 | 7.0 | 9.5 | 14.5 | 23.7 | * | 8.5 | 13.4 | 23.1 | 5.9 | 9.5 | 12.3 | 25.0 |
| Kentucky | WASHINGTON | * | * | * | 16.6 | * | * | 20.2 | * | * | 16.0 | 27.9 | * | * | 16.6 | 27.7 | * | * | * | 11.7 | 26.0 |
| Kentucky | WAYNE | * | 14.3 | 16.3 | 26.7 | * | 15.1 | 14.6 | 32.3 | * | 8.8 | 15.3 | 28.5 | * | 14.4 | 14.3 | 27.6 | * | 11.1 | 16.4 | 29.1 |
| Kentucky | WEBSTER | * | * | 13.6 | 30.4 | * | 12.8 | 9.0 | 26.1 | * | * | 16.2 | 28.2 | * | * | 14.7 | 29.9 | * | * | 10.7 | 26.1 |
| Kentucky | WHITLEY | * | 10.2 | 14.4 | 25.6 | * | 9.0 | 14.1 | 26.4 | * | 9.5 | 13.7 | 26.0 | 11.3 | 9.0 | 15.5 | 24.0 | 9.0 | 8.1 | 15.2 | 25.8 |
| Kentucky | WOLFE | * | * | 13.9 | 24.6 | * | * | 20.0 | 28.3 | * | * | 19.4 | 29.4 | * | 19.5 | 12.7 | 32.5 | * | * | 15.3 | 33.1 |
| Kentucky | WOODFORD | * | 10.9 | 10.9 | 22.8 | * | * | 10.6 | 22.7 | * | * | 10.7 | 22.1 | * | * | 5.8 | 24.5 | * | 8.3 | 13.2 | 24.7 |
| Louisiana | | 9.5 | 11.2 | 15.2 | 25.4 | 9.3 | 11.5 | 14.9 | 25.7 | 9.6 | 10.8 | 15.0 | 25.1 | 10.4 | 11.0 | 14.3 | 25.0 | 10.3 | 10.9 | 14.3 | 25.0 |
| Louisiana | ACADIA | * | 6.9 | 16.8 | 26.3 | 10.4 | 11.9 | 12.1 | 25.2 | * | 9.5 | 14.4 | 24.3 | * | 11.3 | 15.7 | 25.0 | * | 10.6 | 11.1 | 25.1 |
| Louisiana | ALLEN | * | 12.2 | 15.8 | 24.3 | * | 11.4 | 16.2 | 27.8 | * | 9.0 | 12.5 | 24.8 | * | 13.5 | 11.2 | 21.5 | * | * | 10.2 | 24.6 |
| Louisiana | ASCENSION | * | 14.9 | 13.5 | 26.3 | * | 14.8 | 13.5 | 25.3 | * | 10.0 | 11.5 | 26.3 | * | 8.4 | 16.8 | 24.1 | * | * | 16.7 | 24.0 |
| Louisiana | ASSUMPTION | * | 16.1 | 13.7 | 24.4 | * | 15.8 | 11.8 | 22.6 | * | * | 17.1 | 23.3 | * | * | 14.6 | 26.7 | * | * | 14.2 | 26.8 |
| Louisiana | AVOUELLES | * | 14.2 | 15.3 | 24.8 | * | 12.1 | 18.3 | 24.1 | * | 8.9 | 18.0 | 23.6 | * | 8.2 | 13.7 | 25.1 | * | 17.5 | 13.8 | 26.2 |
| Louisiana | BEAUREGARD | * | 5.8 | 12.7 | 21.9 | * | 8.8 | 13.5 | 24.2 | * | 8.5 | 14.1 | 26.6 | * | 13.2 | 10.4 | 27.0 | * | 11.8 | 13.0 | 24.1 |
| Louisiana | BIENVILLE | * | 11.8 | 17.1 | 30.9 | * | 12.2 | 20.3 | 29.0 | * | 15.4 | 18.8 | 25.9 | * | 12.5 | 16.9 | 23.2 | * | 10.4 | 13.5 | 24.4 |
| Louisiana | BOSSIER | 10.0 | 8.6 | 13.8 | 21.0 | * | 10.7 | 11.8 | 20.6 | * | 8.4 | 12.4 | 21.1 | * | 9.2 | 13.4 | 23.7 | * | 6.9 | 15.6 | 22.4 |
| Louisiana | CADDO | 8.9 | 9.8 | 14.4 | 23.9 | 10.2 | 11.9 | 14.6 | 24.5 | 9.3 | 12.8 | 15.3 | 25.1 | 10.1 | 11.6 | 14.5 | 24.3 | 9.8 | 12.9 | 13.6 | 22.8 |
| Louisiana | CALCASIEU | 6.0 | 10.4 | 13.0 | 23.6 | 7.4 | 9.2 | 13.6 | 24.8 | 8.4 | 10.6 | 12.7 | 23.5 | 10.7 | 8.1 | 13.1 | 23.8 | 12.9 | 8.3 | 11.2 | 23.8 |
| Louisiana | CALDWELL | * | * | 11.2 | 31.7 | * | * | 13.5 | 33.3 | * | 14.9 | 13.2 | 27.5 | * | * | 12.6 | 25.3 | * | * | 13.5 | 22.8 |
| Louisiana | CAMERON | * | * | * | 25.6 | * | * | * | * | * | * | 30.5 | * | * | * | * | 38.7 | * | * | * | * |
| Louisiana | CATANHOULA | * | 15.7 | 22.5 | 27.6 | * | 14.5 | 13.7 | 25.5 | * | 17.1 | 12.8 | 21.8 | * | 17.6 | 16.0 | 25.1 | * | * | 17.2 | 22.5 |
| Louisiana | CLAIBORNE | * | * | 13.8 | 28.1 | * | 13.8 | 20.7 | 21.5 | * | * | 17.0 | 24.9 | * | *</ | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------------|------------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Louisiana | LAFOURCHE | * | 11.9 | 14.3 | 25.7 | 11.4 | 11.3 | 14.7 | 25.0 | * | 12.0 | 14.3 | 26.7 | * | 12.1 | 12.4 | 27.3 | * | 8.5 | 13.6 | 26.7 |
| Louisiana | LINCOLN | * | 9.0 | 17.5 | 22.9 | * | 9.8 | 16.8 | 24.4 | * | 14.1 | 15.6 | 21.4 | * | 13.2 | 13.6 | 24.2 | * | 11.1 | 19.6 | 28.4 |
| Louisiana | LIVINGSTON | * | 8.9 | 13.6 | 27.3 | 15.3 | 10.2 | 13.9 | 25.5 | * | 11.5 | 12.5 | 25.4 | * | 8.9 | 12.7 | 21.1 | * | 9.6 | 14.4 | 23.0 |
| Louisiana | MADISON | * | * | 19.2 | 32.3 | * | 16.5 | 16.8 | 30.7 | * | * | 23.6 | 29.4 | * | * | 15.4 | 27.1 | * | * | 21.4 | 23.4 |
| Louisiana | MOREHOUSE | * | 9.6 | 17.5 | 26.4 | * | 9.7 | 14.7 | 24.1 | * | 18.1 | 16.5 | 22.0 | * | 20.0 | 11.6 | 23.6 | * | 18.3 | 13.4 | 21.7 |
| Louisiana | NATCHITOCHE | * | 10.7 | 15.1 | 22.3 | * | 9.6 | 12.5 | 21.6 | * | 5.4 | 12.5 | 22.6 | * | 9.2 | 10.6 | 27.0 | * | 9.5 | 12.1 | 19.4 |
| Louisiana | ORLEANS | 11.0 | 12.9 | 14.8 | 26.0 | 9.9 | 12.2 | 15.8 | 27.8 | 7.5 | 13.5 | 19.2 | 27.9 | 14.1 | 13.5 | 15.1 | 27.4 | 12.4 | 15.0 | 15.6 | 28.4 |
| Louisiana | OUACHITA | * | 10.5 | 14.9 | 23.9 | 10.0 | 12.5 | 14.2 | 24.3 | 11.7 | 8.7 | 12.6 | 24.8 | 17.9 | 10.4 | 18.2 | 24.2 | 16.4 | 9.3 | 14.4 | 24.4 |
| Louisiana | PLAQUEMINES | * | * | 12.9 | 30.0 | * | * | 17.2 | 23.2 | * | * | 24.7 | * | * | 18.1 | 23.0 | * | * | * | * | 24.2 |
| Louisiana | POINTE COUPEE | * | * | 15.4 | 25.8 | * | 14.4 | 13.9 | 26.5 | * | * | 14.4 | 26.6 | * | 18.1 | 14.4 | 26.6 | * | * | 16.7 | 23.7 |
| Louisiana | RAPIDES | 9.8 | 11.8 | 15.1 | 24.7 | 8.0 | 9.3 | 14.5 | 23.7 | 8.1 | 9.2 | 14.6 | 24.8 | 8.3 | 10.1 | 13.0 | 23.2 | 9.0 | 8.4 | 13.7 | 23.6 |
| Louisiana | RED RIVER | * | * | 6.5 | 24.4 | * | * | * | 29.9 | * | * | 13.2 | 21.8 | * | * | 10.1 | 24.2 | * | * | 12.1 | 24.2 |
| Louisiana | RICHLAND | * | 11.3 | 20.0 | 21.7 | * | * | 13.2 | 23.9 | * | 19.0 | 11.6 | 23.8 | * | 11.9 | 14.6 | 25.2 | * | 10.8 | 13.1 | 21.9 |
| Louisiana | SABINE | * | 9.8 | 16.3 | 25.7 | * | 6.6 | 14.9 | 26.2 | * | 10.5 | 15.2 | 28.0 | * | 11.5 | 13.8 | 23.3 | * | 11.6 | 12.1 | 25.4 |
| Louisiana | ST. BERNARD | * | * | 13.2 | 34.7 | * | * | 19.4 | 27.6 | * | * | 15.0 | 25.7 | * | * | 20.5 | 25.8 | * | 21.0 | 20.7 | 28.6 |
| Louisiana | ST. CHARLES | * | 12.2 | 16.0 | 25.6 | * | 11.5 | 18.1 | 27.8 | * | 12.6 | 12.6 | 29.2 | * | 14.0 | 14.9 | 24.3 | * | * | 16.2 | 27.8 |
| Louisiana | ST. HELENA | * | * | * | 26.6 | * | * | * | 29.7 | * | * | 25.2 | 26.0 | * | * | * | 28.6 | * | * | * | 28.4 |
| Louisiana | ST. JAMES | * | 10.9 | 17.2 | 27.3 | * | * | 18.1 | 23.1 | * | 10.5 | 23.3 | 24.2 | * | 18.7 | 13.0 | 23.1 | * | * | 16.8 | 27.2 |
| Louisiana | ST. JOHN BAPTIST | * | 12.4 | 15.6 | 28.3 | * | 6.0 | 13.4 | 29.6 | * | 12.0 | 16.5 | 27.2 | * | 12.7 | 13.8 | 32.4 | * | * | 11.8 | 26.7 |
| Louisiana | ST. LANDRY | * | 8.3 | 13.9 | 25.5 | * | 10.4 | 14.0 | 24.6 | 9.6 | 7.4 | 16.4 | 24.7 | * | 8.7 | 13.2 | 24.7 | 7.8 | 10.8 | 13.6 | 24.6 |
| Louisiana | ST. MARTIN | * | 9.2 | 12.6 | 25.3 | * | 8.1 | 14.8 | 24.8 | * | 7.9 | 12.8 | 23.2 | * | 11.0 | 15.4 | 21.3 | * | 7.2 | 14.0 | 24.0 |
| Louisiana | ST. MARY | * | 10.9 | 14.8 | 26.0 | 13.5 | 11.6 | 17.2 | 26.1 | * | 8.3 | 15.7 | 24.1 | * | 10.1 | 14.9 | 23.6 | 14.3 | 12.0 | 15.2 | 23.7 |
| Louisiana | ST. TAMMANY | 5.7 | 12.2 | 15.6 | 27.4 | 11.1 | 10.9 | 13.7 | 28.3 | 7.8 | 10.5 | 15.7 | 26.1 | 6.5 | 10.5 | 13.9 | 24.8 | 5.3 | 11.2 | 13.3 | 26.3 |
| Louisiana | TANGIPAHOA | 14.5 | 12.0 | 14.8 | 30.2 | 7.2 | 11.4 | 16.6 | 28.3 | * | 8.5 | 17.1 | 28.4 | 7.4 | 11.5 | 16.1 | 28.1 | 7.9 | 10.1 | 16.1 | 28.9 |
| Louisiana | TENSAS | * | * | 10.2 | 26.8 | * | * | 22.3 | 17.6 | * | * | 28.8 | * | * | 18.2 | 35.4 | * | * | * | * | 23.1 |
| Louisiana | TERREBONNE | 7.9 | 11.4 | 14.1 | 25.5 | 11.4 | 9.7 | 15.2 | 25.0 | 16.3 | 9.7 | 17.1 | 24.2 | * | 10.3 | 13.1 | 26.9 | 8.5 | 12.3 | 15.0 | 25.9 |
| Louisiana | UNION | * | 10.5 | 20.3 | 20.4 | * | 8.2 | 19.5 | 23.9 | * | 9.9 | 17.4 | 24.7 | * | 8.8 | 9.6 | 27.7 | * | 9.0 | 14.1 | 24.7 |
| Louisiana | VERMILION | * | 8.2 | 15.2 | 25.4 | * | 11.7 | 13.2 | 26.9 | * | 11.9 | 15.4 | 26.5 | * | 9.7 | 13.4 | 26.3 | * | 8.0 | 12.4 | 27.9 |
| Louisiana | VERNON | * | 12.4 | 17.1 | 25.6 | * | 15.8 | 12.8 | 30.5 | * | 9.3 | 13.5 | 27.7 | * | 10.5 | 15.5 | 27.4 | * | 11.8 | 13.9 | 28.4 |
| Louisiana | W. BATON ROUGE | * | * | 12.0 | 27.5 | * | 17.4 | 20.6 | 25.9 | * | * | 19.5 | 24.0 | * | 15.7 | 8.6 | 22.1 | * | * | 19.5 | 29.0 |
| Louisiana | WASHINGTON | * | 10.0 | 15.3 | 27.2 | * | 13.3 | 12.6 | 23.1 | * | 12.2 | 13.4 | 25.0 | * | 4.6 | 17.2 | 21.6 | * | 11.5 | 15.1 | 22.5 |
| Louisiana | WEBSTER | * | 12.2 | 15.5 | 24.9 | * | 11.2 | 16.8 | 26.4 | * | 8.9 | 10.3 | 26.3 | * | 9.0 | 11.1 | 25.9 | * | 6.8 | 14.1 | 25.6 |
| Louisiana | WEST CARROLL | * | 12.2 | 25.0 | 27.4 | * | 10.6 | 15.5 | 26.1 | * | * | 16.4 | 26.3 | * | 10.4 | 26.3 | * | 9.7 | 12.6 | 23.5 | |
| Louisiana | WEST FELICIANA | * | * | 16.8 | 26.6 | * | * | 14.9 | 32.5 | * | * | 16.8 | 27.5 | * | * | * | 18.3 | * | * | * | 17.8 |
| Louisiana | WVNN | * | 11.4 | 21.0 | 27.7 | * | 10.0 | 16.0 | 27.9 | * | * | 13.7 | 23.9 | * | 13.8 | 14.0 | 28.0 | * | * | 15.2 | 26.7 |
| Maine | | 9.2 | 11.3 | 14.1 | 23.3 | 9.2 | 10.5 | 13.5 | 23.8 | 9.4 | 10.9 | 13.6 | 23.5 | 9.5 | 10.6 | 13.8 | 22.7 | 8.1 | 10.2 | 12.6 | 22.6 |
| Maine | ANDROSCOGGIN | 7.0 | 11.6 | 16.1 | 21.2 | 10.2 | 14.6 | 13.5 | 22.4 | 9.9 | 16.2 | 15.1 | 23.1 | 11.8 | 12.5 | 15.1 | 20.5 | 8.3 | 15.0 | 12.9 | 18.8 |
| Maine | AROOSTOOK | * | 10.5 | 13.1 | 22.0 | 11.7 | 8.3 | 12.8 | 20.5 | * | 10.8 | 12.3 | 21.4 | * | 9.5 | 10.9 | 21.8 | 10.3 | 9.6 | 12.6 | 24.1 |
| Maine | CUMBERLAND | 11.4 | 11.1 | 14.1 | 23.4 | 11.1 | 11.3 | 13.9 | 24.4 | 9.3 | 12.9 | 13.3 | 23.6 | 11.4 | 11.5 | 12.8 | 21.8 | 8.7 | 9.7 | 13.1 | 21.7 |
| Maine | FRANKLIN | * | 13.0 | 13.9 | 25.1 | * | 11.4 | 13.8 | 20.9 | * | 13.4 | 11.6 | 22.6 | * | 14.3 | 13.4 | 27.9 | * | 14.7 | 11.4 | 23.7 |
| Maine | HANCOCK | 7.9 | 13.1 | 15.0 | 26.5 | 10.2 | 11.3 | 13.9 | 24.9 | * | 11.5 | 13.5 | 25.2 | * | 10.1 | 14.8 | 24.3 | 10.2 | 10.0 | 13.3 | 24.6 |
| Maine | KENNEBEC | 10.0 | 11.7 | 11.9 | 22.4 | 7.5 | 10.6 | 13.3 | 23.4 | 9.5 | 11.1 | 13.1 | 23.8 | 12.5 | 9.3 | 13.6 | 21.7 | 12.7 | 9.8 | 12.0 | 21.0 |
| Maine | KNOX | 11.4 | 10.9 | 13.3 | 25.1 | * | 7.9 | 11.0 | 24.4 | 11.0 | 9.6 | 15.5 | 24.0 | 11.5 | 12.5 | 13.8 | 21.6 | * | 10.3 | 10.5 | 22.7 |
| Maine | LINCOLN | * | 14.1 | 14.2 | 24.5 | * | 5.5 | 12.5 | 23.6 | * | 9.7 | 11.0 | 22.7 | * | 7.2 | 11.3 | 23.5 | * | 7.0 | 12.8 | 18.5 |
| Maine | OXFORD | * | 11.7 | 14.0 | 21.9 | * | 10.2 | 14.1 | 24.1 | 12.8 | 9.0 | 15.8 | 24.0 | * | 9.9 | 15.1 | 25.1 | * | 9.8 | 14.1 | 23.7 |
| Maine | PENOBSCOT | 7.4 | 9.6 | 13.9 | 24.0 | 10.9 | 11.3 | 12.8 | 24.8 | 10.0 | 9.4 | 12.5 | 23.8 | 9.0 | 10.4 | 15.5 | 23.7 | 8.7 | 9.7 | 13.0 | 25.4 |
| Maine | PISCATAQUIS | * | 7.0 | 16.7 | 22.0 | * | 9.8 | 13.1 | 21.6 | * | 10.6 | 18.3 | 23.7 | * | 9.6 | 13.6 | 17.2 | * | 8.9 | 16.7 | 23.8 |
| Maine | SAGadahoc | * | 9.5 | 15.2 | 22.1 | * | 10.5 | 13.3 | 28.6 | * | 10.3 | 15.0 | 24.5 | * | 6.6 | 16.1 | 27.3 | * | 7.5 | 14.5 | 21.9 |
| Maine | SOMERSET | * | 11.7 | 16.2 | 25.9 | * | 9.8 | 12.3 | 24.7 | * | 6.8 | 12.3 | 24.6 | * | 10.1 | 14.0 | 23.4 | * | 9.0 | 10.2 | 22.2 |
| Maine | WALDO | 16.9 | 10.1 | 16.6 | 23.1 | * | 12.5 | 12.8 | 25.3 | * | 7.9 | 14.2 | 26.0 | * | 12.5 | 13.5 | 25.2 | * | 11.4 | 13.3 | 23.4 |
| Maine | WASHINGTON | 15.4 | 11.0 | 14.3 | 24.8 | * | 7.5 | 16.3 | 23.7 | * | 9.5 | 16.3 | 22.6 | * | 12.4 | 13.0 | 23.3 | * | 9.7 | 12.2 | 25.3 |
| Maine | YORK | 8.8 | 12.7 | 13.4 | 22.5 | 8.7 | 9.1 | 14.9 | 23.7 | 10.3 | 9.2 | 13.5 | 23.1 | 8.2 | 10.3 | 14.3 | 22.8 | 5.8 | 9.8 | 12.8 | 21.9 |
| Maryland | | 11.2 | 11.6 | 16.0 | 29.5 | 11.8 | 11.9 | 16.0 | 29.5 | 10.3 | 12.3 | 16.0 | 29.5 | 10.0 | 11.6 | 15.0 | 28.7 | 10.4 | 11.3 | 14.5 | 27.4 |
| Maryland | ALLEGANY | * | 14.3 | 15.0 | 25.2 | 15.2 | 12.1 | 14.3 | 27.4 | * | 11.8 | 15.9 | 25.7 | * | 9.8 | 14.6 | 25.7 | 9.6 | 12.9 | 14.1 | 25.2 |
| Maryland | ANNE ARUNDEL | 9.4 | 9.9 | 16.9 | 29.2 | 10.0 | 11.4 | 16.7 | 30.0 | 10.0 | 11.4 | 15.2 | 30.0 | 7.8 | 11.1 | 14.9 | 28.3 | 9.8 | 10.1 | 14.5 | 27.5 |
| Maryland | BALTIMORE | 11.6 | 11.7 | 15.3 | 28.8 | 10.8 | 11.5 | 16.0 | 29.4 | 9.6 | 10.9 | 16.3 | 28.4 | 10.2 | 11.4 | 14.8 | 28.3 | 10.6 | 10.6 | 13.8 | 26.9 |
| Maryland | BALTIMORE CITY | 12.4 | 13.1 | 19.4 | 34.9 | 11.4 | 14.2 | 19.5 | 34.6 | 11.4 | 15.3 | 19.6 | 36.2 | 11.5 | 14.3 | 18.7 | 34.9 | 10.8 | 15.0 | 17.8 | 33.3 |
| Maryland | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------------|----------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Massachusetts | BARNSTABLE | 13.8 | 9.2 | 13.5 | 23.9 | 7.3 | 11.1 | 13.2 | 23.5 | 6.7 | 10.1 | 13.3 | 22.7 | 7.4 | 9.5 | 13.2 | 22.5 | 5.7 | 9.6 | 12.6 | 23.3 |
| Massachusetts | BERKSHIRE | 10.7 | 10.9 | 14.8 | 24.8 | 8.1 | 11.1 | 14.6 | 25.9 | 6.6 | 9.9 | 14.4 | 24.3 | 8.4 | 11.3 | 13.5 | 25.0 | 8.8 | 11.4 | 14.8 | 24.2 |
| Massachusetts | BRISTOL | 9.3 | 10.8 | 14.4 | 25.8 | 7.7 | 10.4 | 14.6 | 25.6 | 10.8 | 11.1 | 14.2 | 26.9 | 11.3 | 11.8 | 14.8 | 26.8 | 9.6 | 11.7 | 14.1 | 26.5 |
| Massachusetts | DUKES | * | 9.2 | 8.1 | 22.2 | * | 9.9 | 14.1 | 18.8 | * | 13.6 | 12.4 | 18.1 | * | 10.7 | 12.0 | 23.9 | * | * | 11.5 | 22.9 |
| Massachusetts | ESSEX | 10.5 | 9.6 | 14.2 | 24.9 | 10.2 | 11.4 | 14.9 | 24.6 | 8.9 | 11.1 | 14.0 | 25.2 | 9.8 | 12.0 | 13.7 | 25.1 | 11.1 | 10.6 | 13.5 | 24.3 |
| Massachusetts | FRANKLIN | 9.2 | 12.3 | 12.1 | 28.5 | 12.5 | 12.3 | 17.6 | 24.4 | 9.6 | 9.3 | 13.8 | 22.3 | 11.5 | 11.0 | 15.1 | 23.9 | 8.0 | 10.6 | 15.7 | 24.2 |
| Massachusetts | HAMPDEN | 10.5 | 10.1 | 13.6 | 25.3 | 8.3 | 10.8 | 15.3 | 25.4 | 12.4 | 12.2 | 14.9 | 26.2 | 10.9 | 12.3 | 14.8 | 24.6 | 10.6 | 11.7 | 13.0 | 23.2 |
| Massachusetts | HAMPSHIRE | 9.7 | 11.1 | 15.5 | 23.9 | 9.1 | 9.9 | 16.5 | 23.8 | 11.7 | 10.0 | 12.7 | 25.2 | 7.9 | 12.8 | 12.4 | 23.8 | 5.7 | 13.9 | 13.0 | 23.4 |
| Massachusetts | MIDDLESEX | 9.5 | 11.6 | 16.1 | 27.2 | 10.6 | 10.3 | 15.7 | 27.4 | 9.6 | 11.8 | 15.8 | 27.3 | 9.6 | 12.3 | 15.3 | 26.9 | 9.0 | 11.7 | 15.0 | 25.9 |
| Massachusetts | NANTUCKET | * | * | 16.8 | 26.7 | * | * | 13.0 | 19.8 | * | * | 24.3 | 21.7 | * | * | 20.4 | * | * | * | * | * |
| Massachusetts | NORFOLK | 11.9 | 12.1 | 16.0 | 27.4 | * | 11.4 | 15.8 | 28.1 | 9.8 | 13.4 | 16.3 | 27.4 | 9.5 | 11.8 | 16.5 | 26.5 | 9.5 | 12.0 | 14.5 | 25.2 |
| Massachusetts | PLYMOUTH | 9.0 | 11.8 | 15.8 | 27.9 | 10.6 | 11.7 | 16.1 | 28.1 | 11.2 | 11.9 | 15.8 | 28.3 | 11.2 | 11.1 | 16.3 | 27.2 | 10.6 | 12.4 | 15.0 | 27.7 |
| Massachusetts | SUFFOLK | 10.8 | 13.0 | 17.6 | 28.9 | 12.8 | 14.1 | 19.1 | 29.5 | 14.4 | 14.6 | 17.4 | 29.1 | 10.2 | 14.1 | 18.2 | 28.4 | 10.0 | 15.0 | 16.7 | 28.3 |
| Massachusetts | WORCESTER | 10.1 | 13.3 | 16.3 | 27.1 | 9.8 | 13.6 | 16.0 | 27.9 | 11.4 | 13.1 | 15.0 | 28.4 | 11.6 | 11.8 | 16.3 | 28.8 | 10.0 | 13.7 | 16.7 | 27.3 |
| Michigan | | 7.7 | 9.6 | 13.6 | 26.8 | 7.9 | 10.0 | 13.4 | 27.6 | 8.7 | 9.8 | 13.2 | 26.7 | 8.0 | 9.1 | 12.6 | 25.6 | 8.3 | 9.6 | 12.9 | 25.8 |
| Michigan | ALCONA | * | * | 11.3 | 21.4 | * | 12.1 | 9.4 | 24.6 | * | * | 6.3 | 23.1 | * | * | 20.8 | * | * | 11.3 | 20.5 | |
| Michigan | ALGER | * | * | 20.7 | 18.5 | * | 16.2 | 19.2 | 16.2 | * | * | 9.6 | 18.7 | * | * | 9.6 | 18.6 | * | * | 22.8 | |
| Michigan | ALLEGAN | * | 7.7 | 13.8 | 22.1 | * | 6.9 | 13.4 | 25.4 | * | 7.7 | 14.0 | 25.6 | * | 6.4 | 12.2 | 21.9 | 8.3 | 9.7 | 12.0 | 22.1 |
| Michigan | ALPENA | * | 8.5 | 13.3 | 25.2 | * | 10.3 | 11.7 | 20.4 | * | 10.7 | 10.8 | 23.8 | * | 8.9 | 10.9 | 23.4 | * | 6.0 | 9.5 | 19.9 |
| Michigan | ANTRIM | * | 6.6 | 12.6 | 22.6 | * | * | 12.3 | 26.4 | * | * | 10.9 | 18.7 | * | 7.1 | 10.0 | 24.8 | * | 8.5 | 12.2 | 23.7 |
| Michigan | ARENAC | * | 11.6 | 10.0 | 25.9 | * | 6.9 | 12.3 | 30.5 | * | 11.0 | 6.9 | 24.7 | * | 11.9 | 25.6 | * | * | 8.4 | 20.5 | |
| Michigan | BARAGA | * | * | 17.7 | 27.0 | * | * | 19.0 | 29.4 | * | * | 13.2 | 29.4 | * | * | 11.5 | 24.5 | * | * | 13.8 | 20.0 |
| Michigan | BARRY | * | 7.1 | 12.0 | 27.6 | * | 8.2 | 14.5 | 26.1 | * | 9.1 | 10.5 | 23.2 | * | 12.1 | 10.5 | 20.9 | * | 10.4 | 11.0 | 21.7 |
| Michigan | BAY | 10.7 | 8.1 | 13.9 | 26.4 | * | 9.1 | 13.0 | 24.8 | * | 10.0 | 12.4 | 23.8 | * | 9.3 | 11.3 | 22.5 | 9.7 | 6.2 | 11.8 | 23.0 |
| Michigan | BENZIE | * | 11.8 | 18.5 | 20.5 | * | 10.9 | 20.5 | 20.5 | * | 7.2 | 19.1 | * | * | 8.4 | 24.3 | * | * | 12.1 | 21.5 | |
| Michigan | BERRIE | 4.8 | 12.9 | 12.9 | 20.7 | 6.7 | 11.2 | 13.9 | 22.9 | 11.9 | 9.4 | 12.8 | 22.2 | 12.1 | 7.6 | 12.1 | 21.7 | 5.3 | 10.5 | 13.4 | 23.6 |
| Michigan | BRANCH | * | 9.8 | 15.1 | 27.8 | * | 11.9 | 13.9 | 24.1 | * | 12.9 | 14.1 | 24.9 | * | 9.1 | 12.8 | 22.7 | * | 8.6 | 12.7 | 23.3 |
| Michigan | CALHOUN | * | 10.8 | 14.6 | 26.0 | * | 11.3 | 14.7 | 25.9 | 8.0 | 11.0 | 12.7 | 28.9 | * | 8.9 | 12.8 | 25.6 | * | 9.7 | 12.5 | 23.6 |
| Michigan | CASS | * | 7.6 | 14.9 | 24.5 | * | 8.2 | 12.7 | 19.8 | * | 7.0 | 13.7 | 23.4 | * | 7.8 | 9.2 | 21.4 | * | 9.5 | 9.2 | 23.0 |
| Michigan | CHARLEVOIX | * | 8.3 | 12.6 | 20.0 | * | 7.3 | 12.3 | 31.3 | * | 12.3 | 11.8 | 26.0 | * | 8.1 | 13.5 | 21.0 | * | 7.6 | 7.9 | 20.3 |
| Michigan | CHEBOYGAN | * | 7.9 | 12.8 | 23.8 | * | 11.5 | 21.9 | 11.9 | * | 10.9 | 10.1 | 18.4 | * | 8.3 | 9.1 | 22.7 | * | * | 8.6 | 24.7 |
| Michigan | CHIPPEWA | * | 9.8 | 14.6 | 24.5 | * | 7.3 | 11.7 | 24.7 | * | 6.4 | 10.5 | 23.3 | * | * | 9.6 | 23.8 | * | 6.6 | 12.9 | 20.1 |
| Michigan | CLARE | * | 7.4 | 16.7 | 28.8 | * | 7.6 | 11.6 | 23.8 | * | 9.2 | 14.7 | 25.4 | * | 6.5 | 9.1 | 23.3 | * | 10.5 | 13.7 | 20.7 |
| Michigan | CLINTON | * | 13.6 | 10.3 | 24.9 | * | 6.2 | 12.6 | 23.6 | * | 5.5 | 10.6 | 26.2 | * | 9.0 | 11.7 | 21.8 | * | 8.4 | 9.9 | 20.9 |
| Michigan | CRAWFORD | * | 14.7 | 15.3 | 24.8 | * | * | * | 23.9 | * | * | 13.9 | 23.9 | * | * | 6.9 | 23.7 | * | * | 9.6 | 21.7 |
| Michigan | DELTA | * | 11.3 | 11.7 | 20.0 | * | 11.7 | 11.3 | 21.0 | * | 4.7 | 10.9 | 22.7 | * | 9.8 | 10.7 | 24.5 | * | 10.5 | 10.4 | 21.7 |
| Michigan | DICKINSON | * | 10.0 | 13.8 | 22.0 | * | 9.4 | 13.7 | 22.9 | * | 10.3 | 12.7 | 20.0 | * | 12.6 | 9.3 | 21.1 | * | * | 11.6 | 22.0 |
| Michigan | EATON | * | 9.2 | 13.0 | 25.7 | * | 9.1 | 13.1 | 23.0 | 16.0 | 11.9 | 12.7 | 23.5 | * | 7.6 | 11.5 | 22.9 | * | 6.2 | 10.2 | 24.3 |
| Michigan | EMMET | * | 13.7 | 9.0 | 20.1 | * | 8.1 | 13.8 | 22.0 | * | 9.3 | 15.2 | 24.2 | * | 5.9 | 8.7 | 22.4 | * | 6.8 | 10.8 | 17.7 |
| Michigan | GENESEE | 7.8 | 8.1 | 11.8 | 25.2 | 7.9 | 10.0 | 12.0 | 25.7 | 8.6 | 9.6 | 12.9 | 26.6 | 7.5 | 7.5 | 11.7 | 25.5 | 8.4 | 9.9 | 11.9 | 24.4 |
| Michigan | GLADWIN | * | 8.6 | 11.1 | 23.7 | * | 10.1 | 10.9 | 24.3 | * | * | 14.0 | 26.5 | * | 11.2 | 13.5 | 22.3 | * | 7.2 | 11.9 | 22.4 |
| Michigan | GOGEBIC | * | * | 15.5 | 22.3 | * | * | 13.5 | 23.4 | * | 11.5 | 13.6 | 22.7 | * | 11.0 | 8.2 | 14.9 | * | 9.8 | 9.4 | 18.1 |
| Michigan | GRAND TRAVERSE | 12.2 | 7.8 | 13.1 | 22.1 | * | 12.7 | 11.4 | 21.7 | 9.7 | 8.7 | 12.8 | 22.5 | * | 7.6 | 11.5 | 21.9 | * | 11.8 | 11.7 | 20.4 |
| Michigan | GRATIOT | * | 10.3 | 12.3 | 20.6 | * | 6.2 | 13.8 | 23.4 | * | 8.1 | 13.9 | 25.9 | * | 8.4 | 12.1 | 22.4 | * | 5.3 | 10.7 | 21.9 |
| Michigan | HILLSDALE | * | 9.7 | 13.0 | 25.7 | * | 10.1 | 12.0 | 26.9 | * | 9.6 | 14.0 | 25.4 | * | 10.9 | 13.0 | 21.8 | * | 10.9 | 10.6 | 21.9 |
| Michigan | HOUGHTON | * | 6.8 | 16.6 | 23.8 | * | 5.4 | 14.4 | 23.9 | * | 6.1 | 13.0 | 25.8 | * | 8.5 | 13.6 | 23.0 | * | 8.5 | 15.0 | 25.6 |
| Michigan | HURON | * | 10.9 | 13.4 | 21.6 | * | 8.0 | 12.3 | 24.9 | * | 8.4 | 9.2 | 21.8 | * | 8.9 | 10.2 | 19.9 | * | * | 9.8 | 21.1 |
| Michigan | INGHAM | 7.0 | 10.4 | 13.7 | 26.8 | 9.1 | 10.2 | 14.2 | 27.1 | 9.1 | 11.3 | 13.3 | 26.3 | 6.3 | 9.6 | 12.3 | 25.0 | 7.9 | 9.2 | 13.3 | 24.1 |
| Michigan | IONIA | * | 8.0 | 12.0 | 25.0 | * | 11.7 | 13.8 | 23.9 | * | 11.5 | 9.8 | 20.3 | * | 9.1 | 11.6 | 22.3 | * | 7.5 | 11.4 | 22.8 |
| Michigan | IOSCO | * | 8.6 | 16.8 | 23.7 | * | 6.1 | 13.1 | 24.2 | * | 9.0 | 10.5 | 26.2 | * | 8.0 | 10.7 | 21.1 | * | 7.2 | 12.7 | 19.9 |
| Michigan | IRON | * | 11.9 | 15.6 | 22.1 | * | 11.2 | 13.3 | 26.4 | * | 10.9 | 12.1 | 24.7 | * | * | 13.5 | 22.1 | * | * | 12.1 | 28.9 |
| Michigan | ISABELLA | * | 7.0 | 11.4 | 23.8 | * | 12.3 | 11.6 | 24.7 | * | 9.1 | 10.4 | 21.9 | * | 4.3 | 11.4 | 22.6 | 11.9 | 8.0 | 12.6 | 23.9 |
| Michigan | JACKSON | 10.9 | 10.2 | 15.1 | 23.7 | 9.3 | 8.6 | 14.2 | 23.3 | 9.0 | 11.2 | 12.7 | 24.0 | 7.8 | 11.1 | 12.8 | 22.6 | 7.8 | 8.8 | 14.2 | 23.8 |
| Michigan | KALAMAZOO | 7.2 | 10.7 | 13.9 | 22.7 | 6.3 | 9.3 | 14.9 | 25.3 | 9.8 | 8.8 | 13.1 | 23.2 | 5.6 | 8.2 | 12.4 | 23.6 | 7.4 | 9.3 | 11.9 | 21.4 |
| Michigan | KALKASKA | * | * | 15.2 | 23.1 | * | * | 12.6 | 19.1 | * | * | 9.0 | 21.7 | * | * | 8.5 | 20.2 | * | * | 8.5 | 22.6 |
| Michigan | KENT | 8.7 | 9.2 | 13.1 | 25.3 | 9.0 | 9.7 | 13.8 | 26.0 | 9.5 | 11.0 | 14.0 | 25.0 | 8.3 | 9.8 | 12.9 | 23.3 | 5.7 | 11.5 | 13.0 | 23.6 |
| Michigan | KEWEENAW | * | * | * | * | * | * | 23.5 | * | * | * | * | * | * | * | 26.5 | * | * | * | * | 22.4 |
| Michigan | LAKE | * | 11.8 | 22.4 | 22.4 | * | 9.0 | 13.1 | 23.3 | 9.3 | 13.1 | 14.9 | 22.6 | * | 9.6 | 16.7 | 22.6 | * | * | 12.5 | 20.9 |
| Michigan | LAPER | * | 7.8 | 12.7 | 24.3 | * | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | | |
|------------------|---------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|---|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 | |
| Michigan | OCEANA | * | 7.9 | 11.1 | 24.8 | * | 8.2 | 10.5 | 23.9 | * | 9.1 | 8.4 | 21.9 | * | 8.0 | 11.7 | 18.2 | * | 7.5 | 13.1 | 23.9 | |
| Michigan | OGEMAW | * | 13.3 | 12.4 | 25.1 | * | 9.8 | 9.8 | 25.5 | * | 9.7 | 23.2 | * | 8.9 | 19.5 | * | 8.9 | * | 7.4 | 22.6 | 22.6 | |
| Michigan | ONTONAGON | * | * | 20.0 | 32.1 | * | * | 10.6 | 25.9 | * | * | 12.0 | 32.0 | * | * | 18.2 | 21.6 | * | * | 14.9 | 27.3 | |
| Michigan | OSCEOLA | * | 5.7 | 6.7 | 23.9 | * | * | 17.9 | 17.9 | * | 7.0 | 14.0 | 21.6 | * | 10.2 | 9.7 | 21.4 | * | * | 14.2 | 24.6 | |
| Michigan | OSCODA | * | * | 9.2 | 23.8 | * | * | 14.1 | 25.9 | * | * | 12.0 | 20.2 | * | * | 14.4 | 23.2 | * | * | * | 23.7 | |
| Michigan | OTSEGO | * | 6.7 | 14.1 | 20.3 | * | * | 8.7 | 25.4 | * | * | 14.1 | 20.1 | * | * | 11.8 | 18.5 | * | * | 10.6 | 18.6 | |
| Michigan | OTTAWA | 5.2 | 7.1 | 10.7 | 22.2 | 8.4 | 8.0 | 13.9 | 22.5 | 10.2 | 7.4 | 10.7 | 21.0 | 7.0 | 7.0 | 11.0 | 19.3 | 10.0 | 6.8 | 9.7 | 21.1 | |
| Michigan | PRESQUE ISLE | * | 7.5 | 10.8 | 18.6 | * | 10.2 | 8.6 | 20.0 | * | 8.2 | 11.1 | 20.7 | * | * | 8.9 | 20.7 | * | * | 12.5 | 18.6 | |
| Michigan | ROSCOMMON | * | 7.7 | 12.5 | 25.7 | * | 6.5 | 12.4 | 22.7 | * | 8.8 | 10.0 | 22.1 | * | 10.4 | 10.3 | 23.1 | * | 8.4 | 11.7 | 23.4 | |
| Michigan | SAGINAW | 6.6 | 9.4 | 14.1 | 26.5 | 5.9 | 10.8 | 11.3 | 28.2 | 11.1 | 8.9 | 14.2 | 28.3 | 7.7 | 10.2 | 14.5 | 26.6 | 10.2 | 9.6 | 14.5 | 28.0 | |
| Michigan | SANILAC | * | 9.8 | 11.7 | 25.7 | * | 6.9 | 13.4 | 23.3 | * | 7.4 | 12.5 | 25.3 | * | 6.9 | 10.2 | 25.1 | * | 9.2 | 10.2 | 24.0 | |
| Michigan | SCHOOLCRAFT | * | * | 12.3 | 18.2 | * | 17.6 | 13.6 | 19.3 | * | * | * | 15.3 | * | * | 11.9 | 23.2 | * | * | 11.1 | 18.5 | |
| Michigan | SHIAWASSEE | * | 6.0 | 11.7 | 22.4 | * | 8.6 | 10.9 | 20.2 | * | 6.8 | 11.9 | 22.3 | * | 8.9 | 10.8 | 20.8 | * | 8.5 | 11.7 | 23.4 | |
| Michigan | ST. CLAIR | 7.4 | 5.6 | 12.4 | 25.8 | * | 7.4 | 11.2 | 25.0 | * | 8.7 | 12.2 | 26.2 | 9.1 | 7.2 | 13.1 | 26.0 | * | 10.3 | 11.6 | 24.9 | |
| Michigan | ST. JOSEPH | * | 6.7 | 14.4 | 25.1 | * | 7.5 | 14.9 | 25.2 | * | 9.0 | 13.5 | 23.2 | * | 8.7 | 12.2 | 20.2 | 13.7 | 8.8 | 11.6 | 18.7 | |
| Michigan | TUSCOLA | * | 9.0 | 13.8 | 25.9 | * | 10.2 | 11.3 | 26.3 | * | 8.8 | 12.9 | 24.7 | * | 7.8 | 11.9 | 24.0 | * | 9.2 | 12.2 | 24.1 | |
| Michigan | VAN BUREN | * | 8.9 | 13.7 | 21.6 | * | 7.6 | 14.8 | 22.3 | * | 10.2 | 12.1 | 24.1 | * | 10.3 | 12.8 | 22.9 | * | 7.5 | 13.4 | 18.8 | |
| Michigan | WASHTENAW | 7.0 | 10.3 | 14.5 | 26.7 | 12.6 | 12.5 | 14.5 | 27.5 | 9.3 | 11.2 | 14.8 | 25.3 | 6.7 | 10.0 | 14.7 | 25.9 | 11.6 | 11.4 | 12.6 | 26.2 | |
| Michigan | WAYNE | 8.6 | 11.8 | 15.5 | 30.4 | 9.5 | 12.1 | 15.3 | 29.5 | 9.2 | 11.1 | 15.0 | 29.8 | 9.6 | 10.6 | 14.3 | 29.1 | 10.0 | 11.8 | 15.6 | 29.7 | |
| Michigan | WEXFORD | * | 7.0 | 13.5 | 24.1 | * | 12.2 | 9.0 | 23.6 | * | 8.7 | 12.8 | 23.2 | * | 8.9 | 12.1 | 19.3 | * | 7.3 | 8.5 | 23.9 | |
| Minnesota | | 9.4 | 11.1 | 15.9 | 26.1 | 9.0 | 11.3 | 15.8 | 26.3 | 9.8 | 11.1 | 15.6 | 25.5 | 9.6 | 11.4 | 15.5 | 25.0 | 9.7 | 11.2 | 14.6 | 24.7 | |
| Minnesota | AITKIN | * | 13.7 | 15.7 | 26.4 | * | 11.0 | 15.7 | 24.9 | * | 8.9 | 15.7 | 23.2 | * | 14.7 | 10.2 | 21.8 | * | * | 18.0 | 22.5 | |
| Minnesota | ANOKA | 12.8 | 8.6 | 19.1 | 29.7 | 8.7 | 11.3 | 18.4 | 30.0 | 10.4 | 13.3 | 18.3 | 29.7 | 10.3 | 13.7 | 16.2 | 29.8 | 11.7 | 14.9 | 17.9 | 27.8 | |
| Minnesota | BECKER | * | 7.9 | 11.6 | 25.0 | * | 9.1 | 13.8 | 19.4 | * | 7.3 | 16.8 | 22.2 | * | 8.3 | 15.3 | 18.6 | * | 7.6 | 13.8 | 24.7 | |
| Minnesota | BELTRAMI | * | 12.8 | 11.4 | 23.4 | * | 9.6 | 15.4 | 19.8 | * | 11.4 | 13.8 | 22.2 | * | 10.2 | 13.4 | 20.9 | * | * | 10.5 | 19.4 | |
| Minnesota | BENTON | * | 8.2 | 15.2 | 27.5 | * | 12.6 | 15.4 | 27.5 | * | 21.3 | 13.7 | 27.8 | * | 14.7 | 14.9 | 26.6 | * | 14.5 | 11.3 | 24.3 | |
| Minnesota | BIG STONE | * | 13.7 | 14.4 | 25.6 | * | * | 10.4 | 25.0 | * | 16.0 | * | 17.8 | * | * | 18.6 | 22.2 | * | * | * | 22.6 | |
| Minnesota | BLUE EARTH | 9.9 | 9.4 | 14.6 | 21.9 | * | 9.8 | 12.2 | 22.9 | * | 8.0 | 15.6 | 20.5 | * | 9.1 | 13.3 | 22.7 | * | 10.3 | 13.1 | 23.5 | |
| Minnesota | BROWN | * | 6.8 | 16.7 | 22.6 | * | 8.2 | 17.1 | 22.5 | * | 10.4 | 14.2 | 20.1 | * | 7.3 | 13.3 | 21.3 | * | 11.3 | 14.4 | 23.3 | |
| Minnesota | CARLTON | * | 10.8 | 17.7 | 23.2 | * | 7.7 | 17.9 | 22.4 | * | 8.5 | 15.1 | 24.9 | * | 8.3 | 19.2 | 26.3 | * | 9.3 | 16.0 | 24.8 | |
| Minnesota | CARVER | * | 10.2 | 15.2 | 25.6 | * | 12.8 | 22.5 | 26.4 | * | 11.8 | 14.2 | 27.1 | * | 10.5 | 16.3 | 28.6 | * | 12.7 | 12.3 | 26.2 | |
| Minnesota | CASS | * | 12.1 | 14.2 | 25.5 | * | 11.8 | 18.0 | 26.1 | * | 12.4 | 12.6 | 27.0 | * | 7.6 | 19.2 | 26.8 | * | 12.5 | 13.3 | 25.5 | |
| Minnesota | CHIPPEWA | * | 10.9 | 11.0 | 19.9 | * | 10.6 | 25.2 | 22.0 | * | 9.9 | 13.8 | 22.8 | * | * | 18.7 | 29.3 | * | * | 12.7 | 16.7 | |
| Minnesota | CHISAGO | * | 12.0 | 15.3 | 27.5 | * | 12.2 | 14.4 | 28.3 | * | 9.9 | 18.5 | 26.5 | * | 7.8 | 14.9 | 27.3 | * | 7.7 | 13.3 | 25.6 | |
| Minnesota | CLAY | * | 10.5 | 11.1 | 27.8 | * | 9.9 | 13.6 | 25.0 | * | 8.9 | 14.4 | 23.8 | * | 12.2 | 16.8 | 24.9 | * | 12.7 | 17.8 | 25.2 | |
| Minnesota | CLEARWATER | * | 9.8 | 11.1 | 25.9 | * | 14.3 | 27.6 | * | * | * | 28.2 | * | * | 18.8 | 18.6 | * | * | * | 24.1 | * | |
| Minnesota | COOK | * | * | 16.1 | 30.3 | * | * | 17.6 | * | * | * | 21.3 | * | * | * | * | * | * | * | * | * | * |
| Minnesota | COTTONWOOD | * | * | 11.6 | 19.9 | * | 18.0 | 23.7 | * | 11.6 | 13.4 | 8.8 | 27.0 | * | * | 15.6 | 15.1 | * | * | 16.3 | 22.9 | |
| Minnesota | CROW WING | * | 11.3 | 16.1 | 28.0 | 7.6 | 10.3 | 14.8 | 28.8 | * | 10.3 | 14.8 | 30.0 | * | 7.7 | 15.7 | 26.8 | * | 10.2 | 14.4 | 26.4 | |
| Minnesota | DAKOTA | 8.9 | 12.0 | 15.7 | 24.6 | 6.8 | 10.4 | 15.7 | 25.7 | 8.1 | 11.3 | 15.8 | 26.5 | 9.8 | 9.7 | 16.5 | 26.0 | 13.5 | 10.6 | 13.2 | 22.6 | |
| Minnesota | DODGE | * | * | 19.3 | 28.8 | * | * | 24.6 | 20.5 | * | 13.9 | 17.7 | 28.0 | * | * | 17.6 | 21.4 | * | * | 21.9 | 22.8 | |
| Minnesota | DOUGLAS | * | 10.4 | 14.7 | 20.9 | * | 9.8 | 15.4 | 23.0 | * | 6.3 | 16.1 | 21.3 | * | 9.6 | 14.4 | 23.8 | * | * | 17.9 | 24.1 | |
| Minnesota | FARIBAUT | * | * | 10.9 | 17.9 | * | 8.1 | 11.1 | 20.5 | * | * | 16.1 | 18.9 | * | * | 9.5 | 19.2 | * | * | 13.0 | 19.3 | |
| Minnesota | FILLMORE | * | 10.7 | 18.9 | 31.3 | * | 11.9 | 12.2 | 27.9 | * | 10.3 | 14.8 | 24.7 | * | 10.1 | 13.8 | 27.3 | * | * | 15.7 | 21.1 | |
| Minnesota | FREEBORN | * | 7.6 | 12.8 | 21.9 | * | 3.9 | 11.5 | 24.1 | * | 8.2 | 9.9 | 21.2 | * | 8.5 | 9.3 | 21.6 | * | 9.6 | 13.2 | 20.6 | |
| Minnesota | GOODHUE | * | 10.3 | 17.5 | 27.0 | * | 9.8 | 14.5 | 26.6 | * | 11.0 | 14.4 | 18.3 | * | 12.3 | 13.4 | 26.0 | * | 8.3 | 16.1 | 25.9 | |
| Minnesota | GRANT | * | 14.0 | 19.2 | 23.2 | * | * | 15.7 | 26.1 | * | * | 25.3 | 17.4 | * | 21.0 | 30.3 | * | * | * | 27.4 | * | |
| Minnesota | HENNEPIN | 11.3 | 11.4 | 17.5 | 27.9 | 10.7 | 12.5 | 17.1 | 28.5 | 9.1 | 11.3 | 16.8 | 28.5 | 10.9 | 12.2 | 16.5 | 25.7 | 11.9 | 12.3 | 15.5 | 25.5 | |
| Minnesota | HOUSTON | * | * | 12.2 | 27.0 | * | * | 13.2 | 18.4 | * | * | 12.3 | 20.7 | * | * | * | 14.7 | * | * | 11.0 | 16.3 | |
| Minnesota | HUBBARD | * | 11.0 | 11.7 | 21.5 | * | * | 11.7 | 26.6 | * | 8.6 | 13.2 | 18.1 | * | * | 15.3 | 27.0 | * | 10.1 | 7.2 | 17.5 | |
| Minnesota | ISANTI | * | 19.1 | 14.2 | 25.5 | * | 10.3 | 11.0 | 28.2 | * | 15.7 | 15.5 | 26.8 | * | 11.4 | 21.6 | 26.1 | * | * | 17.5 | 26.4 | |
| Minnesota | ITASCA | * | 9.2 | 15.3 | 29.4 | 13.3 | 12.7 | 18.2 | 25.4 | 12.5 | 10.1 | 14.9 | 22.0 | * | 11.5 | 15.0 | 19.7 | 13.6 | 11.3 | 12.2 | 18.7 | |
| Minnesota | JACKSON | * | * | 13.7 | 27.2 | * | 14.1 | 22.1 | 24.3 | * | * | 14.1 | 23.4 | * | * | 19.9 | 27.5 | * | * | 18.0 | 18.6 | |
| Minnesota | KANABEC | * | 12.8 | 16.3 | 32.6 | * | 16.7 | 19.5 | 34.2 | * | 12.6 | 22.6 | 20.8 | * | 19.6 | 22.5 | * | 17.9 | * | 23.6 | * | |
| Minnesota | KANDIYOHI | * | 7.4 | 12.6 | 22.2 | * | 8.6 | 10.4 | 22.6 | * | 11.1 | 14.1 | 25.7 | * | 10.3 | 15.6 | 23.3 | * | * | 13.2 | 20.4 | |
| Minnesota | KITSON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 29.0 | * | * | * | * | |
| Minnesota | KOOCHICING | * | 22.8 | 16.8 | 24.8 | * | * | 14.1 | 23.0 | * | * | 14.6 | 29.5 | * | * | 15.9 | 20.9 | * | * | 11.0 | 25.4 | |
| Minnesota | LAC QUI PARLE | * | 13.9 | 17.3 | 26.6 | * | 16.5 | 20.5 | 26.6 | * | * | 16.1 | 29.3 | * | * | 14.8 | 22.8 | * | * | 20.7 | 23.7 | |
| Minnesota | LAKE | * | 21.9 | 9.3 | 29.9 | * | 9.9 | 11.8 | 25.3 | * | 12.6 | 19.4 | 25.0 | * | * | 9.6 | 16.8 | * | 21.0 | 11.5 | 26.4 | |
| Minnesota | LAKE OF WOODS | * | * | 20.3 | 22.8 | * | * | * | * | * | * | * | * | * | * | * | 30.5 | * | * | * | * | |
| Minnesota | LE SUEUR | * | 10.6 | 12.1 | 26.5 | * | 10.9 | 15.1 | 19.2 | * | 10.7 | 23.4 | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-------------|-----------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Minnesota | PINE | * | 10.0 | 19.1 | 29.9 | * | 16.8 | 19.5 | 30.6 | * | 12.6 | 17.5 | 23.9 | * | 18.1 | 23.4 | * | 11.1 | 19.6 | 29.3 | |
| Minnesota | PIPESTONE | * | 13.7 | 9.0 | 21.7 | * | 11.3 | 13.2 | 19.6 | * | 19.1 | 17.4 | 20.8 | * | * | 16.5 | * | * | * | 15.4 | |
| Minnesota | POLK | * | 8.6 | 16.5 | 23.6 | * | 11.4 | 15.4 | 28.3 | * | 13.8 | 16.1 | 23.5 | * | 11.3 | 13.2 | 22.1 | * | 7.5 | 12.0 | |
| Minnesota | POPE | * | 11.6 | 19.8 | 25.1 | * | 15.5 | 16.7 | 21.2 | * | 11.2 | 7.7 | 33.6 | * | 13.1 | 23.8 | * | 7.7 | 17.1 | 23.5 | |
| Minnesota | RAMSEY | 11.1 | 11.7 | 17.1 | 26.8 | 10.0 | 13.2 | 16.0 | 27.7 | 14.0 | 12.4 | 16.9 | 27.0 | 11.3 | 13.9 | 16.8 | 27.1 | 8.9 | 14.3 | 14.8 | |
| Minnesota | RED LAKE | * | * | * | 34.0 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Minnesota | REDWOOD | * | 7.9 | 9.6 | 17.9 | * | 12.9 | 15.4 | 28.6 | * | 12.8 | 15.4 | 19.3 | * | * | 14.0 | 22.7 | * | * | 11.8 | |
| Minnesota | RENVILLE | * | 11.9 | 14.8 | 25.7 | * | 8.3 | 17.5 | 22.3 | * | 8.9 | 17.4 | 21.6 | * | 12.7 | 13.3 | 20.2 | * | * | 15.5 | |
| Minnesota | RICE | * | 10.9 | 17.1 | 26.5 | * | 8.8 | 13.9 | 27.9 | * | 6.7 | 14.9 | 22.7 | * | 11.1 | 11.2 | 29.6 | * | 8.2 | 11.2 | |
| Minnesota | ROCK | * | * | 14.2 | 25.8 | * | * | 15.5 | 18.4 | * | 11.3 | 20.9 | 13.6 | * | * | 13.8 | 18.0 | * | * | 19.9 | |
| Minnesota | ROSEAU | * | 12.4 | 18.5 | 22.8 | * | * | 13.5 | 24.5 | * | 16.1 | 13.1 | 16.5 | * | * | 20.5 | * | * | * | 25.6 | |
| Minnesota | SCOTT | * | 10.1 | 17.1 | 28.7 | * | 10.9 | 18.6 | 29.6 | * | 7.9 | 16.9 | 31.0 | * | 11.7 | 18.5 | 28.5 | * | 9.4 | 15.9 | |
| Minnesota | SHERBURNE | * | 10.3 | 18.2 | 25.1 | * | 12.3 | 15.0 | 20.5 | * | 12.9 | 14.4 | 28.3 | * | 14.6 | 13.1 | 27.4 | * | 15.1 | 15.2 | |
| Minnesota | SIBLEY | * | * | 12.3 | 19.9 | * | 12.2 | 11.1 | 26.8 | * | * | 16.1 | 30.8 | * | * | 22.1 | * | * | * | 22.8 | |
| Minnesota | ST. LOUIS | 12.0 | 10.6 | 15.3 | 25.8 | 11.5 | 12.1 | 14.9 | 25.1 | 12.8 | 12.7 | 14.7 | 23.7 | 12.6 | 14.4 | 15.2 | 24.3 | 12.3 | 12.5 | 13.3 | |
| Minnesota | STEARNS | 5.9 | 12.3 | 15.2 | 22.9 | 9.4 | 11.4 | 15.6 | 24.1 | 9.1 | 10.9 | 14.5 | 23.8 | 7.4 | 8.6 | 15.3 | 27.1 | 7.9 | 10.1 | 15.7 | |
| Minnesota | STEELE | * | 9.5 | 13.3 | 28.5 | * | 10.1 | 14.0 | 20.1 | * | 11.0 | 13.3 | 23.8 | * | * | 15.5 | 24.7 | * | * | 16.0 | |
| Minnesota | STEVENS | * | 15.5 | 19.3 | 31.1 | * | 12.1 | 27.8 | 32.8 | * | * | 19.0 | 27.6 | * | 13.5 | 21.1 | 36.3 | * | 11.9 | 17.8 | |
| Minnesota | SWIFT | * | 13.4 | 23.1 | * | 8.8 | 19.0 | 26.7 | * | 20.9 | 18.1 | * | 20.9 | * | 11.0 | 18.0 | * | * | 18.6 | 26.1 | |
| Minnesota | TODD | * | 22.5 | 17.7 | * | 15.4 | 21.5 | * | 9.0 | 15.1 | 20.2 | * | 14.8 | 26.8 | * | * | 16.5 | 26.6 | * | 26.6 | |
| Minnesota | TRAVERSE | * | * | * | * | * | * | * | * | * | * | 22.2 | * | * | * | * | * | * | * | * | |
| Minnesota | WABASHA | * | 11.6 | 17.8 | 30.4 | * | 13.7 | 16.4 | 24.3 | * | 10.4 | 10.5 | 19.3 | * | 10.9 | 13.0 | 22.9 | * | 9.1 | | |
| Minnesota | WADENA | * | 9.9 | 25.5 | * | 10.3 | 10.6 | 25.8 | * | 10.7 | 13.7 | 31.0 | * | 15.6 | 21.7 | * | 16.8 | 14.7 | 27.7 | | |
| Minnesota | WASECA | * | 9.3 | 14.1 | 21.8 | * | 17.4 | 21.6 | * | 12.4 | 17.9 | * | 13.6 | 29.3 | * | * | 16.2 | 23.4 | * | | |
| Minnesota | WASHINGTON | 9.3 | 9.1 | 15.5 | 25.5 | 8.3 | 10.4 | 11.0 | 25.3 | 12.9 | 9.3 | 15.0 | 24.2 | 10.1 | 11.5 | 15.9 | 23.9 | * | 8.0 | 17.1 | |
| Minnesota | WATONWAN | * | 11.6 | 19.3 | 28.2 | * | 16.5 | 19.8 | 32.3 | * | 15.0 | 25.7 | * | 17.9 | 17.7 | * | * | 12.9 | 21.1 | | |
| Minnesota | WILKIN | * | * | 23.4 | * | 23.4 | * | * | 23.4 | * | * | 22.9 | * | * | 27.3 | * | * | * | * | | |
| Minnesota | WINONA | * | 6.6 | 17.3 | 21.3 | * | 11.0 | 15.9 | 23.5 | * | 7.8 | 12.9 | 22.6 | * | 9.7 | 15.4 | 20.3 | * | 8.5 | | |
| Minnesota | WRIGHT | 10.7 | 10.2 | 13.0 | 26.3 | * | 10.8 | 17.0 | 27.8 | * | 12.9 | 13.2 | 28.0 | * | 11.2 | 13.4 | 26.1 | * | 10.6 | | |
| Minnesota | YELLOW MEDICINE | * | 17.5 | 20.2 | 26.3 | * | 12.4 | 28.8 | * | 13.7 | 14.8 | 22.8 | * | 16.0 | 16.4 | 19.1 | * | * | 21.7 | | |
| Mississippi | | 10.4 | 11.6 | 16.5 | 26.7 | 10.9 | 11.9 | 16.4 | 26.4 | 10.4 | 12.3 | 16.1 | 26.7 | 10.8 | 11.1 | 15.8 | 26.4 | 10.6 | 11.4 | 15.1 | |
| Mississippi | ADAMS | * | 11.3 | 19.1 | 25.3 | * | 12.6 | 18.9 | 24.1 | * | 11.7 | 17.7 | 24.7 | 11.4 | 14.3 | 18.7 | 28.5 | * | 13.0 | | |
| Mississippi | ALCORN | * | 6.9 | 14.8 | 27.1 | * | 12.4 | 15.3 | 29.0 | * | 7.8 | 13.4 | 25.6 | * | 6.1 | 11.7 | 28.7 | * | 10.7 | | |
| Mississippi | AMITE | * | 27.1 | 18.3 | 27.4 | * | 11.1 | 16.5 | 25.3 | * | 14.2 | 19.8 | 23.8 | * | * | 13.7 | 23.3 | * | 15.4 | | |
| Mississippi | ATTALA | * | 9.1 | 17.8 | 28.3 | * | 8.3 | 13.6 | 25.9 | * | 10.9 | 14.5 | 24.2 | * | 8.3 | 12.8 | 24.7 | * | 13.0 | | |
| Mississippi | BENTON | * | 21.1 | 18.0 | * | 15.9 | 31.0 | * | 12.4 | * | 12.4 | 26.2 | * | 13.8 | 25.4 | * | 15.4 | 17.7 | 24.7 | | |
| Mississippi | BOLIVAR | * | 12.7 | 21.1 | 30.7 | * | 16.6 | 22.5 | 28.8 | 23.0 | 15.5 | 20.4 | 31.0 | * | 11.9 | 19.7 | 32.4 | * | 13.6 | | |
| Mississippi | CALHOUN | * | 7.5 | 8.1 | 25.6 | * | 10.4 | 12.1 | 24.9 | * | 10.6 | 13.9 | 31.5 | * | 9.6 | 11.4 | 22.8 | * | 11.3 | | |
| Mississippi | CARROLL | * | 17.8 | 21.9 | * | 19.0 | 20.3 | 24.4 | * | 12.1 | 27.3 | * | 16.8 | 29.3 | * | * | 15.4 | 30.2 | * | | |
| Mississippi | CHICKASAW | * | 12.4 | 14.2 | 25.3 | * | 15.5 | 14.6 | 26.7 | * | 12.6 | 17.0 | 25.1 | * | 15.9 | 26.2 | * | 16.0 | 22.8 | | |
| Mississippi | CHOCTAW | * | 11.0 | 17.8 | 36.9 | * | 19.9 | 31.8 | * | 19.7 | 34.9 | * | 18.2 | 23.2 | * | * | 19.0 | 22.5 | * | | |
| Mississippi | CLAIBORNE | * | 19.5 | 27.1 | * | 10.9 | 18.2 | * | 15.1 | 22.3 | * | 19.0 | 30.3 | * | * | * | 19.0 | 22.5 | * | | |
| Mississippi | CLARKE | * | 12.5 | 15.8 | 29.3 | * | 12.8 | 14.0 | 24.5 | * | 6.2 | 15.4 | 23.6 | * | 7.4 | 19.5 | 25.0 | * | 9.9 | | |
| Mississippi | CLAY | * | 9.8 | 14.7 | 28.9 | * | 12.2 | 14.5 | 25.4 | * | 17.5 | 19.5 | 24.5 | * | 9.4 | 16.7 | 30.9 | * | 7.7 | | |
| Mississippi | COAHOMA | * | 16.7 | 19.8 | 29.5 | 21.7 | 14.1 | 27.4 | 34.3 | * | 15.8 | 25.8 | 32.7 | 27.4 | 16.1 | 16.8 | 36.3 | * | 12.5 | | |
| Mississippi | COPIAH | * | 10.6 | 15.3 | 30.2 | * | 11.9 | 18.0 | 24.1 | * | 10.6 | 18.5 | 27.5 | * | 18.4 | 18.5 | 26.6 | * | 12.4 | | |
| Mississippi | COVINGTON | * | 15.0 | 19.1 | 25.4 | * | 14.7 | 12.5 | 28.3 | * | 20.2 | 13.8 | 30.6 | * | 14.6 | 11.1 | 29.9 | * | 16.4 | | |
| Mississippi | DE SOTO | 10.4 | 10.7 | 15.3 | 26.9 | 6.7 | 10.8 | 13.5 | 24.8 | 10.6 | 9.5 | 15.7 | 25.4 | * | 7.9 | 14.0 | 26.4 | 7.5 | 10.9 | | |
| Mississippi | FORREST | 7.9 | 10.6 | 16.2 | 28.2 | 16.0 | 14.3 | 18.4 | 28.9 | * | 15.6 | 14.6 | 28.4 | 7.4 | 14.8 | 18.1 | 29.7 | 17.3 | 10.5 | | |
| Mississippi | FRANKLIN | * | 17.1 | 29.7 | * | 10.9 | 23.8 | 25.5 | * | 20.3 | * | 25.7 | * | 15.3 | 25.2 | * | * | 11.5 | 24.5 | | |
| Mississippi | GEORGE | * | 16.5 | 18.0 | 24.5 | * | 12.0 | 16.1 | 25.5 | * | 11.8 | 14.6 | 25.8 | * | 8.9 | 18.0 | 26.5 | * | 13.6 | | |
| Mississippi | GREENE | * | 17.3 | 28.7 | * | 12.1 | 17.6 | 27.2 | * | 15.4 | 20.4 | * | 14.0 | 21.1 | * | * | 14.9 | 25.3 | * | | |
| Mississippi | GRENADE | * | 8.7 | 12.6 | 33.8 | * | 14.2 | 18.1 | 27.9 | * | 12.7 | 16.0 | 31.5 | * | 12.5 | 15.5 | 24.6 | * | 18.1 | | |
| Mississippi | HANCOCK | * | 12.2 | 16.8 | 26.2 | * | 10.7 | 15.9 | 25.1 | * | 14.0 | 12.8 | 23.4 | * | 10.0 | 15.0 | 24.3 | * | 9.4 | | |
| Mississippi | HARRISON | 8.2 | 11.3 | 14.1 | 25.3 | 8.6 | 13.3 | 15.9 | 25.1 | 13.5 | 10.3 | 16.1 | 27.6 | 12.0 | 11.9 | 15.6 | 27.5 | 7.5 | 13.0 | | |
| Mississippi | HINDS | 9.5 | 12.2 | 16.7 | 26.5 | 11.0 | 11.2 | 17.0 | 28.7 | 10.0 | 14.5 | 16.8 | 29.1 | 12.7 | 12.0 | 17.3 | 28.7 | 10.8 | 12.8 | | |
| Mississippi | HOLMES | * | 14.8 | 13.6 | 24.4 | * | 13.7 | 18.6 | 27.7 | * | 8.7 | 13.1 | 27.7 | * | 13.5 | 16.2 | 27.8 | * | 14.1 | | |
| Mississippi | HUMPHREYS | * | 14.3 | 18.6 | 25.1 | * | 14.0 | 18.9 | 25.4 | * | 14.5 | 29.5 | * | 19.2 | 19.4 | * | 20.8 | 25.8 | * | | |
| Mississippi | ISSAQUENA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | | |
| Mississippi | ITAWAMBA | * | 13.7 | 17.5 | * | 13.1 | 11.1 | 22.6 | * | 13.8 | 10.2 | 21.6 | * | 15.4 | 15.7 | 23.4 | * | 9.9 | | | |
| Mississippi | JACKSON | 10.2 | 13.5 | 14.6 | 25.0 | 7.3 | 13.6 | 17.9 | 26.2 | 13.4 | 10.8 | 15.2 | 28.1 | 10.6 | 11.1 | 16.4 | 27.8 | 5.4 | 11.6 | | |
| Mississippi | JASPER | * | 10.1 | 14.2 | 27.5 | * | 15.2 | 15.3 | 25.8 | * | 8.9 | 13.5 | 25.5 | * | 8.2 | 13.9 | 27.9 | * | 12.5 | | |
| Mississippi | JEFFERSON | * | 18.0 | 31.5 | * | 17.9 | 14.1 | 31.3 | * | 19.2 | 14.2 | 23.3 | * | 19.8 | 35.0 | * | * | 22.0 | | | |
| Mississippi | JEFFERSON DAVIS | * | 11.8 | 24.9 | * | 10.3 | 12.2 | 24.9 | * | 17.0 | 22.7 | * | 13.3 | 22.6 | * | * | 14.7 | 28.1 | * | | |
| Mississippi | JONES | 11.0 | 10.2 | 11.7 | 24.7 | 10.3 | 9.7 | 13.3 | 24.1 | 5.9 | 9.8 | 16.9 | 24.0 | * | 9.3 | 15.6 | 23.4 | 22.8 | 10.4 | | |
| Mississippi | KEMPER | * | 18.8 | 18.7 | * | 16.4 | 10.1 | 22.0 | * | 13.8 | 17.9 | 14.7 | * | 17.2 | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-------------|----------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Mississippi | MONROE | * | 9.9 | 13.1 | 23.9 | * | 6.5 | 16.4 | 25.9 | * | 14.8 | 16.0 | 23.3 | * | 9.5 | 14.4 | 22.6 | * | 10.0 | 11.7 | 23.6 |
| Mississippi | MONTGOMERY | * | 10.0 | 20.2 | 30.1 | * | 13.6 | 15.5 | 25.2 | * | 12.2 | 13.3 | 25.6 | * | 10.8 | 18.8 | 21.0 | * | * | 14.0 | 25.9 |
| Mississippi | NESHOBA | * | 10.3 | 17.7 | 23.7 | * | 7.2 | 17.5 | 25.4 | * | 10.6 | 19.3 | 24.7 | * | 13.8 | 14.7 | 20.3 | * | 15.9 | 14.4 | 21.8 |
| Mississippi | NEWTON | * | 10.9 | 17.7 | 24.2 | * | 14.8 | 15.8 | 25.7 | * | 12.5 | 16.9 | 24.5 | * | 6.7 | 11.9 | 23.1 | * | 17.1 | 10.4 | 21.3 |
| Mississippi | NOXUBEE | * | 12.8 | 15.6 | 27.2 | * | * | 14.8 | 25.8 | * | 11.6 | 13.7 | 22.6 | * | 12.6 | 15.4 | 23.6 | * | * | 16.8 | 24.6 |
| Mississippi | OKTIBBEHA | * | 9.3 | 22.4 | 28.9 | * | 11.2 | 16.0 | 27.6 | * | 11.7 | 12.1 | 23.0 | * | 10.1 | 11.6 | 25.2 | * | 12.5 | 15.5 | 25.6 |
| Mississippi | PANOLA | * | 7.6 | 16.7 | 29.7 | * | 9.0 | 14.2 | 25.2 | * | 12.7 | 14.6 | 26.5 | * | 11.5 | 16.0 | 27.2 | * | 12.3 | 14.3 | 28.0 |
| Mississippi | PEARL RIVER | 18.1 | 11.6 | 14.8 | 28.5 | * | 11.7 | 12.7 | 26.8 | 9.2 | 11.2 | 15.1 | 30.4 | * | 7.8 | 15.2 | 27.5 | * | 7.6 | 14.7 | 27.5 |
| Mississippi | PERRY | * | 17.3 | 16.1 | 25.2 | * | 11.2 | 18.7 | 34.0 | * | 14.1 | 14.1 | 26.4 | * | 11.1 | 14.4 | 26.5 | * | * | 14.3 | 29.9 |
| Mississippi | PIKE | * | 14.5 | 17.8 | 28.4 | * | 9.2 | 20.2 | 28.2 | * | 11.2 | 16.5 | 28.7 | * | 11.1 | 17.5 | 28.4 | * | 12.4 | 16.6 | 24.7 |
| Mississippi | PONTOTOC | * | 9.5 | 18.2 | 24.5 | * | 11.3 | 13.9 | 22.7 | * | 11.1 | 15.3 | 22.0 | * | 8.3 | 14.8 | 21.4 | * | 11.3 | 12.7 | 21.0 |
| Mississippi | PRENTISS | * | 6.4 | 17.2 | 21.9 | * | 7.7 | 12.7 | 22.8 | * | 6.0 | 15.2 | 25.0 | * | 7.5 | 13.1 | 23.8 | * | 8.1 | 14.2 | 23.3 |
| Mississippi | QUITMAN | * | * | 15.3 | 29.5 | * | * | 16.2 | 29.9 | * | 11.5 | 18.6 | 34.3 | * | 12.8 | 20.2 | 28.6 | * | 13.3 | 13.8 | 33.0 |
| Mississippi | RANKIN | 8.4 | 10.8 | 15.3 | 28.9 | 9.4 | 10.5 | 16.6 | 27.9 | 8.5 | 12.8 | 17.0 | 27.7 | 9.0 | 10.0 | 16.3 | 26.5 | 7.7 | 10.6 | 14.4 | 26.7 |
| Mississippi | SCOTT | * | 10.7 | 17.9 | 24.9 | * | 11.1 | 14.4 | 23.7 | * | 12.2 | 14.1 | 25.0 | * | 12.7 | 12.5 | 22.1 | * | 9.1 | 12.6 | 22.3 |
| Mississippi | SHARKEY | * | * | 20.8 | 22.9 | * | * | 19.8 | 21.2 | * | * | 16.2 | 25.1 | * | * | 16.2 | 25.7 | * | * | * | 22.1 |
| Mississippi | SIMPSON | 12.0 | 17.6 | 22.7 | 29.4 | 9.2 | 15.7 | 17.8 | 27.6 | * | 9.2 | 18.0 | 26.7 | * | 11.6 | 14.9 | 25.3 | * | 11.5 | 15.7 | 25.9 |
| Mississippi | SMITH | * | 24.6 | 14.7 | 25.8 | * | 20.4 | 20.1 | 26.3 | * | 17.2 | 16.7 | 31.6 | * | * | 15.4 | 22.3 | * | * | 14.9 | 27.2 |
| Mississippi | STONE | * | 11.6 | 18.9 | 23.3 | * | 12.1 | 17.3 | 29.7 | * | 8.5 | 16.8 | 26.4 | * | 16.5 | 15.6 | 26.1 | * | 12.7 | 17.4 | 23.8 |
| Mississippi | SUNFLOWER | * | 9.2 | 18.7 | 34.2 | * | 13.3 | 19.8 | 25.6 | * | 15.8 | 18.2 | 27.2 | * | 12.6 | 24.5 | 25.3 | * | 11.1 | 18.1 | 25.9 |
| Mississippi | TALLAHATCHIE | * | 10.7 | 18.5 | 31.6 | * | 16.7 | 16.7 | 29.8 | * | 9.4 | 16.9 | 27.8 | * | 9.5 | 19.6 | 18.7 | * | * | 15.4 | 28.2 |
| Mississippi | TATE | * | 9.1 | 11.6 | 31.0 | * | 13.5 | 14.4 | 27.1 | * | 6.8 | 15.3 | 32.9 | * | 8.7 | 10.5 | 28.8 | * | 9.0 | 15.9 | 28.7 |
| Mississippi | TIPPAAH | * | 9.4 | 12.8 | 26.7 | * | 8.4 | 14.7 | 26.3 | * | 17.0 | 13.5 | 22.6 | * | 7.2 | 13.0 | 26.9 | * | 8.0 | 14.8 | 27.1 |
| Mississippi | TISHOMINGO | * | 10.5 | 15.6 | 30.9 | * | 8.3 | 14.2 | 29.3 | * | 8.5 | 15.4 | 24.6 | * | 7.7 | 14.7 | 23.5 | * | 10.3 | 10.6 | 23.1 |
| Mississippi | TUNICA | * | * | 17.1 | 31.1 | * | * | 12.3 | 33.5 | * | * | 15.9 | 34.5 | * | * | 14.5 | 36.6 | * | * | 23.4 | 36.3 |
| Mississippi | UNION | * | 9.2 | 16.0 | 23.7 | * | 10.0 | 13.2 | 22.2 | * | 12.0 | 15.3 | 26.2 | * | 9.6 | 13.9 | 25.8 | * | 10.8 | 13.0 | 23.7 |
| Mississippi | WALTHALL | * | * | 15.8 | 28.0 | * | 11.0 | 16.0 | 23.9 | * | 12.7 | 20.4 | 21.6 | * | 14.8 | 12.6 | 24.0 | * | 13.0 | 10.9 | 26.7 |
| Mississippi | WARREN | * | 11.7 | 16.9 | 26.4 | * | 14.0 | 16.1 | 24.7 | 8.3 | 17.6 | 17.7 | 27.0 | 14.7 | 13.9 | 19.0 | 28.6 | 13.8 | 14.3 | 16.7 | 23.1 |
| Mississippi | WASHINGTON | 8.3 | 12.4 | 23.0 | 27.5 | 19.3 | 14.6 | 18.0 | 27.9 | 7.3 | 18.5 | 20.2 | 28.8 | * | 11.4 | 18.3 | 26.6 | * | 13.1 | 18.5 | 25.0 |
| Mississippi | WAYNE | 22.4 | 9.4 | 20.3 | 31.0 | * | 11.2 | 15.9 | 31.8 | * | 11.3 | 20.9 | 28.8 | * | 17.6 | 20.5 | 32.0 | * | 15.9 | 22.1 | 29.2 |
| Mississippi | WEBSTER | * | 17.0 | 27.8 | 30.6 | * | 11.6 | 20.4 | 31.0 | * | 12.0 | 20.5 | 30.0 | * | 12.0 | 14.1 | 27.6 | * | 13.6 | 13.1 | 27.2 |
| Mississippi | WILKINSON | * | 23.3 | 18.7 | 24.4 | * | 20.0 | 20.1 | 27.8 | * | * | 24.1 | 23.5 | * | 29.6 | 17.5 | 29.6 | * | 15.8 | 12.7 | 22.9 |
| Mississippi | WINSTON | * | 11.2 | 20.8 | 24.4 | * | 10.9 | 12.2 | 23.0 | * | 14.6 | 19.9 | 17.0 | * | 12.9 | 20.4 | 19.3 | * | 10.4 | 17.8 | 23.1 |
| Mississippi | YALOBUSHA | * | 13.6 | 18.9 | 33.2 | * | 7.2 | 19.7 | 29.5 | * | 10.8 | 17.4 | 27.1 | * | 8.4 | 12.1 | 26.7 | * | 13.2 | 13.4 | 20.8 |
| Mississippi | YAZOO | * | 14.6 | 16.2 | 22.6 | * | 14.5 | 15.3 | 21.8 | * | 10.2 | 16.1 | 22.7 | * | 14.2 | 16.8 | 21.8 | * | 10.4 | 13.9 | 26.9 |
| Missouri | | 8.7 | 11.0 | 15.0 | 26.4 | 9.5 | 10.7 | 14.7 | 26.6 | 8.9 | 10.6 | 14.9 | 25.8 | 8.8 | 10.4 | 14.2 | 25.8 | 8.6 | 10.5 | 13.4 | 25.7 |
| Missouri | ADAIR | * | 8.7 | 16.4 | 23.8 | * | 9.1 | 12.7 | 26.9 | * | * | 9.6 | 21.2 | * | 12.7 | 11.8 | 23.1 | * | * | 12.0 | 19.8 |
| Missouri | ANDREW | * | 13.7 | 18.9 | 23.7 | * | 14.4 | 23.7 | 27.7 | * | 9.5 | 26.0 | 24.7 | * | 14.7 | 21.3 | 24.7 | * | * | 13.0 | 26.0 |
| Missouri | ATCHISON | * | 19.5 | 15.6 | 25.6 | * | 16.2 | 30.2 | 30.2 | * | 10.9 | 13.7 | 20.3 | * | 15.1 | 25.3 | 25.3 | * | * | 22.0 | 21.9 |
| Missouri | AUDRAIN | * | 9.4 | 13.7 | 22.5 | * | 10.9 | 16.3 | 23.2 | * | 11.2 | 12.1 | 24.5 | * | 17.4 | 22.0 | 22.0 | * | 8.3 | 11.7 | 24.1 |
| Missouri | BARRY | * | 14.3 | 9.9 | 17.0 | * | 9.1 | 11.9 | 20.4 | * | 10.8 | 14.1 | 19.5 | * | 8.4 | 15.5 | 21.5 | * | 14.2 | 14.9 | 21.1 |
| Missouri | BARTON | * | 12.4 | 20.1 | 23.2 | * | 9.3 | 19.1 | 25.8 | * | 10.3 | 17.4 | 28.1 | * | * | 13.4 | 28.1 | * | * | 15.3 | 23.4 |
| Missouri | BATES | * | 17.3 | 14.8 | 32.1 | * | 8.2 | 16.8 | 26.8 | * | 12.7 | 19.4 | 27.5 | * | 12.7 | 15.2 | 29.5 | * | 14.5 | 7.4 | 25.7 |
| Missouri | BENTON | * | 8.2 | 14.2 | 24.9 | * | 11.9 | 13.1 | 23.4 | * | 9.2 | 14.4 | 23.3 | * | 7.9 | 10.0 | 19.6 | * | 13.8 | 9.8 | 25.6 |
| Missouri | BOLLINGER | * | * | 13.4 | 23.6 | * | * | 20.0 | 26.7 | * | * | 11.4 | 29.8 | * | * | 11.8 | 24.1 | * | * | 15.4 | 19.0 |
| Missouri | BOONE | 13.8 | 12.1 | 17.6 | 24.9 | 16.4 | 12.4 | 13.6 | 24.6 | 10.7 | 13.0 | 15.9 | 26.4 | 12.7 | 11.7 | 13.7 | 24.4 | 6.5 | 10.5 | 11.5 | 25.5 |
| Missouri | BUCHANAN | * | 8.5 | 15.3 | 27.9 | 15.5 | 11.0 | 13.4 | 26.8 | * | 11.4 | 13.3 | 26.5 | 9.1 | 8.1 | 14.1 | 25.8 | * | 10.5 | 13.9 | 27.4 |
| Missouri | BUTLER | * | 10.5 | 17.4 | 27.2 | 13.6 | 12.7 | 13.5 | 27.2 | 20.0 | 10.6 | 14.2 | 27.2 | 11.5 | 7.9 | 13.1 | 27.1 | * | 8.1 | 14.0 | 24.0 |
| Missouri | CALDWELL | * | 9.4 | 15.8 | 25.9 | * | 12.6 | 16.6 | 27.8 | * | * | 13.8 | 25.0 | * | * | 17.8 | 24.5 | * | * | 12.8 | 26.4 |
| Missouri | CALLAWAY | * | 14.3 | 13.8 | 24.4 | * | 10.1 | 17.8 | 27.3 | * | 8.9 | 14.1 | 22.9 | * | 9.8 | 14.6 | 25.0 | * | 10.7 | 11.1 | 24.0 |
| Missouri | CAMDEN | * | 9.0 | 13.6 | 24.0 | * | 6.2 | 11.1 | 24.8 | * | 5.9 | 13.2 | 24.2 | * | 12.1 | 11.3 | 22.6 | * | 10.0 | 11.1 | 23.4 |
| Missouri | CAPE GIRARDEAU | * | 8.6 | 12.7 | 24.9 | * | 10.0 | 13.9 | 20.0 | * | 8.5 | 11.3 | 23.2 | * | 8.9 | 11.9 | 24.1 | * | 8.1 | 13.8 | 23.3 |
| Missouri | CARROLL | * | 14.5 | 18.3 | 34.3 | * | 14.0 | 16.1 | 29.4 | * | 12.5 | 15.0 | 31.7 | * | * | 18.1 | 26.5 | * | 10.7 | 8.6 | 25.2 |
| Missouri | CARTER | * | 19.0 | 14.3 | 27.6 | * | 21.2 | 31.2 | 31.2 | * | * | 18.4 | 23.7 | * | * | 31.9 | 31.9 | * | * | 19.6 | 32.9 |
| Missouri | CASS | 8.6 | 9.6 | 15.7 | 25.5 | * | 10.4 | 15.8 | 25.2 | 11.3 | 10.7 | 15.7 | 25.1 | * | 9.9 | 14.0 | 24.8 | * | 8.2 | 14.6 | 23.8 |
| Missouri | CEDAR | * | 13.8 | 16.2 | 31.4 | * | 11.0 | 14.6 | 21.6 | * | 13.3 | 14.6 | 19.8 | * | 11.3 | 18.0 | 17.2 | * | * | 10.8 | 22.5 |
| Missouri | CHARITON | * | * | 13.2 | 25.6 | * | 14.8 | 9.2 | 26.0 | * | * | 11.1 | 22.1 | * | * | 12.9 | 22.7 | * | * | 11.5 | 25.3 |
| Missouri | CHRISTIAN | * | 9.8 | 11.9 | 23.3 | * | 8.7 | 11.8 | 22.1 | * | 8.7 | 14.4 | 23.1 | * | 8.0 | 11.1 | 21.5 | * | 10.1 | 13.2 | 21.8 |
| Missouri | CLARK | * | * | 9.1 | 27.5 | * | 13.6 | 13.6 | 21.2 | * | 11.2 | 11.2 | 24.2 | * | * | 16.9 | 26.2 | * | * | 18.7 | 26.9 |
| Missouri | CLAY | 5.5 | 9.5 | 15.4 | 26.9 | 7.7 | 9.6 | 16.0 | 26.9 | 7.5 | 10.4 | 16.7 | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|----------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Missouri | HICKORY | * | * | 16.3 | 22.7 | * | * | 16.2 | 25.8 | * | * | 12.5 | 20.4 | * | * | 9.3 | 22.1 | * | * | 10.1 | 16.8 |
| Missouri | HOLT | * | * | 16.0 | 24.0 | * | * | * | 15.5 | * | * | * | 23.7 | * | * | 17.2 | 17.8 | * | * | * | 18.8 |
| Missouri | HOWARD | * | * | 17.5 | 18.5 | * | * | 11.2 | 27.0 | * | * | * | 18.9 | * | * | 10.7 | 23.6 | * | * | * | 24.7 |
| Missouri | HOWELL | * | 10.8 | 13.6 | 21.7 | 23.9 | 10.8 | 12.5 | 23.9 | * | 12.5 | 13.1 | 23.6 | * | 11.6 | 14.2 | 21.3 | * | 12.8 | 15.8 | 20.9 |
| Missouri | IRON | * | 13.4 | 11.5 | 26.5 | * | * | 12.7 | 28.1 | * | * | 15.3 | 21.6 | * | * | 9.7 | 25.6 | * | * | 8.6 | 27.6 |
| Missouri | JACKSON | 11.2 | 11.2 | 15.4 | 27.0 | 13.4 | 10.7 | 14.6 | 27.8 | 11.8 | 12.1 | 16.4 | 27.1 | 9.7 | 11.4 | 15.5 | 26.9 | 9.6 | 12.9 | 14.2 | 27.4 |
| Missouri | JASPER | 6.7 | 13.0 | 14.8 | 25.7 | 10.6 | 10.7 | 15.0 | 25.3 | 7.9 | 11.2 | 15.1 | 23.9 | 11.3 | 10.3 | 13.4 | 24.6 | 9.4 | 11.1 | 11.7 | 23.7 |
| Missouri | JEFFERSON | 8.2 | 11.5 | 14.4 | 28.7 | 11.6 | 10.7 | 14.5 | 28.4 | 9.1 | 10.3 | 15.6 | 27.3 | 7.1 | 12.1 | 13.3 | 27.0 | 8.2 | 11.2 | 12.1 | 27.5 |
| Missouri | JOHNSON | * | 10.5 | 14.6 | 24.0 | * | 9.8 | 15.0 | 19.6 | * | 11.5 | 10.4 | 23.4 | * | 12.3 | 13.3 | 27.6 | * | 10.0 | 14.3 | 26.1 |
| Missouri | KNOX | * | * | * | 20.1 | * | * | 12.2 | 30.1 | * | * | * | 27.2 | * | * | 14.1 | 19.6 | * | * | 19.4 | 26.1 |
| Missouri | LACLEDE | * | 8.6 | 14.9 | 26.4 | * | * | 11.9 | 19.6 | * | 12.0 | 12.6 | 27.2 | * | 7.4 | 12.6 | 22.7 | * | 10.4 | 11.0 | 22.0 |
| Missouri | LAFAYETTE | 13.9 | 11.4 | 11.5 | 23.9 | 14.7 | 13.4 | 12.0 | 26.2 | * | 7.9 | 11.6 | 24.3 | 14.1 | 13.8 | 13.6 | 26.9 | * | 10.4 | 14.5 | 23.4 |
| Missouri | LAWRENCE | * | 12.8 | 14.3 | 17.4 | * | 15.5 | 17.1 | 21.4 | * | 6.8 | 14.0 | 21.4 | * | 5.9 | 11.1 | 21.1 | * | 10.7 | 13.2 | 23.6 |
| Missouri | LEWIS | * | * | 12.9 | 25.0 | * | 12.5 | 16.8 | 21.1 | * | 13.8 | 23.1 | * | * | 11.9 | 23.2 | * | * | 12.1 | 20.8 | |
| Missouri | LINCOLN | * | 11.8 | 14.2 | 26.8 | * | 13.9 | 15.9 | 26.3 | * | 12.9 | 12.2 | 24.4 | * | 11.9 | 14.7 | 25.4 | * | 12.7 | 15.6 | 23.6 |
| Missouri | LINN | * | 9.0 | 18.2 | 23.4 | * | 12.6 | 17.8 | * | * | 15.4 | 20.9 | * | * | 12.7 | 21.8 | * | 10.1 | 11.9 | 23.9 | |
| Missouri | LIVINGSTON | * | * | 14.3 | 22.5 | * | 14.3 | 22.8 | * | * | 12.2 | 22.4 | * | 12.1 | 13.0 | 19.9 | * | * | 16.8 | 23.0 | |
| Missouri | MACON | * | * | 15.8 | 22.0 | * | 11.2 | 16.4 | 25.5 | * | 8.9 | 16.8 | 19.3 | * | 12.6 | 12.2 | 21.8 | * | 10.1 | 6.9 | 22.8 |
| Missouri | MADISON | * | * | 11.4 | 24.5 | * | 13.2 | 16.9 | 25.5 | * | 11.1 | 23.0 | * | * | 9.9 | 22.0 | * | 11.1 | 14.0 | 22.9 | |
| Missouri | MARIES | * | * | 17.2 | 23.8 | * | * | 13.5 | 24.7 | * | * | 14.1 | 23.3 | * | * | 17.3 | 23.4 | * | * | 26.2 | |
| Missouri | MARION | * | 6.8 | 14.2 | 25.4 | * | 11.5 | 12.8 | 25.8 | * | 8.5 | 14.6 | 26.6 | * | 10.0 | 17.7 | 24.1 | * | 5.6 | 13.7 | 22.6 |
| Missouri | MC DONALD | * | 11.5 | 12.3 | 32.0 | * | 12.9 | 28.7 | * | * | 19.0 | 25.7 | * | 11.6 | 14.2 | 23.0 | * | 11.5 | 15.0 | 21.9 | |
| Missouri | MERCER | * | * | * | 25.0 | * | * | 25.2 | * | * | * | 28.9 | * | * | * | 26.3 | * | * | * | 24.3 | |
| Missouri | MILLER | * | 10.2 | 15.9 | 24.8 | * | 15.1 | 14.8 | 24.7 | * | 8.0 | 14.6 | 23.5 | * | 8.8 | 13.7 | 24.5 | * | 5.8 | 14.4 | 23.8 |
| Missouri | MISSISSIPPI | * | 16.6 | 15.6 | 25.6 | * | 11.7 | 24.9 | * | * | 19.8 | 27.4 | * | * | 16.1 | 24.8 | * | * | 14.1 | 29.0 | |
| Missouri | MONTEAU | * | * | 20.1 | 20.9 | * | 10.6 | 28.3 | * | * | 15.9 | 21.4 | * | * | 12.7 | 25.3 | * | 16.9 | 10.6 | 22.7 | |
| Missouri | MONROE | * | * | 12.2 | 21.7 | * | 12.3 | 19.5 | * | * | 17.0 | 18.9 | * | * | 9.9 | 26.1 | * | * | 12.7 | 23.0 | |
| Missouri | MONTGOMERY | * | * | 11.6 | 19.4 | * | 10.5 | 12.1 | 24.0 | * | 9.1 | 10.9 | 20.1 | * | * | 12.3 | 15.4 | * | * | 10.8 | 24.0 |
| Missouri | MORGAN | * | 11.4 | 14.7 | 26.2 | * | 9.2 | 14.6 | 24.5 | * | 7.5 | 15.5 | 24.1 | * | 8.6 | 17.6 | 24.4 | * | 8.8 | 12.9 | 25.4 |
| Missouri | NEW MADRID | * | * | 14.6 | 30.0 | * | 19.4 | 13.7 | 25.6 | * | 10.7 | 10.4 | 27.7 | * | * | 13.7 | 25.1 | * | 17.1 | 10.5 | 27.8 |
| Missouri | NEWTON | * | 9.0 | 13.6 | 23.8 | * | 8.1 | 15.1 | 25.9 | * | 11.4 | 16.3 | 24.6 | * | 7.2 | 12.6 | 28.0 | * | 10.3 | 15.5 | 21.7 |
| Missouri | NODAWAY | * | 7.8 | 13.9 | 24.2 | * | 13.7 | 22.1 | * | 12.6 | 13.0 | 22.8 | * | 10.3 | 8.9 | 25.4 | * | * | 9.3 | 23.1 | |
| Missouri | OREGON | * | * | 12.3 | 23.0 | * | 15.9 | 15.0 | 24.4 | * | * | 10.3 | 26.8 | * | * | 12.8 | 18.3 | * | * | 15.5 | 16.3 |
| Missouri | OSAGE | * | * | 14.9 | 26.8 | * | 10.2 | 23.4 | * | * | 17.3 | 31.7 | * | * | 14.3 | 27.5 | * | * | 16.0 | 20.4 | |
| Missouri | OZARK | * | 13.1 | 19.1 | 24.6 | * | 10.2 | 23.4 | 9.8 | 20.8 | 9.8 | 20.8 | * | 12.1 | 8.3 | 23.6 | * | * | 17.6 | 27.3 | |
| Missouri | PEMISCOT | * | 13.0 | 19.9 | 32.0 | * | 10.7 | 15.2 | 30.8 | * | 15.2 | 20.6 | 30.1 | * | 14.0 | 28.8 | * | * | 10.9 | 29.7 | |
| Missouri | PERRY | * | * | 11.3 | 20.6 | * | * | 10.9 | 21.5 | * | * | 11.8 | 18.8 | * | * | 7.6 | 23.5 | * | * | 10.0 | 20.2 |
| Missouri | PETTIS | * | 11.0 | 14.8 | 26.4 | 11.8 | 6.5 | 13.2 | 24.4 | 15.4 | 10.2 | 18.4 | 27.4 | * | 9.0 | 16.1 | 27.9 | * | 10.5 | 16.5 | 24.8 |
| Missouri | PHELPS | * | 8.8 | 11.1 | 24.3 | * | 8.2 | 13.9 | 22.1 | * | 9.4 | 12.8 | 24.9 | * | 12.0 | 10.6 | 23.9 | * | 7.4 | 10.7 | 21.2 |
| Missouri | PIKE | * | 11.2 | 19.6 | 22.9 | * | 11.1 | 15.8 | 26.8 | * | 9.3 | 13.1 | 24.0 | * | * | 15.6 | 22.6 | * | * | 11.7 | 25.0 |
| Missouri | PLATTE | * | 11.3 | 14.7 | 23.2 | * | 10.2 | 12.6 | 22.9 | * | 9.3 | 14.0 | 25.3 | * | 12.8 | 12.4 | 24.3 | * | 10.4 | 10.7 | 24.4 |
| Missouri | POLK | * | * | 13.2 | 24.4 | * | 7.6 | 10.7 | 21.9 | * | * | 12.7 | 24.0 | * | 14.0 | 18.1 | 18.6 | * | 14.2 | 14.6 | 19.5 |
| Missouri | PULASKI | * | 8.0 | 11.6 | 25.2 | * | 11.0 | 10.8 | 26.6 | * | 12.4 | 13.9 | 29.3 | * | 8.8 | 16.4 | 24.7 | * | 8.7 | 12.6 | 25.5 |
| Missouri | PUTNAM | * | * | 20.3 | 27.9 | * | * | 11.4 | 25.3 | * | * | 26.7 | * | * | 25.0 | * | * | * | * | 13.5 | 27.3 |
| Missouri | RALLS | * | * | 19.0 | 20.7 | * | * | 18.3 | 28.2 | * | * | 13.1 | 27.6 | * | * | 16.9 | 17.4 | * | * | 25.4 | |
| Missouri | RANDOLPH | * | 13.2 | 13.5 | 20.3 | * | 11.5 | 11.4 | 23.4 | * | 8.8 | 13.5 | 22.3 | * | 8.0 | 14.4 | 22.3 | * | 13.6 | 9.3 | 25.1 |
| Missouri | RAY | * | 12.6 | 18.2 | 25.4 | * | 12.9 | 15.9 | 31.1 | * | 8.9 | 15.7 | 31.6 | * | 10.2 | 14.4 | 26.3 | * | 13.4 | 17.4 | 25.0 |
| Missouri | REYNOLDS | * | * | 20.9 | 30.3 | * | * | 17.2 | 31.7 | * | * | 10.9 | 31.6 | * | * | 26.9 | * | * | * | 25.0 | |
| Missouri | RIPLEY | * | 9.7 | 17.5 | 32.9 | * | 14.5 | 15.8 | 30.7 | * | 20.3 | 15.5 | 29.0 | * | * | 11.8 | 26.8 | * | 15.5 | 13.1 | 24.9 |
| Missouri | SALINE | * | 7.4 | 18.0 | 24.4 | * | 8.6 | 13.9 | 28.2 | * | 11.7 | 16.2 | 21.6 | * | 11.1 | 25.8 | * | 10.3 | 15.6 | 28.9 | |
| Missouri | SCHUYLER | * | * | 21.1 | 23.5 | * | 20.1 | 23.2 | * | * | 21.6 | 28.7 | * | * | 23.0 | 20.0 | * | * | * | 22.5 | |
| Missouri | SCOTLAND | * | * | 17.5 | 27.1 | * | 20.9 | 19.2 | 21.5 | * | * | 29.0 | * | * | * | 26.2 | * | * | * | 17.9 | 22.8 |
| Missouri | SCOTT | * | 11.7 | 13.4 | 25.8 | * | 11.2 | 13.8 | 23.9 | 16.0 | 9.1 | 14.1 | 26.5 | * | 8.7 | 14.9 | 25.3 | * | 7.7 | 15.8 | 25.7 |
| Missouri | SHANNON | * | * | * | 23.0 | * | * | 19.0 | 26.5 | * | * | 14.4 | * | * | 16.5 | 19.5 | * | * | * | 19.5 | 25.0 |
| Missouri | SHELBY | * | * | * | 29.3 | * | * | 16.2 | 26.5 | * | * | * | 14.4 | * | * | 17.5 | * | * | * | 24.0 | |
| Missouri | ST. CHARLES | 7.5 | 13.0 | 14.2 | 26.6 | 4.7 | 10.4 | 14.4 | 26.5 | 9.5 | 9.9 | 13.9 | 26.7 | 8.5 | 10.7 | 12.7 | 25.4 | 9.0 | 9.3 | 13.4 | 25.1 |
| Missouri | ST. CLAIR | * | 26.6 | 17.0 | 26.1 | * | 32.5 | 19.5 | 30.3 | * | 15.0 | 16.7 | 24.4 | * | * | 8.4 | 21.1 | * | * | 12.8 | 25.5 |
| Missouri | ST. FRANCOIS | * | 9.7 | 15.7 | 24.3 | * | 11.8 | 13.6 | 26.6 | * | 9.2 | 15.8 | 27.8 | * | 15.4 | 13.0 | 27.1 | 13.8 | 13.6 | 13.2 | 27.4 |
| Missouri | ST. LOUIS | 9.6 | 11.0 | 15.4 | 28.1 | 9.0 | 11.4 | 15.9 | 28.9 | 8.1 | 11.8 | 16.2 | 28.6 | 9.1 | 9.7 | 14.9 | 27.4 | 9.3 | 9.3 | 13.6 | 26.9 |
| Missouri | ST. LOUIS CITY | 9.7 | 14.0 | 18.2 | 31.5 | 11.5 | 12.3 | 18.4 | 31.7 | 9.6 | 13.4 | 17.8 | 31.7 | 11.2 | 15.6 | 18.8 | 31.1 | 9.3 | 9.3 | 12.9 | 30.5 |
| Missouri | STE. GENEVIEVE | * | * | 10.7 | 30.0 | * | 13.7 | 11.3 | 32.2 | * | 14.3 | 21.8 | * | * | 12.7 | 24.1 | * | * | 13.4 | 12.9 | 23.7 |
| Missouri | STODDARD | * | 9.3 | 15.3 | 28.2 | * | 8.4 | 16.0 | 26.5 | * | 10.0 | 11.8 | 26.0 | * | 10.4 | 13.3 | 30.4 | * | 7.6 | 11.6 | 23.8 |
| Missouri | STONE | * | 8.4 | 12.7 | 23.2 | * | 7.5 | 10.7 | 24.2 | * | 5.8 | 11.5 | 21.4 | * | 6.8 | 1 | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | | |
|----------|-----------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 | |
| Montana | CARBON | * | * | 22.1 | 23.0 | * | 11.5 | 11.6 | 23.8 | * | * | 13.7 | 18.4 | * | * | 11.8 | 22.9 | * | * | 11.0 | 17.9 | |
| Montana | CARTER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | CASCADE | 8.7 | 8.9 | 11.5 | 21.8 | 8.3 | 6.7 | 13.7 | 19.6 | * | 8.4 | 11.7 | 19.6 | * | 6.6 | 9.3 | 18.9 | * | 11.4 | 12.5 | 20.2 | |
| Montana | CHOUTEAU | * | * | * | 19.2 | * | * | * | 13.8 | * | * | * | 23.5 | * | * | * | * | * | * | * | * | |
| Montana | CUSTER | * | 12.3 | 11.6 | 17.5 | * | * | 14.0 | 22.2 | * | 17.9 | 20.3 | 25.5 | * | * | 14.3 | 21.8 | * | * | 11.3 | 22.8 | |
| Montana | DANIELS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | DAWSON | * | 11.9 | 17.0 | 22.0 | * | * | 19.3 | 26.7 | * | 17.6 | 14.6 | 28.0 | * | * | 16.3 | 21.5 | * | * | 15.7 | 26.7 | |
| Montana | DEER LODGE | * | 13.7 | 18.5 | 24.3 | * | 12.5 | 18.8 | 26.8 | * | 11.9 | 12.1 | 29.3 | * | 16.2 | 12.8 | 23.1 | * | * | * | 25.6 | |
| Montana | FALLON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | FERGUS | * | 10.0 | 16.8 | 23.1 | * | 9.4 | 11.4 | 23.6 | * | 14.1 | 11.4 | 21.7 | * | * | 13.2 | 18.7 | * | * | 17.4 | 21.1 | |
| Montana | FLATHEAD | 6.7 | 10.5 | 13.5 | 25.0 | 9.9 | 10.4 | 13.7 | 18.7 | 8.4 | 10.6 | 13.4 | 19.3 | 7.4 | 6.9 | 13.7 | 18.0 | 6.9 | 6.9 | 11.3 | 18.1 | |
| Montana | GALLATIN | 9.0 | 11.9 | 17.4 | 23.9 | 7.9 | 9.5 | 12.5 | 20.6 | 9.4 | 9.4 | 13.5 | 17.8 | 9.9 | 11.4 | 15.3 | 20.3 | * | 9.9 | 12.9 | 19.2 | |
| Montana | GARFIELD | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | GLACIER | * | 13.5 | 15.8 | 34.8 | * | * | 21.0 | 27.4 | * | * | 18.3 | 27.1 | * | 15.1 | 17.1 | 28.1 | * | * | 14.7 | 28.0 | |
| Montana | GOLDEN VALLEY | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | GRANITE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | HILL | * | 12.7 | 19.8 | 30.1 | * | 9.4 | 20.4 | 25.8 | * | 10.1 | 14.7 | 25.5 | * | * | 14.9 | 28.5 | * | * | 14.6 | 25.7 | |
| Montana | JEFFERSON | * | * | * | 28.2 | * | * | * | * | * | * | * | * | * | * | * | 22.5 | * | * | * | 25.0 | |
| Montana | JUDITH BASIN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | LAKE | * | 10.3 | 14.3 | 21.8 | * | 8.3 | 15.0 | 23.3 | * | 7.9 | 14.8 | 25.5 | * | 7.4 | 13.1 | 19.1 | * | 9.4 | 10.9 | 18.3 | |
| Montana | LEWIS AND CLARK | * | 11.4 | 13.9 | 20.7 | 12.8 | 9.3 | 15.2 | 21.5 | * | 13.4 | 15.0 | 21.7 | * | 9.2 | 13.8 | 20.3 | * | 12.6 | 14.0 | 22.2 | |
| Montana | LIBERTY | * | * | * | * | * | * | 23.4 | * | * | * | 22.4 | * | * | * | * | * | * | * | * | 32.1 | |
| Montana | LINCOLN | * | 13.6 | 14.3 | 22.2 | * | 6.0 | 13.8 | 19.7 | * | 8.9 | 10.7 | 19.2 | * | 10.9 | 14.5 | 15.2 | * | 7.3 | 13.7 | 13.0 | |
| Montana | MADISON | * | * | 20.5 | 31.5 | * | * | 24.4 | 32.9 | * | 17.4 | 20.7 | 26.8 | * | 14.5 | 16.2 | 30.1 | * | * | * | 25.8 | |
| Montana | MCCONE | * | * | * | 32.7 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | MEAGHER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | MINERAL | * | * | 22.2 | * | * | * | * | 28.8 | * | * | * | 28.9 | * | * | * | * | * | * | * | * | |
| Montana | MISSOULA | 6.3 | 11.5 | 14.2 | 21.7 | 8.0 | 6.0 | 10.5 | 20.1 | 6.1 | 7.3 | 12.2 | 19.9 | * | 9.7 | 11.0 | 20.7 | 7.7 | 8.3 | 9.9 | 19.6 | |
| Montana | MUSSELSHELL | * | * | 18.0 | 24.7 | * | * | * | * | * | * | * | 21.5 | * | * | * | 20.7 | * | * | * | 23.4 | |
| Montana | PARK | * | 9.0 | 16.5 | 24.1 | * | 14.4 | 16.6 | 28.7 | * | 9.2 | 11.8 | 31.4 | * | 8.4 | 12.1 | 23.0 | * | 12.3 | 16.3 | 15.0 | |
| Montana | PETROLEUM | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | PHILLIPS | * | 16.9 | 15.6 | 28.2 | * | 17.3 | 14.3 | 32.6 | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | PONDERA | * | * | 16.7 | 19.0 | * | * | * | 17.1 | * | * | * | 16.7 | * | * | 20.4 | 23.3 | * | * | * | * | |
| Montana | POWDER RIVER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | POWELL | * | * | * | 20.1 | * | * | 18.1 | 21.1 | * | * | * | 23.8 | * | * | * | * | * | * | * | 25.0 | |
| Montana | PRAIRIE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | RAVALLI | * | 13.5 | 14.3 | 22.9 | * | 9.6 | 14.5 | 27.3 | 9.5 | 7.9 | 11.8 | 20.5 | * | 10.9 | 12.8 | 22.3 | * | 9.1 | 18.3 | 16.8 | |
| Montana | RICHLAND | * | * | 10.1 | 13.7 | * | * | 15.5 | 16.2 | * | * | 15.5 | 24.2 | * | * | 11.0 | 15.1 | * | * | * | 22.0 | |
| Montana | ROOSEVELT | * | * | 20.3 | * | * | * | 13.2 | 26.6 | * | * | 14.5 | 27.4 | * | * | 13.8 | 18.3 | * | * | * | 17.0 | |
| Montana | ROSEBUD | * | 18.4 | 21.5 | 24.6 | * | 12.2 | 14.6 | 22.8 | * | * | 17.4 | 15.8 | * | 22.4 | 29.2 | * | * | * | 17.9 | 27.1 | |
| Montana | SANDERS | * | * | 15.7 | 17.9 | * | * | 12.0 | 15.4 | * | * | 13.0 | 13.8 | * | * | 10.9 | * | * | * | 10.9 | 22.4 | |
| Montana | SHERIDAN | * | * | 15.7 | 27.9 | * | * | 10.5 | * | * | * | 14.9 | 23.6 | * | * | 18.4 | * | * | * | * | * | |
| Montana | SILVER BOW | * | 10.7 | 11.5 | 24.0 | * | 12.1 | 11.9 | 23.3 | * | 8.1 | 10.4 | 19.8 | * | 5.2 | 11.6 | 22.9 | * | 7.8 | 12.5 | 24.7 | |
| Montana | STILLWATER | * | * | 12.8 | 19.6 | * | * | * | 18.9 | * | * | * | 14.7 | * | * | 10.9 | 20.2 | * | * | * | 20.0 | |
| Montana | SWEET GRASS | * | * | * | * | * | * | * | 32.2 | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | TETON | * | 14.4 | 19.8 | * | * | * | * | * | * | * | * | 21.7 | * | * | * | 17.9 | * | * | * | 24.0 | |
| Montana | TOOLE | * | * | * | 31.7 | * | * | * | 30.3 | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | TREASURE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | VALLEY | * | 16.9 | 12.0 | 15.9 | * | * | 16.9 | 21.8 | * | * | 15.0 | 25.3 | * | * | 19.2 | 17.5 | * | * | 10.6 | 22.4 | |
| Montana | WHEATLAND | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | WIBAUX | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | YELLOWSTONE | 12.8 | 11.8 | 13.1 | 24.2 | 13.1 | 12.6 | 14.8 | 23.2 | 11.3 | 10.5 | 13.6 | 22.9 | 10.9 | 11.4 | 13.8 | 23.4 | 11.9 | 10.9 | 15.0 | 21.3 | |
| Nebraska | | 7.4 | 9.6 | 14.0 | 23.3 | 8.4 | 10.7 | 13.9 | 23.8 | 7.7 | 9.9 | 13.9 | 24.1 | 7.1 | 9.5 | 13.6 | 23.2 | 8.0 | 9.9 | 12.3 | 22.7 | |
| Nebraska | ADAMS | * | 11.1 | 12.8 | 17.2 | * | 11.5 | 14.1 | 24.2 | * | 14.5 | 23.0 | 23.0 | * | 5.8 | 11.6 | 22.8 | * | 11.9 | 11.4 | 19.4 | |
| Nebraska | ANTELOPE | * | * | 13.4 | 18.4 | * | * | * | 13.2 | * | * | 16.2 | 18.3 | * | * | 16.3 | 18.9 | * | * | * | 21.2 | |
| Nebraska | ARTHUR | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Nebraska | BANNER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Nebraska | BLAINE | * | * | * | 16.2 | * | * | * | 15.3 | * | * | * | 19.7 | * | * | * | 15.0 | * | * | * | 15.4 | |
| Nebraska | BOONE | * | * | 15.3 | 24.3 | * | 15.0 | 13.2 | 24.0 | * | 12.9 | 18.3 | 23.1 | * | * | 20.2 | 24.6 | * | * | 16.2 | 18.8 | |
| Nebraska | BOX BUTTE | * | * | * | * | * | * | * | * | * | * | * | 31.0 | * | * | 18.8 | 18.6 | * | * | * | 31.0 | |
| Nebraska | BOYD | * | * | * | * | * | * | * | * | * | * | * | 28.8 | * | * | * | * | * | * | * | 25.2 | |
| Nebraska | BROWN | * | 15.7 | 19.8 | * | * | * | 24.3 | * | * | * | * | * | * | * | * | * | * | * | * | 25.2 | |
| Nebraska | BUFFALO | * | 9.5 | 9.5 | 21.3 | * | 11.2 | 9.3 | 18.4 | * | 10.2 | 10.2 | 22.0 | * | 6.8 | 14.6 | 21.7 | * | 8.0 | 11.0 | 20.4 | |
| Nebraska | BURT | * | 10.4 | 22.6 | 22.8 | * | 10.6 | 14.5 | 24.1 | * | * | 13.0 | 23.0 | * | * | 12.7 | 26.2 | * | * | * | 25.6 | |
| Nebraska | BUTLER | * | 9.6 | 10.7 | 16.5 | * | 9.6 | 26.4 | * | * | 16.2 | 26.0 | * | * | * | 22.3 | * | * | * | * | 21.6 | |
| Nebraska | CASS | * | 6.2 | 14.3 | 26.8 | * | 8.8 | 14.8 | 25.9 | * | 9.5 | 14.0 | 26.9 | * | 11.0 | 9.2 | 25.3 | * | 7.5 | 11.8 | 24.5 | |
| Nebraska | CEDAR | * | * | 13.3 | 26.0 | * | 11.7 | 28.0 | * | 13.5 | 10.5 | 19.8 | * | * | 16.5 | 26.8 | * | * | * | * | 24.7 | |
| Nebraska | CHASE | * | * | * | * | * | * | 26.9 | * | * | * | 30.3 | * | * | * | * | * | * | * | * | 19.3 | |
| Nebraska | CHERY | * | * | 14.3 | 19.7 | * | 14.8 | 22.0 | * | * | * | 21.0 | * | * | 16.4 | 26.1 | * | * | * | * | 15.2 | 22.6 |
| Nebraska | CHEYENNE | * | 11.6 | 21.8 | 24.0 | * | 18.5 | 18.7 | * | * | 12.9 | 28.9 | * | * | 16.0 | 21.1 | * | * | * | 14.0 | 25.8 | |
| Nebraska | CLAY | * | 16.5 | 16.3 | * | * | 12.7 | 19.1 | * | * | 16.4 | 21.7 | * | * | 20.3 | 18.2 | * | * | * | 13.9 | 22.8 | |
| Nebraska | COLFAX | * | 8.0 | 10.3 | 23.2 | * | 14.6 | 23.5 | * | 14.1 | 12.3 | 19.9 | * | 10.4 | 10.1 | 22.4 | * | * | 7.3 | 6.7 | 19.2 | |
| | | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|--------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Nebraska | DIXON | * | * | 20.4 | 22.6 | * | * | * | 29.7 | * | * | * | 23.9 | * | * | * | 20.7 | * | * | * | 14.3 |
| Nebraska | DODGE | * | 6.9 | 13.5 | 22.7 | * | 7.7 | 13.2 | 22.8 | * | 8.6 | 10.3 | 22.1 | * | 9.3 | 10.4 | 22.0 | * | 10.4 | 11.4 | 21.0 |
| Nebraska | DOUGLAS | 8.3 | 10.9 | 16.2 | 25.5 | 8.4 | 11.5 | 14.9 | 25.2 | 8.5 | 10.8 | 15.7 | 25.8 | 8.0 | 10.6 | 15.0 | 25.2 | 8.0 | 10.9 | 14.1 | 25.8 |
| Nebraska | DUNDY | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | FILLMORE | * | * | 12.0 | 21.8 | * | * | * | 19.9 | * | * | 16.8 | 17.5 | * | * | 16.2 | 19.0 | * | * | 15.7 | 19.5 |
| Nebraska | FRANKLIN | * | * | 19.0 | * | * | * | * | 20.8 | * | * | * | 18.3 | * | * | * | 19.3 | * | * | * | 18.7 |
| Nebraska | FRONTIER | * | * | * | * | * | * | * | 27.9 | * | * | * | * | * | * | * | 28.0 | * | * | * | * |
| Nebraska | FURNAS | * | * | 10.2 | 26.1 | * | * | 16.8 | 28.8 | * | * | 15.4 | 22.0 | * | * | 15.1 | 28.1 | * | * | * | 16.1 |
| Nebraska | GAGE | * | 10.2 | 11.3 | 19.5 | * | 7.3 | 13.2 | 20.0 | * | 10.0 | 12.2 | 21.3 | * | 10.9 | 8.8 | 20.5 | * | 11.5 | 13.9 | 23.5 |
| Nebraska | GARDEN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | GARFIELD | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 20.6 | * | * | * | * |
| Nebraska | GOSPER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 23.1 | * | * | * | * |
| Nebraska | GRANT | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | GREELEY | * | * | * | 21.1 | * | * | * | 22.3 | * | * | * | * | * | * | * | * | * | * | * | 20.0 |
| Nebraska | HALL | * | 9.6 | 14.6 | 28.0 | * | 14.2 | 14.5 | 25.3 | * | 11.1 | 14.7 | 26.5 | * | 4.9 | 10.5 | 22.5 | * | 9.3 | 9.4 | 21.6 |
| Nebraska | HAMILTON | * | * | 15.9 | 30.8 | * | * | * | 20.9 | * | * | * | 24.5 | * | * | 15.6 | 14.8 | * | * | 12.3 | 20.2 |
| Nebraska | HARLAN | * | * | * | 18.8 | * | * | * | 20.9 | * | * | * | 22.3 | * | * | * | 13.1 | * | * | * | 21.1 |
| Nebraska | HAYES | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | HITCHCOCK | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 27.9 | * | * | * | 19.0 |
| Nebraska | HOLT | * | 13.3 | 18.7 | 28.9 | * | 16.2 | 14.1 | 26.1 | * | 12.3 | 14.6 | 29.8 | * | 10.2 | 13.5 | 24.8 | * | 9.9 | 12.7 | 19.8 |
| Nebraska | HOOKER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | HOWARD | * | * | * | 20.5 | * | * | * | 23.3 | * | * | * | 23.6 | * | * | * | 23.1 | * | * | * | 19.7 |
| Nebraska | JEFFERSON | * | 9.2 | 11.3 | 19.2 | * | 18.3 | 14.4 | 22.0 | * | * | 15.3 | 26.4 | * | 10.7 | 20.5 | * | * | * | 19.4 | |
| Nebraska | JOHNSON | * | * | 19.3 | * | * | * | * | 25.8 | * | * | 15.5 | 28.2 | * | * | * | 23.3 | * | * | * | 16.8 |
| Nebraska | KEARNEY | * | * | * | * | * | 12.9 | 13.8 | * | * | * | 16.5 | * | * | 17.0 | 15.1 | * | * | * | 21.2 | |
| Nebraska | KEITH | * | 10.2 | 13.4 | 23.9 | * | 9.2 | 33.0 | * | * | * | 18.9 | 27.7 | * | 12.1 | 15.5 | 29.5 | * | * | 8.9 | 28.5 |
| Nebraska | KEYA PAHA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | KIMBALL | * | * | 19.2 | 22.8 | * | * | 25.4 | * | * | 13.8 | * | * | * | * | * | 24.1 | * | * | * | 24.5 |
| Nebraska | KNOX | * | * | 17.3 | 22.8 | * | 11.9 | 13.2 | 24.0 | * | 9.4 | 12.4 | 20.8 | * | 15.0 | 13.2 | 23.1 | * | * | 11.5 | 21.0 |
| Nebraska | LANCASTER | 8.9 | 9.6 | 11.8 | 22.2 | 7.2 | 9.1 | 13.2 | 24.5 | 8.2 | 7.8 | 13.5 | 23.8 | 8.7 | 8.7 | 13.8 | 24.6 | 6.0 | 7.5 | 11.4 | 23.0 |
| Nebraska | LINCOLN | * | 11.5 | 14.4 | 21.7 | * | 7.6 | 12.9 | 23.0 | * | 11.9 | 14.0 | 24.5 | * | 6.9 | 16.6 | 21.7 | * | 9.4 | 15.4 | 23.6 |
| Nebraska | LOGAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | LOUP | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | MADISON | * | 8.7 | 12.2 | 23.0 | * | 10.7 | 15.5 | 20.2 | * | 10.3 | 10.7 | 23.6 | * | 10.2 | 10.6 | 21.3 | * | 9.8 | 13.0 | 20.3 |
| Nebraska | MC PHERSON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | MERRICK | * | 17.3 | 11.9 | 24.8 | * | 10.6 | 9.8 | 24.3 | * | * | * | 21.4 | * | * | 13.4 | 26.6 | * | * | 12.4 | 22.8 |
| Nebraska | MORRILL | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | NANCE | * | * | * | 18.3 | * | * | 19.4 | * | * | * | 27.3 | * | * | * | 18.6 | * | * | * | * | 23.7 |
| Nebraska | NEMAHA | * | * | 14.1 | 27.6 | * | 13.3 | 23.3 | * | * | 18.5 | 21.9 | * | * | * | 15.6 | * | * | * | 22.7 | |
| Nebraska | NUCKOLLS | * | 12.7 | 11.9 | 22.7 | * | 18.6 | 18.9 | * | * | 11.8 | 22.1 | * | * | 14.6 | 23.4 | * | * | * | 19.4 | |
| Nebraska | OTOE | * | * | 10.0 | 18.0 | * | 14.4 | 19.9 | * | * | 9.5 | 21.4 | * | * | 14.1 | 20.3 | * | * | * | 8.8 | 16.8 |
| Nebraska | PAWNEE | * | * | * | * | * | * | 22.4 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | PERKINS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | PHELPS | * | * | 12.0 | 17.1 | * | 21.8 | 14.0 | * | 15.2 | 14.6 | 20.3 | * | * | 14.5 | 20.4 | * | * | * | 13.9 | 21.8 |
| Nebraska | PIERCE | * | * | 14.6 | 23.1 | * | 17.6 | 22.2 | * | * | * | 16.9 | * | * | 12.9 | 19.5 | * | * | * | 26.7 | |
| Nebraska | PLATTE | * | 7.5 | 11.7 | 19.7 | * | 13.2 | 20.6 | * | 12.9 | 9.8 | 20.7 | * | 7.7 | 11.3 | 22.3 | * | 10.9 | 12.4 | 26.0 | |
| Nebraska | POLK | * | * | * | * | * | * | 20.9 | * | * | * | 17.1 | * | * | 13.0 | 19.2 | * | * | * | 15.5 | 21.1 |
| Nebraska | RED WILLOW | * | 11.1 | 16.0 | 23.2 | * | 11.3 | 17.4 | 25.7 | * | 8.6 | 20.2 | 18.2 | * | 8.6 | 12.3 | 21.2 | * | 14.8 | 13.7 | 21.0 |
| Nebraska | RICHARDSON | * | 8.5 | 12.9 | 18.1 | * | 8.7 | 9.0 | 18.4 | * | 9.9 | 13.1 | 20.5 | * | 12.8 | 18.1 | 22.3 | * | 15.0 | 12.4 | 20.8 |
| Nebraska | ROCK | * | * | 27.8 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | SALINE | * | * | 9.8 | 21.4 | * | 11.5 | 14.5 | 23.1 | * | * | 8.9 | 25.1 | * | 13.1 | 8.5 | 21.1 | * | 13.1 | 9.7 | 18.9 |
| Nebraska | SARPY | 7.4 | 7.0 | 13.1 | 24.9 | * | 8.3 | 14.8 | 27.7 | * | 10.5 | 15.7 | 28.0 | 9.0 | 12.7 | 13.4 | 25.0 | 10.6 | 11.8 | 12.8 | 23.7 |
| Nebraska | SAUNDERS | * | 10.3 | 11.1 | 26.5 | * | 9.1 | 13.2 | 24.2 | * | 9.3 | 13.7 | 27.0 | * | 14.6 | 11.9 | 22.5 | * | * | 13.1 | 20.7 |
| Nebraska | SCOTT BLUFF | * | 5.3 | 14.8 | 19.9 | * | 6.4 | 9.8 | 20.2 | * | 10.7 | 12.5 | 18.4 | * | 6.5 | 13.3 | 21.6 | * | 10.7 | 12.2 | 19.7 |
| Nebraska | SEWARD | * | 8.9 | 11.6 | 25.2 | * | 9.1 | 11.7 | 18.9 | * | * | 13.9 | 20.4 | * | * | 11.6 | 18.8 | * | 11.9 | 15.2 | 20.3 |
| Nebraska | SHERIDAN | * | * | * | * | * | * | 28.2 | * | * | 21.0 | 18.1 | * | * | * | * | * | * | * | * | 18.4 |
| Nebraska | SHERMAN | * | * | * | 25.3 | * | * | * | 31.4 | * | * | 17.7 | 30.1 | * | * | 24.7 | * | * | * | * | * |
| Nebraska | SIOUX | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | STANTON | * | * | * | * | * | * | 21.7 | * | * | * | * | * | * | * | * | * | * | * | * | 25.7 |
| Nebraska | THAYER | * | * | 15.6 | 18.5 | * | * | 15.5 | 18.6 | * | * | 15.8 | 21.3 | * | * | 9.7 | 18.6 | * | * | * | 18.3 |
| Nebraska | THOMAS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | THURSTON | * | * | 17.6 | 24.3 | * | 18.3 | 19.5 | 31.7 | * | * | 17.3 | 35.4 | * | * | 16.2 | 36.6 | * | * | * | 26.1 |
| Nebraska | VALLEY | * | * | 16.7 | 28.2 | * | 20.2 | 20.6 | * | * | * | 16.2 | * | * | * | 25.4 | * | * | * | * | 24.2 |
| Nebraska | WASHINGTON | * | 13.8 | 13.1 | 24.9 | * | 14.9 | 13.2 | 23.9 | * | 14.3 | 9.5 | 20.9 | * | * | 11.3 | 18.9 | * | * | 13.8 | 17.9 |
| Nebraska | WAYNE | * | * | 12.5 | * | * | 15.1 | 20.8 | * | * | 13.8 | 15.6 | * | * | * | 22.2 | * | * | * | 27.7 | |
| Nebraska | WEBSTER | * | * | 11.7 | 26.4 | * | 16.4 | 27.2 | * | * | * | 22.6 | * | * | 18.9 | 17.2 | * | * | * | * | 17.0 |
| Nebraska | WHEELER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | YORK | * | 10.1 | 12.2 | 22.7 | * | 10.5 | 13.2 | 22.6 | * | 9.3 | 15.4 | 27.1 | * | 14.5 | 12.9 | 19.9 | * | 13.9 | 13.0 | 20.9 |
| Nevada | CHARSON CITY | 6.6 | 9.2 | 12.3 | 24.9 | 10.5 | 9.9 | 14.1 | 25.2 | 11.4 | 10.2 | 15.8 | 24.4 | * | 11.3 | 12.7 | 23.1 | * | 10.9 | 11.6 | 24.8 |
| Nevada | CHURCHILL | * | * | 15.4 | 18.6 | * | 7.7 | 15.1 | 18.9 | * | 8.2 | 16.8 | 27.8 | * | 9.8 | 16.4 | 23.6 | * | 13.6 | 12.5 | 25.0 |
| Nevada | CLARK | 7.9 | 10.3 | 14.4 | 27.3 | 9.0 | 10.9 | 15.6 | 28.0 | 7.4 | 11.5 | 15.3 | 28.0 | 7.8 | 10.5 | 14.9 | 27.8 | 8.6 | 10.9 | 14.5 | 27.1 |
| Nevada | DOUGLAS | * | 7.5 | 12.4 | 25.2 | * | 8.6 | 11.4 | 22.5 | * | 10.0 | 8.4 | 21.1 | * | 14.3 | 15.3 | 20.9 | * | 9.0 | 11.6 | 21.1 |
| Nevada | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | | |
|----------------------|--------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 | |
| Nevada | LINCOLN | * | * | 19.8 | 23.9 | * | * | * | 23.9 | * | * | * | 25.6 | * | * | * | 28.8 | * | * | 22.6 | 25.0 | |
| Nevada | LYON | * | 6.5 | 15.0 | 25.7 | * | 8.0 | 12.6 | 23.5 | * | 8.8 | 13.5 | 25.0 | * | 10.7 | 12.3 | 20.7 | * | 12.5 | 11.8 | 22.6 | |
| Nevada | MINERAL | * | * | 13.5 | 20.5 | * | * | 23.6 | 19.8 | * | 18.6 | 22.6 | 30.8 | * | 21.3 | 22.0 | 32.7 | * | * | 17.6 | 23.3 | |
| Nevada | NYE | * | 7.0 | 18.4 | 21.9 | * | 8.7 | 14.2 | 25.1 | * | 8.4 | 15.6 | 29.4 | * | 11.8 | 15.1 | 28.4 | 11.3 | 8.6 | 14.0 | 23.1 | |
| Nevada | PERSHING | * | * | * | 34.9 | * | * | 31.0 | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Nevada | STOREY | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Nevada | WASHOE | 8.2 | 10.2 | 14.7 | 23.0 | 6.7 | 10.1 | 15.3 | 24.7 | 7.5 | 12.5 | 14.9 | 24.4 | 9.2 | 10.7 | 15.6 | 24.9 | 8.2 | 9.0 | 13.6 | 23.9 | |
| Nevada | WHITE PINE | * | * | 16.6 | 25.0 | * | 12.5 | 16.7 | 33.3 | * | * | 18.0 | 35.2 | * | * | 21.2 | 22.4 | * | * | 26.8 | 26.8 | |
| New Hampshire | | 8.6 | 10.5 | 13.5 | 24.3 | 7.9 | 10.1 | 14.0 | 23.1 | 8.7 | 10.1 | 13.0 | 23.1 | 8.5 | 9.7 | 12.9 | 23.3 | 7.2 | 9.9 | 13.2 | 23.3 | |
| New Hampshire | BELKNAP | * | 7.8 | 12.4 | 22.7 | * | 7.7 | 11.9 | 20.7 | * | 8.8 | 12.6 | 21.2 | * | 7.1 | 10.7 | 23.9 | * | 6.3 | 11.1 | 20.2 | |
| New Hampshire | CARROLL | * | 11.9 | 15.0 | 28.9 | * | 14.2 | 15.0 | 22.1 | * | 8.3 | 11.0 | 22.6 | * | 11.6 | 13.9 | 22.8 | 10.1 | 7.6 | 12.1 | 22.2 | |
| New Hampshire | CHESHIRE | * | 8.5 | 14.6 | 26.2 | * | 7.2 | 13.6 | 23.6 | * | 8.8 | 11.5 | 24.9 | * | 8.7 | 12.4 | 18.7 | * | 10.3 | 13.8 | 18.8 | |
| New Hampshire | COOS | * | 11.7 | 14.8 | 24.4 | * | 10.0 | 14.4 | 24.3 | * | 12.1 | 15.5 | 23.3 | * | 8.5 | 12.4 | 20.1 | * | 12.0 | 8.0 | 27.4 | |
| New Hampshire | GRAFTON | 11.2 | 7.8 | 13.8 | 22.6 | * | 8.3 | 17.4 | 22.4 | 14.9 | 8.4 | 10.8 | 20.9 | * | 7.9 | 13.2 | 22.2 | 8.4 | 10.8 | 12.5 | 22.2 | |
| New Hampshire | HILLSBOROUGH | 8.6 | 10.5 | 13.8 | 24.0 | 9.1 | 11.8 | 13.3 | 22.9 | 9.0 | 11.3 | 13.6 | 23.1 | 11.8 | 10.2 | 9.5 | 12.8 | 24.0 | 8.6 | 10.8 | 14.4 | 23.4 |
| New Hampshire | MERRIMACK | 9.3 | 8.4 | 13.3 | 25.6 | 6.6 | 7.9 | 13.0 | 24.0 | 6.9 | 9.5 | 12.5 | 23.3 | 10.7 | 11.3 | 13.8 | 23.9 | 6.7 | 10.8 | 13.2 | 24.1 | |
| New Hampshire | ROCKINGHAM | 9.3 | 11.4 | 13.4 | 23.9 | 9.2 | 10.7 | 14.7 | 22.6 | 8.3 | 10.0 | 13.5 | 24.2 | 7.0 | 9.7 | 13.4 | 23.4 | 5.9 | 10.2 | 13.5 | 24.4 | |
| New Hampshire | STRAFFORD | 11.2 | 12.7 | 12.1 | 24.7 | * | 9.1 | 14.6 | 24.1 | * | 7.2 | 13.7 | 22.5 | * | 11.0 | 12.0 | 24.3 | 9.2 | 8.0 | 14.4 | 22.6 | |
| New Hampshire | SULLIVAN | * | 13.6 | 11.2 | 22.9 | * | 8.1 | 13.0 | 21.9 | * | 12.7 | 11.8 | 22.6 | * | 13.3 | 14.4 | 20.1 | * | 8.7 | 11.7 | 20.3 | |
| New Jersey | | 9.5 | 11.1 | 14.6 | 27.8 | 9.2 | 10.9 | 14.2 | 27.5 | 8.8 | 11.1 | 14.1 | 27.1 | 9.8 | 10.6 | 13.5 | 26.9 | 9.6 | 10.6 | 13.9 | 26.2 | |
| New Jersey | ATLANTIC | 8.5 | 10.3 | 12.8 | 28.0 | 9.3 | 10.1 | 12.9 | 29.3 | 9.1 | 10.6 | 14.4 | 26.3 | 11.7 | 10.6 | 13.5 | 25.6 | 8.6 | 10.0 | 13.5 | 26.6 | |
| New Jersey | BERGEN | 9.7 | 10.7 | 14.4 | 26.7 | 7.9 | 9.4 | 13.2 | 26.0 | 7.5 | 9.8 | 13.8 | 26.1 | 11.9 | 9.6 | 13.5 | 26.1 | 11.1 | 9.5 | 13.5 | 25.0 | |
| New Jersey | BURLINGTON | 12.0 | 9.0 | 13.9 | 25.6 | 9.9 | 11.0 | 13.3 | 24.7 | 10.0 | 13.2 | 13.1 | 24.3 | 10.8 | 11.9 | 13.2 | 26.3 | 10.0 | 11.0 | 14.5 | 25.9 | |
| New Jersey | CAMDEN | 6.5 | 9.0 | 13.2 | 28.1 | 6.3 | 10.4 | 14.0 | 27.2 | 7.9 | 11.1 | 13.4 | 27.2 | 8.4 | 9.5 | 13.1 | 27.8 | 12.3 | 9.6 | 15.0 | 27.1 | |
| New Jersey | CAPE MAY | * | 12.0 | 12.7 | 26.8 | 8.5 | 9.2 | 14.6 | 27.8 | 8.1 | 7.7 | 12.4 | 27.0 | 11.7 | 10.9 | 11.5 | 27.0 | 6.0 | 10.8 | 13.7 | 25.3 | |
| New Jersey | CUMBERLAND | 7.4 | 10.0 | 14.9 | 27.4 | 10.2 | 11.3 | 12.2 | 26.2 | 5.7 | 10.7 | 12.6 | 27.1 | 13.6 | 11.2 | 13.6 | 25.1 | 12.2 | 11.3 | 13.3 | 25.2 | |
| New Jersey | ESSEX | 13.9 | 13.1 | 15.5 | 31.7 | 12.4 | 14.5 | 15.1 | 26.3 | 7.9 | 12.2 | 14.8 | 30.9 | 12.7 | 12.0 | 14.1 | 30.7 | 13.8 | 11.9 | 15.7 | 29.1 | |
| New Jersey | GLOUCESTER | 6.3 | 9.9 | 13.2 | 27.3 | 6.9 | 8.7 | 11.9 | 28.6 | 13.2 | 9.5 | 13.5 | 27.3 | 10.8 | 9.4 | 13.7 | 26.7 | 8.8 | 9.8 | 14.1 | 26.4 | |
| New Jersey | HUDSON | 10.3 | 12.2 | 16.9 | 30.2 | 7.2 | 13.3 | 16.0 | 31.2 | 9.0 | 13.6 | 15.5 | 30.1 | 12.2 | 11.5 | 15.4 | 30.7 | 8.4 | 13.2 | 16.4 | 30.3 | |
| New Jersey | HUNTERDON | 16.6 | 13.5 | 15.1 | 25.3 | 13.6 | 10.7 | 14.0 | 25.3 | * | 14.6 | 13.9 | 25.1 | 9.9 | 14.9 | 13.7 | 25.5 | 7.7 | 8.9 | 15.3 | 21.7 | |
| New Jersey | MERCER | 8.6 | 12.5 | 16.3 | 28.3 | 9.4 | 10.8 | 15.9 | 28.1 | 9.1 | 10.8 | 15.5 | 26.9 | 7.0 | 10.7 | 13.7 | 26.5 | 8.8 | 11.5 | 14.6 | 26.0 | |
| New Jersey | MIDDLESEX | 9.2 | 12.3 | 15.8 | 28.1 | 7.8 | 11.7 | 15.1 | 28.4 | 10.3 | 10.8 | 14.7 | 27.1 | 11.7 | 9.9 | 10.5 | 14.2 | 26.5 | 8.9 | 10.8 | 13.6 | 26.0 |
| New Jersey | MONMOUTH | 14.2 | 11.4 | 14.2 | 27.3 | 9.6 | 10.7 | 14.8 | 27.0 | 5.5 | 12.7 | 13.9 | 27.2 | 8.5 | 9.4 | 14.5 | 26.7 | 9.7 | 11.1 | 12.9 | 26.0 | |
| New Jersey | MORRIS | 7.7 | 9.1 | 13.4 | 26.0 | 8.2 | 9.1 | 13.3 | 26.0 | 9.2 | 10.4 | 12.6 | 24.0 | 8.4 | 9.3 | 13.3 | 24.7 | 7.6 | 8.9 | 12.9 | 23.8 | |
| New Jersey | OCEAN | 9.0 | 11.3 | 13.7 | 25.9 | 9.3 | 11.5 | 13.4 | 26.3 | 9.8 | 9.7 | 13.7 | 26.2 | 8.0 | 10.7 | 11.9 | 26.0 | 7.5 | 11.9 | 12.5 | 25.4 | |
| New Jersey | PASSAIC | 9.7 | 11.5 | 16.6 | 28.4 | 10.3 | 12.2 | 16.0 | 27.8 | 9.5 | 12.8 | 15.1 | 27.4 | 10.6 | 14.7 | 14.6 | 26.2 | 7.9 | 13.0 | 14.1 | 26.2 | |
| New Jersey | SALEM | 9.7 | 9.9 | 11.9 | 30.4 | * | 8.5 | 11.1 | 30.6 | * | 7.4 | 10.3 | 28.7 | * | 9.1 | 13.1 | 29.5 | * | 9.7 | 12.2 | 28.6 | |
| New Jersey | SOMERSET | 5.7 | 10.2 | 15.7 | 28.4 | 12.1 | 9.9 | 14.9 | 26.8 | 9.4 | 11.1 | 13.1 | 25.0 | 8.3 | 10.2 | 12.5 | 25.2 | 9.5 | 9.6 | 13.7 | 25.0 | |
| New Jersey | SUSSEX | 6.0 | 10.3 | 12.6 | 27.3 | 9.0 | 10.2 | 12.1 | 25.8 | 7.6 | 11.4 | 16.7 | 29.2 | * | 10.1 | 11.8 | 25.8 | * | 11.0 | 12.6 | 25.6 | |
| New Jersey | UNION | 12.4 | 11.3 | 14.6 | 27.3 | 7.2 | 10.3 | 14.4 | 26.5 | 8.6 | 10.1 | 14.6 | 26.3 | 7.7 | 12.5 | 13.8 | 25.4 | 9.6 | 10.5 | 13.7 | 24.5 | |
| New Jersey | WARREN | 9.5 | 8.9 | 14.2 | 26.7 | 11.7 | 10.9 | 13.9 | 27.6 | 9.0 | 11.1 | 14.6 | 26.6 | * | 10.2 | 12.6 | 25.4 | 11.4 | 10.3 | 12.6 | 25.7 | |
| New Mexico | | 9.4 | 10.8 | 14.1 | 22.8 | 9.3 | 10.2 | 14.6 | 23.0 | 8.6 | 10.6 | 14.0 | 23.2 | 8.7 | 10.2 | 14.2 | 22.7 | 7.8 | 10.2 | 13.6 | 22.6 | |
| New Mexico | BERNALILLO | 9.1 | 11.0 | 14.0 | 21.2 | 9.2 | 9.2 | 14.1 | 19.3 | 8.6 | 10.7 | 13.9 | 21.5 | 7.7 | 10.1 | 12.8 | 21.2 | 7.2 | 9.3 | 13.6 | 22.1 | |
| New Mexico | CATRON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| New Mexico | CHAVES | * | 9.1 | 14.5 | 21.4 | 8.8 | 9.3 | 12.5 | 21.4 | * | 10.2 | 12.9 | 23.0 | 9.3 | 12.8 | 12.6 | 20.9 | * | 11.9 | 14.6 | 25.1 | |
| New Mexico | CIBOLA | * | 11.3 | 15.7 | 20.9 | * | 14.7 | 23.2 | 21.5 | * | 16.3 | 21.5 | * | 10.3 | 14.5 | 23.4 | * | 11.8 | 14.3 | 24.8 | | |
| New Mexico | COLFAX | * | 10.9 | 16.1 | 21.8 | * | 18.5 | 11.4 | 20.5 | * | 14.5 | 9.6 | 21.2 | * | 11.9 | 19.0 | * | * | 12.7 | 21.3 | | |
| New Mexico | CURRY | * | 6.5 | 16.7 | 23.4 | * | 7.3 | 12.5 | 20.8 | * | 10.3 | 12.0 | 21.9 | * | 11.9 | 24.5 | * | 10.0 | 10.7 | 22.2 | | |
| New Mexico | DE BACA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| New Mexico | DONA ANA | 12.3 | 10.8 | 13.9 | 23.3 | 8.4 | 10.5 | 14.4 | 23.3 | 5.8 | 9.5 | 13.5 | 21.6 | 8.8 | 10.9 | 13.2 | 24.2 | 8.4 | 12.0 | 14.3 | 22.4 | |
| New Mexico | EDDY | * | 9.9 | 13.2 | 20.7 | * | 10.0 | 14.0 | 24.4 | * | 9.8 | 14.2 | 28.8 | 11.5 | 12.0 | 16.3 | 23.4 | * | 10.9 | 15.4 | 23.8 | |
| New Mexico | GRANT | * | 9.1 | 16.1 | 21.6 | * | 13.7 | 13.8 | 18.4 | * | 7.7 | 16.2 | 24.0 | * | 8.6 | 11.3 | 19.8 | * | 12.5 | 9.3 | 24.1 | |
| New Mexico | GUADALUPE | * | * | 23.3 | * | * | * | * | 28.8 | * | * | * | * | * | * | * | * | * | * | * | * | |
| New Mexico | HARDING | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| New Mexico | HIDALGO | * | * | * | * | * | * | * | 22.5 | * | * | * | 31.3 | * | * | * | * | * | * | * | * | |
| New Mexico | LEA | * | 9.5 | 13.9 | 24.3 | * | 9.9 | 15.4 | 23.4 | * | 10.3 | 15.6 | 25.3 | * | 9.8 | 15.8 | 26.2 | * | 8.8 | 15.0 | 22.2 | |
| New Mexico | LINCOLN | * | 11.4 | 14.3 | 27.2 | * | 9.1 | 11.3 | 20.7 | * | 9.7 | 25.4 | * | * | 16.0 | 19.4 | * | * | 11.4 | 22.3 | | |
| New Mexico | LOS ALAMOS | * | 14.3 | 12.8 | 14.4 | * | 13.5 | 16.3 | 21.5 | * | 15.4 | 24.3 | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | | |
|----------|--------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 | |
| New York | BRONX | 15.1 | 16.0 | 19.3 | 32.8 | 12.2 | 13.9 | 18.0 | 31.9 | 12.9 | 14.6 | 19.2 | 31.0 | 10.3 | 14.3 | 16.3 | 30.7 | 9.5 | 13.2 | 15.7 | 29.2 | |
| New York | BROOME | 7.1 | 9.2 | 14.2 | 23.6 | 9.8 | 8.8 | 13.3 | 24.9 | 7.7 | 9.5 | 15.0 | 24.1 | 6.8 | 10.6 | 14.7 | 24.3 | 6.7 | 8.6 | 11.7 | 25.3 | |
| New York | CATTARAUGUS | * | 7.5 | 12.8 | 26.2 | * | 10.4 | 15.4 | 24.7 | * | 8.9 | 16.5 | 26.3 | * | 11.7 | 14.2 | 27.9 | * | 10.8 | 12.7 | 26.0 | |
| New York | CAYUGA | 13.8 | 8.0 | 14.6 | 24.7 | * | 9.5 | 12.1 | 24.9 | * | 11.4 | 12.6 | 24.6 | * | 7.3 | 13.8 | 25.7 | * | 11.4 | 12.0 | 24.7 | |
| New York | CHAUTAUQUA | * | 7.2 | 12.7 | 21.6 | 6.4 | 8.1 | 12.6 | 22.3 | * | 7.0 | 11.5 | 19.7 | 12.0 | 8.9 | 10.1 | 20.5 | 11.9 | 8.1 | 11.3 | 20.7 | |
| New York | CHEMUNG | 6.1 | 10.0 | 12.4 | 25.8 | 11.9 | 9.5 | 13.8 | 26.3 | 8.4 | 9.8 | 14.2 | 27.4 | * | 12.7 | 14.3 | 28.6 | 12.1 | 7.8 | 13.8 | 25.0 | |
| New York | CHENANGO | * | 7.4 | 16.3 | 27.1 | * | 12.8 | 15.7 | 23.8 | * | 13.4 | 13.1 | 24.9 | * | 13.8 | 16.0 | 22.4 | * | 6.3 | 13.7 | 26.8 | |
| New York | CLINTON | * | 10.8 | 12.8 | 27.8 | * | 9.4 | 15.2 | 27.0 | * | 12.5 | 15.1 | 28.4 | * | 11.5 | 12.6 | 23.9 | 9.9 | 9.6 | 12.3 | 23.0 | |
| New York | COLUMBIA | * | 9.4 | 9.9 | 24.5 | * | 10.9 | 14.2 | 23.7 | * | 8.0 | 11.5 | 26.2 | * | 14.1 | 15.2 | 25.2 | * | 7.2 | 15.6 | 24.3 | |
| New York | CORTLAND | 11.0 | 11.0 | 15.6 | 23.7 | * | 11.9 | 14.8 | 24.0 | * | 8.3 | 16.2 | 27.0 | * | 12.8 | 13.5 | 27.9 | * | 14.4 | 13.3 | 27.8 | |
| New York | DELAWARE | * | 10.5 | 12.8 | 26.3 | * | 9.7 | 16.9 | 24.4 | * | 13.0 | 14.7 | 25.6 | 14.9 | 9.3 | 16.0 | 27.1 | * | 8.5 | 12.6 | 25.1 | |
| New York | DUTCHESS | 7.5 | 10.6 | 14.7 | 27.3 | 11.8 | 11.3 | 17.0 | 27.2 | 8.8 | 11.5 | 15.7 | 26.7 | 13.2 | 11.6 | 14.3 | 27.6 | 9.1 | 11.4 | 14.2 | 26.3 | |
| New York | ERIE | 7.2 | 9.4 | 13.4 | 23.7 | 8.6 | 8.7 | 12.7 | 23.8 | 8.3 | 9.5 | 13.0 | 24.2 | 6.9 | 9.4 | 13.5 | 23.6 | 7.4 | 10.2 | 12.6 | 23.3 | |
| New York | ESSEX | * | 10.4 | 14.6 | 25.3 | * | 10.0 | 14.6 | 25.8 | * | 8.6 | 16.2 | 26.3 | * | 11.2 | 13.8 | 25.4 | * | 7.6 | 11.7 | 22.4 | |
| New York | FRANKLIN | * | 14.2 | 13.8 | 23.9 | * | 8.7 | 13.6 | 25.5 | * | 10.7 | 15.1 | 25.5 | 14.0 | 11.1 | 12.9 | 26.3 | * | 14.2 | 14.5 | 26.5 | |
| New York | FULTON | 18.3 | 13.3 | 14.7 | 21.6 | * | 11.9 | 11.5 | 24.5 | * | 12.8 | 10.3 | 22.8 | * | 10.7 | 13.8 | 26.6 | * | 12.7 | 17.7 | 26.1 | |
| New York | GENESEE | * | 10.8 | 12.9 | 25.5 | * | 7.7 | 15.0 | 24.2 | * | 8.0 | 12.6 | 24.4 | * | 10.5 | 14.9 | 21.6 | * | 10.1 | 9.8 | 26.7 | |
| New York | GREENE | * | 9.0 | 14.5 | 24.9 | * | 9.1 | 12.0 | 22.3 | * | 5.4 | 15.1 | 24.8 | * | 9.0 | 14.4 | 23.8 | * | 9.3 | 13.2 | 24.4 | |
| New York | HAMILTON | * | * | 17.6 | 21.7 | * | 17.6 | 18.0 | 29.2 | * | 18.0 | * | 28.7 | * | * | * | 24.3 | * | * | * | 26.5 | |
| New York | HERKIMER | * | 9.6 | 14.4 | 26.4 | * | 7.9 | 15.7 | 25.1 | * | 10.3 | 13.3 | 27.0 | * | 7.4 | 12.9 | 25.7 | * | 7.0 | 13.5 | 25.1 | |
| New York | JEFFERSON | * | 11.4 | 12.6 | 23.0 | * | 13.1 | 11.5 | 24.1 | * | 10.3 | 14.3 | 20.2 | * | 6.7 | 14.0 | 23.7 | * | 12.1 | 12.9 | 22.3 | |
| New York | KINGS | 10.8 | 13.0 | 17.6 | 30.5 | 11.7 | 13.1 | 17.4 | 30.2 | 11.3 | 13.5 | 16.8 | 29.9 | 11.1 | 13.8 | 16.5 | 29.7 | 12.9 | 14.6 | 16.4 | 28.7 | |
| New York | LEWIS | * | 12.6 | 11.5 | 21.1 | * | 6.5 | 14.0 | 21.5 | * | 8.2 | 14.2 | 26.3 | * | 9.9 | 10.3 | 26.5 | * | * | 12.6 | 24.6 | |
| New York | LIVINGSTON | * | 8.3 | 13.9 | 26.7 | * | 11.0 | 13.4 | 25.7 | * | * | 13.7 | 22.1 | * | 10.7 | 14.8 | 25.0 | * | 11.0 | 16.0 | 23.7 | |
| New York | MADISON | * | 10.6 | 16.7 | 22.0 | * | 10.4 | 13.2 | 25.4 | * | 11.5 | 15.7 | 25.0 | * | 8.9 | 17.1 | 25.0 | * | 8.6 | 14.6 | 25.2 | |
| New York | MONROE | 11.1 | 13.6 | 15.0 | 26.3 | 13.1 | 12.1 | 16.8 | 28.0 | 11.2 | 11.8 | 16.3 | 26.5 | 11.0 | 11.6 | 16.8 | 25.9 | 11.8 | 12.2 | 15.4 | 26.7 | |
| New York | MONTGOMERY | * | 8.8 | 10.9 | 24.5 | * | 13.1 | 13.6 | 25.6 | * | 8.3 | 12.5 | 22.7 | * | 10.8 | 12.1 | 22.6 | * | 11.1 | 13.8 | 23.2 | |
| New York | NASSAU | 8.7 | 9.8 | 14.1 | 26.2 | 9.5 | 10.0 | 13.7 | 26.6 | 10.1 | 9.6 | 13.7 | 26.8 | 9.5 | 9.9 | 12.8 | 24.6 | 9.8 | 9.8 | 13.1 | 25.0 | |
| New York | NEW YORK | 11.6 | 14.0 | 16.9 | 28.4 | 12.7 | 14.0 | 17.3 | 28.6 | 12.6 | 14.7 | 17.3 | 27.2 | 13.8 | 12.2 | 16.3 | 26.9 | 14.5 | 12.8 | 15.3 | 26.8 | |
| New York | NIAGARA | 11.5 | 9.3 | 14.3 | 25.6 | 18.4 | 9.8 | 13.1 | 26.7 | 8.5 | 10.7 | 13.3 | 25.4 | 10.6 | 9.6 | 13.5 | 24.3 | 10.7 | 12.7 | 14.6 | 26.2 | |
| New York | ONEIDA | 6.2 | 9.1 | 13.6 | 26.0 | 9.5 | 8.9 | 14.2 | 26.0 | 11.6 | 7.7 | 14.3 | 25.7 | 9.3 | 10.7 | 14.1 | 26.4 | 7.4 | 12.1 | 13.6 | 25.7 | |
| New York | ONONDAGA | 10.2 | 9.4 | 13.6 | 24.4 | 12.7 | 11.6 | 14.1 | 24.6 | 11.0 | 12.5 | 15.3 | 25.8 | 14.4 | 12.9 | 15.6 | 27.0 | 17.7 | 11.0 | 14.6 | 25.5 | |
| New York | ONTARIO | * | 14.5 | 13.0 | 23.6 | * | 14.4 | 11.3 | 23.4 | 15.0 | 15.9 | 12.1 | 21.2 | * | 16.0 | 15.0 | 24.5 | * | 9.1 | 12.5 | 23.5 | |
| New York | ORANGE | 11.1 | 12.6 | 14.6 | 27.3 | 18.5 | 11.5 | 14.1 | 28.1 | 11.6 | 9.9 | 14.5 | 28.8 | * | 14.2 | 9.9 | 14.3 | 27.8 | 11.4 | 11.6 | 13.8 | 27.5 |
| New York | ORLEANS | * | 11.4 | 11.8 | 28.3 | * | * | 13.9 | 24.2 | * | 16.4 | 10.4 | 25.2 | * | 8.8 | 11.2 | 26.4 | * | * | 12.2 | 22.8 | |
| New York | OSWEGO | 9.2 | 14.8 | 25.5 | 16.6 | * | 8.9 | 16.1 | 28.7 | * | 12.1 | 13.7 | 25.8 | 10.2 | 10.2 | 14.5 | 25.9 | 10.9 | 10.6 | 13.1 | 27.3 | |
| New York | OTSEGO | 12.3 | 10.3 | 16.4 | 25.5 | * | 16.8 | 14.3 | 26.4 | * | 12.8 | 15.2 | 26.5 | 15.5 | 11.3 | 17.8 | 26.4 | 13.4 | 12.2 | 14.0 | 23.6 | |
| New York | PUTNAM | * | 10.0 | 14.6 | 27.6 | * | 11.8 | 16.2 | 28.8 | * | 10.5 | 15.6 | 28.2 | 15.3 | 6.6 | 14.4 | 26.3 | * | 11.7 | 12.6 | 26.0 | |
| New York | QUEENS | 10.3 | 11.9 | 16.0 | 29.3 | 11.3 | 11.9 | 15.7 | 28.7 | 9.9 | 13.5 | 15.1 | 28.0 | 13.1 | 11.1 | 14.6 | 27.2 | 11.0 | 11.4 | 14.0 | 27.0 | |
| New York | RENSSELAER | * | 10.6 | 12.6 | 25.6 | * | 12.0 | 15.6 | 26.0 | 10.7 | 9.6 | 15.0 | 25.5 | * | 10.8 | 14.1 | 26.5 | 7.1 | 12.0 | 14.0 | 25.2 | |
| New York | RICHMOND | 9.4 | 13.0 | 15.5 | 27.6 | 10.4 | 11.0 | 15.5 | 27.2 | 10.9 | 11.7 | 16.2 | 27.1 | 8.1 | 11.9 | 15.5 | 25.5 | 10.2 | 11.5 | 15.0 | 26.4 | |
| New York | ROCKLAND | 11.6 | 12.0 | 14.4 | 27.3 | 12.7 | 11.8 | 15.0 | 26.9 | 8.3 | 12.6 | 13.6 | 26.5 | 10.9 | 13.0 | 14.1 | 25.1 | 8.0 | 10.7 | 14.3 | 26.0 | |
| New York | SARATOGA | 10.0 | 10.2 | 12.8 | 23.4 | 11.6 | 9.3 | 13.2 | 25.3 | 10.1 | 11.7 | 15.6 | 24.7 | 8.1 | 11.0 | 12.7 | 25.1 | 8.7 | 10.0 | 13.2 | 23.8 | |
| New York | SCHENECTADY | 8.2 | 9.8 | 14.7 | 27.2 | 6.4 | 10.1 | 13.5 | 26.7 | 8.7 | 11.7 | 15.6 | 23.5 | 9.8 | 10.7 | 12.7 | 24.6 | 11.8 | 12.4 | 15.4 | 23.6 | |
| New York | SCHOHARIE | * | 11.9 | 15.6 | 26.6 | * | 8.5 | 11.1 | 27.3 | * | 12.6 | 13.2 | 23.5 | * | 11.3 | 12.2 | 22.4 | * | * | 13.6 | 19.4 | |
| New York | SCHUYLER | * | 10.5 | 12.2 | 21.6 | * | 8.6 | 15.0 | 26.1 | * | * | 18.1 | 23.8 | * | 14.2 | 13.7 | 23.0 | * | * | 10.3 | 26.0 | |
| New York | SENECA | * | 9.0 | 13.4 | 26.1 | * | * | 11.4 | 27.6 | * | * | 15.2 | 26.2 | * | 11.0 | 14.3 | 21.4 | * | * | 14.0 | 25.2 | |
| New York | ST. LAWRENCE | 5.9 | 9.5 | 15.5 | 26.0 | 6.8 | 12.9 | 15.6 | 25.2 | 11.7 | 12.6 | 15.1 | 24.1 | 13.1 | 8.8 | 14.7 | 23.7 | 10.0 | 12.2 | 13.1 | 24.1 | |
| New York | STEUBEN | 7.0 | 10.4 | 16.3 | 25.2 | * | 9.5 | 15.1 | 27.8 | * | 10.6 | 14.7 | 25.6 | * | 9.3 | 13.0 | 25.4 | 6.9 | 8.6 | 13.2 | 26.7 | |
| New York | SUFFOLK | 9.1 | 10.2 | 14.2 | 26.2 | 9.5 | 11.1 | 13.6 | 26.6 | 9.6 | 10.6 | 14.1 | 27.1 | 10.2 | 10.6 | 13.4 | 26.3 | 9.0 | 9.6 | 13.4 | 25.6 | |
| New York | SULLIVAN | 7.8 | 11.7 | 13.5 | 25.3 | 6.7 | 12.6 | 14.7 | 26.0 | * | 11.6 | 14.6 | 26.8 | 11.3 | 14.2 | 14.4 | 26.4 | 10.7 | 9.5 | 13.2 | 25.2 | |
| New York | TIOGA | * | 9.5 | 15.5 | 27.1 | * | 10.6 | 15.9 | 27.7 | * | 9.0 | 19.0 | 26.7 | * | 7.9 | 11.4 | 24.4 | * | 10.7 | 18.1 | 26.0 | |
| New York | TOMPKINS | * | 12.3 | 13.4 | 23.3 | * | 8.0 | 14.0 | 22.8 | 10.4 | 9.8 | 13.6 | 23.9 | * | 9.1 | 12.7 | 23.1 | * | 11.1 | 12.8 | 23.6 | |
| New York | ULSTER | 9.6 | 12.1 | 15.2 | 27.5 | 10.9 | 12.0 | 15.8 | 28.4 | 9.6 | 13.1 | 16.8 | 26.3 | 8.5 | 10.7 | 16.8 | 26.3 | 6.2 | 7.6 | 14.2 | 27.1 | |
| New York | WARREN | * | 17.2 | 15.3 | 28.8 | 19.8 | 9.9 | 14.8 | 26.2 | 21.7 | 11.3 | 13.2 | 26.8 | * | 15.7 | 13.7 | 25.0 | * | 9.8 | 15.2 | 24.6 | |
| New York | WASHINGTON | * | 9.8 | 17.6 | 26.6 | * | 10.3 | 15.0 | 26.8 | * | 10.4 | 15.3 | 27.0 | * | 10.0 | 14.5 | 26.6 | 11.5 | 9.0 | 10.4 | 25.9 | |
| New York | WAYNE | 11.7 | 14.3 | 14.2 | 24.6 | 9.1 | 11.6 | 14.4 | 28.2 | 13.0 | 17.1 | 18.1 | 27.5 | 10 | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------------|-------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| North Carolina | CATAWBA | 7.8 | 10.5 | 11.0 | 21.6 | * | 9.0 | 12.9 | 22.8 | 10.8 | 9.4 | 9.9 | 23.3 | 9.8 | 9.7 | 13.6 | 18.9 | 5.8 | 9.2 | 10.6 | 18.8 |
| North Carolina | CHATHAM | * | 11.0 | 16.8 | 23.7 | * | 12.7 | 15.2 | 27.4 | * | 9.7 | 14.0 | 28.7 | * | 12.5 | 12.7 | 25.4 | * | 10.3 | 11.9 | 26.6 |
| North Carolina | CHEROKEE | * | 9.1 | 13.8 | 22.6 | * | 6.8 | 11.7 | 23.5 | * | 10.5 | 14.8 | 23.9 | * | 9.8 | 15.3 | 26.9 | * | * | 11.1 | 24.4 |
| North Carolina | CHOWAN | * | 9.3 | 14.0 | 24.9 | * | 7.4 | 11.2 | 23.7 | * | 9.9 | 15.5 | 23.9 | * | 9.9 | 13.7 | 22.0 | * | * | 13.3 | 18.0 |
| North Carolina | CLAY | * | * | 12.7 | 28.1 | * | * | 12.6 | 24.5 | * | * | 12.4 | 24.9 | * | * | 16.8 | 27.6 | * | * | 13.0 | 19.8 |
| North Carolina | CLEVELAND | 9.4 | 9.1 | 12.5 | 22.2 | 7.8 | 7.0 | 12.5 | 23.0 | 6.7 | 8.7 | 12.4 | 24.9 | 11.1 | 8.0 | 12.7 | 24.6 | 9.4 | 9.3 | 12.4 | 24.2 |
| North Carolina | COLUMBUS | * | 15.6 | 17.1 | 26.1 | * | 10.7 | 13.7 | 24.4 | * | 10.0 | 12.8 | 25.4 | * | 12.7 | 13.7 | 24.0 | 15.4 | 10.7 | 11.8 | 25.4 |
| North Carolina | CRAVEN | 4.5 | 11.3 | 17.5 | 28.5 | 5.3 | 9.3 | 17.6 | 27.8 | * | 10.9 | 14.7 | 24.9 | * | 9.4 | 13.0 | 24.5 | 6.3 | 8.3 | 13.3 | 24.8 |
| North Carolina | CUMBERLAND | 9.8 | 10.0 | 14.2 | 24.4 | 8.8 | 10.9 | 15.1 | 24.6 | 9.9 | 10.7 | 14.1 | 25.6 | 11.6 | 11.9 | 13.5 | 26.4 | 8.7 | 10.6 | 13.2 | 26.8 |
| North Carolina | CURRITUCK | * | 8.2 | 14.2 | 20.5 | * | * | 14.3 | 24.9 | * | * | 14.2 | 23.0 | * | 14.5 | 19.6 | 22.0 | * | 10.8 | 11.5 | 25.4 |
| North Carolina | DARE | * | 9.5 | 13.6 | 25.3 | * | * | 11.1 | 14.3 | 19.3 | * | 6.9 | 9.6 | 22.0 | * | 6.9 | 8.0 | 26.1 | * | 12.8 | 23.0 |
| North Carolina | DAVIDSON | 8.7 | 10.0 | 15.4 | 26.9 | * | 11.3 | 15.2 | 24.8 | * | 9.5 | 14.9 | 27.7 | * | 13.4 | 15.1 | 23.9 | * | 11.8 | 14.1 | 24.0 |
| North Carolina | DAVIE | * | 10.7 | 16.4 | 29.8 | * | 10.8 | 13.4 | 27.6 | * | 9.1 | 13.3 | 25.3 | * | 6.2 | 13.4 | 26.1 | * | 8.4 | 13.5 | 26.4 |
| North Carolina | DUPLIN | * | 13.3 | 18.6 | 28.5 | * | 8.4 | 13.3 | 23.9 | * | 7.8 | 15.0 | 22.9 | * | 9.0 | 14.9 | 24.6 | 12.6 | 8.7 | 15.5 | 25.1 |
| North Carolina | DURHAM | 15.0 | 12.7 | 17.6 | 28.7 | 15.1 | 12.4 | 17.3 | 27.3 | 15.5 | 10.8 | 16.9 | 26.9 | 10.3 | 12.4 | 17.3 | 25.4 | 9.3 | 11.4 | 13.2 | 24.3 |
| North Carolina | EDGECOMBE | * | 11.5 | 16.0 | 25.8 | 16.8 | 10.6 | 17.4 | 29.0 | 25.7 | 13.8 | 15.5 | 26.6 | * | 13.6 | 11.0 | 28.5 | * | 14.4 | 14.9 | 27.3 |
| North Carolina | FORSYTH | 13.0 | 11.9 | 16.5 | 25.3 | 9.8 | 13.0 | 15.7 | 26.0 | 10.1 | 11.4 | 16.4 | 27.1 | 11.6 | 11.2 | 15.8 | 27.4 | 22.9 | 11.7 | 16.3 | 27.0 |
| North Carolina | FRANKLIN | * | 11.8 | 18.6 | 29.0 | * | 13.0 | 17.6 | 29.9 | * | 14.3 | 17.1 | 24.3 | * | 7.6 | 14.8 | 20.9 | * | 10.0 | 14.2 | 24.9 |
| North Carolina | GASTON | 8.8 | 9.1 | 14.9 | 23.4 | 9.2 | 8.9 | 13.0 | 23.2 | 9.4 | 9.5 | 12.9 | 23.8 | 15.6 | 8.9 | 12.9 | 23.8 | 11.5 | 9.2 | 11.7 | 22.6 |
| North Carolina | GATES | * | 17.4 | 9.5 | 28.1 | * | 13.9 | 11.8 | 23.9 | * | * | 15.2 | 24.9 | * | 9.7 | 28.2 | * | * | 16.1 | 28.9 | |
| North Carolina | GRAHAM | * | * | 14.1 | 21.9 | * | 11.5 | 25.3 | * | * | 19.8 | * | * | 11.5 | 20.0 | * | * | * | * | 13.2 | 17.0 |
| North Carolina | GRANVILLE | 14.0 | 13.9 | 13.1 | 25.6 | * | 9.4 | 13.3 | 26.7 | * | 7.4 | 16.8 | 27.6 | * | 8.5 | 13.9 | 25.2 | * | 10.0 | 16.3 | 22.2 |
| North Carolina | GREENE | * | 13.6 | 13.0 | 31.6 | * | 12.0 | 15.5 | 28.5 | * | 17.3 | 12.6 | 27.9 | * | * | 12.2 | 28.0 | * | 11.9 | 18.2 | 29.0 |
| North Carolina | GUILFORD | 8.0 | 10.2 | 13.9 | 22.5 | 9.6 | 9.5 | 15.0 | 23.0 | 11.3 | 11.7 | 13.8 | 25.6 | 10.6 | 11.0 | 13.8 | 24.9 | 11.2 | 12.6 | 12.7 | 23.4 |
| North Carolina | HALIFAX | * | 10.2 | 15.8 | 26.5 | * | 11.3 | 15.5 | 30.3 | * | 10.3 | 14.7 | 28.7 | * | 7.5 | 15.1 | 27.6 | * | 12.2 | 15.8 | 26.7 |
| North Carolina | HARNETT | * | 13.7 | 14.1 | 24.4 | 12.8 | 10.5 | 15.0 | 26.7 | * | 13.6 | 15.6 | 24.4 | * | 11.0 | 15.1 | 25.0 | * | 11.8 | 12.0 | 26.9 |
| North Carolina | HAYWOOD | * | 11.6 | 15.3 | 23.6 | 14.3 | 9.7 | 8.3 | 22.4 | * | 7.7 | 12.6 | 21.9 | 17.7 | 9.3 | 9.2 | 21.7 | 8.1 | 9.6 | 10.9 | 21.2 |
| North Carolina | HERNDSON | 4.1 | 8.5 | 12.4 | 19.5 | 6.8 | 9.4 | 12.8 | 20.2 | 7.7 | 7.9 | 12.1 | 21.6 | 6.6 | 8.6 | 12.0 | 20.3 | 4.7 | 10.8 | 12.7 | 19.8 |
| North Carolina | HERTFORD | * | 8.5 | 23.7 | 35.6 | * | 18.5 | 19.2 | 28.5 | * | 12.5 | 19.0 | 29.7 | * | 13.9 | 18.8 | 30.2 | * | 16.3 | 18.5 | 29.0 |
| North Carolina | HOKE | * | * | 17.6 | 26.8 | * | 16.2 | 17.4 | 27.6 | * | * | 15.7 | 27.0 | * | 31.2 | 14.8 | 28.4 | * | 19.2 | 15.6 | 27.6 |
| North Carolina | HYDE | * | * | 21.1 | 21.7 | * | * | 22.6 | * | * | * | * | 28.1 | * | * | 14.7 | * | * | * | * | 27.8 |
| North Carolina | IREDELL | 10.2 | 9.5 | 14.0 | 27.1 | 11.5 | 10.8 | 13.3 | 26.2 | 20.8 | 9.6 | 14.9 | 27.1 | 12.4 | 13.2 | 11.3 | 26.6 | 8.4 | 10.0 | 13.9 | 25.1 |
| North Carolina | JACKSON | 11.0 | 8.0 | 14.0 | 28.8 | * | 8.0 | 11.0 | 27.7 | * | 6.9 | 13.7 | 20.7 | * | 7.9 | 12.7 | 23.3 | * | 10.5 | 14.7 | 21.3 |
| North Carolina | JOHNSTON | 9.9 | 8.7 | 13.2 | 27.0 | 11.0 | 13.9 | 13.7 | 26.0 | * | 10.5 | 13.2 | 26.3 | * | 9.0 | 13.9 | 26.6 | * | 9.2 | 12.2 | 24.3 |
| North Carolina | JONES | * | 12.6 | 16.0 | 25.2 | * | * | 13.5 | 27.8 | * | * | 13.3 | 26.6 | * | * | 11.6 | 25.3 | * | * | 12.6 | 19.8 |
| North Carolina | LEE | 14.8 | 9.0 | 16.8 | 28.8 | * | 10.7 | 16.0 | 27.1 | * | 14.0 | 18.5 | 27.8 | * | 9.0 | 16.8 | 27.0 | * | 9.9 | 15.7 | 25.6 |
| North Carolina | LENOIR | 12.8 | 14.9 | 20.3 | 30.0 | 14.9 | 14.1 | 16.2 | 30.0 | 12.8 | 14.6 | 17.6 | 28.1 | * | 13.7 | 13.8 | 25.2 | * | 12.4 | 13.5 | 26.6 |
| North Carolina | LINCOLN | * | 8.5 | 13.2 | 24.5 | * | 6.5 | 11.7 | 25.1 | * | 9.9 | 11.4 | 23.8 | 20.7 | 6.4 | 10.9 | 22.8 | 16.4 | 7.3 | 9.6 | 22.5 |
| North Carolina | MACON | * | 8.1 | 12.3 | 22.5 | * | 7.1 | 13.6 | 17.9 | * | 6.1 | 13.3 | 19.5 | * | 11.3 | 14.2 | 19.8 | * | 7.7 | 10.9 | 19.5 |
| North Carolina | MADISON | * | * | 11.4 | 17.0 | * | 12.8 | 8.9 | 17.1 | * | * | 10.5 | 22.9 | * | 7.4 | 8.5 | 18.4 | * | * | 6.2 | 21.9 |
| North Carolina | MARTIN | * | 10.1 | 13.9 | 31.7 | * | 11.1 | 14.5 | 29.3 | * | 11.5 | 16.8 | 26.5 | * | 8.7 | 16.6 | 27.4 | * | 11.5 | 13.4 | 27.3 |
| North Carolina | MC DOWELL | * | 12.0 | 10.7 | 23.7 | * | 8.2 | 12.9 | 22.7 | * | 9.0 | 12.1 | 23.1 | * | 8.9 | 10.7 | 20.6 | * | 7.7 | 12.8 | 21.9 |
| North Carolina | MECKLENBURG | 8.3 | 11.2 | 15.2 | 27.0 | 9.6 | 10.1 | 14.2 | 24.2 | 7.5 | 11.1 | 14.1 | 23.9 | 9.1 | 10.6 | 14.4 | 24.4 | 10.8 | 10.9 | 14.0 | 23.9 |
| North Carolina | MITCHELL | * | 10.3 | 16.0 | 24.6 | * | 9.2 | 15.6 | 25.9 | * | 7.8 | 12.5 | 22.6 | * | 11.8 | 12.9 | 24.7 | * | 11.2 | 21.1 | 21.9 |
| North Carolina | MONTGOMERY | * | 11.2 | 14.3 | 23.4 | * | 10.9 | 12.6 | 25.0 | * | 12.6 | 15.0 | 23.4 | * | 9.7 | 19.9 | 25.1 | * | 7.7 | 19.8 | 23.0 |
| North Carolina | MOORE | 13.6 | 7.2 | 15.0 | 22.3 | 8.6 | 10.1 | 14.4 | 24.5 | 7.3 | 8.3 | 13.9 | 23.1 | * | 8.4 | 13.4 | 24.6 | * | 8.5 | 12.7 | 23.8 |
| North Carolina | NASH | 9.6 | 11.2 | 14.8 | 29.3 | 11.2 | 9.9 | 14.1 | 27.0 | 10.9 | 11.0 | 15.2 | 26.8 | * | 12.5 | 13.1 | 25.2 | 6.7 | 10.0 | 12.5 | 24.1 |
| North Carolina | NEW HANOVER | 6.0 | 8.4 | 13.9 | 23.1 | 8.7 | 8.7 | 12.6 | 23.8 | 7.7 | 9.2 | 12.8 | 20.7 | 5.3 | 8.8 | 13.1 | 21.8 | 8.2 | 8.3 | 10.7 | 22.6 |
| North Carolina | NORTHAMPTON | * | 9.5 | 18.2 | 30.3 | * | 9.1 | 15.7 | 30.0 | * | 6.0 | 11.4 | 32.0 | * | 14.2 | 13.2 | 28.2 | * | 11.2 | 14.7 | 28.3 |
| North Carolina | ONSLOW | 9.8 | 9.5 | 14.7 | 23.5 | 11.4 | 11.0 | 16.6 | 25.3 | * | 9.0 | 14.2 | 23.8 | * | 9.9 | 12.9 | 25.2 | 14.4 | 12.0 | 11.1 | 24.0 |
| North Carolina | ORANGE | 6.7 | 12.4 | 16.6 | 27.4 | * | 12.9 | 16.7 | 26.0 | * | 11.0 | 15.2 | 24.8 | * | 12.2 | 13.6 | 26.8 | 8.7 | 9.0 | 16.4 | 23.4 |
| North Carolina | PAMLICO | * | 8.0 | 15.0 | 28.7 | * | 7.5 | 13.5 | 21.4 | * | 9.8 | 14.1 | 23.7 | * | * | 10.3 | 24.6 | * | * | 12.6 | 24.4 |
| North Carolina | PASQUOTANK | * | 14.6 | 16.3 | 24.7 | * | 11.5 | 15.8 | 25.4 | * | 12.8 | 14.2 | 22.8 | * | 8.7 | 11.6 | 25.2 | * | 10.5 | 11.5 | 21.6 |
| North Carolina | PENDER | * | 10.2 | 11.2 | 24.7 | * | 10.1 | 13.0 | 22.6 | * | 10.2 | 11.0 | 20.8 | * | 8.0 | 12.2 | 22.8 | * | 6.7 | 11.3 | 20.5 |
| North Carolina | PERQUIMANS | * | 10.7 | 18.6 | 26.5 | * | 12.9 | 14.9 | 19.0 | * | 12.6 | 15.0 | 23.4 | * | 11.4 | 11.8 | 24.7 | * | * | 13.6 | 21.3 |
| North Carolina | PERSON | * | 12.2 | 16.4 | 28.6 | * | 14.1 | 14.4 | 28.3 | * | 12.8 | 13.0 | 26.3 | * | 14.8 | 16.6 | 25.9 | * | 7.7 | 13.4 | 23.7 |
| North Carolina | PITT | 6.4 | 13.9 | 18.2 | 28.1 | 8.6 | 12.2 | 18.8 | 28.0 | * | 12.2 | 15.7 | 26.8 | 14.6 | 13.5 | 16.0 | 27.1 | 7.8 | 10.7 | 14.3 | 28.0 |
| North Carolina | POLK | * | 7.0 | 13.8 | 16.3 | * | 7.6 | 11.0 | 21.0 | * | 9.7 | 13.6 | 24.4 | * | 7.1 | 15.2 | 23.0 | * | 11.1 | 8.6 | 18.0 |
| North Carolina | RANDOLPH | * | 12.5 | 14.1 | 22.7 | * | 10.5 | 14.0 | 24.0 | 13.4 | 7.6 | 14.1 | 25.9 | 12.8 | 10.9 | 14.8 | 23.4 | * | 11.4 | 11.3 | 22.9 |
| North Carolina | RICHMOND | 13.7 | 18.3 | 18.3 | 26.7 | * | 12.7 | 18.1 | 29.0 | * | 11.6 | 19.0 | 31.2 | * | 8.6 | 17.3 | 28.9 | 10.9 | 10.9 | 17.5 | 25.9 |
| North Carolina | ROBESON | 9.7 | 13.7 | 15.8 | 27.0 | 11.3 | 11.8 | 14.8 | 29.2 | 5.6 | 10.8 | 14.8 | 29.1 | 7.9 | 11.6 | 14.4 | 27.1 | 9.3 | 12.0 | 14.8 | 28.4 |
| North Carolina | ROCKINGHAM | 11.8 | 13.4 | 15.8 | 25.9 | * | 11.2 | 17.0 | 26.4 | * | 13.2 | 13.6 | 25.3 | * | 8.2 | 14.9 | 26.4 | * | 11.7 | 15.0 | 26.8 |
| North Carolina | ROWAN | 6.4 | 8.8 | 15.8 | 23.9 | 6.8 | 10.6 | 18.2 | 24.6 | * | 10.6 | 11.4 | 21.7 | 8.2 | 11.0 | 14.2 | 23.3 | 11.7 | 8.2 | 12.6 | 22.5 |
| North Carolina | RUTHERFORD | 6.0 | 11.3 | 15.0 | 24.0 | * | 9.4 | 14.4 | 21.9 | 9.8 | 10.9 | 15.4 | 25.7 | * | 10.6 | 13.6 | 24.0 | * | 6.8 | 10.5 | 22.7 |
| North Carolina | SAMPSON | * | 11.6 | 15.4 | 22.1 | * | 10.6 | 13.9 | 23.4 | * | 10.0 | 15.3 | 22.0 | * | 10.2 | 11.4 | 24.7 | * | 14.1 | 11.8 | 21.9 |
| North Carolina | SCOTLAND | * | 10.1 | 11.7 | 28.0 | * | 9.4 | 12.8 | 27.7 | * | 9.9 | 18.7 | 25.5 | * | 7.0 | 15.7 | 26.8 | * | 10.0 | 13.0 | 28.5 |
| North Carolina | STANLY</ | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------------|---------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| North Carolina | WAYNE | 12.9 | 13.0 | 14.2 | 27.4 | * | 9.5 | 13.0 | 24.3 | 7.2 | 10.0 | 14.6 | 27.3 | 7.9 | 12.7 | 13.6 | 24.9 | 9.4 | 10.5 | 14.1 | 24.8 |
| North Carolina | WILKES | * | 9.0 | 13.9 | 25.1 | * | 12.1 | 13.8 | 27.9 | * | 12.1 | 17.4 | 28.3 | * | 11.7 | 17.6 | 25.5 | * | 9.4 | 12.6 | 25.9 |
| North Carolina | WILSON | 10.2 | 9.5 | 17.8 | 30.4 | * | 11.7 | 14.2 | 28.4 | * | 11.5 | 14.2 | 26.4 | * | 8.3 | 15.4 | 27.2 | 12.0 | 9.2 | 14.4 | 23.6 |
| North Carolina | YADKIN | * | 10.4 | 13.6 | 29.7 | * | 9.3 | 15.1 | 24.8 | * | 10.9 | 12.6 | 26.7 | * | 10.6 | 11.4 | 28.7 | * | 6.5 | 16.9 | 25.9 |
| North Carolina | YANCEY | * | 6.8 | 12.2 | 24.2 | * | 10.1 | 13.7 | 20.1 | * | 8.3 | 14.4 | 23.9 | * | 9.7 | 13.5 | 19.1 | * | 15.9 | 14.0 | 20.4 |
| North Dakota | | 8.3 | 9.2 | 13.4 | 22.3 | 9.2 | 9.2 | 13.7 | 22.8 | 10.9 | 10.2 | 14.2 | 23.1 | 7.9 | 8.8 | 13.3 | 23.1 | 11.3 | 9.1 | 14.0 | 22.7 |
| North Dakota | ADAMS | * | * | 25.7 | * | * | * | 24.1 | * | * | * | 22.3 | * | * | * | 20.0 | * | * | * | * | 28.6 |
| North Dakota | BARNES | * | * | 9.5 | 23.0 | * | * | 13.8 | * | * | 12.2 | 18.5 | * | * | 9.1 | 20.5 | * | * | * | * | 16.2 |
| North Dakota | BENSON | * | * | 17.1 | 23.5 | * | * | 19.1 | 22.8 | * | * | 17.3 | * | * | 29.1 | 23.3 | * | * | * | * | 16.2 |
| North Dakota | BILLINGS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | BOTTINEAU | * | * | 16.2 | 17.2 | * | * | 14.5 | 29.3 | * | * | 16.7 | 25.6 | * | * | 17.6 | 23.2 | * | * | * | 26.3 |
| North Dakota | BOWMAN | * | * | * | * | * | * | 15.6 | 20.0 | * | * | 19.7 | 29.9 | * | * | 25.3 | * | * | * | * | 30.6 |
| North Dakota | BURKE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | BURLLEIGH | * | 11.3 | 13.8 | 20.8 | 9.7 | 10.5 | 13.3 | 23.2 | * | 14.4 | 13.8 | 19.5 | 9.0 | 9.8 | 13.4 | 24.7 | 9.1 | 8.4 | 13.1 | 21.0 |
| North Dakota | CASS | 7.0 | 10.1 | 13.5 | 24.7 | 9.9 | 9.8 | 13.5 | 25.6 | 15.8 | 11.3 | 16.9 | 25.0 | * | 9.6 | 13.1 | 24.4 | 10.2 | 8.1 | 13.8 | 23.5 |
| North Dakota | CAVALIER | * | * | 19.7 | 25.9 | * | * | 22.8 | * | * | 12.0 | 23.4 | * | * | * | 21.7 | * | * | * | 15.4 | 25.7 |
| North Dakota | DICKEY | * | * | 23.6 | * | * | * | 25.3 | * | * | 20.6 | * | * | * | 17.0 | 18.0 | * | * | * | * | 18.0 |
| North Dakota | DIVIDE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | DUNN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | EDDY | * | * | 24.6 | * | * | * | * | * | * | 29.4 | * | * | * | * | * | * | * | * | * | * |
| North Dakota | EMMONS | * | * | 14.7 | 24.5 | * | * | 20.9 | 17.4 | * | * | 23.7 | * | * | 21.6 | * | * | * | * | * | 29.3 |
| North Dakota | FOSTER | * | * | 21.3 | * | * | * | 26.9 | * | * | 21.5 | * | * | * | * | * | * | * | * | * | 19.8 |
| North Dakota | GOLDEN VALLEY | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | GRAND FORKS | * | 8.9 | 13.6 | 19.7 | * | 10.5 | 14.1 | 20.1 | * | 9.6 | 12.4 | 24.7 | * | 9.6 | 15.0 | 23.2 | 9.9 | 11.9 | 16.2 | 21.8 |
| North Dakota | GRANT | * | * | 22.8 | * | * | * | 27.6 | * | * | 19.5 | * | * | * | * | * | * | * | * | * | * |
| North Dakota | GRIGGS | * | * | * | * | * | * | 30.6 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | HETTINGER | * | * | 32.6 | * | * | * | * | * | * | * | * | * | * | 18.7 | * | * | * | * | * | 30.3 |
| North Dakota | KIDDER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | LA MOURE | * | * | 19.1 | * | * | 13.3 | 17.5 | * | * | 16.5 | 18.4 | * | * | * | * | * | * | * | * | * |
| North Dakota | LOGAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | MCHENRY | * | * | 22.8 | * | * | * | 30.2 | * | * | 21.3 | * | * | * | 25.0 | * | * | * | * | * | 20.3 |
| North Dakota | MCINTOSH | * | * | 17.8 | 18.9 | * | * | 26.9 | * | * | 16.2 | 23.3 | * | * | 24.7 | * | * | * | * | * | 31.0 |
| North Dakota | MCKENZIE | * | * | 26.7 | * | * | * | 30.1 | * | * | 20.2 | * | * | * | * | * | * | * | * | * | 19.8 |
| North Dakota | MCLEAN | * | * | 8.5 | 13.7 | * | 12.9 | 21.4 | * | 16.4 | 13.0 | 18.7 | * | * | 9.3 | 20.7 | * | * | * | 11.8 | 25.9 |
| North Dakota | MERCER | * | 14.4 | 17.4 | * | * | * | * | * | * | * | 27.2 | * | * | 18.4 | * | * | * | * | * | 23.9 |
| North Dakota | MORTON | * | 10.2 | 12.9 | 22.7 | * | 8.7 | 12.2 | 21.0 | * | 12.3 | 13.9 | 20.7 | * | 11.5 | 12.8 | 22.8 | * | 9.9 | 13.1 | 17.3 |
| North Dakota | MOUNTRAIL | * | * | 16.4 | * | * | * | 21.1 | * | * | 21.3 | * | * | * | 24.2 | * | * | * | * | * | 28.7 |
| North Dakota | NELSON | * | 10.4 | 15.8 | * | * | 9.0 | 20.7 | * | * | 26.4 | * | * | 21.7 | * | * | * | * | * | 15.4 | 21.8 |
| North Dakota | OLIVER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | PEMBINA | * | 13.4 | 20.0 | * | 16.7 | 22.9 | * | 18.5 | 30.2 | * | 10.7 | 26.8 | * | 11.2 | 21.7 | * | * | * | 11.2 | 21.7 |
| North Dakota | PIERCE | * | * | 22.7 | * | * | 21.8 | * | * | 18.1 | * | * | 18.3 | * | * | 26.7 | * | * | * | * | 26.7 |
| North Dakota | RAMSEY | * | 11.4 | 15.5 | 29.3 | * | 15.3 | 19.7 | * | 11.1 | 21.1 | * | 10.9 | 18.5 | * | 12.3 | 12.4 | 24.1 | * | * | 24.1 |
| North Dakota | RANSOM | * | * | 15.7 | 27.0 | * | * | 23.9 | * | 11.7 | 25.0 | * | 13.9 | 29.9 | * | * | * | * | * | * | 26.6 |
| North Dakota | RENVILLE | * | * | * | * | * | * | * | * | * | 31.3 | * | * | * | * | * | * | * | * | * | * |
| North Dakota | RICHLAND | * | 10.5 | 13.8 | 19.6 | * | 16.8 | 21.2 | * | 9.9 | 26.4 | * | 12.3 | 20.2 | * | 17.9 | 19.4 | 19.7 | * | * | 19.7 |
| North Dakota | ROLETTE | * | 15.3 | 29.0 | * | 15.3 | 15.6 | 29.8 | * | 20.5 | 28.7 | * | 19.1 | 33.8 | * | * | 15.4 | 21.6 | * | * | 21.6 |
| North Dakota | SARGENT | * | 15.4 | 27.9 | * | 15.1 | 31.8 | * | * | 27.8 | * | * | 22.0 | * | * | 24.0 | * | * | * | * | 24.0 |
| North Dakota | SHERIDAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | SIoux | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | SLOPE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | STARK | * | 9.9 | 12.6 | 22.5 | * | 8.6 | 12.5 | 23.7 | * | 10.8 | 10.8 | 22.1 | * | 9.3 | 13.2 | 19.9 | * | 7.8 | 12.6 | 19.1 |
| North Dakota | STEELE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| North Dakota | STUTSMAN | * | * | 14.1 | 22.6 | * | 11.7 | 12.6 | 19.2 | * | 9.5 | 14.0 | 23.7 | * | 8.6 | 14.4 | 20.9 | 20.8 | 9.7 | 13.5 | 30.0 |
| North Dakota | TOWNER | * | * | 12.3 | 17.4 | * | 11.1 | 13.3 | 27.0 | * | 12.5 | 18.0 | * | 16.4 | 15.7 | * | * | * | * | 16.8 | |
| North Dakota | TRAILL | * | * | 14.9 | 24.2 | * | 11.1 | 13.3 | 27.0 | * | 13.6 | 21.7 | * | 16.8 | 17.5 | * | * | 20.3 | 23.4 | 23.4 | |
| North Dakota | WARD | * | 7.8 | 10.7 | 20.7 | * | 8.3 | 12.7 | 20.6 | * | 11.4 | 14.3 | 21.5 | * | 7.2 | 11.0 | 22.8 | 8.3 | 11.6 | 23.7 | |
| North Dakota | WELLS | * | * | 13.6 | 23.0 | * | * | 15.6 | 23.2 | * | 15.1 | 23.2 | * | * | 27.9 | * | * | 8.8 | * | 26.8 | |
| North Dakota | WILLIAMS | * | * | 12.2 | 19.4 | * | 8.3 | 16.3 | 23.0 | * | 14.7 | 23.2 | * | 8.9 | 15.8 | 26.0 | * | 8.8 | 14.2 | 23.7 | |
| Ohio | | 8.2 | 10.1 | 14.2 | 26.6 | 8.8 | 10.5 | 14.0 | 26.4 | 8.8 | 10.3 | 13.8 | 25.9 | 9.3 | 8.9 | 14.0 | 26.2 | 8.4 | 10.6 | 13.3 | 25.9 |
| Ohio | ADAMS | * | 13.6 | 9.7 | 26.4 | * | 12.0 | 15.8 | 26.6 | * | 10.2 | 14.7 | 24.0 | * | * | 13.4 | 23.3 | * | * | 7.5 | 25.9 |
| Ohio | ALLEN | 9.1 | 9.2 | 14.7 | 27.5 | 9.1 | 8.1 | 12.3 | 25.2 | 10.9 | 8.5 | 13.3 | 27.5 | * | 9.2 | 13.3 | 24.8 | 10.0 | 11.5 | 13.2 | 25.4 |
| Ohio | ASHLAND | * | 8.1 | 10.4 | 21.4 | * | 7.5 | 10.0 | 23.6 | * | 7.1 | 16.0 | 21.3 | * | 13.4 | 10.5 | 22.2 | * | 10.5 | 12.8 | 21.6 |
| Ohio | ASHTABULA | 8.2 | 7.7 | 15.8 | 27.0 | * | 9.2 | 14.4 | 29.1 | * | 8.2 | 13.9 | 25.8 | 12.3 | 9.4 | 12.5 | 23.4 | * | 9.9 | 12.0 | 22.6 |
| Ohio | ATHENS | * | 8.6 | 14.7 | 28.5 | * | 9.0 | 10.8 | 28.5 | * | 6.5 | 12.1 | 28.2 | * | 8.4 | 18.2 | 29.4 | * | 11.8 | 11.6 | 27.6 |
| Ohio | AUGLAIZE | * | 8.1 | 13.9 | 22.7 | * | 9.4 | 15.3 | 21.6 | * | 7.9 | 11.9 | 22.4 | * | 10.8 | 9.0 | 23.4 | * | 5.4 | 10.5 | 22.8 |
| Ohio | BELMONT | 12.2 | 10.0 | 17.4 | 28.2 | * | 8.3 | 16.2 | 25.5 | * | 9.7 | 13.3 | 24.8 | * | 10.9 | 15.4 | 25.0 | * | 12.8 | 15.4 | 26.1 |
| Ohio | BROWN | * | 8.9 | 14.0 | 25.4 | * | 13.7 | 14.4 | 25.0 | * | 9.2 | 10.0 | 25.6 | * | 8.5 | 14.6 | 26.3 | * | 15.5 | 12.4 | 27.7 |
| Ohio | BUTLER | 7.9 | 8.8 | 13.6 | 24.9 | 6.6 | 9.0 | 13.8 | 24.9 | 7.8 | 10.3 | 12.6 | 24.7 | 6.1 | 11.0 | 13.7 | 27.0 | 6.9 | 9.3 | 13.2 | 25.3 |
| Ohio | CARROLL | * | * | 13.2 | 25.8 | * | * | 12.7 | 17.4 | * | * | 15.7 | 21.6 | * | 8.8 | 22.6 | * | * | * | 8.6 | 17.2 |
| Ohio | CHAMPAIGN | * | 10.8 | 15.7 | 26.3 | * | 7.9 | 11.8 | 22.8 | * | 7.1 | 13.3 | 25.5 | * | 17.3 | 23.8 | * | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Ohio | DARKE | * | 8.2 | 13.4 | 23.5 | 14.3 | 12.3 | 15.2 | 23.3 | * | 9.4 | 14.0 | 22.9 | * | 9.1 | 12.9 | 23.2 | * | 11.5 | 10.9 | 26.9 |
| Ohio | DEFIANCE | * | 10.6 | 10.9 | 24.5 | * | 8.2 | 12.8 | 27.0 | * | 10.6 | 10.1 | 24.0 | * | 7.8 | 12.3 | 22.7 | * | 8.5 | 13.7 | 24.5 |
| Ohio | DELAWARE | * | 8.7 | 15.1 | 23.3 | * | 7.1 | 12.8 | 24.4 | * | 11.1 | 11.4 | 25.1 | * | 9.7 | 11.5 | 25.2 | * | 9.3 | 10.9 | 24.4 |
| Ohio | ERIE | * | 8.9 | 12.7 | 25.2 | * | 8.1 | 12.5 | 25.0 | * | 7.5 | 13.8 | 26.7 | * | 7.9 | 13.1 | 24.5 | 11.4 | 8.8 | 15.3 | 23.1 |
| Ohio | FAIRFIELD | 7.3 | 9.6 | 14.1 | 23.3 | * | 13.0 | 13.1 | 27.0 | 18.0 | 9.8 | 14.5 | 25.1 | * | 11.3 | 12.0 | 26.1 | * | 10.4 | 9.8 | 25.7 |
| Ohio | FAYETTE | * | 11.7 | 13.8 | 24.8 | * | 9.1 | 28.6 | * | 16.2 | 24.9 | * | 13.8 | 29.3 | * | 14.5 | 26.3 | | | | |
| Ohio | FRANKLIN | 7.0 | 10.2 | 15.3 | 27.3 | 8.1 | 10.9 | 14.5 | 27.4 | 6.6 | 10.1 | 14.3 | 27.1 | 9.7 | 10.9 | 14.5 | 27.7 | 8.0 | 11.8 | 14.8 | 28.0 |
| Ohio | FULTON | * | 8.1 | 12.9 | 25.8 | * | 11.9 | 11.7 | 25.9 | * | 10.1 | 11.7 | 24.7 | * | 9.4 | 9.8 | 22.6 | * | 7.9 | 7.9 | 23.9 |
| Ohio | GALLIA | * | 11.2 | 13.4 | 32.0 | * | 13.6 | 14.5 | 30.7 | * | 15.4 | 13.1 | 27.6 | * | 8.0 | 16.9 | 27.8 | * | 9.4 | 15.1 | 23.1 |
| Ohio | GEAUGA | * | 7.3 | 11.3 | 26.7 | * | 7.4 | 11.9 | 26.9 | * | 9.6 | 12.6 | 23.4 | * | 8.0 | 11.7 | 24.9 | * | 9.4 | 13.1 | 25.8 |
| Ohio | GREENE | * | 8.8 | 14.6 | 23.6 | * | 10.8 | 13.0 | 26.5 | * | 10.7 | 14.7 | 23.8 | * | 10.2 | 12.5 | 23.2 | * | 7.3 | 14.4 | 24.6 |
| Ohio | GUERNSEY | * | 12.7 | 14.4 | 27.6 | * | 9.9 | 17.0 | 25.3 | * | 9.6 | 16.2 | 28.8 | * | 8.1 | 12.9 | 26.7 | * | 8.1 | 14.8 | 25.4 |
| Ohio | HAMILTON | 7.8 | 11.0 | 14.8 | 26.9 | 9.5 | 9.8 | 15.2 | 27.6 | 9.5 | 11.4 | 14.9 | 26.5 | 9.7 | 9.4 | 15.7 | 26.5 | 7.3 | 11.3 | 14.9 | 26.5 |
| Ohio | HANCOCK | * | 10.8 | 10.7 | 22.6 | * | 7.5 | 12.5 | 20.3 | * | 8.3 | 6.7 | 19.6 | * | 4.4 | 10.4 | 20.2 | * | 8.3 | 11.1 | 21.1 |
| Ohio | HARDIN | * | 9.5 | 15.0 | 27.3 | * | 13.0 | 14.3 | 25.5 | * | 9.8 | 12.9 | 23.4 | * | 13.8 | 13.7 | 21.0 | * | 12.2 | 29.3 | |
| Ohio | HARRISON | * | 16.5 | 11.6 | 27.0 | * | 9.6 | 16.9 | 26.0 | * | 14.0 | 24.3 | * | 17.2 | 25.7 | * | 13.7 | 27.8 | | | |
| Ohio | HENRY | * | 11.3 | 10.1 | 23.1 | * | 7.5 | 12.3 | 20.7 | * | 11.1 | 12.7 | 22.9 | * | 13.1 | 9.6 | 26.5 | * | 13.7 | 14.9 | 23.8 |
| Ohio | HIGHLAND | * | 10.8 | 14.0 | 27.4 | * | 5.0 | 10.0 | 25.9 | * | 7.6 | 12.6 | 25.5 | * | 10.2 | 14.5 | 26.3 | * | 10.0 | 11.4 | 24.6 |
| Ohio | HOCKING | * | 11.1 | 13.6 | 27.8 | * | 15.1 | 27.4 | * | 14.3 | 26.3 | * | 7.7 | 12.1 | 26.4 | * | 12.4 | 13.0 | 25.9 | | |
| Ohio | HOLMES | * | 10.7 | 14.0 | 19.3 | * | 16.0 | 21.5 | * | 14.9 | 22.9 | * | 13.5 | 25.5 | * | 15.7 | 26.8 | | | | |
| Ohio | HURON | * | 8.2 | 16.8 | 23.5 | * | 9.4 | 14.6 | 28.0 | 12.3 | 12.4 | 12.5 | 25.5 | * | 8.2 | 13.8 | 23.9 | * | 11.1 | 14.9 | 24.7 |
| Ohio | JACKSON | * | 12.6 | 15.0 | 27.4 | * | 15.0 | 15.7 | 27.5 | * | 10.2 | 14.6 | 27.6 | * | 15.0 | 17.1 | 29.5 | * | 12.9 | 15.1 | 28.4 |
| Ohio | JEFFERSON | * | 10.2 | 16.0 | 29.4 | * | 12.0 | 13.9 | 28.4 | * | 11.2 | 15.7 | 26.7 | * | 9.6 | 14.8 | 26.3 | * | 8.4 | 12.6 | 25.2 |
| Ohio | KNOX | * | 10.0 | 13.4 | 25.6 | * | 10.9 | 16.2 | 25.0 | * | 8.4 | 15.6 | 26.4 | 19.6 | 11.7 | 13.1 | 23.5 | * | 13.9 | 13.7 | 21.9 |
| Ohio | LAKE | 9.4 | 8.3 | 13.6 | 25.3 | * | 9.2 | 13.9 | 27.3 | 7.6 | 8.7 | 11.7 | 27.1 | 10.0 | 9.1 | 14.9 | 26.4 | 6.8 | 9.8 | 13.5 | 25.9 |
| Ohio | LAWRENCE | * | 9.5 | 12.8 | 25.8 | * | 8.3 | 11.7 | 27.3 | * | 10.6 | 13.0 | 28.1 | * | 7.3 | 11.7 | 28.1 | * | 9.4 | 13.0 | 28.5 |
| Ohio | LICKING | * | 10.2 | 13.3 | 23.8 | * | 9.9 | 13.2 | 24.5 | * | 10.5 | 12.7 | 24.5 | * | 9.3 | 13.8 | 25.2 | 12.2 | 10.9 | 13.1 | 24.6 |
| Ohio | LOGAN | * | 10.7 | 14.4 | 24.6 | * | 9.7 | 16.3 | 24.1 | * | 10.2 | 10.4 | 23.2 | * | 7.4 | 9.2 | 21.6 | * | 8.3 | 8.1 | 22.0 |
| Ohio | LORAIN | 9.1 | 10.1 | 13.0 | 26.9 | 9.4 | 10.8 | 13.8 | 26.1 | 6.7 | 11.8 | 13.6 | 26.2 | 10.9 | 10.6 | 13.8 | 27.1 | 11.8 | 11.8 | 12.9 | 27.0 |
| Ohio | LUCAS | 10.7 | 9.1 | 15.2 | 27.0 | 8.4 | 12.0 | 14.6 | 27.1 | 9.5 | 11.8 | 13.6 | 25.2 | 7.3 | 12.0 | 14.8 | 26.3 | 9.0 | 10.6 | 14.6 | 26.2 |
| Ohio | MADISON | * | 8.9 | 13.3 | 26.2 | * | 8.8 | 13.1 | 26.4 | * | 13.8 | 15.4 | 26.6 | * | 7.5 | 10.0 | 21.7 | * | 15.8 | 26.9 | |
| Ohio | MAHONING | 9.8 | 9.4 | 13.3 | 25.3 | 7.8 | 11.4 | 15.9 | 26.4 | 12.3 | 10.5 | 14.6 | 26.8 | 6.9 | 12.7 | 15.6 | 27.9 | 6.8 | 10.7 | 15.4 | 26.0 |
| Ohio | MARION | * | 9.2 | 12.6 | 28.9 | * | 13.6 | 14.7 | 25.5 | * | 7.6 | 16.0 | 26.1 | * | 11.8 | 15.7 | 25.8 | * | 9.6 | 9.2 | 26.0 |
| Ohio | MEDINA | 10.3 | 10.4 | 14.5 | 28.0 | 9.2 | 9.1 | 14.3 | 26.9 | 7.7 | 11.7 | 14.3 | 25.1 | 7.7 | 9.2 | 13.9 | 24.3 | 8.7 | 9.1 | 11.9 | 27.3 |
| Ohio | MEIGS | 10.0 | 10.0 | 14.7 | 30.8 | * | 16.4 | 16.6 | 30.2 | * | 10.7 | 18.1 | 29.6 | * | 12.1 | 8.3 | 28.8 | * | 12.8 | 16.4 | 28.5 |
| Ohio | MERCER | 15.0 | 15.0 | 11.3 | 26.5 | * | 7.3 | 11.3 | 22.0 | 14.8 | 9.7 | 14.5 | 21.3 | 14.8 | 9.1 | 14.8 | 21.7 | 9.7 | 9.1 | 7.7 | 20.7 |
| Ohio | MIAMI | * | 10.5 | 12.9 | 23.9 | 8.8 | 10.8 | 14.2 | 22.2 | * | 8.2 | 13.5 | 24.9 | * | 9.7 | 11.5 | 25.4 | * | 11.0 | 11.3 | 24.7 |
| Ohio | MONROE | * | 16.7 | 21.9 | * | 12.4 | 24.2 | * | 14.9 | 22.5 | * | 14.4 | 17.1 | * | 14.4 | 17.1 | * | 13.7 | 22.7 | | |
| Ohio | MONTGOMERY | 6.6 | 11.5 | 13.6 | 25.6 | 9.9 | 9.8 | 12.5 | 24.7 | 8.7 | 8.2 | 12.9 | 24.7 | 7.4 | 10.6 | 13.6 | 25.2 | 8.4 | 11.4 | 13.5 | 24.9 |
| Ohio | MORGAN | * | 17.5 | 25.0 | * | 14.1 | 28.9 | * | 14.1 | 28.9 | * | 9.1 | 23.9 | * | 12.1 | 23.7 | * | 9.8 | 23.7 | | |
| Ohio | MORROW | * | 19.5 | 11.9 | 22.9 | * | 11.6 | 11.8 | 29.1 | * | 15.1 | 23.6 | * | 10.2 | 21.5 | * | 12.2 | 26.8 | | | |
| Ohio | MUSKINGUM | * | 8.7 | 13.4 | 24.3 | 10.0 | 9.6 | 14.4 | 25.8 | * | 11.3 | 13.8 | 25.4 | * | 7.4 | 11.9 | 23.6 | 10.6 | 10.8 | 13.7 | 27.2 |
| Ohio | NOBLE | * | 16.1 | 26.0 | * | 9.7 | 30.3 | * | 15.7 | 23.0 | * | 14.1 | 23.9 | * | 14.1 | 23.9 | * | 12.2 | 26.8 | | |
| Ohio | OTTAWA | * | 7.7 | 12.7 | 25.1 | * | 9.4 | 14.6 | 25.3 | * | 11.0 | 12.6 | 25.1 | * | 5.7 | 13.0 | 23.0 | * | 8.3 | 11.1 | 21.5 |
| Ohio | PAULDING | * | 11.5 | 13.5 | 22.5 | * | 15.1 | 22.1 | * | 14.0 | 22.0 | * | 13.9 | 20.7 | * | 13.9 | 20.7 | * | 19.1 | | |
| Ohio | PERRY | * | 10.4 | 13.6 | 22.6 | * | 7.4 | 9.7 | 24.6 | * | 10.3 | 10.7 | 22.7 | * | 7.6 | 11.7 | 22.0 | * | 6.9 | 13.2 | 24.0 |
| Ohio | PICKAWAY | * | 8.8 | 13.8 | 27.9 | * | 8.7 | 14.0 | 25.6 | * | 8.6 | 15.5 | 26.5 | * | 8.1 | 11.7 | 28.1 | * | 14.7 | 25.5 | |
| Ohio | PIKE | * | 6.0 | 15.3 | 28.0 | * | 11.5 | 13.9 | 31.0 | * | 9.6 | 12.4 | 25.9 | * | 13.5 | 24.7 | * | 12.1 | 25.8 | | |
| Ohio | PORTAGE | 11.0 | 11.0 | 16.1 | 26.7 | 10.9 | 11.7 | 15.6 | 26.5 | * | 11.4 | 13.1 | 27.9 | 12.7 | 12.9 | 14.9 | 25.2 | 12.2 | 10.2 | 13.1 | 26.0 |
| Ohio | PREBLE | * | 12.6 | 13.9 | 27.6 | * | 12.6 | 11.3 | 28.2 | * | 10.3 | 15.1 | 27.9 | * | 9.0 | 14.3 | 25.6 | * | 12.0 | 14.6 | 23.9 |
| Ohio | PUTNAM | * | 6.5 | 11.5 | 24.3 | * | 7.9 | 13.1 | 21.5 | * | 10.4 | 8.5 | 19.5 | * | 9.8 | 14.2 | 24.2 | * | 12.4 | 19.4 | |
| Ohio | RICHLAND | 9.1 | 9.0 | 14.2 | 27.4 | * | 10.6 | 14.7 | 26.1 | 10.1 | 11.7 | 14.8 | 26.0 | * | 10.6 | 12.9 | 27.9 | 7.6 | 11.1 | 11.9 | 27.0 |
| Ohio | ROSS | * | 10.4 | 18.1 | 27.3 | * | 10.8 | 16.3 | 30.1 | 8.6 | 7.8 | 16.0 | 28.1 | * | 8.4 | 12.9 | 29.0 | * | 11.7 | 13.5 | 29.6 |
| Ohio | SANDUSKY | * | 9.9 | 14.4 | 25.1 | * | 5.9 | 13.0 | 22.0 | * | 8.4 | 11.0 | 20.8 | * | 8.7 | 12.5 | 24.5 | * | 8.4 | 11.6 | 22.7 |
| Ohio | SCIOTO | * | 9.8 | 12.3 | 26.3 | * | 10.5 | 13.4 | 25.8 | 9.0 | 10.3 | 13.2 | 23.9 | * | 7.5 | 12.2 | 24.5 | * | 10.6 | 12.1 | 23.8 |
| Ohio | SENECA | * | 11.4 | 12.2 | 24.2 | 11.7 | 10.9 | 11.6 | 20.8 | * | 5.3 | 12.1 | 21.4 | * | 10.0 | 10.5 | 20.1 | * | 10.1 | 13.0 | 23.3 |
| Ohio | SHELBY | * | 11.3 | 11.7 | 22.8 | * | 8.2 | 13.6 | 26.9 | * | 11.5 | 12.6 | 21.0 | * | 12.8 | 24.1 | * | 7.3 | 9.3 | 19.5 | |
| Ohio | STARK | 6.5 | 8.0 | 13.4 | 25.6 | 8.4 | 11.2 | 12.6 | 23.7 | 6.5 | 8.9 | 14.5 | 23.3 | 8.4 | 9.4 | 15.2 | 23.8 | 9.7 | 9.8 | 12.4 | 24.0 |
| Ohio | SUMMIT | 8.9 | 9.2 | 14.1 | 26.4 | 10.1 | 11.2 | 13.4 | 25.9 | 8.4 | 11.6 | 14.2 | 25.8 | 11.3 | 8.7 | 14.6 | 25.9 | 9.9 | 10.5 | 13.9 | 26.7 |
| Ohio | TRUMBULL | 6.8 | 11.5 | 13.6 | 26.1 | 9.6 | 10.6 | 13.8 | 26.7 | 11.1 | 10.6 | 13.2 | 26.1 | 10.7 | 9.6 | 12.9 | 26.5 | 11.6 | 9.7 | 11.8 | 25.5 |
| Ohio | TUSCARAWAS | * | 10.1 | 14.1 | 25.5 | * | 9.6 | 13.1 | 25.1 | * | 8.9 | 14.4 | 25.1 | * | 8.5 | 13.3 | 25.2 | * | 8.9 | 10.0 | 23.3 |
| Ohio | UNION | * | 9.6 | 11.9 | 21.7 | * | 15.4 | 22.3 | * | 18.9 | * | 8.6 | 18.9 | * | 12.6 | 24.7 | * | 12.1 | 26.5 | | |
| Ohio | VAN WERT | * | 11.1 | 16.7 | 23.5 | * | 13.3 | 12.9 | 26.4 | * | 9.4 | 12.1 | 21.3 | * | 11.8 | 13.9 | 27.0 | * | 10.4 | 18.4 | |
| Ohio | VINTON | * | 16.7 | 11.0 | 31.7 | * | 12.1 | 28.8 | * | 15.3 | 25.7 | * | 13.2 | 30.1 | * | 13.2 | 30.1 | * | 13.4 | 29.1 | |
| Ohio | WARREN | 8.7 | 9.8 | 13.2 | 26.0 | * | 8 | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------------|--------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Oklahoma | CADDO | * | 9.1 | 14.2 | 24.5 | * | 10.6 | 14.1 | 24.7 | * | 8.1 | 11.0 | 21.3 | * | 8.3 | 14.0 | 22.8 | * | 12.6 | 10.9 | 20.0 |
| Oklahoma | CANADIAN | * | 10.1 | 12.9 | 21.9 | 10.6 | 9.1 | 12.2 | 23.6 | * | 8.9 | 12.1 | 22.2 | * | 9.8 | 11.5 | 22.8 | * | 9.3 | 10.7 | 21.2 |
| Oklahoma | CARTER | 7.7 | 11.1 | 15.8 | 29.1 | * | 8.9 | 14.4 | 28.7 | * | 9.6 | 14.6 | 26.5 | * | 8.5 | 10.7 | 23.6 | 13.8 | 10.0 | 12.6 | 25.6 |
| Oklahoma | CHEROKEE | * | 13.8 | 14.6 | 24.5 | * | 10.0 | 14.1 | 25.3 | * | 8.4 | 13.2 | 24.7 | * | 8.7 | 12.0 | 22.1 | * | 10.7 | 17.3 | 21.3 |
| Oklahoma | CHOCTAW | * | 17.7 | 19.6 | 31.8 | * | 13.9 | 15.9 | 33.8 | * | 9.3 | 9.0 | 29.2 | * | 9.6 | 17.5 | 27.9 | * | * | 12.4 | 26.6 |
| Oklahoma | CIMARRON | * | * | 18.7 | 29.8 | * | * | 27.2 | * | * | * | 23.3 | * | * | 24.6 | 38.4 | * | * | * | 32.3 | * |
| Oklahoma | CLEVELAND | 7.9 | 9.5 | 15.7 | 27.3 | 8.6 | 11.1 | 14.4 | 23.6 | * | 11.1 | 13.8 | 24.4 | 5.3 | 9.0 | 12.7 | 22.5 | 5.2 | 9.9 | 12.2 | 23.2 |
| Oklahoma | COAL | * | * | 16.2 | 34.1 | * | 13.6 | 18.6 | 30.6 | * | * | 17.2 | 28.4 | * | 21.1 | 25.3 | * | * | 23.3 | 29.3 | * |
| Oklahoma | COMANCHE | * | 9.1 | 11.9 | 23.3 | * | 8.4 | 12.5 | 22.2 | * | 9.9 | 11.7 | 21.3 | * | 8.2 | 12.4 | 21.7 | * | 7.9 | 9.4 | 20.3 |
| Oklahoma | COTTON | * | * | * | 17.5 | * | * | 18.5 | 23.6 | * | * | * | 21.6 | * | * | 16.8 | * | * | * | 17.3 | * |
| Oklahoma | CRAWFORD | * | 10.7 | 14.7 | 26.4 | * | 17.0 | 20.7 | 30.0 | * | 6.5 | 17.4 | 30.0 | * | 15.3 | 16.2 | 26.3 | * | 7.9 | 19.2 | 22.8 |
| Oklahoma | CREEK | * | 12.6 | 13.7 | 24.7 | 11.2 | 9.9 | 12.6 | 25.0 | * | 9.0 | 13.5 | 25.4 | * | 15.0 | 15.2 | 26.6 | 11.7 | 11.9 | 13.4 | 23.7 |
| Oklahoma | CUSTER | * | 9.9 | 14.4 | 23.0 | * | 5.5 | 9.4 | 21.7 | * | 9.5 | 14.7 | 25.3 | * | * | 13.4 | 25.2 | * | 11.8 | 12.7 | 22.8 |
| Oklahoma | DELAWARE | * | 15.1 | 14.2 | 28.6 | 17.4 | 6.7 | 16.2 | 26.2 | * | 10.7 | 13.3 | 27.2 | * | 9.4 | 12.0 | 26.6 | * | 6.6 | 14.4 | 25.7 |
| Oklahoma | DEWEY | * | * | 15.3 | 24.8 | * | * | 15.2 | 27.4 | * | * | * | 28.8 | * | * | 15.2 | 28.8 | * | * | 27.2 | * |
| Oklahoma | ELLIS | * | * | 12.8 | 28.4 | * | * | 15.4 | 28.0 | * | * | * | 19.5 | * | * | 21.8 | * | * | * | * | * |
| Oklahoma | GARFIELD | * | 10.4 | 12.0 | 20.7 | * | 8.1 | 11.7 | 20.5 | 12.0 | 9.0 | 9.6 | 20.8 | 8.8 | 9.4 | 20.6 | 18.0 | * | 9.5 | 12.3 | 18.4 |
| Oklahoma | GARVIN | 10.9 | 9.9 | 12.8 | 27.4 | 12.0 | 10.5 | 15.8 | 26.4 | * | 10.6 | 12.8 | 23.8 | * | 13.6 | 14.9 | 23.2 | * | 5.5 | 10.7 | 21.7 |
| Oklahoma | GRADY | * | 12.7 | 13.5 | 22.0 | * | 11.1 | 11.0 | 21.6 | * | 9.2 | 9.8 | 20.0 | * | 8.7 | 12.8 | 24.0 | * | 9.2 | 11.7 | 20.4 |
| Oklahoma | GRANT | * | * | 9.8 | 21.2 | * | * | * | 18.6 | * | * | * | 16.4 | * | * | 23.6 | * | * | * | * | 14.6 |
| Oklahoma | GREER | * | * | 14.8 | 28.6 | * | * | 12.6 | 24.4 | * | * | 13.8 | 23.9 | * | * | 10.9 | 21.7 | * | * | 27.4 | * |
| Oklahoma | HARMON | * | * | 39.8 | 44.8 | * | * | * | 35.1 | * | * | 17.1 | 33.3 | * | * | 25.0 | 37.0 | * | * | * | 30.1 |
| Oklahoma | HARPER | * | * | 26.4 | * | * | * | 19.4 | 30.6 | * | * | * | 32.6 | * | * | 16.5 | * | * | * | * | 26.9 |
| Oklahoma | HASKELL | * | 8.3 | 11.1 | 22.3 | * | * | 16.4 | 22.1 | * | * | 14.9 | 27.2 | * | * | 11.8 | 26.3 | * | * | 9.2 | 21.7 |
| Oklahoma | HUGHES | * | 9.9 | 15.4 | 21.9 | * | 11.4 | 23.9 | 23.6 | * | 13.0 | 10.8 | 22.9 | * | * | 10.2 | 25.8 | * | * | 12.7 | 19.2 |
| Oklahoma | JACKSON | * | 13.3 | 12.8 | 30.2 | 9.2 | 12.9 | 26.2 | 26.2 | * | 10.0 | 14.2 | 28.1 | * | 15.4 | 19.4 | 25.1 | * | * | 11.1 | 25.9 |
| Oklahoma | JEFFERSON | * | * | 15.1 | 23.7 | * | * | 13.5 | 23.6 | * | * | 18.2 | 26.5 | * | * | 11.9 | 20.6 | * | * | 9.8 | 20.6 |
| Oklahoma | JOHNSTON | * | * | 13.6 | 28.9 | * | * | 16.7 | 30.3 | * | * | 11.6 | 20.4 | * | 19.5 | 11.5 | 23.0 | * | * | 12.5 | 23.2 |
| Oklahoma | KAY | * | 10.9 | 15.5 | 23.3 | * | 9.2 | 11.5 | 24.0 | * | 8.2 | 11.0 | 22.2 | * | 7.7 | 11.8 | 21.8 | * | 10.2 | 13.1 | 22.7 |
| Oklahoma | KINGFISHER | * | 13.0 | 16.3 | 26.9 | * | 12.5 | 17.0 | 30.6 | * | 8.9 | 13.5 | 23.8 | * | 13.2 | 10.3 | 23.1 | * | * | 12.8 | 21.2 |
| Oklahoma | KIOWA | * | 12.6 | 17.2 | 31.1 | * | 9.2 | 22.2 | 27.9 | * | * | 18.0 | 26.1 | * | 11.0 | 14.8 | 23.2 | * | * | 17.6 | 23.9 |
| Oklahoma | LATIMER | * | 9.6 | 15.2 | 26.3 | * | * | 19.9 | 27.5 | * | * | 19.3 | 29.0 | * | * | 19.8 | * | * | * | 12.2 | 22.1 |
| Oklahoma | LE FLORE | * | 10.8 | 14.0 | 25.8 | * | 8.5 | 15.5 | 26.1 | 9.9 | 11.2 | 14.4 | 24.0 | * | 7.6 | 13.9 | 22.8 | * | 10.2 | 11.2 | 25.3 |
| Oklahoma | LINCOLN | * | 10.5 | 13.5 | 26.8 | * | 9.7 | 14.3 | 23.8 | * | 11.5 | 13.0 | 24.2 | * | 11.1 | 14.0 | 21.9 | * | 8.4 | 17.2 | 24.1 |
| Oklahoma | LOGAN | * | 6.7 | 10.4 | 21.1 | * | 8.6 | 12.8 | 25.9 | * | 8.5 | 13.5 | 20.1 | * | 12.5 | 14.0 | 19.9 | * | 14.3 | 10.6 | 23.3 |
| Oklahoma | LOVE | * | * | 17.2 | 22.9 | * | * | 20.9 | 23.2 | * | 14.2 | 17.9 | 21.7 | * | * | 13.3 | 21.9 | * | * | 13.2 | 21.2 |
| Oklahoma | MAJOR | * | * | 10.3 | 21.7 | * | * | 10.1 | 23.4 | * | * | * | 10.2 | * | * | 11.7 | 18.6 | * | * | 21.9 | * |
| Oklahoma | MARSHALL | * | 10.0 | 17.6 | 28.7 | * | 11.2 | 13.6 | 24.9 | * | 10.5 | 15.2 | 25.2 | * | 12.3 | 13.1 | 26.3 | * | 12.5 | 14.2 | 21.2 |
| Oklahoma | MAYES | * | 9.5 | 11.1 | 25.8 | * | 8.9 | 12.9 | 24.4 | * | 6.8 | 10.9 | 26.2 | * | 8.9 | 13.1 | 26.0 | * | 6.7 | 11.4 | 25.9 |
| Oklahoma | MCCLAIN | * | 12.4 | 14.9 | 28.1 | * | 9.9 | 11.4 | 23.8 | * | 10.2 | 12.2 | 22.0 | * | 10.2 | 15.9 | 22.7 | * | 11.2 | 13.6 | 22.3 |
| Oklahoma | MCCURTAIN | * | 6.8 | 13.8 | 22.9 | * | 9.6 | 15.5 | 25.5 | * | 7.3 | 15.1 | 22.0 | * | 11.4 | 11.8 | 23.9 | * | 12.4 | 15.3 | 22.6 |
| Oklahoma | MCINTOSH | * | 8.6 | 13.1 | 25.9 | * | 11.7 | 11.9 | 24.4 | * | 10.8 | 10.6 | 25.4 | * | * | 11.4 | 20.6 | * | 14.5 | 12.5 | 23.9 |
| Oklahoma | MURRAY | * | 15.3 | 17.4 | 25.4 | * | 9.0 | 14.7 | 27.1 | * | * | 19.2 | 20.4 | * | * | 15.2 | 22.3 | * | 10.2 | 10.6 | 14.6 |
| Oklahoma | MUSKOGEE | 8.6 | 9.2 | 13.9 | 26.3 | 8.5 | 8.4 | 13.0 | 25.0 | * | 8.6 | 13.6 | 25.1 | * | 9.5 | 12.4 | 27.0 | * | 10.9 | 14.3 | 21.4 |
| Oklahoma | NOBLE | * | 14.5 | 19.3 | 19.3 | * | 19.2 | 13.5 | 30.5 | * | 11.1 | 15.5 | 21.7 | * | * | 14.7 | 21.1 | * | 14.9 | 9.0 | 23.6 |
| Oklahoma | NOWATA | * | 11.9 | 13.8 | 26.1 | * | 13.8 | 16.5 | 24.3 | * | 10.2 | 24.3 | * | * | 14.3 | 26.7 | * | * | 13.5 | 26.1 | * |
| Oklahoma | OKFUSKEE | * | 14.8 | 11.8 | 24.5 | * | * | 14.6 | 22.8 | * | * | 16.2 | 24.5 | * | * | 19.8 | 23.8 | * | * | 15.2 | 25.2 |
| Oklahoma | OKLAHOMA | 8.1 | 11.2 | 14.1 | 25.5 | 9.2 | 9.2 | 14.9 | 24.8 | 10.4 | 10.7 | 14.9 | 24.1 | 8.0 | 11.0 | 12.9 | 24.2 | 8.8 | 10.5 | 12.9 | 23.6 |
| Oklahoma | OKMULGEE | * | 10.7 | 14.6 | 26.1 | * | 5.6 | 14.2 | 23.1 | * | 9.7 | 14.2 | 24.0 | * | 9.8 | 13.8 | 23.5 | * | 7.4 | 10.7 | 23.3 |
| Oklahoma | OSAGE | * | 7.2 | 12.1 | 21.0 | * | * | 10.9 | 21.5 | * | 8.1 | 11.6 | 20.5 | * | 14.4 | 12.0 | 19.6 | * | 9.6 | 10.5 | 17.7 |
| Oklahoma | OTTAWA | * | 12.2 | 15.2 | 29.7 | 11.4 | 11.4 | 16.9 | 26.9 | 11.2 | 12.1 | 11.5 | 25.3 | * | 5.6 | 15.6 | 25.8 | * | 8.2 | 13.6 | 25.5 |
| Oklahoma | PAWNEE | * | 11.7 | 15.8 | 21.0 | * | * | 13.7 | 21.0 | * | * | 11.7 | 24.2 | * | * | 12.7 | 24.1 | * | * | 13.1 | 27.1 |
| Oklahoma | PAYNE | * | 11.0 | 15.2 | 25.6 | * | 11.3 | 12.2 | 22.7 | * | 9.5 | 12.4 | 23.5 | * | 6.4 | 12.5 | 24.2 | * | 9.5 | 9.7 | 25.1 |
| Oklahoma | PITTSBURG | * | 8.6 | 13.6 | 22.8 | * | 6.9 | 12.7 | 22.4 | * | 7.5 | 12.4 | 24.4 | * | 8.6 | 11.0 | 23.2 | * | 10.7 | 10.6 | 22.5 |
| Oklahoma | PONTOTOC | * | 14.2 | 12.3 | 21.0 | * | 7.4 | 12.9 | 22.9 | * | 7.2 | 15.2 | 19.4 | * | 10.2 | 10.6 | 21.9 | * | 11.7 | 11.5 | 20.1 |
| Oklahoma | POTTAWATOMIE | 13.2 | 11.5 | 11.7 | 21.6 | * | 8.6 | 14.0 | 21.9 | * | 9.6 | 11.8 | 22.2 | 15.7 | 8.5 | 14.0 | 22.5 | * | 8.2 | 11.9 | 24.7 |
| Oklahoma | PUSHMATAHA | * | 13.9 | 16.7 | 33.0 | * | 12.2 | 14.8 | 30.4 | * | * | 15.4 | 24.3 | * | * | 14.7 | 32.2 | * | * | 13.0 | 25.2 |
| Oklahoma | ROGER MILLS | * | * | * | * | * | * | 26.5 | * | * | * | * | * | * | * | 23.9 | * | * | * | * | * |
| Oklahoma | ROGERS | * | 9.1 | 12.6 | 25.4 | * | 7.9 | 14.2 | 22.6 | * | 8.3 | 15.6 | 25.6 | * | 11.7 | 13.6 | 23.2 | * | 11.4 | 16.0 | 24.8 |
| Oklahoma | SEMINOLE | * | 11.7 | 13.0 | 26.0 | * | 9.4 | 12.0 | 22.1 | * | 10.3 | 12.1 | 26.6 | * | 8.8 | 15.3 | 22.3 | * | 12.3 | 16.2 | 19.7 |
| Oklahoma | SEQUOYAH | * | 8.2 | 11.0 | 23.5 | * | 9.3 | 10.6 | 23.0 | * | 7.8 | 12.9 | 21.3 | * | 6.3 | 12.9 | 22.2 | * | 7.6 | 10.3 | 22.7 |
| Oklahoma | STEPHENS | * | 7.4 | 14.3 | 23.9 | * | 7.8 | 11.0 | 22.2 | * | 9.7 | 10.3 | 19.6 | * | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|--------------|------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Oregon | CURRY | * | 7.7 | 13.5 | 25.9 | * | 6.4 | 14.6 | 23.8 | * | 9.3 | 12.9 | 24.5 | * | 12.1 | 13.0 | 18.6 | * | 10.0 | 10.4 | 24.3 |
| Oregon | DESCHUTES | * | 8.7 | 11.0 | 19.3 | 7.5 | 7.5 | 10.2 | 22.0 | 11.0 | 7.4 | 11.0 | 18.7 | * | 7.3 | 10.4 | 19.6 | 6.9 | 4.7 | 10.9 | 16.9 |
| Oregon | DOUGLAS | 6.4 | 7.9 | 12.8 | 23.7 | 8.5 | 8.2 | 12.7 | 22.9 | 6.7 | 5.7 | 12.2 | 20.9 | * | 8.3 | 12.9 | 21.7 | * | 4.6 | 11.2 | 20.4 |
| Oregon | GILLIAM | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Oregon | GRANT | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Oregon | HARNEY | * | * | 21.7 | * | * | * | 24.1 | * | * | * | 21.0 | * | * | * | 21.0 | * | * | * | * | 16.8 |
| Oregon | HOOD RIVER | * | 11.8 | 10.0 | 18.9 | * | 21.1 | 19.3 | * | * | 11.2 | 17.1 | * | * | 14.1 | 16.5 | * | * | * | 11.4 | 11.4 |
| Oregon | JACKSON | 7.3 | 9.0 | 13.4 | 23.4 | 12.6 | 8.0 | 11.9 | 22.6 | 6.3 | 9.5 | 12.1 | 20.2 | 9.5 | 9.2 | 11.9 | 19.6 | 8.5 | 10.8 | 12.1 | 21.3 |
| Oregon | JEFFERSON | * | 11.2 | 8.7 | 24.5 | * | 11.8 | 14.4 | * | * | 13.1 | 16.5 | * | * | 10.3 | 25.9 | * | 12.5 | 11.0 | 23.8 | |
| Oregon | JOSEPHINE | 5.9 | 6.9 | 14.3 | 20.5 | * | 8.4 | 12.5 | 24.0 | 7.0 | 7.9 | 12.8 | 21.6 | * | 10.2 | 15.3 | 22.2 | 8.1 | 7.9 | 11.4 | 22.4 |
| Oregon | KLAMATH | * | 7.6 | 12.6 | 24.8 | * | 8.5 | 12.5 | 17.8 | * | 9.5 | 9.3 | 18.5 | * | 6.7 | 11.2 | 19.6 | 9.0 | 6.8 | 10.1 | 20.2 |
| Oregon | LAKE | * | 12.3 | 16.9 | 21.3 | * | 11.2 | * | 32.4 | * | 10.4 | * | * | * | 18.5 | 19.2 | * | * | 10.7 | 16.1 | 25.3 |
| Oregon | LANE | 7.9 | 9.3 | 11.9 | 20.0 | 10.5 | 10.3 | 12.9 | 20.7 | 7.4 | 9.6 | 12.1 | 20.8 | 6.1 | 8.5 | 13.4 | 22.0 | 5.6 | 8.2 | 12.8 | 19.9 |
| Oregon | LINCOLN | * | 7.4 | 12.8 | 24.4 | * | 9.8 | 12.3 | 21.7 | * | 7.4 | 8.1 | 21.3 | * | 8.5 | 13.7 | 21.5 | * | 9.6 | 12.3 | 21.0 |
| Oregon | LINN | * | 7.5 | 13.5 | 23.7 | * | 7.0 | 12.7 | 21.9 | * | 6.0 | 16.6 | 21.8 | * | 9.5 | 12.2 | 22.1 | * | 9.3 | 12.9 | 20.6 |
| Oregon | MALHEUR | * | 8.5 | 13.9 | 18.8 | * | 7.9 | 11.9 | 23.7 | * | * | 13.2 | 21.3 | * | 9.7 | 11.7 | 19.7 | * | 7.7 | 11.5 | 22.0 |
| Oregon | MARION | 7.6 | 9.2 | 13.4 | 23.1 | 8.5 | 8.2 | 12.3 | 24.8 | 5.8 | 10.3 | 13.1 | 21.2 | 5.6 | 9.7 | 11.9 | 24.1 | 7.8 | 10.2 | 12.4 | 22.3 |
| Oregon | MORROW | * | * | 15.3 | * | * | * | 24.0 | * | * | * | 22.1 | * | * | * | 21.3 | * | * | * | * | 25.7 |
| Oregon | MULTNOMAH | 10.7 | 10.4 | 16.7 | 25.9 | 8.7 | 11.5 | 16.2 | 26.9 | 11.0 | 11.3 | 16.8 | 24.5 | 9.3 | 10.2 | 14.9 | 24.7 | 11.6 | 10.1 | 15.7 | 24.7 |
| Oregon | POLK | * | 8.2 | 13.7 | 20.5 | * | 8.1 | 14.0 | 25.6 | * | 7.2 | 16.0 | 22.7 | * | 6.9 | 14.6 | 20.9 | * | 11.5 | 14.7 | 22.6 |
| Oregon | SHERMAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Oregon | TILLAMOOK | * | 12.3 | 15.5 | 25.0 | * | 5.4 | 14.1 | 22.6 | * | 8.2 | 12.3 | 19.7 | * | 9.1 | 10.9 | 21.6 | * | 16.3 | 23.2 | |
| Oregon | UMATILLA | * | 8.6 | 11.7 | 22.9 | * | 9.6 | 10.0 | 21.3 | * | 8.2 | 12.2 | 23.3 | * | 8.0 | 10.0 | 23.0 | * | 7.9 | 9.5 | 20.9 |
| Oregon | UNION | * | 6.1 | 16.0 | 23.7 | * | 10.0 | 12.5 | 21.3 | * | 9.7 | 9.8 | 26.5 | * | 12.4 | 11.5 | 20.8 | * | 8.0 | 15.8 | 21.2 |
| Oregon | WALLOWA | * | * | 14.8 | 25.5 | * | 9.8 | 20.5 | * | * | 20.5 | * | 19.7 | * | * | 13.7 | 19.6 | * | * | 14.6 | 16.8 |
| Oregon | WASCO | * | 7.9 | 14.2 | 17.0 | * | 7.3 | 12.5 | 23.6 | * | 12.8 | 15.1 | 21.9 | * | * | 16.5 | 19.3 | * | 8.8 | 12.8 | 18.5 |
| Oregon | WASHINGTON | 7.0 | 10.7 | 15.2 | 23.7 | 12.4 | 11.3 | 13.5 | 23.6 | 8.3 | 9.6 | 14.7 | 23.2 | 9.5 | 10.0 | 13.2 | 23.5 | 8.3 | 11.2 | 13.6 | 24.5 |
| Oregon | WHEELER | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Oregon | YAMHILL | * | 7.4 | 13.3 | 25.3 | * | 8.0 | 10.5 | 25.1 | * | 12.0 | 15.1 | 23.8 | * | 8.2 | 13.3 | 22.7 | * | 5.9 | 11.1 | 22.6 |
| Pennsylvania | | 8.1 | 9.8 | 13.5 | 25.4 | 8.4 | 9.8 | 13.6 | 25.3 | 8.2 | 10.2 | 13.3 | 25.1 | 8.8 | 10.0 | 13.4 | 24.9 | 8.6 | 9.9 | 13.2 | 24.4 |
| Pennsylvania | ADAMS | * | 9.3 | 11.2 | 21.0 | * | 9.2 | 12.6 | 21.6 | * | 8.9 | 8.8 | 21.1 | * | 8.4 | 9.8 | 21.5 | * | 11.0 | 11.0 | 20.2 |
| Pennsylvania | ALLEGHENY | 9.3 | 10.0 | 14.5 | 27.9 | 8.5 | 10.4 | 14.5 | 27.0 | 8.3 | 9.9 | 14.5 | 26.4 | 10.3 | 10.2 | 14.4 | 26.1 | 7.8 | 11.1 | 14.4 | 26.0 |
| Pennsylvania | ARMSTRONG | * | 7.8 | 14.7 | 24.7 | * | 8.3 | 14.0 | 25.3 | * | 12.7 | 12.5 | 29.4 | * | 11.5 | 10.7 | 25.8 | * | 10.4 | 14.8 | 23.4 |
| Pennsylvania | BEAVER | * | 11.5 | 13.2 | 26.2 | * | 8.6 | 14.5 | 22.3 | * | 7.6 | 12.4 | 25.9 | * | 9.2 | 13.0 | 24.9 | * | 10.2 | 14.0 | 24.6 |
| Pennsylvania | BEDFORD | * | 9.7 | 12.5 | 22.7 | * | 8.6 | 14.5 | 22.3 | * | 10.1 | 9.4 | 21.4 | * | 14.3 | 11.0 | 24.4 | * | 7.1 | 13.1 | 20.3 |
| Pennsylvania | BERKS | 6.1 | 6.8 | 10.8 | 21.0 | 6.8 | 7.9 | 11.4 | 22.0 | 6.8 | 7.1 | 12.2 | 23.0 | 4.9 | 10.1 | 11.8 | 21.4 | 8.8 | 8.1 | 11.0 | 21.6 |
| Pennsylvania | BLAIR | * 10.4 | 10.4 | 13.0 | 23.3 | 11.6 | 11.4 | 13.0 | 24.4 | 14.1 | 11.4 | 14.9 | 24.3 | 10.3 | 9.8 | 13.5 | 21.9 | 8.3 | 10.4 | 10.6 | 22.0 |
| Pennsylvania | BRADFORD | 10.4 | 11.0 | 13.3 | 26.6 | 15.2 | 11.9 | 14.3 | 26.0 | * | 14.8 | 14.1 | 27.5 | * | 11.5 | 17.7 | 25.0 | 8.4 | 15.1 | 14.6 | 26.5 |
| Pennsylvania | BUCKS | 7.8 | 10.6 | 13.2 | 25.5 | 7.6 | 10.0 | 13.6 | 25.9 | 8.8 | 10.4 | 12.1 | 25.7 | 9.7 | 10.0 | 12.6 | 24.9 | 8.7 | 8.8 | 13.8 | 23.8 |
| Pennsylvania | BUTLER | 9.8 | 8.7 | 13.0 | 25.2 | 9.4 | 9.0 | 13.7 | 24.5 | 10.7 | 10.6 | 12.6 | 24.6 | * | 9.5 | 13.7 | 25.4 | 10.8 | 9.7 | 16.5 | 25.1 |
| Pennsylvania | CAMBRIA | 8.6 | 12.1 | 14.3 | 25.5 | 7.7 | 11.1 | 16.5 | 24.6 | 8.7 | 12.1 | 14.4 | 28.2 | 9.5 | 13.2 | 16.7 | 27.8 | 12.2 | 10.3 | 13.6 | 25.7 |
| Pennsylvania | CAMERON | * | * | 13.4 | 22.6 | * | * | 17.7 | 21.1 | * | * | * | 25.6 | * | * | 16.7 | 23.7 | * | * | 14.0 | 23.4 |
| Pennsylvania | CARBON | 13.1 | 10.4 | 11.6 | 22.2 | * | 7.8 | 10.2 | 23.6 | * | 11.3 | 11.3 | 24.5 | * | 9.3 | 12.0 | 26.0 | * | 8.1 | 15.9 | 25.5 |
| Pennsylvania | CENTRE | 7.6 | 9.6 | 14.4 | 23.8 | * | 9.9 | 12.9 | 23.1 | * | 10.3 | 11.6 | 24.2 | * | 11.2 | 13.3 | 23.5 | 17.8 | 7.3 | 14.3 | 21.7 |
| Pennsylvania | CHESTER | 8.3 | 9.6 | 14.5 | 26.6 | 8.5 | 9.3 | 13.1 | 25.5 | 9.6 | 9.8 | 12.5 | 24.4 | 7.0 | 10.0 | 12.5 | 24.2 | 6.7 | 8.4 | 12.8 | 23.1 |
| Pennsylvania | CLARION | * | 7.8 | 19.5 | 29.2 | * | 12.9 | 15.1 | 24.8 | * | 10.9 | 15.9 | 26.3 | * | 10.1 | 12.5 | 26.7 | * | 8.9 | 14.3 | 28.0 |
| Pennsylvania | CLEARFIELD | * | 7.4 | 13.3 | 23.3 | * | 9.4 | 12.7 | 24.6 | * | 8.4 | 13.2 | 24.4 | * | 11.5 | 12.0 | 23.5 | * | 11.5 | 11.6 | 21.0 |
| Pennsylvania | CLINTON | * | 7.4 | 10.5 | 20.5 | * | 13.4 | 16.0 | 22.6 | * | * | 11.4 | 19.5 | * | 8.0 | 11.2 | 21.0 | * | * | 12.9 | 20.3 |
| Pennsylvania | COLUMBIA | * | 7.9 | 13.4 | 24.3 | * | 8.9 | 12.6 | 25.4 | * | 12.1 | 15.0 | 22.8 | 15.0 | 7.7 | 11.0 | 26.6 | * | 7.7 | 12.7 | 22.7 |
| Pennsylvania | CRAWFORD | 7.1 | 11.5 | 11.7 | 22.3 | 11.0 | 10.9 | 12.4 | 22.3 | * | 8.8 | 12.5 | 21.4 | 7.0 | 9.6 | 11.7 | 23.2 | 11.2 | 9.3 | 13.1 | 21.4 |
| Pennsylvania | CUMBERLAND | 6.4 | 8.9 | 11.9 | 21.4 | 8.5 | 8.4 | 12.1 | 23.0 | * | 8.2 | 11.6 | 22.6 | * | 8.7 | 10.4 | 22.7 | 6.5 | 10.0 | 10.9 | 22.6 |
| Pennsylvania | DAUPHIN | 8.7 | 8.0 | 12.7 | 24.6 | 9.8 | 11.1 | 14.3 | 26.0 | 9.1 | 11.1 | 12.9 | 24.3 | 8.4 | 10.1 | 12.4 | 23.7 | 7.3 | 9.8 | 12.9 | 25.4 |
| Pennsylvania | DELAWARE | 10.2 | 10.7 | 14.3 | 26.3 | 7.4 | 10.6 | 12.2 | 27.1 | 8.4 | 10.9 | 14.8 | 25.9 | 6.6 | 10.6 | 14.1 | 27.6 | 8.1 | 8.8 | 13.0 | 25.7 |
| Pennsylvania | ELK | * | 9.9 | 14.1 | 22.4 | * | 8.9 | 11.3 | 22.5 | * | 13.4 | 14.9 | 23.1 | * | 7.1 | 10.3 | 22.7 | * | 7.8 | 10.2 | 23.8 |
| Pennsylvania | ERIE | 7.1 | 8.6 | 12.2 | 20.2 | 8.6 | 9.8 | 12.9 | 22.2 | 6.5 | 10.4 | 11.9 | 22.7 | 10.6 | 8.4 | 13.1 | 21.5 | 6.3 | 9.3 | 10.9 | 22.3 |
| Pennsylvania | FAYETTE | 13.4 | 11.5 | 15.9 | 27.5 | * | 8.2 | 16.9 | 25.2 | 12.6 | 6.6 | 15.1 | 25.1 | 17.3 | 11.4 | 14.5 | 26.5 | * | 12.6 | 11.9 | 26.7 |
| Pennsylvania | FOREST | * | * | 16.8 | 23.1 | * | * | 20.0 | 26.8 | * | * | * | 26.6 | * | * | 16.1 | 22.2 | * | * | 14.2 | 27.5 |
| Pennsylvania | FRANKLIN | 6.0 | 9.1 | 14.2 | 23.4 | 6.5 | 11.1 | 13.9 | 24.7 | * | 9.4 | 11.4 | 22.8 | * | 7.6 | 11.5 | 22.4 | * | 8.2 | 10.5 | 22.8 |
| Pennsylvania | FULTON | * | 10.5 | 11.0 | 24.7 | * | 14.9 | 19.6 | 25.1 | * | * | 13.6 | 23.8 | * | 8.4 | 24.9 | * | * | 13.7 | 24.9 | |
| Pennsylvania | GREENE | 9.0 | 11.3 | 24.6 | 24.6 | * | 9.6 | 13.6 | 27.6 | * | * | 22.1 | 22.3 | * | * | 18.7 | 23.5 | * | 15.6 | 24.5 | |
| Pennsylvania | HUNTINGDON | * | 8.8 | 14.0 | 23.4 | * | 10.1 | 11.4 | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------------------|----------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Pennsylvania | NORTHUMBERLAND | 8.8 | 9.9 | 13.8 | 24.1 | 12.1 | 8.0 | 11.4 | 23.2 | * | 8.8 | 13.2 | 24.1 | * | 7.2 | 13.5 | 23.2 | * | 11.5 | 11.9 | 23.1 |
| Pennsylvania | PERRY | * | * | 9.6 | 26.0 | * | 6.6 | 12.2 | 25.4 | * | 12.1 | 19.6 | * | 9.0 | 20.5 | * | 9.9 | 13.1 | 20.8 | | |
| Pennsylvania | PHILADELPHIA | 6.1 | 13.2 | 17.4 | 31.7 | 8.9 | 12.1 | 17.6 | 30.7 | 10.8 | 13.8 | 16.5 | 31.0 | 9.5 | 12.1 | 16.7 | 30.9 | 11.4 | 12.3 | 16.7 | 30.3 |
| Pennsylvania | PIKE | * | 9.9 | 11.5 | 25.0 | * | 9.8 | 13.7 | 26.4 | * | 11.1 | 11.3 | 24.6 | * | 9.0 | 10.9 | 24.0 | * | 7.5 | 14.0 | 23.5 |
| Pennsylvania | POTTER | * | 14.0 | 15.7 | 24.7 | * | 9.6 | 13.5 | 23.0 | * | * | 12.6 | 21.9 | * | 12.8 | 16.4 | 24.3 | * | 10.3 | 11.4 | 23.0 |
| Pennsylvania | SCHUYLKILL | 10.2 | 8.7 | 12.4 | 25.2 | 6.8 | 8.3 | 13.0 | 25.8 | 6.3 | 10.7 | 12.3 | 24.3 | 8.0 | 8.4 | 14.3 | 23.6 | 4.9 | 9.7 | 12.8 | 25.0 |
| Pennsylvania | SNYDER | * | 9.0 | 17.6 | 23.7 | * | 9.2 | 8.6 | 25.8 | * | 13.8 | 13.1 | 23.7 | * | 9.7 | 15.0 | 24.0 | * | 10.9 | 10.7 | 21.3 |
| Pennsylvania | SOMERSET | * | 9.7 | 15.7 | 25.4 | * | 11.2 | 15.8 | 23.7 | * | 10.4 | 11.5 | 26.2 | * | 8.9 | 16.4 | 24.6 | * | 8.2 | 12.1 | 22.8 |
| Pennsylvania | SULLIVAN | * | * | 10.8 | 19.5 | * | * | 17.2 | 27.8 | * | * | 29.2 | * | * | 12.5 | 24.5 | * | * | * | 17.1 | 26.6 |
| Pennsylvania | SUSQUEHANNA | * | 11.4 | 12.7 | 27.4 | * | 10.7 | 14.9 | 25.9 | * | 10.1 | 15.5 | 26.2 | * | 9.3 | 13.3 | 26.2 | * | 13.7 | 16.2 | 24.7 |
| Pennsylvania | TIOGA | * | 6.6 | 11.9 | 21.0 | * | 11.0 | 13.1 | 25.1 | * | 10.9 | 11.4 | 23.3 | * | 6.5 | 14.7 | 25.2 | * | 10.2 | 16.0 | 22.1 |
| Pennsylvania | UNION | * | 7.2 | 11.6 | 19.9 | * | 9.4 | 16.3 | 21.0 | * | 7.9 | 10.2 | 20.2 | * | 12.2 | 11.8 | 19.6 | * | 12.3 | 9.3 | 19.1 |
| Pennsylvania | VENANGO | 8.2 | 11.6 | 14.4 | 25.4 | * | 11.2 | 15.1 | 25.0 | * | 10.1 | 14.2 | 26.0 | * | 9.4 | 14.3 | 23.1 | 9.3 | 10.3 | 14.0 | 24.0 |
| Pennsylvania | WARREN | * | 7.9 | 12.1 | 21.2 | * | 6.4 | 13.1 | 20.2 | * | 10.9 | 12.9 | 19.7 | * | 10.2 | 9.6 | 23.7 | * | 8.9 | 12.9 | 24.1 |
| Pennsylvania | WASHINGTON | 7.9 | 12.5 | 16.7 | 29.6 | 10.0 | 10.4 | 15.1 | 27.8 | 11.4 | 14.5 | 14.8 | 27.0 | * | 10.9 | 15.5 | 26.8 | 10.0 | 10.8 | 13.7 | 25.8 |
| Pennsylvania | WAYNE | * | 9.1 | 12.1 | 24.8 | * | 11.1 | 12.9 | 26.7 | * | 12.0 | 12.5 | 24.7 | * | 9.2 | 12.1 | 23.5 | 8.9 | 8.5 | 12.9 | 21.9 |
| Pennsylvania | WESTMORELAND | 11.5 | 9.5 | 14.5 | 27.2 | 6.4 | 11.5 | 15.5 | 27.5 | 7.7 | 11.3 | 15.2 | 27.1 | 8.9 | 11.5 | 15.7 | 26.6 | 8.6 | 9.0 | 15.0 | 25.5 |
| Pennsylvania | WYOMING | * | 7.5 | 16.1 | 26.7 | * | 11.6 | 12.6 | 24.2 | * | 15.6 | 17.3 | 21.0 | * | 9.0 | 16.5 | 21.0 | * | * | 11.5 | 24.0 |
| Pennsylvania | YORK | 8.7 | 9.4 | 12.5 | 22.7 | 6.6 | 9.6 | 12.6 | 24.2 | 8.3 | 9.6 | 12.3 | 23.5 | 7.7 | 8.0 | 13.5 | 22.7 | 10.3 | 10.6 | 11.6 | 21.0 |
| Rhode Island | | 11.0 | 12.0 | 15.3 | 27.0 | 12.5 | 12.0 | 15.8 | 27.0 | 11.9 | 11.7 | 15.6 | 27.0 | 10.6 | 11.7 | 14.7 | 27.1 | 11.8 | 12.2 | 13.9 | 25.9 |
| Rhode Island | BRISTOL | * | 13.4 | 16.1 | 25.7 | * | 12.1 | 18.7 | 24.0 | * | 10.4 | 16.1 | 24.7 | * | 10.7 | 14.3 | 23.0 | * | 9.0 | 11.9 | 24.2 |
| Rhode Island | KENT | 8.9 | 11.2 | 15.1 | 27.4 | 14.1 | 13.1 | 16.0 | 26.4 | 12.2 | 11.7 | 14.6 | 28.1 | 16.5 | 12.4 | 13.9 | 28.0 | 14.4 | 12.1 | 12.9 | 27.1 |
| Rhode Island | NEWPORT | 12.6 | 9.1 | 13.7 | 24.0 | 11.0 | 9.4 | 14.2 | 26.4 | * | 8.5 | 11.4 | 25.8 | * | 9.3 | 15.8 | 25.6 | * | 9.0 | 13.3 | 22.3 |
| Rhode Island | PROVIDENCE | 10.3 | 12.7 | 16.0 | 28.0 | 13.0 | 12.6 | 16.2 | 28.5 | 13.6 | 12.9 | 16.9 | 27.8 | 8.5 | 12.9 | 15.0 | 28.3 | 12.5 | 13.8 | 15.2 | 26.8 |
| Rhode Island | WASHINGTON | * | 11.7 | 13.8 | 24.1 | * | 10.2 | 14.3 | 21.0 | * | 10.1 | 14.0 | 23.3 | 12.6 | 7.9 | 13.9 | 21.9 | 8.8 | 9.6 | 10.8 | 22.3 |
| South Carolina | | 8.8 | 10.4 | 14.4 | 24.2 | 9.4 | 9.9 | 13.8 | 23.9 | 10.1 | 9.9 | 13.4 | 24.1 | 9.7 | 9.9 | 13.4 | 23.7 | 9.0 | 9.6 | 12.5 | 23.6 |
| South Carolina | ABBEVILLE | * | 8.8 | 11.7 | 21.5 | * | 13.4 | 22.3 | 25.2 | * | 13.2 | 25.2 | 28.0 | * | 12.5 | 28.0 | * | * | 8.2 | 24.9 | |
| South Carolina | AIKEN | 5.3 | 11.2 | 15.0 | 23.5 | 9.6 | 8.4 | 14.4 | 23.8 | 8.6 | 11.1 | 14.2 | 24.5 | 7.8 | 11.1 | 13.3 | 23.6 | 5.7 | 11.4 | 14.2 | 24.4 |
| South Carolina | ALLENDALE | * | * | 20.3 | 28.0 | * | * | 25.9 | 28.0 | * | 14.4 | 28.6 | * | 15.0 | 27.4 | * | 15.0 | 27.4 | * | 16.2 | 22.1 |
| South Carolina | ANDERSON | 6.3 | 8.0 | 13.3 | 23.2 | 9.0 | 9.8 | 12.0 | 24.4 | 9.9 | 8.0 | 12.4 | 22.7 | 5.9 | 10.2 | 12.5 | 22.4 | 10.2 | 6.4 | 10.8 | 21.9 |
| South Carolina | BAMBERG | * | * | 16.5 | 29.0 | * | 15.7 | 13.8 | 22.9 | * | * | 22.0 | 20.6 | * | 13.1 | 25.8 | * | * | 15.0 | 34.9 | |
| South Carolina | BARNWELL | * | 14.9 | 21.7 | 25.1 | * | 15.4 | 16.1 | 29.5 | * | 9.6 | 15.7 | 27.9 | * | 11.2 | 19.3 | 28.8 | * | 15.7 | 14.8 | 29.2 |
| South Carolina | BEAUFORT | 7.8 | 8.4 | 13.0 | 26.0 | 10.8 | 8.7 | 14.2 | 25.9 | 8.8 | 9.4 | 14.0 | 27.6 | 11.4 | 8.8 | 12.1 | 24.8 | 7.8 | 7.1 | 12.4 | 25.6 |
| South Carolina | BERKLEY | * | 11.5 | 13.1 | 25.0 | * | 10.3 | 13.5 | 24.2 | * | 8.0 | 13.6 | 24.2 | 14.8 | 11.2 | 13.6 | 22.1 | 18.6 | 9.6 | 13.1 | 24.1 |
| South Carolina | CALHOUN | 27.1 | 18.6 | 25.7 | 27.2 | 19.2 | 11.6 | 15.6 | 24.9 | 10.6 | 11.2 | 17.9 | 15.0 | * | 19.2 | 19.2 | 28.3 | * | * | 13.7 | 22.1 |
| South Carolina | CHARLESTON | 8.6 | 11.6 | 15.6 | 24.2 | 9.7 | 10.7 | 15.3 | 24.9 | 14.4 | 14.4 | 25.2 | 22.5 | 8.9 | 10.5 | 13.4 | 25.5 | 8.4 | 11.8 | 13.7 | 22.1 |
| South Carolina | CHEROKEE | * | 10.8 | 16.1 | 22.7 | 11.7 | 10.4 | 15.8 | 24.2 | * | 14.0 | 14.3 | 25.4 | * | 7.7 | 14.1 | 26.5 | * | 12.1 | 12.6 | 25.4 |
| South Carolina | CHESTER | * | 10.2 | 16.5 | 24.8 | * | 11.5 | 14.5 | 28.6 | * | 7.2 | 12.5 | 27.7 | * | 12.7 | 17.1 | 23.2 | * | 9.6 | 12.2 | 25.1 |
| South Carolina | CHESTERFIELD | * | 9.4 | 15.7 | 24.5 | * | 8.0 | 16.7 | 26.4 | * | 10.0 | 15.9 | 27.7 | 17.7 | 8.5 | 15.6 | 27.9 | * | 10.4 | 14.1 | 26.6 |
| South Carolina | CLARENDON | * | 16.7 | 13.5 | 23.0 | * | 13.1 | 18.1 | 24.9 | * | 9.5 | 16.9 | 27.9 | * | 15.5 | 17.6 | 24.0 | * | 13.1 | 13.3 | 23.3 |
| South Carolina | COLLETON | * | 7.8 | 18.2 | 29.0 | * | 10.5 | 17.5 | 26.1 | * | 10.4 | 16.1 | 31.1 | * | 12.1 | 15.3 | 29.0 | * | 7.6 | 12.8 | 27.1 |
| South Carolina | DARLINGTON | 10.2 | 12.7 | 16.9 | 28.1 | 10.2 | 8.9 | 14.7 | 26.1 | 7.8 | 9.7 | 12.4 | 26.2 | 14.0 | 11.0 | 15.4 | 26.5 | * | 9.5 | 14.8 | 23.9 |
| South Carolina | DILLON | * | 15.1 | 18.5 | 27.6 | * | 7.3 | 15.6 | 27.1 | * | 10.1 | 12.8 | 26.4 | * | 11.7 | 12.7 | 23.1 | * | * | 12.9 | 23.7 |
| South Carolina | DORCHESTER | 7.3 | 7.5 | 14.3 | 23.7 | 8.0 | 12.7 | 14.2 | 24.3 | 12.8 | 8.7 | 12.3 | 24.0 | 12.4 | 9.9 | 12.4 | 23.3 | * | 8.8 | 13.2 | 24.0 |
| South Carolina | EDGEFIELD | * | * | 12.0 | 17.6 | * | 11.3 | 17.3 | 26.5 | * | * | 12.1 | 25.0 | * | 13.5 | 14.4 | 20.6 | * | * | 12.4 | 25.7 |
| South Carolina | FAIRFIELD | * | 13.2 | 16.2 | 22.9 | * | 9.6 | 15.5 | 26.9 | * | 6.5 | 24.5 | * | 10.6 | 17.0 | 30.5 | * | 12.9 | 11.6 | 24.0 | |
| South Carolina | FLORENCE | 7.3 | 10.3 | 16.2 | 28.0 | 9.0 | 10.3 | 14.7 | 25.8 | 10.1 | 10.1 | 14.0 | 25.5 | 8.0 | 10.2 | 14.6 | 26.6 | 5.9 | 8.8 | 13.3 | 24.8 |
| South Carolina | GEORGETOWN | 14.5 | 10.9 | 15.2 | 26.2 | * | 9.2 | 15.4 | 26.4 | 14.5 | 10.5 | 12.8 | 27.0 | * | 9.1 | 13.7 | 26.2 | * | 6.7 | 13.2 | 24.9 |
| South Carolina | GREENVILLE | 6.9 | 9.6 | 11.8 | 19.5 | 8.5 | 9.5 | 10.8 | 20.4 | 7.0 | 10.2 | 11.3 | 18.6 | 8.7 | 8.1 | 11.7 | 19.7 | 7.3 | 9.3 | 11.4 | 20.0 |
| South Carolina | GREENWOOD | * | 8.8 | 13.3 | 25.9 | 7.4 | 10.2 | 13.4 | 24.1 | * | 7.8 | 14.9 | 24.2 | * | 10.4 | 14.9 | 23.1 | * | 8.5 | 12.4 | 21.9 |
| South Carolina | HAMPTON | * | 11.6 | 13.3 | 27.7 | * | 14.4 | 16.5 | 29.8 | * | 12.0 | 17.8 | 25.0 | * | 7.7 | 18.8 | 28.2 | * | 16.9 | 24.3 | |
| South Carolina | HORRY | 9.2 | 9.5 | 13.9 | 25.2 | 12.0 | 9.7 | 13.6 | 24.6 | 13.5 | 10.3 | 12.8 | 26.2 | 12.8 | 11.8 | 13.8 | 23.8 | 9.8 | 10.5 | 10.7 | 23.8 |
| South Carolina | JASPER | * | 13.2 | 15.8 | 30.9 | * | 11.4 | 13.2 | 23.3 | * | 12.6 | 16.7 | 28.4 | * | 18.1 | 29.8 | * | * | 16.6 | 26.4 | |
| South Carolina | KERSHAW | 12.7 | 14.1 | 23.6 | 25.8 | 14.0 | 9.8 | 14.0 | 25.8 | * | 9.9 | 15.5 | 22.4 | * | 9.1 | 12.3 | 22.8 | * | 13.7 | 10.2 | 23.4 |
| South Carolina | LANCASTER | 8.9 | 11.1 | 13.2 | 24.8 | * | 11.1 | 14.8 | 21.5 | * | 10.0 | 11.6 | 24.8 | * | 9.3 | 13.0 | 22.1 | * | 11.4 | 12.6 | 26.0 |
| South Carolina | LAURENS | * | 7.0 | 14.0 | 23.5 | * | 7.5 | 12.7 | 21.7 | * | 10.2 | 12.0 | 19.5 | * | 12.6 | 12.5 | 21.0 | * | 6.8 | 15.4 | 22.9 |
| South Carolina | LEE | * | 11.4 | 18.1 | 29.2 | *</ | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|------------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| South Dakota | BROWN | * | 6.2 | 11.0 | 19.5 | * | 9.2 | 13.6 | 23.8 | * | 10.5 | 11.3 | 22.9 | * | 9.4 | 11.7 | 21.0 | * | 5.2 | 9.9 | 17.9 |
| South Dakota | BRULE | * | * | 14.3 | 25.9 | * | * | * | 25.6 | * | * | * | 19.8 | * | * | 12.7 | 15.6 | * | * | * | * |
| South Dakota | BUFFALO | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | BUTTE | * | * | * | 25.5 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 17.6 |
| South Dakota | CAMPBELL | * | * | * | * | * | * | * | * | * | * | * | 28.8 | * | * | * | * | * | * | * | * |
| South Dakota | CHARLES MIX | * | * | 19.8 | 25.0 | * | * | 14.1 | 24.4 | * | 11.7 | 12.7 | 23.7 | * | * | 12.8 | 26.4 | * | 13.4 | 13.8 | 26.2 |
| South Dakota | CLARK | * | * | 14.2 | * | * | * | 22.1 | * | * | * | 12.9 | 26.5 | * | * | * | 19.8 | * | * | * | 17.5 |
| South Dakota | CLAY | * | * | 15.2 | 22.2 | * | 19.0 | 9.4 | 23.2 | * | * | 18.2 | 30.3 | * | * | 13.3 | 21.4 | * | * | 16.2 | 29.4 |
| South Dakota | CODINGTON | * | 8.0 | 13.8 | 18.0 | * | 6.7 | 13.0 | 20.6 | * | 8.2 | 13.1 | 20.6 | * | * | 13.8 | 23.5 | * | 8.3 | 15.7 | 20.4 |
| South Dakota | CORSICAN | * | * | * | * | * | * | * | 28.8 | * | * | * | 28.7 | * | * | 18.4 | 23.6 | * | * | 21.2 | 21.9 |
| South Dakota | CUSTER | * | * | * | 19.4 | * | * | * | * | * | * | * | * | * | * | 11.8 | 23.9 | * | * | * | 20.7 |
| South Dakota | DAVISON | * | 15.4 | 11.0 | 24.3 | * | 9.2 | 15.2 | 20.9 | * | 7.6 | 13.0 | 21.1 | * | 12.1 | 10.1 | 22.8 | * | * | 13.7 | 19.8 |
| South Dakota | DAY | * | * | * | 16.0 | * | * | 15.9 | 24.1 | * | * | 15.9 | 18.9 | * | * | 16.1 | * | * | * | * | 22.8 |
| South Dakota | DEUEL | * | * | * | 21.2 | * | * | 16.4 | 17.3 | * | * | * | 24.0 | * | * | * | 18.6 | * | * | * | 19.0 |
| South Dakota | DEWEY | * | * | * | 25.2 | * | * | 22.1 | * | * | 20.2 | 24.0 | * | * | * | 31.7 | * | * | * | * | 18.0 |
| South Dakota | DOUGLAS | * | 18.6 | 19.8 | 17.6 | * | * | 29.1 | * | * | 22.2 | 22.1 | * | * | * | 27.0 | * | * | * | * | * |
| South Dakota | EDMUNDS | * | * | * | 19.8 | * | * | 25.7 | * | * | 22.4 | * | * | * | * | 23.4 | * | * | * | * | 18.1 |
| South Dakota | FALL RIVER | * | * | * | 20.4 | * | * | 19.3 | * | * | 19.0 | 16.1 | * | * | 12.5 | 21.6 | * | * | * | * | 16.5 |
| South Dakota | FAULK | * | * | * | 16.7 | * | 16.9 | 23.1 | * | * | * | 18.4 | * | * | * | 27.1 | * | * | * | * | 22.9 |
| South Dakota | GRANT | * | * | 15.2 | 21.9 | * | 15.1 | 24.6 | * | * | 16.9 | 18.4 | * | * | 10.2 | 26.1 | * | * | * | * | 17.6 |
| South Dakota | GREGORY | * | * | 15.9 | 24.0 | * | 11.6 | 25.5 | 13.3 | 16.4 | 23.8 | * | * | 18.1 | 20.8 | * | * | * | * | * | 23.6 |
| South Dakota | HAAKON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | HAMLIN | * | * | 19.0 | 26.5 | * | * | 30.8 | * | * | * | 19.3 | * | * | 21.6 | * | * | * | * | * | 23.2 |
| South Dakota | HAND | * | * | * | 21.6 | * | * | 24.4 | * | * | * | 23.5 | * | * | * | * | * | * | * | * | 13.5 |
| South Dakota | HANSON | * | 18.6 | * | * | * | * | * | * | * | * | 29.9 | * | * | * | 27.1 | * | * | * | * | * |
| South Dakota | HARDING | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | HUGHES | * | * | 10.1 | 28.5 | * | 8.8 | 12.3 | 32.5 | * | * | 12.7 | 25.5 | * | * | 14.6 | 17.2 | * | * | 12.8 | 20.6 |
| South Dakota | HUTCHINSON | * | 10.8 | 11.0 | 24.8 | * | 10.9 | 12.7 | 20.2 | * | * | 13.5 | 23.2 | * | * | 16.2 | 18.4 | * | 14.0 | 12.3 | 21.3 |
| South Dakota | HYDE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | JACKSON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | JERAULD | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | JONES | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | KINGSBURY | * | * | 13.5 | 21.7 | * | * | 12.9 | 24.3 | * | 13.3 | * | 22.4 | * | * | 11.3 | 28.8 | * | * | * | 22.8 |
| South Dakota | LAKE | * | * | 11.2 | 20.5 | * | * | 10.1 | 20.3 | * | 14.4 | 9.7 | 19.4 | * | * | 10.5 | 14.0 | * | * | 14.9 | 26.3 |
| South Dakota | LAWRENCE | * | * | 13.3 | 17.2 | * | * | 9.2 | 16.0 | * | * | 8.1 | 16.5 | * | * | 9.7 | 22.8 | * | * | 9.6 | 14.8 |
| South Dakota | LINCOLN | * | 17.4 | 14.3 | 21.2 | * | 12.6 | 13.3 | 20.2 | * | 13.1 | 12.5 | 23.1 | * | * | 11.7 | 27.1 | * | * | * | 18.9 |
| South Dakota | LYMAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | MARSHALL | * | * | 18.8 | 16.2 | * | * | 25.0 | * | * | 24.5 | 20.9 | * | * | * | 24.1 | * | * | * | * | 23.4 |
| South Dakota | MC COOK | * | * | * | 21.2 | * | * | 17.3 | * | * | * | 15.0 | 17.5 | * | * | 24.1 | * | * | * | * | 23.5 |
| South Dakota | MC PHERSON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | MEADE | * | 8.6 | 13.3 | 21.1 | * | 9.2 | 8.4 | 24.0 | * | 8.4 | 12.4 | 22.5 | * | 11.4 | 19.6 | * | 8.9 | 12.4 | 22.8 | |
| South Dakota | MELLETTE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | MINER | * | * | * | 30.9 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | MINNEHAHA | 8.8 | 10.9 | 14.2 | 22.5 | 7.4 | 10.6 | 13.6 | 26.8 | 11.0 | 10.5 | 14.6 | 25.5 | 8.5 | 13.3 | 14.9 | 24.5 | 10.6 | 10.8 | 12.5 | 22.7 |
| South Dakota | MOODY | * | * | 20.5 | * | * | 22.4 | 28.4 | * | * | 11.9 | 19.3 | * | * | 23.4 | * | * | * | * | * | * |
| South Dakota | PENNINGTON | 11.2 | 8.8 | 10.4 | 19.7 | 7.5 | 6.3 | 11.9 | 20.0 | 5.4 | 7.1 | 11.0 | 19.0 | * | 9.6 | 13.2 | 20.0 | 11.1 | 7.1 | 13.3 | 20.8 |
| South Dakota | PERKINS | * | * | 14.3 | 16.7 | * | 14.0 | 21.3 | * | * | * | 20.2 | * | * | 30.4 | * | * | * | * | * | 28.4 |
| South Dakota | POTTER | * | * | * | 16.4 | * | * | 20.6 | * | * | * | * | * | * | 18.5 | * | * | * | * | * | * |
| South Dakota | ROBERTS | * | 11.1 | 15.2 | 22.1 | * | * | 18.9 | 21.5 | * | * | 10.8 | 18.9 | * | * | 15.2 | 19.9 | * | * | 13.1 | 15.1 |
| South Dakota | SANBORN | * | * | * | * | * | * | 32.4 | * | * | 14.5 | 23.4 | * | * | * | * | * | * | * | * | * |
| South Dakota | SHANNON | * | * | 26.6 | 24.5 | * | * | 28.1 | * | * | 17.9 | 33.3 | * | * | 12.9 | 32.0 | * | * | * | 26.3 | 24.2 |
| South Dakota | SPINK | * | * | 11.0 | 24.6 | * | * | 16.7 | 17.9 | * | * | 10.8 | 22.8 | * | * | 12.8 | 23.7 | * | * | 19.5 | 27.5 |
| South Dakota | STANLEY | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | SULLY | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | TODD | * | * | 24.4 | 27.5 | * | 25.0 | 27.6 | * | * | 26.9 | 36.8 | * | * | 21.1 | 42.3 | * | * | * | * | 32.0 |
| South Dakota | TRIPP | * | 11.1 | 21.2 | 26.9 | * | 11.2 | 21.8 | 32.7 | * | * | 16.7 | 20.7 | * | * | 18.5 | 17.8 | * | * | 17.0 | 26.5 |
| South Dakota | TURNER | * | * | 14.2 | 23.0 | * | * | 22.5 | * | * | 15.5 | 21.3 | * | * | 14.3 | 22.3 | * | * | * | 9.2 | 20.9 |
| South Dakota | UNION | * | * | 12.0 | 23.2 | * | 10.9 | 24.8 | 11.8 | 13.6 | 25.8 | * | * | 10.4 | 28.3 | * | * | * | * | 13.1 | 23.3 |
| South Dakota | WALKWORTH | * | * | 30.1 | * | * | 16.3 | 21.6 | * | * | 19.6 | * | * | 21.0 | * | * | * | * | * | 15.9 | 23.2 |
| South Dakota | WASHTABAUGH | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| South Dakota | YANKTON | * | 10.5 | 15.5 | 28.0 | * | 9.0 | 17.5 | 23.1 | * | 7.7 | 13.6 | 26.5 | * | 5.2 | 13.1 | 24.0 | * | 9.0 | 14.4 | 22.7 |
| South Dakota | ZIEBACH | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Tennessee | | 8.5 | 10.9 | 14.8 | 26.3 | 8.9 | 10.5 | 14.7 | 26.5 | 8.5 | 10.7 | 14.4 | 26.1 | 7.4 | 10.5 | 14.0 | 25.7 | 8.4 | 9.9 | 13.4 | 25.3 |
| Tennessee | ANDERSON | 10.9 | 12.0 | 16.3 | 27.5 | * | 10.9 | 14.8 | 26.4 | * | 11.4 | 13.0 | 24.6 | * | 8.5 | 15.2 | 25.9 | 10.9 | 11.2 | 15.0 | 23.2 |
| Tennessee | BEDFORD | * | 12.3 | 15.9 | 31.0 | 14.3 | 10.7 | 17.5 | 29.5 | * | 12.7 | 15.6 | 30.7 | * | 14.2 | 14.0 | 28.0 | * | 9.6 | 10.8 | 29.9 |
| Tennessee | BENTON | * | 10.5 | 10.7 | 25.2 | * | 10.4 | 12.2 | 23.0 | * | 11.5 | 17.4 | 26.4 | * | * | 11.3 | 23.4 | * | 14.9 | 12.9 | 28.7 |
| Tennessee | BLEDSoE | * | * | 12.0 | 25.7 | * | 15.6 | 25.5 | * | * | 26.4 | * | * | * | 13.0 | 24.2 | * | * | * | 17.5 | 19.2 |
| Tennessee | BLOUNT | 8.6 | 9.5 | 13.9 | 24.4 | 11.3 | 8.4 | 13.0 | 24.7 | * | 10.4 | 14.4 | 26.2 | 10.6 | 9.5 | 13.1 | 26.8 | 11.9 | 9.9 | 12.5 | 26.0 |
| Tennessee | BRADLEY | 11.4 | 12.4 | 14.0 | 27.3 | 9.6 | 10.8 | 13.7 | 26.5 | 7.7 | 10.0 | 14.3 | 24.4 | * | 10.3 | 15.9 | 28.5 | * | 13.1 | 13.2 | 28.9 |
| Tennessee | CAMPBELL | * | 13.4 | 13.1 | 28.6 | * | 11.1 | 16.2 | 28.1 | * | 13.8 | 12.2 | 26.8 | * | 7.8 | 17.4 | 27.9 | * | 9.8 | 11.7 | 25.4 |
| Tennessee | CANNON | * | 10.0 | 13.2 | 27.0 | * | 15.8 | 19.4 | * | 17.0 | 11.9 | 28.9 | * | * | 11.8 | 25.1 | * | * | 12.9 | 21.6 | |
| Tennessee | CARROLL | * | 8.3 | 16.8 | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------|------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Tennessee | COFFEE | 11.9 | 11.4 | 16.3 | 28.0 | * | 9.9 | 19.1 | 28.6 | 11.6 | 11.0 | 16.9 | 27.5 | * | 10.5 | 15.2 | 27.2 | 11.2 | 11.7 | 17.5 | 26.6 |
| Tennessee | CROCKETT | * | * | 15.4 | 22.0 | * | * | 11.3 | 25.0 | * | * | 14.7 | 24.0 | * | * | 12.4 | 25.6 | * | * | 11.0 | 23.9 |
| Tennessee | CUMBERLAND | * | 7.6 | 11.5 | 25.8 | * | 10.1 | 12.2 | 26.1 | * | 10.0 | 12.4 | 25.7 | * | 9.5 | 11.1 | 24.9 | * | 9.6 | 11.2 | 26.3 |
| Tennessee | DAVIDSON | 9.6 | 11.9 | 15.8 | 26.6 | 11.1 | 12.5 | 16.3 | 26.9 | 13.2 | 11.8 | 15.3 | 26.7 | 5.6 | 13.6 | 14.2 | 24.9 | 10.3 | 9.4 | 13.7 | 24.1 |
| Tennessee | DE KALB | * | 11.9 | 13.4 | 25.0 | * | 13.6 | 15.8 | 30.4 | * | * | 9.1 | 24.3 | * | * | 14.6 | 26.4 | * | * | 16.8 | 23.7 |
| Tennessee | DECATUR | * | * | 16.6 | 28.9 | * | * | 15.8 | 26.9 | * | 19.5 | 14.2 | 32.1 | * | * | 13.1 | 24.9 | * | * | 13.2 | 25.1 |
| Tennessee | DICKSON | * | 8.7 | 11.6 | 23.3 | * | 12.3 | 15.7 | 25.3 | * | 9.0 | 13.0 | 22.7 | * | 10.0 | 10.9 | 24.4 | * | 12.2 | 13.6 | 25.2 |
| Tennessee | DYER | * | 11.2 | 15.8 | 31.3 | * | 7.2 | 15.9 | 29.6 | * | 16.3 | 14.8 | 28.9 | * | 12.8 | 16.9 | 27.9 | * | 11.9 | 19.7 | 30.0 |
| Tennessee | FAVETTE | * | 12.6 | 10.6 | 27.2 | * | 9.3 | 15.4 | 25.1 | * | 7.6 | 14.2 | 26.5 | * | 9.5 | 17.2 | 23.8 | * | * | 10.9 | 21.5 |
| Tennessee | FENTRESS | * | 12.7 | 15.8 | 28.0 | * | 13.6 | 15.8 | 29.9 | * | * | 13.2 | 30.9 | * | 11.5 | 15.8 | 30.7 | * | 16.0 | 12.2 | 25.7 |
| Tennessee | FRANKLIN | * | 13.1 | 13.7 | 26.5 | * | 14.0 | 14.3 | 25.8 | * | 7.9 | 15.3 | 30.7 | * | 10.4 | 14.6 | 27.4 | * | 9.0 | 14.3 | 24.6 |
| Tennessee | GIBSON | * | 7.2 | 15.9 | 25.3 | * | 10.6 | 17.7 | 26.4 | * | 11.2 | 14.1 | 25.2 | * | 12.5 | 12.1 | 22.2 | * | 8.0 | 11.4 | 24.9 |
| Tennessee | GILES | * | 10.2 | 16.4 | 23.8 | * | 10.0 | 11.9 | 24.5 | * | 8.5 | 15.7 | 24.4 | * | 12.9 | 12.7 | 22.6 | * | 5.9 | 13.6 | 21.9 |
| Tennessee | GRAINGER | * | 11.2 | 15.5 | 25.2 | * | * | 12.4 | 25.0 | * | 12.5 | 10.3 | 24.6 | * | 17.7 | 10.6 | 23.1 | * | * | 8.8 | 23.0 |
| Tennessee | GREENE | * | 11.3 | 18.0 | 27.0 | * | 10.1 | 16.2 | 26.8 | * | 11.8 | 15.0 | 26.9 | * | 9.4 | 11.8 | 28.1 | * | 9.4 | 12.5 | 26.0 |
| Tennessee | GRUNDY | * | 9.8 | 19.8 | 28.5 | * | * | 17.6 | 29.5 | * | * | 18.5 | 27.3 | * | 10.5 | 11.8 | 26.5 | * | * | 12.9 | 29.5 |
| Tennessee | HAMBLEN | * | 12.5 | 15.4 | 25.4 | * | 10.3 | 17.1 | 29.1 | * | 10.0 | 16.3 | 27.8 | * | 11.8 | 13.7 | 28.1 | * | 8.9 | 14.5 | 26.0 |
| Tennessee | HAMILTON | 5.9 | 11.3 | 13.4 | 23.7 | 7.6 | 9.7 | 13.4 | 22.9 | 6.4 | 9.8 | 14.7 | 22.1 | 6.1 | 9.8 | 13.6 | 22.2 | 10.1 | 9.2 | 12.7 | 22.5 |
| Tennessee | HANCOCK | * | * | * | 37.8 | * | * | 16.8 | 21.8 | * | * | 28.1 | * | * | 29.3 | * | * | * | * | * | 34.6 |
| Tennessee | HARDEMAN | * | 11.8 | 17.9 | 28.9 | * | 6.8 | 17.1 | 24.0 | * | 9.6 | 9.2 | 25.0 | * | * | 17.3 | 23.6 | * | 12.0 | 11.5 | 24.7 |
| Tennessee | HARDIN | * | 6.3 | 12.7 | 22.3 | * | 7.9 | 14.7 | 20.9 | * | 7.6 | 12.2 | 23.0 | * | 13.6 | 22.4 | * | * | 12.5 | 25.4 | |
| Tennessee | HAWKINS | * | 8.4 | 12.6 | 25.3 | * | 10.1 | 11.6 | 25.0 | * | 6.5 | 16.2 | 25.6 | * | 16.2 | 13.7 | 27.9 | * | 11.8 | 16.4 | 27.5 |
| Tennessee | HAYWOOD | * | 13.1 | 14.9 | 23.8 | * | 9.1 | 12.7 | 28.9 | * | 11.2 | 16.2 | 23.7 | * | 12.8 | 17.4 | 27.4 | * | 15.3 | 17.7 | 29.4 |
| Tennessee | HENDERSON | 14.3 | 11.7 | 15.7 | 26.8 | * | 10.2 | 18.6 | 27.3 | * | 13.7 | 13.3 | 29.9 | * | 11.3 | 14.5 | 25.0 | * | 9.2 | 14.6 | 27.3 |
| Tennessee | HENRY | * | 9.5 | 16.7 | 26.8 | * | 10.2 | 15.2 | 27.4 | * | 10.4 | 14.3 | 27.5 | * | 8.8 | 13.2 | 23.6 | * | 11.8 | 12.3 | 24.9 |
| Tennessee | HICKMAN | * | 12.7 | 16.4 | 23.2 | * | 6.3 | 15.1 | 22.1 | * | 9.7 | 19.7 | 23.7 | * | 13.4 | 15.0 | 26.9 | * | * | 14.7 | 25.6 |
| Tennessee | HOUSTON | * | * | 14.5 | 27.2 | * | * | 13.8 | 26.3 | * | * | 13.0 | 27.6 | * | * | 10.9 | 27.0 | * | * | 18.5 | 22.6 |
| Tennessee | HUMPHREYS | * | 10.1 | 13.7 | 22.1 | * | 15.7 | 16.4 | 27.9 | * | 11.2 | 16.8 | 25.5 | * | 12.1 | 12.7 | 24.0 | * | * | 10.7 | 20.0 |
| Tennessee | JACKSON | * | 21.8 | 16.9 | 23.3 | * | 14.3 | 17.0 | 28.9 | * | * | 9.4 | 26.8 | * | * | 15.9 | 27.5 | * | * | 19.4 | 19.4 |
| Tennessee | JEFFERSON | * | 11.8 | 13.7 | 25.4 | 13.5 | 12.8 | 11.5 | 25.8 | * | 7.9 | 16.2 | 26.4 | * | 8.2 | 10.8 | 26.4 | * | 11.5 | 11.9 | 24.0 |
| Tennessee | JOHNSON | * | 9.8 | 14.5 | 29.1 | * | * | 15.8 | 30.5 | * | 13.6 | 14.2 | 26.0 | * | * | 14.5 | 29.0 | * | * | 18.1 | 23.6 |
| Tennessee | KNOX | 8.6 | 11.2 | 13.3 | 24.3 | 9.4 | 11.0 | 14.7 | 24.7 | 7.7 | 11.2 | 13.2 | 25.2 | 8.2 | 9.8 | 13.4 | 24.6 | 7.2 | 8.9 | 12.6 | 24.5 |
| Tennessee | LAKE | * | * | 15.6 | 34.8 | * | * | 15.8 | 37.2 | * | * | 17.3 | 29.2 | * | * | 32.2 | * | * | * | * | 32.9 |
| Tennessee | LAUDERDALE | * | 12.2 | 11.3 | 27.0 | * | 11.9 | 15.1 | 25.9 | * | 7.8 | 17.3 | 29.2 | * | 10.8 | 17.3 | 24.2 | * | * | 13.2 | 24.8 |
| Tennessee | LAWRENCE | * | 13.0 | 13.7 | 27.1 | * | 13.6 | 17.1 | 26.7 | * | 11.6 | 13.2 | 28.2 | 12.5 | 12.2 | 16.2 | 25.5 | * | 8.2 | 14.4 | 27.8 |
| Tennessee | LEWIS | * | * | 18.0 | 34.5 | * | * | 13.9 | 28.6 | * | * | 19.2 | 31.0 | * | * | 18.0 | 31.3 | * | * | 13.6 | 25.0 |
| Tennessee | LINCOLN | * | 11.1 | 17.8 | 24.7 | * | 7.6 | 13.6 | 22.9 | * | 9.5 | 12.4 | 23.6 | * | 7.1 | 15.6 | 23.6 | * | 13.3 | 15.4 | 24.6 |
| Tennessee | LOUDON | 14.3 | 6.4 | 14.1 | 27.2 | * | 7.7 | 14.9 | 22.0 | * | 7.6 | 13.3 | 25.0 | * | 8.4 | 13.2 | 23.0 | * | 7.1 | 13.7 | 24.3 |
| Tennessee | MACON | * | * | 20.2 | 25.1 | * | 13.7 | 12.3 | 26.1 | * | 18.4 | 10.8 | 24.9 | * | 14.3 | 12.2 | 24.7 | * | * | 17.6 | 26.4 |
| Tennessee | MADISON | 7.7 | 11.8 | 13.5 | 25.2 | * | 13.5 | 14.3 | 27.7 | * | 11.9 | 12.9 | 26.1 | * | 9.0 | 15.2 | 25.2 | 12.0 | 9.2 | 13.5 | 25.0 |
| Tennessee | MARION | * | 16.0 | 15.8 | 25.8 | * | 14.6 | 14.3 | 25.5 | * | * | 15.0 | 24.5 | * | * | 11.1 | 22.3 | * | 7.9 | 15.4 | 24.6 |
| Tennessee | MARSHALL | * | 9.8 | 15.6 | 27.5 | * | 10.7 | 15.5 | 23.9 | * | 8.9 | 11.3 | 24.1 | * | 8.0 | 10.5 | 24.5 | * | 8.6 | 17.4 | 20.1 |
| Tennessee | MAURY | 9.2 | 12.1 | 14.6 | 24.7 | 9.0 | 11.7 | 16.9 | 28.7 | 13.5 | 9.0 | 14.9 | 26.4 | 8.2 | 9.1 | 12.4 | 25.1 | * | 11.2 | 10.3 | 23.8 |
| Tennessee | MC MINN | * | 12.5 | 12.6 | 24.1 | * | 11.3 | 15.5 | 23.6 | * | 10.2 | 13.4 | 24.7 | * | 9.7 | 13.2 | 22.8 | * | 10.3 | 11.5 | 22.3 |
| Tennessee | MC NAIRY | * | 11.9 | 19.0 | 30.7 | * | 8.3 | 17.5 | 29.4 | * | 9.6 | 14.5 | 28.5 | * | 7.8 | 14.4 | 27.0 | * | 10.3 | 10.6 | 25.6 |
| Tennessee | MEIGS | * | * | 8.8 | 20.4 | * | * | 16.0 | 22.3 | * | * | 15.7 | 23.2 | * | 15.9 | 15.0 | 23.7 | * | * | 12.8 | 25.7 |
| Tennessee | MONROE | * | 10.7 | 16.8 | 29.9 | * | 13.4 | 15.2 | 26.5 | * | 12.3 | 15.5 | 28.4 | 16.3 | 13.1 | 17.7 | 27.6 | * | 12.0 | 15.5 | 24.1 |
| Tennessee | MONTGOMERY | 10.8 | 11.6 | 17.9 | 27.6 | * | 11.5 | 14.6 | 29.9 | 8.6 | 13.3 | 14.9 | 28.0 | 10.4 | 10.7 | 14.7 | 27.8 | * | 9.3 | 17.2 | 27.3 |
| Tennessee | MOORE | * | * | * | 26.0 | * | * | * | 29.7 | * | * | * | 30.2 | * | * | * | 28.1 | * | * | * | 23.7 |
| Tennessee | MORGAN | * | 10.7 | 18.3 | 23.9 | * | * | 11.9 | 24.3 | * | * | 16.9 | 24.6 | * | * | 14.2 | 21.3 | * | * | 13.5 | 21.6 |
| Tennessee | OBION | * | 12.5 | 15.8 | 29.3 | * | 9.1 | 17.5 | 25.5 | * | 5.8 | 12.7 | 24.7 | * | 10.7 | 14.8 | 27.1 | * | 7.5 | 11.6 | 23.4 |
| Tennessee | OVERTON | * | 9.1 | 17.2 | 30.1 | * | 11.6 | 18.7 | 30.1 | * | 12.6 | 20.6 | 28.0 | * | 12.8 | 19.3 | 25.5 | * | 6.2 | 17.0 | 25.2 |
| Tennessee | PERRY | * | 23.0 | 27.8 | 34.7 | * | 12.6 | 17.9 | 34.0 | * | * | 17.4 | 36.7 | * | * | 18.3 | 32.3 | * | * | 10.9 | 33.1 |
| Tennessee | PICKETT | * | * | 15.5 | 26.8 | * | * | 14.4 | 31.8 | * | * | 14.5 | 34.5 | * | * | 14.5 | 37.5 | * | * | 17.3 | 26.0 |
| Tennessee | POLK | * | 7.7 | 13.6 | 30.0 | * | 14.2 | 8.8 | 35.0 | * | 9.2 | 17.4 | 27.5 | * | 10.9 | 15.6 | 28.1 | * | 8.3 | 15.1 | 28.7 |
| Tennessee | PUTNAM | 10.2 | 12.6 | 12.8 | 24.9 | 9.2 | 9.6 | 12.2 | 25.5 | 11.8 | 9.4 | 14.0 | 25.6 | 8.9 | 10.6 | 12.2 | 25.4 | * | 13.5 | 12.7 | 24.0 |
| Tennessee | RHEA | * | 10.2 | 13.6 | 24.9 | * | 9.0 | 13.4 | 25.6 | * | 6.6 | 12.6 | 22.2 | * | 10.7 | 11.9 | 22.4 | * | 9.1 | 14.3 | 25.5 |
| Tennessee | ROANE | * | 9.3 | 16.9 | 25.3 | * | 9.4 | 13.0 | 28.6 | * | 9.8 | 13.1 | 25.0 | * | 10.3 | 14.0 | 26.2 | * | 8.7 | 14.0 | 24.1 |
| Tennessee | ROBERTSON | * | 9.6 | 14.1 | 26.2 | * | 7.1 | 17.2 | 27.9 | * | 10.8 | 14.8 | 28.1 | * | 14.5 | 12.7 | 25.1 | * | 9.3 | 13.3 | 24.5 |
| Tennessee | RUTHERFORD | 15.5 | 9.1 | 14.1 | 26.5 | 12.7 | 12.2 | 13.7 | 26.7 | 11.3 | 12.2 | 16.1 | 28.3 | 9.8 | 9.8 | 15.3 | 28.5 | 8.7 | 10.1 | 15.2 | 26.0 |
| Tennessee | SCOTT | 11.0 | 11.0 | 15.3 | 27.9 | * | * | 12.5 | 28.6 | * | 12.9 | 28.6 | 27.3 | * | * | 15.7 | 28.8 | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------|---------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Tennessee | WILLIAMSON | 9.4 | 9.7 | 12.5 | 25.3 | * | 9.0 | 12.9 | 25.3 | * | 9.7 | 12.0 | 23.9 | 11.7 | 11.8 | 14.0 | 21.1 | * | 9.6 | 12.0 | 22.3 |
| Tennessee | WILSON | 12.8 | 11.0 | 15.6 | 27.1 | 19.1 | 10.0 | 17.2 | 25.2 | 14.3 | 11.3 | 14.3 | 28.1 | * | 9.9 | 13.0 | 24.0 | 10.9 | 10.5 | 14.1 | 25.3 |
| Texas | | 8.2 | 10.1 | 13.9 | 24.4 | 8.4 | 10.1 | 13.6 | 24.2 | 8.0 | 10.0 | 13.5 | 23.9 | 8.4 | 9.7 | 13.2 | 23.5 | 8.4 | 9.8 | 12.7 | 23.5 |
| Texas | ANDERSON | * | 7.5 | 11.9 | 20.5 | * | 8.5 | 12.9 | 20.3 | * | 8.1 | 12.8 | 22.2 | * | 7.1 | 13.5 | 21.5 | * | 11.5 | 12.4 | 22.0 |
| Texas | ANDREWS | * | * | 10.4 | 19.2 | * | * | 16.3 | 19.0 | * | * | 13.8 | 17.3 | * | * | 12.8 | 32.6 | * | * | 11.7 | 17.9 |
| Texas | ANGELINA | 13.0 | 11.2 | 15.3 | 27.6 | 9.7 | 10.9 | 15.3 | 24.8 | * | 10.8 | 12.4 | 23.4 | * | 9.4 | 11.8 | 22.4 | * | 8.8 | 11.3 | 19.9 |
| Texas | ARANSAS | * | * | 9.6 | 22.5 | * | 9.2 | 7.8 | 23.3 | * | 12.1 | 12.8 | 22.4 | * | 10.0 | 11.9 | 24.7 | * | 12.5 | 12.0 | 21.9 |
| Texas | ARCHER | * | * | 27.4 | * | * | * | 16.8 | 24.2 | * | * | * | 21.2 | * | * | 20.7 | * | * | * | * | 24.6 |
| Texas | ARMSTRONG | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | ATASCOSA | * | 10.9 | 14.3 | 26.7 | * | 13.6 | 14.1 | 26.1 | * | 11.3 | 21.4 | 22.1 | * | 10.8 | 27.0 | * | * | 11.0 | 26.1 | |
| Texas | AUSTIN | * | 6.7 | 13.3 | 24.6 | * | 9.0 | 17.6 | 25.6 | * | 11.5 | 12.7 | 27.1 | * | 8.3 | 12.5 | 23.8 | * | * | 13.5 | 24.4 |
| Texas | BAILLEY | * | * | 17.8 | 26.8 | * | * | 11.3 | 32.8 | * | * | 16.8 | 15.7 | * | * | 31.2 | * | * | * | 30.6 | |
| Texas | BANDERA | * | * | 10.2 | 21.7 | * | * | 10.4 | 23.1 | * | * | 9.4 | 22.8 | * | * | 10.2 | 22.5 | * | 7.6 | 12.6 | 21.5 |
| Texas | BASTROP | * | 9.8 | 14.8 | 23.9 | * | 10.9 | 9.3 | 23.7 | * | 8.2 | 11.6 | 22.6 | * | 5.6 | 11.6 | 22.5 | * | 10.8 | 10.1 | 21.4 |
| Texas | BAYLOR | * | * | 14.6 | 22.9 | * | * | 18.4 | 32.4 | * | * | 19.4 | 26.1 | * | * | 24.2 | * | * | * | 21.5 | |
| Texas | BEE | * | 9.4 | 12.7 | 24.4 | * | * | 13.1 | 25.6 | * | * | 18.7 | 24.9 | * | * | 15.1 | 26.4 | * | 14.0 | 16.7 | 26.1 |
| Texas | BELL | 9.1 | 9.1 | 13.7 | 25.2 | 9.5 | 10.0 | 13.6 | 21.9 | * | 7.2 | 13.0 | 22.6 | 8.8 | 12.2 | 14.0 | 25.3 | 9.3 | 14.4 | 13.8 | 25.8 |
| Texas | BEXAR | 9.0 | 12.2 | 14.8 | 25.4 | 12.5 | 12.1 | 15.0 | 23.8 | 8.4 | 11.5 | 14.8 | 24.4 | 11.6 | 11.8 | 14.2 | 23.8 | 9.9 | 12.8 | 13.8 | 24.4 |
| Texas | BLANCO | * | 9.5 | 9.8 | 27.6 | * | * | 11.2 | 23.7 | * | 15.2 | 9.9 | 22.4 | * | * | 12.9 | 18.8 | * | * | 10.0 | 16.1 |
| Texas | BORDEN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | BOSQUE | * | 8.6 | 15.0 | 24.5 | * | 9.0 | 11.9 | 25.2 | * | 8.4 | 17.8 | 25.1 | * | * | 11.3 | 21.5 | * | * | 8.8 | 25.6 |
| Texas | BOWIE | 8.6 | 10.7 | 13.0 | 26.5 | 9.5 | 9.6 | 15.6 | 25.5 | 6.6 | 10.4 | 13.1 | 23.1 | * | 8.9 | 12.4 | 23.6 | * | 9.4 | 13.4 | 21.2 |
| Texas | BRAZORIA | 7.4 | 8.2 | 14.3 | 23.9 | 6.0 | 9.2 | 11.7 | 22.4 | 7.5 | 9.4 | 13.1 | 21.9 | 8.0 | 11.4 | 13.7 | 22.8 | 10.5 | 10.0 | 14.0 | 23.7 |
| Texas | BRAZOS | * | 8.0 | 12.6 | 25.1 | 9.6 | 7.7 | 13.8 | 24.2 | * | 10.9 | 13.7 | 25.1 | 9.9 | 7.5 | 11.7 | 23.7 | * | 9.2 | 10.2 | 22.6 |
| Texas | BREWSTER | * | * | 21.5 | 26.9 | * | * | 13.5 | 24.7 | * | * | 19.6 | 23.6 | * | 11.5 | 22.2 | * | * | * | 13.3 | 22.4 |
| Texas | BRISCOE | * | * | * | 23.8 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | BROOKS | * | * | 14.4 | 24.9 | * | * | * | 20.2 | * | * | * | 24.9 | * | * | * | 19.4 | * | * | 11.5 | 24.2 |
| Texas | BROWN | * | 11.1 | 15.2 | 26.9 | * | 9.4 | 14.1 | 26.5 | * | 11.0 | 13.1 | 26.1 | * | 10.0 | 11.7 | 23.5 | * | 8.4 | 10.6 | 27.1 |
| Texas | BURLESON | * | 9.0 | 15.9 | 23.7 | * | 10.5 | 8.3 | 26.5 | * | * | 12.6 | 21.3 | * | 11.6 | 7.6 | 20.7 | * | * | 10.7 | 21.1 |
| Texas | BURNET | * | 5.1 | 12.0 | 24.8 | * | 10.4 | 11.7 | 26.0 | * | 9.9 | 11.3 | 25.5 | * | 10.8 | 12.2 | 25.9 | * | 11.3 | 11.1 | 25.7 |
| Texas | CALDWELL | * | 11.0 | 12.5 | 27.0 | * | 10.0 | 15.3 | 22.8 | * | 8.8 | 17.4 | 24.0 | * | 6.4 | 14.5 | 25.6 | * | * | 13.9 | 23.7 |
| Texas | CALHOUN | * | 10.0 | 19.0 | 23.8 | * | 10.5 | 19.3 | 22.9 | * | 8.9 | 17.9 | 21.9 | * | 8.3 | 11.8 | 22.6 | * | 9.5 | 13.9 | 25.2 |
| Texas | CALLAHAN | * | * | 8.8 | 19.8 | * | 13.2 | 23.4 | 20.6 | * | 10.6 | 15.9 | 19.6 | * | 21.3 | 15.2 | 16.4 | * | * | 10.8 | 22.5 |
| Texas | CAMERON | 6.2 | 12.1 | 14.9 | 26.8 | 8.3 | 12.4 | 13.3 | 26.6 | 8.5 | 9.7 | 13.6 | 24.6 | 7.1 | 9.6 | 13.9 | 24.4 | 11.9 | 8.9 | 11.5 | 22.7 |
| Texas | CAMP | * | 10.7 | 13.3 | 27.0 | * | 13.0 | 12.3 | 24.2 | * | 14.4 | 24.8 | * | 13.1 | 22.2 | * | 13.1 | 22.2 | * | 13.3 | 21.7 |
| Texas | CARSON | * | * | 15.6 | 18.8 | * | * | 11.7 | 22.4 | * | * | 24.6 | * | * | 16.0 | * | * | * | * | 21.5 | |
| Texas | CASS | * | 13.9 | 16.3 | 26.2 | * | 9.9 | 13.7 | 28.5 | * | 8.4 | 13.8 | 24.5 | * | 11.5 | 15.0 | 26.8 | * | 11.1 | 12.4 | 24.1 |
| Texas | CASTRO | * | * | 11.5 | 27.1 | * | * | 17.6 | 22.5 | * | * | * | 24.2 | * | * | 24.0 | * | * | * | 21.0 | |
| Texas | CHAMBERS | * | 14.2 | 14.3 | 25.6 | * | 12.7 | 11.2 | 26.0 | * | 17.4 | 11.9 | 28.3 | * | * | 11.6 | 19.6 | * | * | 12.6 | 27.8 |
| Texas | CHEROKEE | * | 7.7 | 13.4 | 21.5 | * | 5.0 | 14.9 | 24.8 | * | 6.9 | 11.2 | 24.1 | * | 8.7 | 14.6 | 25.0 | * | 8.3 | 11.5 | 22.3 |
| Texas | CHILDRESS | * | * | 18.1 | 25.6 | * | * | 14.1 | 21.5 | * | * | 16.2 | 23.9 | * | * | 10.6 | 27.0 | * | * | 26.3 | |
| Texas | CLAY | * | * | 11.0 | 25.1 | * | * | 9.2 | 26.2 | * | * | 13.5 | 26.5 | * | * | 24.6 | * | * | * | 11.7 | 18.8 |
| Texas | COCHRAN | * | * | * | 36.4 | * | * | 21.5 | 29.3 | * | * | 27.9 | * | * | * | * | * | * | * | * | * |
| Texas | COKE | * | * | * | 22.0 | * | * | * | 22.9 | * | * | * | 24.5 | * | * | * | 20.2 | * | * | * | 21.3 |
| Texas | COLEMAN | * | 8.9 | 10.7 | 18.7 | * | 12.2 | 16.7 | 22.3 | * | 9.4 | 13.8 | 25.7 | * | * | 15.3 | 19.3 | * | * | 12.9 | 22.3 |
| Texas | COLLIN | 11.8 | 9.9 | 13.7 | 24.4 | 9.0 | 10.1 | 12.9 | 24.9 | 9.5 | 9.2 | 14.3 | 24.1 | 9.5 | 10.3 | 13.4 | 23.3 | 7.1 | 8.9 | 13.5 | 24.2 |
| Texas | COLLINGSWORTH | * | * | 15.7 | 31.8 | * | * | 20.0 | 27.5 | * | * | 35.9 | * | * | * | 16.9 | * | * | * | 27.2 | 26.9 |
| Texas | COLORADO | * | 10.0 | 15.6 | 25.6 | * | 10.4 | 12.6 | 28.8 | * | 8.6 | 13.9 | 25.2 | * | 9.1 | 14.0 | 25.8 | * | 10.6 | 14.8 | 29.4 |
| Texas | COMAL | 7.8 | 11.3 | 14.2 | 23.4 | 8.2 | 9.6 | 12.8 | 22.8 | * | 7.7 | 12.1 | 21.5 | * | 10.4 | 14.3 | 21.4 | 9.1 | 7.2 | 13.4 | 20.6 |
| Texas | COMANCHE | * | 10.1 | 19.8 | 30.8 | * | 14.8 | 12.9 | 29.3 | * | 11.0 | 13.4 | 28.4 | * | 7.6 | 15.6 | 27.2 | * | 7.8 | 15.9 | 20.7 |
| Texas | CONCHO | * | * | * | * | * | * | * | 21.7 | * | * | * | 22.8 | * | * | * | * | * | * | * | 16.7 |
| Texas | COOKE | * | 7.6 | 16.3 | 26.1 | * | 11.7 | 13.1 | 24.6 | * | 7.9 | 13.8 | 23.3 | * | 11.0 | 11.1 | 24.5 | * | 12.0 | 11.6 | 23.0 |
| Texas | CORYELL | * | 12.8 | 14.0 | 24.0 | * | 11.2 | 16.7 | 21.7 | * | 10.4 | 16.8 | 25.2 | * | 10.3 | 15.7 | 26.2 | * | 9.2 | 14.4 | 24.6 |
| Texas | COTTLE | * | * | * | * | * | * | * | * | * | * | * | 30.8 | * | * | * | * | * | * | * | * |
| Texas | CRANE | * | * | * | * | * | * | 28.4 | * | * | * | * | 21.3 | * | * | * | 21.6 | * | * | * | 15.6 |
| Texas | CROCKETT | * | * | * | * | * | * | 27.9 | * | * | * | * | * | * | * | * | 17.8 | * | * | * | * |
| Texas | CROSBY | * | * | 17.0 | 24.8 | * | * | 10.1 | 29.4 | * | * | * | 30.6 | * | * | * | 27.7 | * | * | * | 18.6 |
| Texas | CULBERSON | * | * | 27.1 | 22.9 | * | * | 32.1 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | DALLAM | * | * | 15.3 | 22.9 | * | * | 14.3 | 27.6 | * | * | 14.6 | 28.0 | * | * | * | * | * | * | 11.7 | 22.5 |
| Texas | DALLAS | 7.5 | 10.8 | 12.9 | 24.1 | 9.7 | 10.9 | 14.3 | 23.4 | 9.1 | 11.1 | 14.3 | 24.1 | 8.9 | 10.5 | 14.0 | 23.8 | 8.9 | 10.2 | 13.2 | 23.7 |
| Texas | DAWSON | 14.7 | 14.7 | 17.1 | 19.9 | * | 11.7 | 22.1 | 22.1 | * | 11.7 | 22.1 | 22.1 | * | 15.3 | 21.0 | 21.1 | * | 8.7 | 18.5 | |
| Texas | DE WITT | * | 9.4 | 19.7 | 27.7 | * | 8.6 | 13.3 | 26.6 | * | 8.5 | 12.9 | 27.3 | * | * | 14.9 | 21.6 | * | * | 14.0 | 25.9 |
| Texas | DEAF SMITH | * | 8.9 | 14.2 | 23.0 | * | 12.4 | 23.5 | 23.5 | * | 13.1 | 16.6 | 26.1 | * | 14.0 | 11.9 | 19.3 | * | 13.7 | 9.4 | 21.9 |
| Texas | DELTA | * | * | * | 32.0 | * | * | * | 21.0 | * | * | * | 22.7 | * | * | * | 22.2 | * | * | * | 22.0 |
| Texas | DENTON | 7.8 | 10.7 | 15.3 | 25.0 | 9.1 | 12.2 | 14.1 | 25.8 | 10.1 | 11.3 | 14.0 | 23.5 | 11.0 | 10.2 | 13.1 | 23.5 | 9.6 | 13.3 | 13.5 | 23.3 |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Texas | FISHER | * | * | * | 21.9 | * | * | * | 24.3 | * | * | * | 23.0 | * | * | * | 16.1 | * | * | * | * |
| Texas | FLOYD | * | * | 21.3 | 22.2 | * | * | * | 22.2 | * | * | * | 17.5 | * | * | 14.4 | 21.4 | * | * | * | 18.6 |
| Texas | FOARD | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 22.4 | * | * | * | * |
| Texas | FORT BEND | 8.4 | 10.2 | 13.8 | 23.6 | 7.2 | 8.8 | 14.4 | 24.0 | 8.5 | 10.2 | 13.1 | 26.3 | 7.6 | 11.1 | 14.9 | 24.2 | 6.3 | 10.9 | 11.1 | 23.8 |
| Texas | FRANKLIN | * | * | 19.5 | 25.8 | * | * | 13.1 | 30.1 | * | * | 9.4 | 24.1 | * | * | 18.3 | 27.0 | * | * | * | 22.4 |
| Texas | FREESTONE | * | * | 13.2 | 25.4 | * | * | 9.8 | 25.2 | * | * | 14.0 | 25.4 | * | * | 15.1 | 23.1 | * | * | * | 12.7 |
| Texas | FRIO | * | * | 9.9 | 23.1 | * | * | 16.6 | 24.0 | * | * | 15.0 | 11.9 | * | * | * | 20.3 | * | * | * | 14.9 |
| Texas | GAINES | 14.6 | 23.7 | 23.7 | 21.3 | 14.0 | 12.2 | 21.6 | 21.3 | 12.9 | 21.6 | 21.3 | 26.7 | * | * | 20.0 | 23.9 | * | * | * | 9.6 |
| Texas | GALVESTON | 8.9 | 10.7 | 16.6 | 26.1 | 7.4 | 9.5 | 14.1 | 28.2 | 7.1 | 9.5 | 15.3 | 25.6 | 7.9 | 9.0 | 13.5 | 24.1 | 8.7 | 12.8 | 13.8 | 26.7 |
| Texas | GARZA | * | * | * | 26.3 | * | * | * | 26.8 | * | * | * | 25.0 | * | * | * | 25.8 | * | * | * | 31.7 |
| Texas | GILLESPIE | * | 7.6 | 13.3 | 18.9 | * | 11.2 | 10.0 | 18.2 | * | 12.2 | 18.3 | * | 9.6 | 11.0 | 18.6 | * | * | * | 9.6 | |
| Texas | GLASSCOCK | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | GOLIAD | * | * | 12.6 | 22.2 | * | 17.6 | 23.6 | * | * | * | * | 23.3 | * | * | * | 22.3 | * | * | * | 13.6 |
| Texas | GONZALES | * | 9.2 | 12.4 | 26.2 | * | 8.2 | 17.5 | 23.8 | * | 10.1 | 14.0 | 23.7 | * | * | 11.6 | 23.2 | * | 10.9 | 12.1 | 24.3 |
| Texas | GRAY | * | 11.2 | 16.0 | 25.1 | 23.6 | 8.9 | 15.9 | 26.1 | * | 7.6 | 15.2 | 22.2 | * | * | 13.3 | 19.6 | * | * | 8.7 | 9.5 |
| Texas | GRAYSON | * | 7.9 | 12.2 | 22.8 | 7.9 | 9.1 | 12.5 | 21.4 | * | 8.7 | 11.9 | 19.9 | * | 8.0 | 12.2 | 22.0 | * | * | 5.6 | 10.7 |
| Texas | GREGG | * | 8.4 | 13.8 | 24.3 | 7.5 | 9.7 | 14.3 | 23.9 | 7.7 | 11.1 | 13.0 | 25.1 | 7.8 | 10.7 | 14.8 | 23.5 | 9.3 | 9.1 | 13.0 | 24.6 |
| Texas | GRIMES | * | 15.7 | 14.0 | 21.4 | * | 6.8 | 13.3 | 23.4 | * | 10.3 | 18.6 | 26.6 | * | 8.8 | 12.2 | 25.6 | * | * | 11.1 | 23.8 |
| Texas | GUADALUPE | 10.3 | 12.8 | 15.3 | 23.5 | 7.9 | 14.1 | 14.1 | 25.9 | * | 10.6 | 16.4 | 25.3 | * | 9.4 | 13.6 | 22.9 | 8.6 | 8.4 | 14.4 | 23.4 |
| Texas | HALE | * | 14.8 | 11.6 | 24.1 | * | 7.2 | 11.8 | 25.0 | * | 12.6 | 12.3 | 27.5 | * | 9.1 | 15.3 | 24.8 | * | 16.4 | 13.1 | 21.9 |
| Texas | HALL | * | * | * | 17.6 | * | * | * | 24.2 | * | * | * | 26.2 | * | * | * | 20.2 | * | * | * | * |
| Texas | HAMILTON | * | 12.2 | 19.2 | 35.4 | * | * | 16.0 | 23.0 | * | * | 14.0 | 26.5 | * | * | 21.0 | 31.7 | * | 14.3 | 14.0 | 25.2 |
| Texas | HANSFORD | * | * | * | 18.9 | * | * | * | 16.5 | * | * | * | * | * | * | * | 13.7 | * | * | * | 23.7 |
| Texas | HARDEMAN | * | * | * | 21.5 | * | * | 18.5 | 23.4 | * | * | * | 24.2 | * | * | 18.5 | 27.1 | * | * | 16.5 | 27.1 |
| Texas | HARDIN | * | 6.7 | 13.4 | 24.2 | * | 10.7 | 10.9 | 22.2 | * | 10.1 | 12.5 | 20.2 | * | 10.2 | 11.0 | 22.2 | * | 11.7 | 11.8 | 20.6 |
| Texas | HARRIS | 6.6 | 10.0 | 14.5 | 25.3 | 7.6 | 9.6 | 13.9 | 25.3 | 7.8 | 10.1 | 14.3 | 24.3 | 7.2 | 10.2 | 13.5 | 24.4 | 8.3 | 10.3 | 13.9 | 24.6 |
| Texas | HARRISON | * | 12.7 | 12.1 | 26.4 | * | 8.2 | 13.8 | 25.3 | * | 11.1 | 14.3 | 25.7 | * | 9.9 | 12.8 | 24.1 | * | 7.5 | 11.2 | 25.1 |
| Texas | HARTLEY | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | HASKELL | * | 12.3 | 15.9 | 19.5 | * | * | 13.8 | 21.3 | * | * | 13.1 | 18.9 | * | * | 13.2 | 23.9 | * | * | 16.5 | 21.2 |
| Texas | HAYS | 8.7 | 10.4 | 14.3 | 21.0 | 9.4 | 8.1 | 11.6 | 23.5 | 12.2 | 9.7 | 12.8 | 22.2 | 10.6 | 10.3 | 11.5 | 21.4 | 10.4 | 8.0 | 12.9 | 22.8 |
| Texas | HEMPHILL | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | HENDERSON | * | 10.0 | 12.2 | 23.7 | * | 7.6 | 13.5 | 23.7 | * | 8.6 | 12.9 | 23.7 | * | 10.9 | 13.3 | 22.9 | * | 5.9 | 12.5 | 23.0 |
| Texas | HIDALGO | 8.6 | 8.7 | 13.2 | 23.5 | 11.8 | 8.8 | 13.2 | 22.9 | 6.5 | 9.1 | 11.9 | 23.4 | 7.2 | 8.1 | 11.0 | 23.1 | 5.4 | 9.9 | 11.4 | 23.3 |
| Texas | HILL | * | 6.6 | 15.2 | 26.9 | * | 11.0 | 16.6 | 27.5 | * | 9.9 | 14.2 | 26.9 | * | 11.7 | 13.0 | 27.5 | * | 8.9 | 13.3 | 28.8 |
| Texas | HOCKLEY | * | 8.2 | 14.4 | 25.2 | * | 10.8 | 13.3 | 27.6 | * | * | 14.5 | 21.2 | * | 8.5 | 11.1 | 20.8 | * | 9.4 | 13.3 | 24.0 |
| Texas | HOOD | 6.3 | 9.3 | 9.3 | 21.1 | 6.3 | 6.3 | 11.5 | 21.3 | 6.3 | 7.7 | 14.0 | 19.6 | 8.2 | 12.2 | 16.8 | 5.4 | 9.3 | 18.3 | 18.3 | |
| Texas | HOPKINS | * | 9.1 | 10.6 | 23.9 | * | 7.2 | 7.6 | 21.9 | * | 7.4 | 14.9 | 21.0 | * | 9.9 | 12.5 | 19.4 | * | 7.0 | 11.2 | 21.4 |
| Texas | HOUSTON | * | 10.5 | 16.7 | 23.6 | * | 12.6 | 16.3 | 24.3 | * | 11.1 | 16.5 | 26.8 | * | 9.1 | 15.7 | 25.7 | * | 11.6 | 12.2 | 25.2 |
| Texas | HOWARD | * | 11.7 | 14.6 | 20.9 | * | * | 11.9 | 21.7 | * | 6.0 | 11.9 | 18.3 | * | 8.8 | 14.4 | 26.4 | * | * | 10.1 | 23.8 |
| Texas | HUDSPETH | * | * | * | * | * | * | * | * | * | * | * | 31.5 | * | * | * | * | * | * | * | * |
| Texas | HUNT | * | 8.2 | 14.8 | 24.9 | * | 10.0 | 10.9 | 23.9 | * | 11.0 | 14.5 | 25.2 | * | 9.7 | 11.8 | 21.8 | * | 10.0 | 14.4 | 23.3 |
| Texas | HUTCHINSON | * | 16.3 | 14.4 | 19.2 | * | * | 12.9 | 23.3 | * | 12.3 | 11.4 | 21.9 | * | * | 10.5 | 24.4 | * | 14.1 | 11.3 | 17.2 |
| Texas | IRION | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | JACK | * | * | 17.3 | 23.9 | * | * | 9.7 | 23.6 | * | * | 14.1 | 25.4 | * | * | 21.4 | * | * | * | 13.2 | |
| Texas | JACKSON | * | * | 9.8 | 26.9 | * | * | 18.1 | 29.4 | * | * | 14.5 | 26.8 | * | * | 11.3 | 25.7 | * | * | 14.1 | 27.5 |
| Texas | JASPER | * | 10.9 | 15.4 | 26.0 | * | 7.4 | 12.2 | 23.8 | * | * | 12.5 | 20.0 | * | 6.8 | 13.0 | 24.1 | * | 11.9 | 11.0 | 20.1 |
| Texas | JEFF DAVIS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 32.0 | * | * | * | 28.8 |
| Texas | JEFFERSON | 5.9 | 9.7 | 14.0 | 24.2 | 9.2 | 9.3 | 12.7 | 24.4 | 7.5 | 8.6 | 14.2 | 24.3 | 8.1 | 9.0 | 12.5 | 23.0 | 8.5 | 10.9 | 12.5 | 23.5 |
| Texas | JIM HOGG | * | * | * | 35.8 | * | * | * | 29.0 | * | * | * | 24.2 | * | * | * | 16.7 | * | * | * | 19.2 |
| Texas | JIM WELLS | * | * | 13.8 | 21.8 | * | 9.4 | 11.9 | 24.9 | * | 14.1 | 10.2 | 27.3 | * | * | 13.5 | 24.9 | * | 9.9 | 12.9 | 22.9 |
| Texas | JOHNSON | * | 7.6 | 13.3 | 23.9 | * | 10.9 | 12.4 | 22.1 | 9.0 | 9.6 | 13.1 | 22.9 | * | 10.0 | 14.2 | 25.6 | * | 11.1 | 11.5 | 22.7 |
| Texas | JONES | * | 11.0 | 17.6 | 25.4 | * | 14.5 | 17.0 | 26.0 | * | 13.5 | 16.0 | 24.0 | * | 7.5 | 16.5 | 19.8 | * | 8.3 | 10.4 | 24.3 |
| Texas | KARNES | * | * | 17.8 | 23.9 | * | * | 9.5 | 24.8 | * | * | 12.8 | 26.3 | * | * | 16.0 | 24.5 | * | * | 10.6 | 24.9 |
| Texas | KAUFMAN | 7.7 | 9.5 | 12.4 | 24.0 | * | 9.9 | 13.1 | 21.8 | * | 9.2 | 11.2 | 22.9 | * | 7.7 | 12.4 | 23.8 | * | 12.8 | 11.8 | 22.2 |
| Texas | KENDALL | * | 9.9 | 8.4 | 20.3 | * | 13.2 | 7.6 | 18.6 | * | 9.3 | 9.6 | 20.0 | * | 7.8 | 7.5 | 22.0 | * | 7.7 | 10.5 | 21.6 |
| Texas | KENEDY | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | KENT | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | KERR | * | 7.6 | 12.3 | 23.2 | * | 7.8 | 11.6 | 20.2 | * | 10.3 | 10.7 | 20.7 | * | 7.0 | 12.2 | 20.2 | * | 7.4 | 10.7 | 22.3 |
| Texas | KIMBLE | * | * | * | 23.3 | * | * | * | 19.6 | * | * | * | 27.3 | * | * | * | 19.3 | * | * | * | 14.9 |
| Texas | KING | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | KINNEY | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 29.3 | * | * | * | 22.0 |
| Texas | KLEBERG | * | 12.6 | 19.1 | 24.9 | * | 11.8 | 14.3 | 22.4 | * | 11.0 | 15.9 | 26.7 | * | * | 14.2 | 23.3 | * | * | 11.0 | 26.1 |
| Texas | KNOX | * | * | 12.4 | 26.3 | * | * | * | 27.0 | * | * | * | 21.0 | * | * | * | 22.2 | * | * | * | 25.3 |
| Texas | LA SALLE | * | * | 17.9 | 21.2 | * | * | * | 30.6 | * | * | * | 23.8 | * | * | * | 20.1 | * | * | * | 22.5 |
| Texas | LAMAR | * | 7.6 | 13.3 | 21.0 | * | 7.0 | 13.4 | 21.4 | * | 9.1 | 10.7 | 22.4 | * | 9.9 | 12.3 | 20.8 | * | 7.5 | 10.8 | 21.7 |
| Texas | LAMB | * | * | 18.1 | 24.1 | * | * | 16.5 | 24.7 | * | * | 12.3 | 29.5 | * | * | 19.2 | 22.3 | * | * | 8.3 | 27.7 |
| Texas | LAMPASAS | * | * | 8.5 | 27.6 | * | * | 8.7 | 23.4 | * | 13.8 | 10.2 | 24.5 | * | * | 11.4 | 20.4 | * | * | 12.0 | 24.1 |
| Texas | LAVACA | * | 6.8 | 15.4 | 26.7 | * | 12.1 | 11.4 | 26.1 | * | 8.8 | 14.7 | 22.1 | * | 11.1 | 11.0 | 17.8 | * | 9.9 | 13.4 | 23.9 |
| Texas | LEE | * | * | 17.5 | 24.4 | * | 14.7 | 12.6 | 20.0 | * | * | 10.0 | 26.4 | * | * | 8.9 | 26.3 | * | * | 11.6 | 23.7 |
| Texas | LEON | * | 7.0 | 16.8 | 22.5 | * | 12.5 | 15.1 | 24.0 | * | * | 12.1 | 22.1 | * | * | 11.3 | 23.9 | * | * | 11.6 | 22.9 |
| Texas | LIBERTY | * | 9.8 | 13.7 | 27.5 | * | 9.9 | 12.7 | 26.3 | * | 7.5 | 14.6 | 23.3 | * | 9.6 | 10.4 | 23.9 | * | 12.1 | 11.5 | 25.8 |
| Texas | LIMESTONE | * | 14.1 | 19.5 | 28.4 | * | 16.2 | 16.2 | 28.4 | * | 15.2 | 15.6 | 26.6 | * | 10.0 | 16.5 | 23.2 | * | 12.9 | 13.5 | 19.5 |
| Texas | LIPSCOMB | * | * | * | 26.2 | * | * | * | * | * | * | 22.9 | * | * | * | * | * | * | * | * | |
| Texas | LIVE OAK | * | * | * | 23.5 | * | * | 12.9 | 25.7 | * | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|---------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Texas | MADISON | * | * | 10.7 | 20.1 | * | * | 13.7 | 22.1 | * | * | 13.7 | 22.0 | * | * | 12.9 | 21.7 | * | * | 11.4 | 27.5 |
| Texas | MARION | * | 11.4 | 13.1 | 23.6 | * | * | 14.5 | 27.2 | * | * | 13.5 | 24.7 | * | * | 10.4 | 21.1 | * | * | 16.6 | 21.1 |
| Texas | MARTIN | * | * | * | 19.5 | * | * | * | * | * | * | * | 20.8 | * | * | * | 20.8 | * | * | * | 26.5 |
| Texas | MASON | * | * | * | 17.5 | * | * | * | 22.2 | * | * | * | 20.7 | * | * | * | 19.8 | * | * | * | 17.2 |
| Texas | MATAGORDA | * | 10.0 | 12.2 | 22.8 | * | 8.5 | 9.4 | 21.9 | * | 14.3 | 15.7 | 26.8 | * | 12.8 | 13.2 | 26.1 | * | * | 13.0 | 24.0 |
| Texas | MAVERICK | * | * | 13.1 | 27.2 | * | 9.7 | 12.9 | 24.2 | * | 15.0 | 10.5 | 24.1 | * | * | 12.2 | 22.9 | * | * | 10.3 | 25.7 |
| Texas | MC CULLOCH | * | * | 13.9 | 21.7 | * | * | 17.9 | 18.1 | * | * | 15.0 | 30.5 | * | * | 10.3 | 25.4 | * | * | 16.7 | 21.7 |
| Texas | MC LENNAN | 8.8 | 10.1 | 13.8 | 22.4 | 7.5 | 10.6 | 15.0 | 22.8 | 7.2 | 9.0 | 12.7 | 24.5 | 6.5 | 8.4 | 13.6 | 23.9 | 5.8 | 9.7 | 12.0 | 22.1 |
| Texas | MC MULLEN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | MEDINA | * | 11.9 | 13.6 | 27.8 | * | 11.9 | 14.6 | 23.8 | * | 8.2 | 10.6 | 26.6 | * | 7.7 | 16.9 | 26.7 | * | 11.3 | 10.3 | 27.9 |
| Texas | MENARD | * | * | * | 29.4 | * | * | * | * | * | * | * | 29.2 | * | * | * | * | * | * | * | * |
| Texas | MIDLAND | 7.6 | 8.3 | 13.6 | 20.1 | * | 11.4 | 12.0 | 20.4 | * | 9.0 | 12.0 | 19.6 | 13.9 | 8.2 | 11.9 | 19.3 | * | 7.7 | 12.6 | 18.6 |
| Texas | MILAM | * | 13.7 | 21.1 | 34.8 | * | 12.1 | 14.8 | 29.1 | * | 12.9 | 14.2 | 27.5 | * | 12.2 | 13.7 | 23.9 | * | * | 16.6 | 25.4 |
| Texas | MILLS | * | * | 19.0 | 20.2 | * | * | * | 19.4 | * | * | * | 23.3 | * | * | * | 23.9 | * | * | * | 24.6 |
| Texas | MITCHELL | * | 13.4 | 15.3 | 21.3 | * | * | 16.6 | 24.4 | * | * | 16.0 | 21.0 | * | * | 15.9 | 23.1 | * | * | 12.4 | 23.7 |
| Texas | MONTAGUE | * | 16.3 | 16.7 | 28.1 | * | 9.1 | 14.9 | 25.3 | * | 12.7 | 12.8 | 25.4 | * | 7.7 | 15.0 | 21.6 | * | * | 11.6 | 15.8 |
| Texas | MONTGOMERY | 6.7 | 8.5 | 12.6 | 25.0 | 5.9 | 9.3 | 12.5 | 24.6 | 6.1 | 7.4 | 11.2 | 23.4 | 10.1 | 7.5 | 10.7 | 24.2 | 9.3 | 7.5 | 14.5 | 24.1 |
| Texas | MOORE | * | * | 14.9 | 23.8 | * | 14.2 | 16.5 | 28.3 | * | * | 10.3 | 21.1 | * | * | 10.2 | 27.4 | * | * | 9.2 | 22.7 |
| Texas | MORRIS | * | * | 13.8 | 26.1 | * | 11.7 | 15.4 | 18.5 | * | * | 11.2 | 22.7 | * | * | 14.0 | 19.3 | * | * | 11.2 | 17.3 |
| Texas | MOTLEY | * | * | * | * | * | * | * | * | * | * | * | 34.3 | * | * | * | 26.1 | * | * | * | * |
| Texas | NACOGDOCHES | * | 11.8 | 17.9 | 26.5 | 11.7 | 9.1 | 14.2 | 27.8 | * | 8.6 | 14.0 | 25.3 | * | 10.3 | 13.1 | 23.6 | * | 7.4 | 13.1 | 24.4 |
| Texas | NAVARRO | * | 7.8 | 12.2 | 22.9 | * | 8.9 | 14.7 | 27.3 | * | 13.0 | 16.3 | 25.2 | * | 11.0 | 15.5 | 26.1 | * | 11.7 | 12.8 | 23.1 |
| Texas | NEWTON | * | * | 15.6 | 22.3 | * | * | 14.2 | 24.0 | * | * | 10.0 | 24.9 | * | * | 14.9 | 21.9 | * | * | 13.6 | 23.5 |
| Texas | NOLAN | * | 9.0 | 13.9 | 24.9 | * | 10.6 | 20.4 | 24.7 | * | * | 15.6 | 26.0 | * | * | 12.4 | 23.4 | * | * | 12.1 | 21.1 |
| Texas | NUECES | 9.8 | 12.2 | 13.5 | 24.1 | 6.6 | 10.8 | 11.9 | 23.2 | 6.4 | 15.3 | 13.9 | 24.0 | 8.8 | 8.2 | 13.1 | 21.7 | 10.9 | 9.7 | 11.0 | 23.0 |
| Texas | OCHILTREE | * | 14.4 | 17.2 | 25.8 | * | * | 10.9 | 25.4 | * | * | * | 25.5 | * | * | 13.5 | 20.7 | * | * | * | 17.3 |
| Texas | OLDHAM | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | ORANGE | 10.3 | 11.9 | 12.0 | 24.0 | * | 9.3 | 12.9 | 24.9 | * | 10.8 | 12.7 | 25.1 | * | 6.9 | 11.8 | 24.6 | * | 7.2 | 12.0 | 23.5 |
| Texas | PALO PINTO | * | 9.9 | 15.4 | 22.9 | * | 8.8 | 13.8 | 25.8 | * | 9.7 | 11.0 | 27.2 | * | 5.3 | 11.8 | 25.5 | * | * | 13.8 | 20.9 |
| Texas | PANOLA | * | 13.7 | 14.4 | 23.8 | * | * | 13.7 | 19.9 | * | 11.4 | 13.2 | 22.6 | * | * | 12.7 | 24.8 | * | * | 7.3 | 11.9 |
| Texas | PARKER | 10.4 | 8.5 | 12.1 | 21.6 | 9.5 | 8.1 | 10.9 | 21.1 | * | 9.8 | 10.7 | 22.4 | * | 9.2 | 12.5 | 22.5 | * | * | 8.7 | 11.9 |
| Texas | PARMER | * | 12.5 | 18.9 | 24.4 | * | * | 16.2 | 21.1 | * | * | 17.2 | 21.4 | * | * | 15.4 | 29.1 | * | * | * | 21.2 |
| Texas | PECOS | * | 9.4 | 12.8 | 28.2 | * | * | 18.5 | 20.1 | * | 15.2 | 15.2 | 22.3 | * | * | 21.3 | 24.1 | * | * | 14.4 | 10.5 |
| Texas | POLK | 9.8 | 9.0 | 13.0 | 24.1 | * | 9.2 | 11.9 | 25.6 | * | 9.3 | 11.5 | 22.8 | * | * | 13.4 | 21.1 | * | * | 10.7 | 23.2 |
| Texas | POTTER | 4.8 | 12.0 | 12.7 | 19.8 | 10.0 | 9.9 | 12.3 | 21.7 | 5.2 | 7.8 | 12.1 | 21.0 | 9.8 | 9.5 | 9.4 | 20.8 | 6.6 | 9.0 | 11.1 | 22.3 |
| Texas | PRESIDIO | * | * | 15.4 | 27.8 | * | * | 12.7 | 23.9 | * | * | 15.4 | 30.7 | * | * | 22.2 | * | * | * | * | 18.8 |
| Texas | RAINS | * | 15.3 | 10.6 | 23.5 | * | * | 11.2 | 26.7 | * | * | 22.6 | * | * | 9.0 | 26.8 | * | * | * | * | 19.6 |
| Texas | RANDALL | * | * | 10.9 | 16.7 | * | 10.7 | 11.1 | 18.1 | * | 7.4 | 10.9 | 20.0 | * | * | 9.8 | 21.2 | * | * | 8.5 | 10.1 |
| Texas | REAGAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | REAL | * | * | * | 24.5 | * | * | 24.7 | * | * | * | 27.6 | * | * | * | * | * | * | * | * | 25.3 |
| Texas | RED RIVER | * | 13.2 | 16.2 | 27.3 | * | 9.9 | 17.7 | 26.7 | * | * | 16.8 | 27.9 | * | * | 14.0 | 25.5 | * | 10.0 | 10.0 | 24.5 |
| Texas | REEVES | * | * | 19.4 | 26.2 | * | * | 12.9 | 27.0 | * | 19.2 | 12.1 | 27.2 | * | * | 14.7 | 27.5 | * | * | 16.3 | 27.6 |
| Texas | REFUGIO | * | * | * | 16.0 | * | * | 27.6 | * | * | * | 18.8 | * | * | * | 17.6 | 22.8 | * | * | 14.1 | 18.6 |
| Texas | ROBERTS | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | ROBERTSON | * | * | 11.7 | 25.8 | * | 10.6 | 12.5 | 31.3 | * | * | 14.8 | 26.0 | * | * | 14.0 | 23.3 | * | * | 12.4 | 25.7 |
| Texas | ROCKWALL | * | 9.3 | 10.8 | 21.7 | * | 6.6 | 14.4 | 24.4 | * | 6.8 | 13.2 | 27.2 | * | 6.1 | 10.2 | 24.0 | * | 9.5 | 13.3 | 21.9 |
| Texas | RUNNELS | * | * | 17.9 | 21.1 | * | * | 19.1 | 25.6 | * | * | 14.9 | 22.2 | * | * | 12.0 | 20.5 | * | * | 13.2 | 20.0 |
| Texas | RUSK | * | 10.2 | 14.0 | 26.4 | * | 9.0 | 14.2 | 24.3 | * | 10.9 | 16.1 | 26.2 | * | 8.9 | 15.3 | 25.3 | * | 11.0 | 13.7 | 24.3 |
| Texas | SABINE | * | 6.3 | 12.5 | 22.2 | * | * | 11.6 | 25.7 | * | * | 10.7 | 17.7 | * | 10.8 | 14.0 | 21.4 | * | * | 14.2 | 22.2 |
| Texas | SAN AUGUSTINE | * | * | 13.9 | 26.8 | * | * | 15.6 | 29.2 | * | * | 15.5 | 24.1 | * | * | 14.9 | 21.4 | * | * | 17.2 | 22.6 |
| Texas | SAN JACINTO | * | * | 14.2 | 24.2 | * | 14.7 | 9.4 | 25.5 | * | 12.8 | 6.8 | 28.6 | * | * | 14.0 | 25.0 | * | * | 10.9 | 22.2 |
| Texas | SAN PATRICIO | * | 6.9 | 14.1 | 23.6 | * | 9.0 | 9.3 | 22.7 | * | 12.9 | 10.4 | 21.0 | * | 6.3 | 12.7 | 26.5 | * | * | 14.2 | 22.6 |
| Texas | SAN SABA | * | * | 14.6 | 26.1 | * | * | 24.2 | * | * | * | 31.5 | * | * | * | 25.5 | * | * | * | * | 19.4 |
| Texas | SCHLEICHER | * | * | * | 30.8 | * | * | 22.5 | * | * | * | 18.4 | * | * | * | * | * | * | * | * | * |
| Texas | SCURRY | * | 6.8 | 17.7 | 23.5 | * | 12.6 | 14.5 | 23.3 | * | 12.7 | 13.3 | 28.4 | * | 11.3 | 13.3 | 26.1 | * | * | 13.4 | 24.0 |
| Texas | SHACKELFORD | * | * | 21.5 | * | * | * | * | * | * | * | 16.2 | * | * | * | 27.6 | * | * | * | * | 25.8 |
| Texas | SHELBY | * | 11.0 | 15.6 | 24.3 | * | 14.1 | 12.8 | 26.8 | * | 11.5 | 13.6 | 23.8 | * | 12.9 | 11.3 | 24.4 | * | 12.9 | 10.7 | 24.4 |
| Texas | SHERMAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 21.4 |
| Texas | SMITH | 5.6 | 8.3 | 13.0 | 22.6 | 7.2 | 11.1 | 11.7 | 21.7 | 10.7 | 8.6 | 13.3 | 22.0 | 7.2 | 8.1 | 12.9 | 22.0 | 9.9 | 8.5 | 10.9 | 21.2 |
| Texas | SOMERVILLE | * | * | * | 17.1 | * | * | 19.6 | * | * | * | 22.5 | * | * | * | 15.2 | 20.8 | * | * | * | 20.3 |
| Texas | STARR | * | 10.4 | 12.2 | 25.5 | * | * | 10.4 | 28.8 | * | * | 12.1 | 24.7 | * | 10.3 | 13.2 | 26.6 | * | * | 12.0 | 22.7 |
| Texas | STEPHENS | * | 11.3 | 16.2 | 19.9 | * | 14.5 | 18.9 | 24.7 | * | * | 16.4 | 20.5 | * | * | 21.1 | 25.9 | * | * | 12.8 | 21.9 |
| Texas | STERLING | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | STONEWALL | * | * | * | * | * | * | 26.5 | * | * | * | 20.6 | * | * | * | * | * | * | * | * | * |
| Texas | SUTTON | * | * | * | 27.7 | * | * | 25.8 | * | * | * | 27.7 | * | * | * | 22.0 | * | * | * | * | 20.6 |
| Texas | SWISHER | * | * | 13.5 | 22.7 | * | * | 13.1 | 18.8 | * | * | 23.3 | * | * | * | 23.1 | * | * | * | * | 16.8 |
| Texas | TARRANT | 7.6 | 8.4 | 13.2 | 23.2 | 7.4 | 9.7 | 12.9 | 23.7 | 7.4 | 10.7 | 14.2 | 24.1 | 7.9 | 10.1 | 13.6 | 23.8 | 11.0 | 8.8 | 12.5 | 22.6 |
| Texas | TAYLOR | * | 11.9 | 13.5 | 19.9 | 7.3 | 9.8 | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------------|------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Texas | UVALDE | * | 13.5 | 15.1 | 24.8 | * | 11.9 | 14.8 | 27.9 | * | 10.2 | 12.5 | 27.6 | * | 10.1 | 16.6 | 27.8 | * | 8.9 | 16.4 | 24.9 |
| Texas | VAL VERDE | * | 12.2 | 11.7 | 23.5 | * | 10.8 | 13.8 | 23.3 | * | 10.4 | 14.7 | 23.1 | * | 8.9 | 16.5 | 26.2 | * | 10.9 | 11.5 | 21.7 |
| Texas | VAN ZANDT | * | 14.6 | 11.3 | 23.9 | * | 5.0 | 15.0 | 24.3 | * | 7.9 | 12.4 | 23.7 | * | 9.8 | 10.8 | 22.1 | * | 7.2 | 9.7 | 21.1 |
| Texas | VICTORIA | 20.1 | 11.0 | 14.4 | 24.1 | 10.9 | 12.7 | 13.4 | 24.5 | * | 10.7 | 9.9 | 24.5 | 14.7 | 11.0 | 11.2 | 22.2 | * | 8.8 | 13.1 | 23.5 |
| Texas | WALKER | * | 8.8 | 14.2 | 24.9 | * | 6.9 | 13.2 | 27.5 | * | 13.9 | 12.0 | 26.0 | * | 9.2 | 15.8 | 27.4 | * | 9.2 | 15.3 | 27.3 |
| Texas | WALLER | * | 7.3 | 11.5 | 24.6 | * | 9.2 | 13.0 | 25.8 | * | * | 13.5 | 23.8 | * | 8.5 | 13.0 | 25.6 | * | * | 9.7 | 26.5 |
| Texas | WARD | * | * | 8.0 | 20.8 | * | * | 14.7 | 23.5 | * | * | 9.2 | 19.1 | * | * | 14.7 | 18.8 | * | * | 11.1 | 20.1 |
| Texas | WASHINGTON | * | 10.2 | 9.6 | 24.6 | 10.6 | 12.2 | 13.9 | 20.9 | * | 9.2 | 13.3 | 21.8 | * | 6.3 | 14.1 | 21.1 | * | * | 8.0 | 15.0 |
| Texas | WEBB | 11.9 | 9.0 | 13.9 | 24.9 | 8.2 | 11.3 | 13.7 | 23.9 | 7.1 | 12.8 | 13.6 | 25.1 | 9.9 | 9.9 | 13.4 | 25.0 | 9.0 | 11.4 | 13.6 | 24.9 |
| Texas | WHARTON | * | 10.2 | 13.7 | 24.3 | * | 8.7 | 13.5 | 26.7 | * | 6.7 | 14.0 | 25.9 | * | 10.8 | 13.4 | 23.4 | * | 11.2 | 17.0 | 25.6 |
| Texas | WHEELER | * | * | 19.1 | * | * | * | * | 20.8 | * | * | 19.1 | * | * | * | 20.3 | * | * | * | * | 21.8 |
| Texas | WICHITA | 9.8 | 9.1 | 11.3 | 20.0 | 10.4 | 7.3 | 11.9 | 20.8 | 12.0 | 9.0 | 12.0 | 20.4 | 6.7 | 10.6 | 9.4 | 20.6 | 8.1 | 7.9 | 11.6 | 21.3 |
| Texas | WILBARGER | * | * | 12.5 | 23.4 | * | * | 8.9 | 14.1 | * | * | 10.9 | 17.9 | * | * | 10.8 | 16.1 | * | * | 17.5 | 22.1 |
| Texas | WILLACY | * | 19.7 | 15.6 | 33.7 | * | * | 19.4 | 28.2 | * | * | 16.3 | 23.0 | * | * | 10.6 | 25.3 | * | * | * | 22.7 |
| Texas | WILLIAMSON | 6.4 | 8.6 | 12.3 | 24.2 | 5.0 | 9.4 | 13.1 | 22.6 | 7.8 | 9.3 | 13.5 | 23.1 | 6.9 | 9.5 | 13.9 | 23.1 | 6.8 | 9.1 | 11.7 | 23.7 |
| Texas | WILLSON | * | 6.6 | 11.5 | 23.0 | * | 7.3 | 14.1 | 22.9 | * | 11.3 | 8.3 | 23.9 | * | 13.1 | 12.0 | 26.4 | * | * | 16.9 | 20.0 |
| Texas | WINKLER | * | * | 13.6 | 18.4 | * | * | 21.8 | * | * | * | 15.6 | * | * | * | 16.5 | * | * | * | * | 22.5 |
| Texas | WISE | * | 6.9 | 13.8 | 25.0 | * | 10.0 | 16.4 | 25.2 | * | 12.1 | 13.4 | 22.6 | * | 9.8 | 11.0 | 19.5 | * | 9.4 | 12.9 | 21.4 |
| Texas | WOOD | * | 8.1 | 14.9 | 25.9 | * | 8.7 | 10.9 | 23.1 | * | 8.7 | 11.8 | 24.9 | * | 8.3 | 13.9 | 22.3 | * | 8.1 | 11.5 | 22.0 |
| Texas | YOAKUM | * | * | * | 20.3 | * | * | 16.3 | 25.2 | * | * | * | 21.6 | * | * | 27.5 | * | * | * | * | 18.9 |
| Texas | YOUNG | * | 9.7 | 13.9 | 25.4 | * | 9.0 | 12.8 | 23.0 | * | * | 10.8 | 23.5 | * | * | 10.5 | 21.9 | * | * | 11.6 | 19.2 |
| Texas | ZAPATA | * | * | 10.7 | 24.0 | * | * | 13.0 | 25.9 | * | * | 9.6 | 30.6 | * | * | 17.4 | 28.0 | * | * | 13.9 | 28.3 |
| Texas | ZAVALA | * | * | 21.3 | 32.5 | * | * | 27.6 | * | * | 15.2 | 27.5 | * | * | 12.5 | 27.7 | * | * | * | * | 27.9 |
| Utah | | 6.4 | 8.3 | 12.2 | 19.8 | 6.5 | 8.7 | 11.9 | 19.6 | 5.8 | 9.0 | 12.4 | 19.6 | 6.7 | 8.9 | 12.3 | 18.8 | 7.4 | 8.7 | 12.2 | 19.5 |
| Utah | BEAVER | * | * | * | * | * | * | * | 18.2 | * | * | * | * | * | * | * | * | * | * | * | 27.3 |
| Utah | BOX ELDER | * | 6.9 | 10.8 | 17.3 | * | 5.5 | 15.2 | 18.0 | * | 8.7 | 8.2 | 19.9 | * | 9.9 | 17.5 | * | 11.0 | 8.4 | 13.7 | |
| Utah | CACHE | * | 6.1 | 12.3 | 20.6 | * | 7.0 | 9.7 | 18.2 | * | 11.7 | 10.3 | 14.9 | * | 7.4 | 11.6 | 15.0 | * | 5.9 | 9.9 | 20.6 |
| Utah | CARBON | * | 9.0 | 10.7 | 15.9 | * | * | 11.7 | 18.6 | * | 11.7 | 13.5 | 13.0 | * | 10.5 | 15.2 | 15.9 | * | 11.6 | 11.6 | 25.7 |
| Utah | DAGGETT | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Utah | DAVIS | 4.9 | 9.2 | 13.6 | 19.9 | 4.9 | 7.3 | 12.3 | 18.8 | 6.0 | 9.3 | 11.8 | 19.3 | 6.8 | 8.8 | 12.8 | 16.7 | 8.7 | 10.1 | 12.9 | 19.9 |
| Utah | DUCHESNE | * | 9.6 | 12.9 | 29.0 | * | 10.7 | 10.9 | 16.5 | * | * | 19.0 | 18.4 | * | * | 22.5 | * | * | 11.2 | 28.3 | |
| Utah | EMERY | * | * | * | 16.5 | * | * | * | * | * | * | * | 20.0 | * | * | 26.7 | * | * | * | * | * |
| Utah | GARFIELD | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Utah | GRAND | * | * | * | 20.9 | * | * | * | * | * | * | * | 21.7 | * | * | * | * | * | * | * | 31.2 |
| Utah | IRON | * | 7.4 | 11.5 | 19.2 | * | 8.6 | 7.9 | 19.5 | * | 11.3 | 8.6 | 20.9 | * | * | 10.9 | 19.0 | * | 11.4 | 9.5 | 18.2 |
| Utah | JUAB | * | * | * | 23.6 | * | * | 18.6 | 20.4 | * | * | 31.3 | * | * | 20.0 | * | * | * | * | * | 23.9 |
| Utah | KANE | * | * | * | * | * | * | 21.4 | 26.8 | * | * | * | * | * | * | * | * | * | * | * | * |
| Utah | MILLARD | * | * | * | 21.9 | * | * | * | * | * | * | 18.2 | * | * | * | 13.8 | 20.5 | * | * | * | * |
| Utah | MORGAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Utah | PIUTE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Utah | RICH | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Utah | SALT LAKE | 5.6 | 8.3 | 12.5 | 19.3 | 6.7 | 9.2 | 12.5 | 19.5 | 5.0 | 9.3 | 13.2 | 21.0 | 7.7 | 8.8 | 12.1 | 19.4 | 7.3 | 8.4 | 12.7 | 20.0 |
| Utah | SAN JUAN | * | * | 16.9 | * | * | 24.6 | 29.5 | * | * | 22.6 | 32.6 | * | * | 20.6 | 25.9 | * | * | 16.9 | 24.2 | |
| Utah | SANPETE | * | 13.8 | 8.9 | 23.5 | * | 9.0 | 14.1 | 20.2 | * | 11.2 | 10.6 | 19.4 | * | 10.0 | 13.1 | 19.7 | * | * | 12.8 | 20.4 |
| Utah | SEVIER | * | 8.1 | 10.5 | 14.4 | * | * | 11.3 | 22.3 | * | * | 11.0 | 15.4 | * | * | 7.4 | 13.9 | * | * | 11.4 | 17.3 |
| Utah | SUMMIT | * | * | 15.2 | 14.4 | * | * | 11.8 | 18.7 | * | * | * | * | * | * | 20.0 | * | * | * | * | 18.2 |
| Utah | TOOELE | * | 7.9 | 10.8 | 17.9 | * | 14.1 | 8.2 | 21.8 | * | 6.2 | 9.0 | 18.2 | * | 11.7 | 12.0 | 18.5 | * | 11.2 | 13.2 | 21.2 |
| Utah | UINTAH | * | * | 14.4 | 18.6 | * | 14.3 | 13.0 | 22.6 | * | * | 15.3 | 17.3 | * | 8.5 | 13.3 | 23.7 | * | 11.7 | 14.9 | 17.0 |
| Utah | UTAH | 6.6 | 8.0 | 10.5 | 21.3 | 6.8 | 8.0 | 11.2 | 19.8 | 7.2 | 7.9 | 12.7 | 19.6 | 7.5 | 10.7 | 12.9 | 18.0 | 8.1 | 8.4 | 12.5 | 18.3 |
| Utah | WASATCH | * | * | 15.0 | 18.8 | * | * | 19.7 | * | * | * | * | * | * | * | 16.2 | * | * | * | 24.5 | 23.4 |
| Utah | WASHINGTON | * | 6.0 | 13.1 | 21.0 | 4.9 | 7.7 | 11.5 | 21.5 | 8.2 | 7.3 | 11.4 | 19.4 | 8.3 | 8.0 | 11.3 | 20.2 | 8.3 | 8.4 | 12.4 | 18.6 |
| Utah | WAYNE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Utah | WEBER | 9.4 | 8.8 | 12.1 | 18.5 | 7.7 | 9.9 | 10.3 | 17.7 | 6.3 | 9.3 | 11.5 | 15.6 | 7.8 | 8.5 | 13.9 | 17.5 | 5.7 | 7.2 | 10.1 | 16.3 |
| Vermont | | 8.3 | 9.9 | 13.6 | 22.5 | 9.1 | 10.3 | 13.5 | 22.7 | 9.7 | 9.8 | 13.0 | 21.6 | 9.4 | 9.9 | 12.7 | 22.3 | 8.2 | 10.2 | 13.1 | 22.0 |
| Vermont | ADDISON | * | 10.3 | 12.3 | 22.8 | * | 7.5 | 12.5 | 26.4 | * | 7.6 | 13.1 | 17.7 | * | 9.2 | 14.8 | 22.9 | * | 9.6 | 12.0 | 22.9 |
| Vermont | BENNINGTON | * | 12.4 | 13.5 | 27.5 | * | 12.6 | 15.2 | 26.9 | * | 10.3 | 13.2 | 22.0 | * | 10.4 | 15.1 | 27.0 | * | 10.2 | 10.8 | 23.4 |
| Vermont | CALEDONIA | * | 6.1 | 14.2 | 20.1 | * | 11.2 | 12.1 | 23.5 | * | 8.7 | 10.0 | 17.2 | * | 10.4 | 9.1 | 22.5 | 9.4 | 13.5 | 17.9 | |
| Vermont | CHITTENDEN | 7.3 | 8.9 | 11.8 | 21.1 | 13.6 | 10.0 | 12.1 | 18.9 | 12.2 | 9.3 | 12.4 | 23.3 | 13.6 | 9.0 | 13.5 | 24.4 | 10.7 | 10.6 | 11.5 | 23.2 |
| Vermont | ESSEX | * | * | 20.8 | * | * | 11.8 | 28.0 | * | * | * | 23.6 | * | * | 30.1 | * | * | * | * | 23.8 | |
| Vermont | FRANKLIN | * | 9.6 | 12.3 | 18.8 | * | 6.1 | 12.3 | 17.9 | * | 5.3 | 10.9 | 17.0 | * | 9.9 | 10.1 | 17.1 | * | 7.5 | 12.8 | 18.9 |
| Vermont | GRAND ISLE | * | * | * | 15.4 | * | * | 22.0 | * | * | * | 18.6 | * | * | 17.8 | * | * | * | * | 21.3 | |
| Vermont | LAMOILLE | * | 9.6 | 11.7 | 28.9 | * | 7.7 | 12.9 | 25.3 | * | 9.4 | 13.2 | 15.8 | * | 13.3 | 9.9 | 22.8 | * | 11.0 | 18.1 | 25.8 |
| Vermont | ORANGE | * | 10.8 | 13.5 | 26.2 | * | * | 19.3 | 25.3 | * | 9.8 | 19.5 | 31.6 | * | 13.3 | 8.9 | 23.7 | * | 8.2 | 10.9 | 24.6 |
| Vermont | ORLEANS | * | 7.9 | 13.4 | 20.9 | * | 10.7 | 12.0 | 22.2 | * | * | 10.3 | 17.2 | * | 11.4 | 12.2 | 18.7 | * | 10.8 | 12.1 | 16.7 |
| Vermont | RUTLAND | 7.1 | 10.6 | 13.8 | 22.3 | * | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|-----------------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Virginia | BATH | * | * | 12.7 | 25.1 | * | * | 15.0 | 27.6 | * | * | 20.0 | 29.3 | * | * | 12.4 | 24.5 | * | 17.0 | 16.1 | 29.8 |
| Virginia | BEDFORD | * | 10.9 | 14.2 | 25.9 | 8.5 | 12.4 | 15.8 | 26.1 | * | 11.6 | 14.7 | 22.7 | * | 8.5 | 13.4 | 21.9 | * | 11.8 | 12.2 | 23.0 |
| Virginia | BEDFORD CITY | * | 9.3 | 13.1 | 22.8 | * | 10.2 | 12.1 | 22.1 | * | 14.5 | 11.9 | 24.0 | * | * | 11.9 | 23.3 | * | 18.3 | 12.8 | 25.2 |
| Virginia | BLAND | * | * | * | 27.1 | * | * | * | 23.8 | * | * | * | 27.5 | * | * | 14.9 | 27.6 | * | * | * | 36.3 |
| Virginia | BOTETOURT | * | 8.8 | 11.5 | 25.3 | * | 7.3 | 13.7 | 20.2 | * | 8.8 | 15.5 | 24.6 | * | 8.0 | 14.3 | 21.0 | * | 5.6 | 12.9 | 22.4 |
| Virginia | BRISTOL CITY | * | 11.7 | 13.2 | 28.7 | * | 13.1 | 17.5 | 30.2 | * | 7.0 | 16.7 | 27.5 | * | 9.5 | 17.0 | 30.0 | * | 13.6 | 12.5 | 29.5 |
| Virginia | BRUNSWICK | * | 23.2 | 14.9 | 30.8 | * | * | 13.3 | 28.4 | * | 10.3 | 13.8 | 24.4 | * | 9.6 | 11.7 | 25.5 | * | * | 16.5 | 28.3 |
| Virginia | BUCHANAN | * | 11.8 | 18.7 | 30.4 | * | 10.8 | 22.1 | 28.3 | * | 9.6 | 19.8 | 28.0 | * | 13.5 | 15.3 | 25.9 | * | 17.1 | 18.6 | 26.4 |
| Virginia | BUCKINGHAM | * | * | 18.7 | 33.3 | * | * | 15.8 | 17.6 | * | * | 27.0 | 23.9 | * | * | 13.5 | 25.5 | * | * | * | 27.1 |
| Virginia | BUENA VISTA CITY | * | * | * | 27.8 | * | * | * | 30.2 | * | * | 13.8 | 20.8 | * | * | * | 26.2 | * | * | * | 24.6 |
| Virginia | CAMPBELL | * | 6.6 | 12.5 | 27.8 | * | 9.6 | 15.7 | 27.5 | * | 10.4 | 13.9 | 26.1 | * | 14.4 | 15.6 | 31.0 | * | 13.2 | 13.5 | 27.1 |
| Virginia | CAROLINE | * | 13.1 | 12.2 | 29.6 | * | 9.9 | 12.1 | 26.7 | * | 13.9 | 13.2 | 24.6 | * | * | 18.5 | 27.0 | * | 10.4 | 11.0 | 24.0 |
| Virginia | CARROLL | * | 10.4 | 14.9 | 21.8 | * | 11.9 | 19.0 | 23.5 | * | 8.9 | 17.0 | 22.9 | * | 11.9 | 13.2 | 20.5 | * | 9.4 | 11.3 | 22.8 |
| Virginia | CHARLES CITY | * | * | 26.4 | 26.2 | * | * | * | 20.0 | * | * | * | 27.0 | * | * | * | 22.5 | * | * | * | 32.2 |
| Virginia | CHARLOTTE | * | 10.4 | 19.5 | 24.4 | * | 7.7 | 16.3 | 26.3 | * | 10.5 | 15.6 | 26.0 | * | * | 11.7 | 24.1 | * | 15.8 | 11.7 | 28.3 |
| Virginia | CHARLOTTESVILLE CITY | * | 10.4 | 15.3 | 27.5 | * | 11.9 | 15.3 | 29.9 | * | 8.0 | 17.5 | 25.3 | 9.8 | 11.0 | 13.8 | 26.7 | 9.9 | 10.7 | 14.3 | 26.1 |
| Virginia | CHESAPEAKE CITY | 9.3 | 10.8 | 12.0 | 24.1 | 8.5 | 11.1 | 12.9 | 25.5 | 10.7 | 9.0 | 13.3 | 25.9 | 11.0 | 10.7 | 12.9 | 25.5 | 13.9 | 11.5 | 15.2 | 24.8 |
| Virginia | CHESTERFIELD | 7.2 | 10.8 | 12.4 | 26.2 | 9.7 | 10.3 | 12.2 | 26.3 | 8.2 | 11.1 | 12.0 | 24.4 | 10.6 | 8.8 | 12.7 | 24.3 | 12.6 | 10.5 | 14.0 | 24.2 |
| Virginia | CLARKE | * | * | 15.9 | 24.2 | * | * | 13.0 | 24.5 | * | * | 14.6 | 27.3 | * | * | 13.6 | 26.7 | * | * | 12.6 | 28.0 |
| Virginia | CLIFTON FORGE CITY | * | * | 12.8 | 30.2 | * | * | 14.3 | 28.9 | * | * | 18.3 | 22.5 | * | * | 19.7 | 25.5 | * | * | * | 23.1 |
| Virginia | COLONIAL HEIGHTS CITY | * | 13.6 | 17.5 | 22.4 | * | 11.6 | 12.1 | 26.8 | * | 12.2 | 19.1 | 24.1 | * | 12.3 | 11.7 | 23.2 | * | 8.2 | 11.6 | 25.5 |
| Virginia | COVINGTON CITY | * | 10.7 | 17.1 | 29.2 | * | 15.2 | 14.2 | 25.7 | * | 11.9 | 12.4 | 19.4 | * | 13.3 | 15.1 | 26.1 | * | 11.2 | 14.1 | 27.5 |
| Virginia | CRAIG | * | * | 26.9 | 20.2 | * | * | 16.5 | * | * | * | 28.4 | 28.0 | * | * | * | 21.2 | * | * | * | 17.9 |
| Virginia | CULPEPER | * | 8.7 | 16.2 | 31.4 | * | 9.2 | 11.8 | 28.4 | * | 12.9 | 15.5 | 30.6 | * | 8.2 | 16.5 | 30.7 | * | 14.8 | 12.3 | 28.2 |
| Virginia | CUMBERLAND | * | * | * | 28.0 | * | * | 13.6 | 26.8 | * | * | * | 28.6 | * | * | 20.8 | 17.2 | * | * | * | 24.2 |
| Virginia | DANVILLE CITY | * | 8.9 | 15.9 | 24.8 | * | 13.9 | 11.0 | 26.6 | * | 7.5 | 15.9 | 25.8 | * | 9.8 | 16.0 | 26.7 | * | 10.4 | 14.2 | 30.1 |
| Virginia | DICKENSON | * | 10.4 | 12.2 | 37.1 | * | 11.0 | 14.3 | 31.9 | * | * | 13.8 | 28.7 | * | 12.3 | 16.7 | 26.3 | * | 14.2 | 14.7 | 23.8 |
| Virginia | DINWIDDIE | * | 8.8 | 15.2 | 26.6 | * | * | 14.7 | 27.8 | * | * | 13.1 | 26.5 | * | 12.2 | 13.7 | 26.6 | * | 8.6 | 17.5 | 27.2 |
| Virginia | EMPORIA CITY | * | * | 19.3 | 34.7 | * | * | 20.7 | 28.6 | * | 13.6 | 16.9 | 35.8 | * | * | 11.1 | 30.7 | * | * | 23.4 | 27.6 |
| Virginia | ESSEX | * | * | 13.2 | 23.7 | * | * | 10.1 | 23.0 | * | * | 9.7 | 15.4 | * | * | 18.3 | 24.8 | * | * | 14.9 | 24.4 |
| Virginia | FAIRFAX | 9.8 | 8.7 | 13.4 | 25.3 | 7.7 | 9.1 | 14.1 | 25.8 | 7.4 | 10.4 | 13.5 | 25.0 | 6.0 | 10.1 | 13.9 | 24.5 | 9.4 | 10.0 | 13.9 | 23.8 |
| Virginia | FAIRFAX CITY | * | 13.2 | 11.9 | 21.7 | * | 11.6 | 14.9 | 23.6 | * | 8.5 | 14.7 | 23.5 | * | 9.6 | 11.3 | 24.9 | * | 8.3 | 12.5 | 26.3 |
| Virginia | FALLS CHURCH CITY | * | 14.4 | 16.3 | 26.0 | * | * | 15.0 | 23.5 | * | * | 12.2 | 28.2 | * | * | 8.8 | 23.5 | * | * | 15.9 | 20.1 |
| Virginia | FAUQUIER | * | 8.9 | 17.0 | 23.9 | * | 9.7 | 16.1 | 30.1 | * | 10.7 | 18.6 | 24.7 | * | 9.9 | 16.1 | 28.4 | * | 12.4 | 13.3 | 29.4 |
| Virginia | FLOYD | * | * | 13.6 | 23.3 | * | * | 13.0 | 25.7 | * | 12.8 | 25.7 | 20.6 | * | * | 18.2 | 22.2 | * | 17.1 | 9.6 | 23.3 |
| Virginia | FLUVANNA | * | 13.0 | 14.9 | 29.9 | * | 9.9 | 25.1 | 27.3 | * | 8.8 | 12.7 | 27.3 | * | * | 14.6 | 23.8 | * | 8.1 | 12.3 | 27.5 |
| Virginia | FRANKLIN | * | 10.5 | 12.5 | 26.7 | * | 9.6 | 14.4 | 24.3 | * | 8.1 | 11.0 | 22.7 | * | 10.8 | 13.0 | 23.8 | * | 11.9 | 13.2 | 21.9 |
| Virginia | FRANKLIN CITY | * | * | 13.9 | 23.3 | * | 9.1 | 22.4 | 24.4 | * | 13.7 | 14.9 | 30.6 | * | 13.6 | 12.6 | 27.8 | * | * | 14.0 | 24.9 |
| Virginia | FREDERICK | * | 7.7 | 15.4 | 26.9 | * | 12.7 | 13.9 | 26.6 | * | 12.3 | 10.2 | 24.9 | * | 10.3 | 14.0 | 24.9 | * | 5.1 | 9.4 | 23.2 |
| Virginia | FREDERICKSBURG CITY | * | 10.8 | 13.2 | 28.0 | 12.8 | 11.3 | 15.6 | 29.2 | 13.6 | 9.4 | 17.4 | 26.7 | * | 11.8 | 14.8 | 27.2 | * | 13.7 | 13.2 | 25.5 |
| Virginia | GALAX CITY | * | 9.3 | 15.8 | 24.1 | * | 11.6 | 14.9 | 26.0 | * | 8.3 | 14.5 | 24.3 | * | 7.1 | 19.1 | 24.6 | * | * | 15.2 | 21.0 |
| Virginia | GILES | * | 10.7 | 12.2 | 25.9 | * | 12.9 | 11.6 | 30.3 | * | * | 15.1 | 20.6 | * | * | 15.1 | 24.7 | * | * | 11.3 | 25.7 |
| Virginia | GLOUCESTER | * | 7.3 | 10.7 | 26.7 | * | 8.4 | 13.2 | 21.7 | * | 7.5 | 10.6 | 24.8 | * | * | 11.4 | 24.8 | * | 10.3 | 14.7 | 23.2 |
| Virginia | GOOCHLAND | * | 18.8 | 10.3 | 25.5 | * | 18.8 | 31.4 | 21.7 | * | 10.2 | 15.8 | 25.7 | * | * | 13.5 | 26.2 | * | * | 11.7 | 24.6 |
| Virginia | GRAYSON | * | 11.0 | 18.2 | 25.8 | * | * | 17.6 | 21.9 | * | * | 8.6 | 22.1 | * | 8.5 | 12.6 | 26.0 | * | * | 18.5 | 27.1 |
| Virginia | GREENE | * | * | 18.7 | 28.7 | * | * | 20.6 | 25.3 | * | * | 14.9 | 23.8 | * | 27.1 | 21.3 | 19.7 | * | * | 13.2 | 26.8 |
| Virginia | GREENSVILLE | * | * | * | * | * | * | * | 33.9 | * | * | * | 35.9 | * | * | * | 30.5 | * | * | * | 41.1 |
| Virginia | HALIFAX | * | 12.2 | 17.3 | 27.3 | * | 10.9 | 18.3 | 26.7 | * | 10.5 | 18.3 | 25.3 | * | 10.2 | 17.4 | 23.1 | * | 8.0 | 11.8 | 24.9 |
| Virginia | HAMPTON CITY | * | 8.1 | 12.1 | 27.3 | 9.8 | 8.5 | 13.3 | 27.1 | 11.5 | 11.4 | 13.6 | 26.0 | 9.5 | 10.7 | 12.7 | 26.5 | 10.4 | 9.6 | 13.8 | 24.7 |
| Virginia | HANOVER | 10.4 | 8.3 | 14.7 | 24.5 | * | 11.0 | 12.7 | 23.0 | 11.5 | 9.7 | 13.1 | 23.2 | * | 6.9 | 14.9 | 25.2 | * | 6.2 | 13.6 | 22.8 |
| Virginia | HARRISONBURG CITY | * | 11.1 | 15.2 | 25.1 | * | 9.3 | 13.0 | 28.4 | * | * | 13.6 | 28.7 | * | 8.7 | 14.9 | 28.8 | * | 8.5 | 15.2 | 28.1 |
| Virginia | HENRICO | 6.7 | 10.6 | 14.0 | 22.3 | 8.3 | 9.4 | 14.1 | 24.0 | 10.9 | 10.5 | 13.7 | 24.4 | 7.2 | 11.3 | 14.8 | 25.1 | 9.7 | 9.8 | 12.9 | 22.5 |
| Virginia | HENRY | * | 10.7 | 15.8 | 25.2 | * | 12.2 | 14.0 | 24.3 | * | 9.5 | 13.0 | 24.9 | * | 10.9 | 19.2 | 26.6 | * | 10.7 | 13.4 | 26.0 |
| Virginia | HIGHLAND | * | * | * | 24.1 | * | * | * | 35.7 | * | * | * | 35.7 | * | * | * | 28.6 | * | * | * | 34.7 |
| Virginia | HOPEWELL CITY | * | 9.4 | 16.8 | 25.6 | * | * | 14.8 | 26.0 | * | 13.0 | 19.1 | 26.6 | * | 13.9 | 12.4 | 26.4 | * | 9.5 | 16.2 | 25.3 |
| Virginia | ISLE OF WIGHT | * | 8.4 | 13.3 | 22.4 | * | * | 14.6 | 20.7 | * | 8.9 | 12.6 | 24.5 | * | 10.6 | 10.8 | 21.4 | * | 6.9 | 11.1 | 22.3 |
| Virginia | JAMES CITY | * | * | 13.0 | 21.1 | * | * | 11.6 | 22.9 | * | 13.7 | 15.3 | 21.0 | * | 9.0 | 11.3 | 23.8 | * | 9.1 | 11.5 | 22.2 |
| Virginia | KING AND QUEEN | * | * | 21.9 | 26.8 | * | * | 19.8 | 28.1 | * | * | * | 21.0 | * | * | 16.3 | 20.2 | * | * | 13.4 | 19.1 |
| Virginia | KING GEORGE | * | 15.3 | 10.9 | 30.2 | * | * | 18.1 | 28.0 | * | * | 18.9 | 28.8 | * | * | 10.9 | 28.9 | * | * | 19.8 | 29.0 |
| Virginia | KING WILLIAM | * | * | 12.4 | 24.9 | * | * | 13.8 | 30.6 | * | 9.7 | 13.5 | 32.5 | * | * | 16.1 | 24.2 | * | 16.7 | 8.8 | 25.8 |
| Virginia | LANCASTER | * | * | 11.0 | 19.7 | * | 9.8 | 13.6 | 17.3 | * | 9.5 | 15.1 | 18.9 | * | * | 13.3 | 15.4 | * | * | 13.1 | 21.2 |
| Virginia | LEE | * | 10.4 | 17.9 | 31.7 | * | 9.7 | 21.5 | 33.9 | * | 8.2 | 12.6 | 30.3 | * | 12.2 | 15.9 | 28.6 | * | 14.8 | 13.4 | 31.3 |
| Virginia | LEXINGTON CITY | * | 12.6 | 13.7</ | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|------------|---------------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Virginia | NEWPORT NEWS CITY | 10.5 | 9.6 | 13.1 | 24.5 | 7.2 | 7.9 | 12.0 | 24.1 | * | 9.0 | 12.0 | 24.4 | * | 6.8 | 12.2 | 25.1 | * | 10.7 | 12.9 | 25.4 |
| Virginia | NORFOLK CITY | 11.1 | 11.4 | 13.6 | 24.2 | 11.6 | 8.8 | 12.8 | 23.6 | * | 10.8 | 15.8 | 24.3 | 8.5 | 12.7 | 13.5 | 25.4 | 10.0 | 10.0 | 12.6 | 24.6 |
| Virginia | NORTHAMPTON | * | * | 12.5 | 27.4 | * | * | 17.1 | 23.2 | * | * | 15.6 | 24.6 | * | * | 13.8 | 22.7 | * | 9.6 | 14.4 | 26.1 |
| Virginia | NORTHUMBERLAND | * | 10.7 | 14.7 | 18.3 | * | 7.3 | 14.9 | 18.6 | * | 16.7 | 8.5 | 20.6 | * | * | 14.0 | 19.8 | * | 7.9 | 9.1 | 25.6 |
| Virginia | NORTON CITY | * | * | 10.0 | 33.7 | * | * | 14.0 | 27.4 | * | * | * | 32.0 | * | * | 19.6 | 29.4 | * | * | 20.4 | 23.9 |
| Virginia | NOTTOWAY | * | 9.1 | 17.0 | 24.4 | * | * | 16.1 | 25.4 | * | * | 18.5 | 27.0 | * | 10.6 | 19.4 | 27.4 | * | * | 12.5 | 25.1 |
| Virginia | ORANGE | * | 8.6 | 17.3 | 27.2 | * | 11.4 | 16.2 | 26.3 | * | 11.2 | 13.5 | 29.8 | * | 13.3 | 13.6 | 23.7 | * | 9.2 | 9.8 | 25.6 |
| Virginia | PAGE | * | 12.4 | 9.3 | 22.5 | * | 7.0 | 11.4 | 21.0 | * | 9.4 | 16.9 | 24.3 | * | 14.0 | 15.4 | 26.5 | * | 10.5 | 14.7 | 23.7 |
| Virginia | PATRICK | * | 12.2 | 10.5 | 23.6 | * | 8.5 | 14.7 | 22.4 | * | 8.6 | 12.0 | 24.9 | * | 17.1 | 23.0 | * | 10.3 | 18.6 | 25.0 | |
| Virginia | PETERSBURG CITY | * | 11.5 | 16.2 | 28.1 | * | 8.8 | 17.1 | 29.1 | * | 11.9 | 11.5 | 29.0 | * | 13.1 | 14.3 | 27.7 | * | 11.5 | 12.7 | 26.9 |
| Virginia | PITTSYLVANIA | * | 8.8 | 16.2 | 27.5 | * | 10.4 | 15.2 | 25.9 | * | 10.2 | 14.6 | 27.0 | * | 10.3 | 15.1 | 25.9 | * | 9.7 | 12.8 | 27.2 |
| Virginia | POQUOSON | * | * | 26.9 | 19.1 | * | * | * | 22.0 | * | * | * | 23.1 | * | * | 27.4 | * | * | * | * | |
| Virginia | PORTSMOUTH CITY | 10.1 | 12.0 | 12.9 | 25.9 | * | 9.8 | 15.8 | 24.1 | 12.1 | 12.8 | 13.1 | 24.7 | * | 14.3 | 12.9 | 24.8 | 9.5 | 13.2 | 14.3 | 26.4 |
| Virginia | POWHATAN | * | 9.5 | 11.7 | 24.1 | * | 10.7 | 10.8 | 24.7 | * | * | 14.0 | 22.4 | * | * | 10.7 | 22.8 | * | * | 10.7 | 22.1 |
| Virginia | PRINCE EDWARD | * | 9.9 | 17.4 | 31.5 | * | 10.2 | 14.8 | 27.6 | * | 8.3 | 18.5 | 24.9 | * | 12.4 | 16.8 | 25.0 | * | 13.7 | 14.8 | 24.9 |
| Virginia | PRINCE GEORGE | * | 12.9 | 11.9 | 28.5 | * | * | 11.8 | 25.9 | * | * | 12.7 | 28.3 | * | * | 13.8 | 27.3 | * | 13.6 | 15.5 | 27.6 |
| Virginia | PRINCE WILLIAM | 13.0 | 10.2 | 13.8 | 25.6 | * | 9.8 | 14.8 | 26.4 | * | 10.8 | 13.9 | 26.6 | * | 10.7 | 14.0 | 26.3 | * | 9.0 | 11.9 | 25.2 |
| Virginia | PULASKI | * | 13.4 | 14.7 | 27.4 | * | 9.3 | 15.3 | 30.2 | * | 9.4 | 15.3 | 26.3 | * | 7.3 | 13.7 | 30.3 | * | 10.0 | 14.7 | 28.7 |
| Virginia | RADFORD CITY | * | * | 13.3 | 28.8 | * | * | 15.6 | 24.4 | * | 15.8 | 17.6 | 26.2 | * | * | 13.2 | 24.4 | * | * | 13.1 | 26.0 |
| Virginia | RAPPAHANNOCK | * | * | 12.1 | 21.4 | * | 19.1 | 13.5 | 27.6 | * | * | * | 30.8 | * | 19.0 | 13.7 | 26.9 | * | * | 17.7 | 36.5 |
| Virginia | RICHMOND | * | * | 19.1 | 25.4 | * | * | 8.8 | 21.5 | * | * | 11.5 | 25.4 | * | * | 8.1 | 20.0 | * | * | 13.2 | 26.9 |
| Virginia | RICHMOND CITY | 11.4 | 12.2 | 16.6 | 27.7 | 8.1 | 11.9 | 16.4 | 26.5 | 11.3 | 11.0 | 16.6 | 25.4 | 12.4 | 12.4 | 17.0 | 26.0 | 13.1 | 10.2 | 16.6 | 26.0 |
| Virginia | ROANOKE | * | 9.6 | 14.2 | 25.9 | * | 5.0 | 14.5 | 21.6 | * | 8.5 | 11.8 | 22.5 | * | 12.6 | 14.8 | 22.9 | * | 10.7 | 12.2 | 20.7 |
| Virginia | ROANOKE CITY | 7.6 | 9.5 | 14.2 | 25.8 | 6.5 | 10.7 | 13.1 | 25.9 | 8.7 | 10.8 | 14.7 | 25.6 | 9.5 | 12.2 | 15.5 | 24.0 | 12.2 | 10.3 | 13.0 | 24.2 |
| Virginia | ROCKBRIDGE | * | * | 9.0 | 26.0 | * | * | 13.2 | 22.2 | * | * | 12.1 | 23.0 | * | * | 13.8 | 13.6 | * | 11.4 | * | 19.0 |
| Virginia | ROCKINGHAM | * | 11.0 | 16.6 | 28.8 | * | 8.8 | 14.8 | 29.5 | * | 8.8 | 14.9 | 27.8 | * | 8.8 | 11.5 | 25.7 | * | 8.0 | 12.5 | 26.1 |
| Virginia | RUSSELL | * | 14.3 | 18.6 | 36.8 | * | 12.9 | 18.5 | 30.9 | * | 12.7 | 14.0 | 33.4 | * | 9.8 | 16.0 | 30.4 | * | 12.0 | 16.0 | 29.3 |
| Virginia | SALEM CITY | * | 5.3 | 14.8 | 25.8 | * | 9.3 | 15.0 | 27.2 | * | 10.6 | 13.2 | 24.1 | * | 6.7 | 10.5 | 23.5 | * | 7.1 | 14.1 | 19.5 |
| Virginia | SCOTT | * | 10.5 | 13.2 | 26.0 | * | * | 11.0 | 26.9 | * | 10.8 | 14.1 | 27.3 | * | 9.6 | 15.8 | 27.5 | * | * | 12.7 | 30.5 |
| Virginia | SHENANDOAH | * | 8.2 | 9.7 | 25.9 | * | 13.3 | 14.7 | 25.3 | * | 4.8 | 11.2 | 21.8 | * | 8.2 | 16.1 | 26.0 | * | 10.0 | 11.7 | 25.9 |
| Virginia | SMYTH | * | 9.1 | 12.6 | 24.8 | * | 10.3 | 15.6 | 26.2 | * | 7.3 | 13.8 | 25.2 | * | 9.9 | 13.8 | 23.1 | * | 10.3 | 13.1 | 24.4 |
| Virginia | SOUTH BOSTON CITY | * | * | 9.5 | 23.0 | * | * | 17.2 | 24.8 | * | * | 23.2 | 20.7 | * | * | 28.8 | * | * | 16.5 | 26.5 | |
| Virginia | SOUTHAMPTON | * | 19.5 | 11.3 | 25.8 | * | * | 15.6 | 24.0 | * | * | 6.2 | 20.6 | * | 15.1 | 12.7 | 20.5 | * | * | 15.1 | 20.9 |
| Virginia | SPOTSYLVANIA | * | 7.6 | 16.5 | 29.2 | * | 10.5 | 15.2 | 28.7 | * | 15.5 | 13.6 | 28.2 | * | 10.7 | 16.6 | 27.0 | * | 11.7 | 17.0 | 28.0 |
| Virginia | STAFFORD | 10.0 | 10.0 | 13.5 | 30.5 | * | 9.9 | 15.3 | 26.8 | * | 9.1 | 14.3 | 28.1 | * | 8.3 | 17.7 | 27.2 | * | 9.6 | 14.2 | 25.6 |
| Virginia | STAUNTON CITY | * | 11.9 | 13.3 | 24.4 | * | 7.2 | 13.8 | 22.5 | * | 8.0 | 11.5 | 21.7 | 11.8 | 12.1 | 13.4 | 21.4 | * | 13.8 | 11.6 | 21.3 |
| Virginia | SUFFOLK CITY | * | 9.0 | 11.5 | 23.3 | * | 10.8 | 10.9 | 22.8 | * | 7.6 | 14.8 | 25.1 | * | 7.3 | 13.7 | 23.1 | * | 12.9 | 13.4 | 25.0 |
| Virginia | SURRY | * | * | * | 25.8 | * | * | * | 25.0 | * | * | * | 20.8 | * | * | 18.9 | 32.8 | * | * | * | 24.7 |
| Virginia | SUSSEX | * | * | 18.1 | 27.6 | * | 20.7 | 14.3 | 30.7 | * | 16.5 | 14.9 | 27.8 | * | * | 17.9 | 25.4 | * | * | * | 32.2 |
| Virginia | TAZEWELL | 16.3 | 9.3 | 16.8 | 28.9 | * | 11.5 | 14.4 | 30.3 | * | 10.2 | 15.2 | 29.9 | * | 10.0 | 16.7 | 26.4 | * | 14.0 | 15.9 | 30.6 |
| Virginia | VIRGINIA BEACH CITY | 7.3 | 9.3 | 12.8 | 23.5 | 7.7 | 9.0 | 11.9 | 22.8 | 6.7 | 9.6 | 12.5 | 24.0 | 8.5 | 8.0 | 12.2 | 23.8 | 5.8 | 8.6 | 12.2 | 23.1 |
| Virginia | WARREN | * | 9.8 | 15.4 | 26.1 | * | 14.3 | 15.0 | 25.1 | * | 8.8 | 12.8 | 25.5 | * | 9.9 | 17.7 | 21.8 | * | 10.4 | 13.9 | 23.7 |
| Virginia | WASHINGTON | * | 9.6 | 13.7 | 28.1 | * | 11.0 | 14.4 | 30.3 | * | 9.0 | 18.0 | 26.8 | * | 11.6 | 15.8 | 26.5 | * | 10.9 | 13.4 | 27.0 |
| Virginia | WAYNESBORO CITY | * | 11.2 | 16.9 | 20.9 | * | 9.9 | 12.4 | 24.2 | * | 12.4 | 13.8 | 23.7 | * | 10.7 | 15.6 | 20.1 | * | 6.8 | 10.6 | 22.9 |
| Virginia | WESTMORELAND | * | * | 12.7 | 26.4 | * | * | 16.1 | 23.0 | * | 13.6 | 12.1 | 25.4 | * | 8.5 | 15.8 | 24.9 | * | * | 11.7 | 20.6 |
| Virginia | WILLIAMSBURG CITY | * | 7.8 | 14.9 | 20.0 | * | 14.9 | 16.5 | 25.0 | * | 9.0 | 16.5 | 18.4 | * | 10.3 | 10.7 | 21.7 | * | 13.9 | 13.1 | 20.9 |
| Virginia | WINCHESTER CITY | * | 8.9 | 10.1 | 24.3 | * | 6.5 | 12.6 | 26.7 | * | 7.8 | 10.8 | 26.3 | * | 9.6 | 11.3 | 27.0 | * | 9.3 | 12.4 | 26.7 |
| Virginia | WISE | * | 13.1 | 16.3 | 30.4 | * | 11.1 | 15.8 | 33.5 | * | 12.0 | 17.2 | 29.8 | * | 8.9 | 15.8 | 27.9 | * | 9.0 | 14.2 | 31.0 |
| Virginia | WYTHE | * | 10.1 | 15.9 | 27.5 | * | 12.5 | 15.5 | 28.4 | * | 8.9 | 16.7 | 25.2 | * | 7.0 | 13.2 | 25.2 | * | 8.3 | 14.1 | 23.5 |
| Virginia | YORK | * | 8.3 | 12.3 | 22.6 | * | 8.0 | 11.9 | 21.5 | 11.6 | 8.2 | 12.5 | 22.9 | * | 9.0 | 13.9 | 22.9 | 16.8 | 8.0 | 10.6 | 21.3 |
| Washington | | 8.9 | 10.1 | 13.8 | 23.9 | 8.5 | 10.2 | 14.1 | 23.6 | 8.6 | 10.2 | 14.0 | 24.2 | 8.5 | 10.0 | 13.9 | 23.9 | 8.3 | 9.8 | 12.9 | 23.5 |
| Washington | ADAMS | * | * | * | 25.2 | * | 16.3 | * | 25.6 | * | * | * | 14.9 | * | * | * | 23.7 | * | * | * | 19.5 |
| Washington | ASOTIN | * | * | 8.8 | 20.9 | * | * | 8.1 | 25.6 | * | 10.3 | 12.6 | 22.5 | * | 14.5 | 12.7 | 18.0 | * | * | 11.3 | 20.6 |
| Washington | BENTON | * | 9.3 | 12.4 | 22.5 | 10.0 | 9.5 | 13.5 | 22.8 | * | 10.4 | 12.8 | 24.5 | 4.9 | 8.1 | 13.6 | 25.2 | 9.1 | 9.4 | 12.5 | 22.4 |
| Washington | CHELAN | * | 7.4 | 13.4 | 22.6 | * | 5.4 | 12.6 | 22.9 | * | 7.5 | 11.8 | 18.9 | * | 7.8 | 12.9 | 20.3 | * | 8.6 | 8.2 | 18.0 |
| Washington | CLALLAM | * | 8.6 | 10.3 | 23.7 | 7.9 | 8.4 | 13.6 | 24.2 | 7.1 | 9.4 | 12.4 | 21.5 | 8.6 | 6.6 | 11.7 | 21.2 | 10.3 | 6.9 | 10.5 | 21.9 |
| Washington | CLARK | 12.9 | 9.9 | 15.4 | 24.6 | 9.3 | 9.9 | 15.9 | 24.7 | 8.8 | 10.9 | 15.8 | 26.3 | 9.1 | 11.3 | 15.8 | 25.0 | 7.5 | 10.6 | 14.7 | 28.1 |
| Washington | COLUMBIA | * | * | * | 27.8 | * | * | * | 27.8 | * | * | * | 16.4 | * | * | * | 16.4 | * | * | * | * |
| Washington | COWPLITZ | * | 10.2 | 12.7 | 25.9 | 8.0 | 10.2 | 12.5 | 21.4 | 10.1 | 11.1 | 12.1 | 22.4 | * | 8.3 | 13.3 | 21.9 | 7.8 | 8.8 | 12.9 | 20.5 |
| Washington | DOUGLAS | * | 9.4 | 10.9 | 20.7 | * | 6.1 | 13.1 | 21.7 | * | 6.8 | 10.0 | 23.5 | * | 9.5 | 12.2 | 17.7 | * | 7.4 | 14.4 | 18.5 |
| Washington | FERRY | * | 18.1 | 18.4 | 28.9 | * | * | 20.7 | 25.2 | * | * | * | 25.9 | * | * | * | 25.9 | * | * | * | * |
| Washington | FRANKLIN | * | * | 9.7 | 22.3 | * | 8.1 | 13.8 | 23.1 | * | 9.8 | 12.3 | 25.9 | * | * | 15.1 | 23.9 | * | 7.9 | 13.2 | 26.2 |
| Washington | GARFIELD | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Washington | GRANT | * | 11.8 | 11.6 | 19.6 | * | 7.3 | 10.9 | 18.8 | * | 7.0 | 13.3 | 20.3 | * | 9.1 | 12.6 | 19.7 | 10.1 | 11.1 | 10.9 | 20.6 |
| Washington | GRAYS HARBOR | 10.6 | 10.8 | 15.6 | 28.1 | 6.1 | 11.2 | 15.5 | 24.6 | * | 10.4 | 15.5 | 26.6 | * | 9.4 | 14.2 | 26.3 | 8.7 | 11.1 | 11.0 | 24.3 |
| Washington | ISLAND | * | 7.6 | 12.5 | 21.9 | 9.0 | 7.9 | 11.4 | 19.7 | 8.7 | 8.4 | 13.9 | 21.9 | 9.1 | 7.3 | 14.1 | 24.0 | * | 10.5 | 12.0 | 19.4 |
| Washington | JEFFERSON | * | 7.7 | 13.2 | 23.7 | * | 8.8 | 12.7 | 22.1 | * | 8.4 | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|----------------------------------|-------------|-------------|-------------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Washington | SAN JUAN | * | * | 9.5 | 14.2 | * | * | * | 22.4 | * | * | * | 14.5 | * | * | 9.4 | 16.4 | * | 9.3 | 11.5 | 17.8 |
| Washington | SKAGIT | 6.4 | 13.2 | 18.7 | 25.2 | 7.9 | 10.0 | 14.9 | 24.8 | 10.1 | 13.5 | 15.1 | 28.0 | 10.9 | 9.9 | 14.9 | 26.3 | 8.7 | 10.0 | 14.5 | 23.9 |
| Washington | SKAMANIA | * | * | * | 36.8 | * | * | * | 15.7 | * | * | * | * | * | * | 29.1 | * | * | * | * | 23.3 |
| Washington | SNOHOMISH | 8.0 | 10.7 | 14.7 | 23.4 | 7.4 | 11.1 | 14.3 | 24.7 | 8.3 | 11.1 | 14.3 | 24.8 | 12.4 | 10.8 | 14.6 | 24.5 | 9.8 | 9.4 | 14.1 | 22.9 |
| Washington | SPOKANE | 9.3 | 9.5 | 13.2 | 21.5 | 7.3 | 8.8 | 12.6 | 21.8 | 8.7 | 8.9 | 12.9 | 21.8 | 10.1 | 9.6 | 12.8 | 22.0 | 6.4 | 8.3 | 11.8 | 21.2 |
| Washington | STEVENS | * | 12.5 | 13.2 | 23.8 | * | 10.8 | 12.9 | 25.7 | * | 4.4 | 10.2 | 25.7 | * | 9.0 | 12.8 | 20.9 | * | 5.3 | 8.8 | 20.7 |
| Washington | THURSTON | 11.3 | 9.9 | 14.9 | 23.8 | 6.3 | 10.0 | 13.5 | 23.7 | 10.4 | 11.1 | 15.1 | 25.3 | 7.1 | 10.3 | 12.6 | 21.5 | 8.6 | 11.9 | 13.0 | 21.3 |
| Washington | WAHIAKUM | * | 12.4 | 12.6 | 18.7 | * | 7.7 | 11.8 | 17.5 | * | 9.4 | 11.1 | 18.1 | * | 7.8 | 8.5 | 17.9 | * | 5.8 | 10.6 | 20.7 |
| Washington | WALLA WALLA | 9.4 | 7.3 | 11.4 | 22.5 | 8.4 | 10.6 | 13.3 | 19.3 | 9.7 | 8.0 | 12.2 | 20.6 | 8.2 | 9.1 | 9.9 | 21.7 | 6.3 | 10.7 | 10.6 | 17.9 |
| Washington | WHITCOM | * | 7.3 | 13.6 | 23.7 | * | 10.9 | 15.3 | 19.8 | * | * | 12.4 | 21.5 | * | 7.0 | 14.0 | 23.8 | * | * | 11.2 | 21.2 |
| Washington | WHITMAN | 6.9 | 9.4 | 13.6 | 22.4 | 8.4 | 8.9 | 14.1 | 23.5 | 9.2 | 9.6 | 12.7 | 24.1 | 7.8 | 10.1 | 13.8 | 24.5 | 10.9 | 8.6 | 12.9 | 24.4 |
| Washington | YAKIMA | 6.9 | 9.4 | 13.6 | 22.4 | 8.4 | 8.9 | 14.1 | 23.5 | 9.2 | 9.6 | 12.7 | 24.1 | 7.8 | 10.1 | 13.8 | 24.5 | 10.9 | 8.6 | 12.9 | 24.4 |
| West Virginia | | 8.9 | 10.7 | 15.4 | 27.5 | 8.1 | 11.1 | 15.1 | 26.8 | 8.6 | 10.5 | 14.5 | 27.2 | 8.6 | 11.0 | 13.9 | 27.2 | 8.2 | 10.4 | 14.4 | 27.7 |
| West Virginia | BARBOUR | * | * | 18.3 | 31.4 | * | * | 16.7 | 26.0 | * | * | 13.8 | 34.2 | * | 14.3 | 11.2 | 29.1 | * | 10.9 | 10.5 | 27.7 |
| West Virginia | BERKELEY | * | 10.7 | 13.0 | 25.5 | * | 10.7 | 13.4 | 26.1 | * | 10.9 | 10.4 | 22.8 | * | 10.2 | 11.4 | 26.8 | * | 8.9 | 13.7 | 26.8 |
| West Virginia | BOONE | * | 11.3 | 12.3 | 27.9 | * | * | 15.7 | 26.3 | * | * | 18.9 | 25.7 | * | 10.2 | 12.8 | 27.2 | * | 11.5 | 19.0 | 27.4 |
| West Virginia | BRAXTON | * | * | 14.2 | 26.1 | * | * | 24.8 | 26.0 | * | * | 17.1 | 21.5 | * | * | 11.9 | 17.1 | * | * | 9.8 | 18.4 |
| West Virginia | BROOKE | * | 10.3 | 17.1 | 27.2 | * | 12.4 | 15.5 | 25.6 | * | * | 13.7 | 26.1 | * | * | 13.1 | 24.0 | * | 10.9 | 11.1 | 28.8 |
| West Virginia | CABELL | 11.3 | 8.3 | 14.2 | 25.0 | 8.4 | 13.3 | 25.3 | 24.0 | 8.9 | 9.8 | 13.4 | 24.0 | 8.4 | 11.6 | 13.2 | 26.3 | * | 10.0 | 12.8 | 26.0 |
| West Virginia | CALHOUN | * | * | 20.8 | 27.3 | * | 16.0 | 34.4 | 24.0 | * | * | 21.3 | 24.0 | * | 15.7 | 25.0 | 27.2 | * | 12.2 | 24.7 | |
| West Virginia | CLAY | * | * | 15.4 | 25.6 | * | 18.8 | 26.6 | 24.0 | * | * | 25.4 | 24.0 | * | 25.9 | 24.0 | 27.2 | * | 14.5 | 27.0 | |
| West Virginia | DODDRIDGE | * | * | * | 23.5 | * | * | 28.9 | 24.0 | * | * | 30.2 | 24.0 | * | * | 25.5 | 24.0 | * | * | 26.2 | |
| West Virginia | FAYETTE | * | 11.4 | 16.8 | 29.8 | 12.2 | 16.4 | 28.5 | 24.0 | 14.3 | 14.1 | 30.0 | 24.0 | 16.0 | 13.1 | 29.0 | 24.0 | 11.3 | 14.4 | 28.1 | |
| West Virginia | GILMER | * | * | 20.7 | 25.0 | * | 15.0 | 12.9 | 24.0 | * | * | 25.8 | 24.0 | * | 15.8 | 25.1 | 24.0 | * | * | 24.4 | |
| West Virginia | GRANT | * | * | 15.8 | 22.4 | * | 15.6 | 28.1 | 24.0 | * | 9.9 | 20.9 | 24.0 | * | 12.5 | 25.6 | 24.0 | * | * | 16.1 | |
| West Virginia | GREENBRIER | * | 11.2 | 15.3 | 27.3 | * | 11.1 | 13.9 | 24.2 | 7.5 | 13.8 | 26.6 | 24.0 | 7.9 | 16.8 | 26.9 | 24.0 | 13.3 | 12.3 | 27.6 | |
| West Virginia | HAMPshire | * | 11.3 | 15.3 | 20.6 | * | 16.3 | 24.3 | 24.0 | * | 10.5 | 26.7 | 24.0 | 11.5 | 11.9 | 25.7 | 24.0 | 10.2 | 10.7 | 29.0 | |
| West Virginia | HANCOCK | * | 8.7 | 16.1 | 27.9 | * | 7.4 | 15.8 | 26.7 | 8.2 | 13.6 | 27.7 | 24.0 | 11.5 | 12.3 | 27.8 | 24.0 | 11.2 | 15.0 | 28.9 | |
| West Virginia | HARDY | * | * | 12.4 | 33.8 | * | 16.9 | 29.1 | 24.0 | * | 16.3 | 30.3 | 24.0 | * | 14.2 | 25.2 | 24.0 | * | 22.8 | 23.0 | |
| West Virginia | HARRISON | 10.0 | 11.7 | 14.8 | 27.1 | * | 9.7 | 15.3 | 26.8 | 9.1 | 11.4 | 14.0 | 25.0 | 7.2 | 16.6 | 25.3 | 24.0 | 10.3 | 13.1 | 27.2 | |
| West Virginia | JACKSON | * | 10.5 | 17.4 | 29.0 | * | 7.9 | 15.0 | 28.6 | 17.5 | 17.4 | 29.0 | 24.0 | 18.9 | 10.8 | 27.3 | 24.0 | * | 14.1 | 24.5 | |
| West Virginia | JEFFERSON | * | 7.9 | 14.5 | 26.4 | * | 8.7 | 13.0 | 24.5 | 11.2 | 13.0 | 25.2 | 24.0 | 11.1 | 13.7 | 25.0 | 24.0 | 7.5 | 9.8 | 24.7 | |
| West Virginia | KANAWHA | 10.7 | 9.4 | 14.2 | 24.2 | 9.0 | 10.6 | 12.7 | 25.6 | 9.6 | 9.7 | 14.2 | 25.6 | 8.9 | 11.1 | 13.1 | 25.2 | 5.8 | 10.2 | 13.4 | 26.4 |
| West Virginia | LEWIS | * | 14.0 | 20.8 | 34.1 | * | 16.3 | 14.9 | 25.1 | * | * | 15.6 | 29.9 | 13.9 | 14.9 | 30.4 | 24.0 | 11.6 | 15.1 | 30.3 | |
| West Virginia | LINCOLN | * | * | 16.7 | 27.1 | * | * | 15.6 | 23.8 | * | * | 23.8 | 24.0 | * | * | 20.3 | 28.0 | * | * | 12.1 | |
| West Virginia | LOGAN | * | 8.9 | 13.5 | 29.9 | * | 8.9 | 13.2 | 29.3 | 10.7 | 12.8 | 27.5 | 24.0 | 9.8 | 15.4 | 28.4 | 24.0 | 10.5 | 15.2 | 30.5 | |
| West Virginia | MARION | * | 10.2 | 15.9 | 29.0 | * | 13.5 | 17.9 | 26.6 | 12.1 | 13.1 | 24.9 | 24.0 | 11.3 | 13.7 | 26.9 | 24.0 | 10.6 | 15.9 | 26.9 | |
| West Virginia | MARSHALL | * | 12.5 | 11.6 | 26.0 | * | 13.2 | 16.1 | 24.8 | 12.2 | 16.5 | 26.2 | 24.0 | 10.8 | 11.9 | 24.1 | 24.0 | 9.1 | 18.4 | 23.6 | |
| West Virginia | MASON | * | 15.4 | 19.2 | 29.6 | * | 11.5 | 15.7 | 31.1 | 11.0 | 16.8 | 32.3 | 24.0 | 11.3 | 15.9 | 29.4 | 24.0 | 16.1 | 10.6 | 28.0 | |
| West Virginia | MC DOWELL | * | 12.6 | 16.1 | 29.0 | * | 11.4 | 18.2 | 29.9 | 11.3 | 19.6 | 26.7 | 24.0 | 10.8 | 16.9 | 26.0 | 24.0 | * | 21.2 | 27.5 | |
| West Virginia | MERCER | * | 10.1 | 15.8 | 28.9 | * | 9.7 | 15.3 | 26.0 | 9.1 | 15.1 | 26.2 | 24.0 | 7.9 | 12.7 | 28.2 | 24.0 | 8.1 | 14.0 | 27.1 | |
| West Virginia | MINERAL | * | 11.8 | 15.2 | 25.9 | * | 11.6 | 14.8 | 23.2 | 11.3 | 18.7 | 23.3 | 24.0 | 12.2 | 13.9 | 27.4 | 24.0 | * | 14.7 | 23.8 | |
| West Virginia | MINGO | * | 10.8 | 20.4 | 34.9 | * | 15.3 | 18.6 | 33.7 | 17.5 | 17.3 | 32.8 | 24.0 | 16.5 | 19.4 | 33.6 | 24.0 | * | 20.9 | 34.3 | |
| West Virginia | MONONGALIA | * | 11.8 | 14.7 | 27.5 | * | 11.7 | 13.6 | 25.7 | 6.6 | 15.3 | 24.5 | 24.0 | 8.6 | 14.2 | 29.9 | 24.0 | 8.8 | 14.7 | 29.0 | |
| West Virginia | MONROE | * | 12.5 | 11.2 | 27.5 | * | 17.1 | 26.3 | 24.0 | 15.7 | 22.4 | 24.0 | 24.0 | 14.5 | 13.8 | 29.7 | 24.0 | 12.9 | 11.8 | 26.6 | |
| West Virginia | MORGAN | * | * | 11.7 | 25.8 | * | 12.9 | 22.4 | 24.0 | 12.0 | 18.1 | 19.1 | 24.0 | 16.2 | 10.0 | 20.6 | 24.0 | * | 12.8 | 27.2 | |
| West Virginia | NICHOLAS | * | 9.1 | 15.6 | 26.1 | * | 13.7 | 14.0 | 26.5 | 12.6 | 16.8 | 30.9 | 24.0 | 9.6 | 13.8 | 27.2 | 24.0 | 9.4 | 16.5 | 24.8 | |
| West Virginia | OHIO | * | 9.9 | 15.5 | 25.0 | * | 11.1 | 18.9 | 25.0 | 9.3 | 16.7 | 29.3 | 24.0 | 15.3 | 13.4 | 23.1 | 24.0 | 11.6 | 13.7 | 25.4 | |
| West Virginia | PENDELTON | * | 14.8 | 13.8 | 31.8 | * | 24.8 | 17.2 | 26.8 | * | 14.7 | 29.4 | 24.0 | 11.7 | 30.5 | 24.0 | 24.0 | * | 18.2 | 32.8 | |
| West Virginia | PLEASANTS | * | * | 16.2 | 29.4 | * | 14.8 | 24.6 | 24.0 | * | 9.2 | 24.5 | 24.0 | 13.5 | 27.4 | 24.0 | 24.0 | * | 27.3 | | |
| West Virginia | POCAHONTAS | * | 18.4 | 18.0 | 30.8 | * | 14.2 | 26.2 | 24.0 | * | 20.5 | 39.0 | 24.0 | 17.3 | 32.2 | 24.0 | 24.0 | * | 24.7 | | |
| West Virginia | PRESTON | * | 12.2 | 16.7 | 25.5 | * | 11.3 | 14.0 | 25.3 | * | 12.5 | 24.0 | 24.0 | 8.8 | 13.3 | 30.4 | 24.0 | 15.3 | 21.2 | 28.9 | |
| West Virginia | PUTNAM | * | 10.1 | 10.1 | 26.6 | * | 10.4 | 14.3 | 26.0 | 11.1 | 14.3 | 32.3 | 24.0 | 11.5 | 11.7 | 24.9 | 24.0 | 10.7 | 13.4 | 28.0 | |
| West Virginia | RALEIGH | * | 14.0 | 14.5 | 31.4 | * | 10.2 | 16.2 | 30.1 | 10.6 | 17.3 | 23.5 | 24.0 | 11.8 | 15.8 | 32.3 | 24.0 | 10.6 | 13.4 | 33.4 | |
| West Virginia | RANDOLPH | * | 11.1 | 16.4 | 28.9 | * | 13.6 | 18.8 | 30.8 | 11.7 | 13.4 | 28.7 | 24.0 | 14.3 | 15.5 | 28.6 | 14.7 | 16.3 | 14.1 | 30.2 | |
| West Virginia | RITCHIE | * | * | 27.4 | 24.6 | * | 17.5 | 32.9 | 24.0 | * | 19.8 | 30.0 | 24.0 | 13.2 | 25.2 | 24.0 | 24.0 | * | 14.4 | 25.9 | |
| West Virginia | ROANE | * | * | 18.7 | 27.6 | * | 17.0 | 26.5 | 24.0 | 15.2 | 12.1 | 24.3 | 24.0 | 12.3 | 25.7 | 24.0 | 24.0 | * | 11.5 | 23.1 | |
| West Virginia | SUMMERS | * | * | 16.4 | 28.2 | * | 17.6 | 27.7 | 24.0 | * | 14.5 | 32.3 | 24.0 | 11.6 | 24.9 | 24.0 | 24.0 | * | 19.5 | 23.7 | |
| West Virginia | TAYLOR | * | 16.5 | 14.2 | 29.9 | * | 12.2 | 16.1 | 33.2 | 9.2 | 16.0 | 26.0 | 24.0 | 11.6 | 25.1 | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|-----------|-------------|----------------------------------|--------|--------|--------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Wisconsin | CLARK | * | 9.1 | 13.7 | 26.2 | * | 12.7 | 14.3 | 23.1 | * | 8.6 | 10.8 | 25.3 | * | 7.8 | 14.3 | 29.2 | * | 12.6 | 11.1 | 25.7 |
| Wisconsin | COLUMBIA | * | 10.2 | 14.3 | 24.2 | * | 6.8 | 14.6 | 22.7 | * | 9.5 | 13.7 | 23.3 | * | 9.7 | 14.9 | 24.8 | 9.9 | 6.1 | 12.5 | 20.8 |
| Wisconsin | CRAWFORD | * | * | 15.3 | 23.8 | * | 13.8 | 11.1 | 26.8 | * | 16.2 | 8.5 | 24.2 | * | 13.8 | 19.8 | 24.0 | * | 17.4 | 11.8 | 23.8 |
| Wisconsin | DANE | 9.2 | 9.2 | 14.3 | 24.0 | 10.5 | 10.4 | 14.9 | 23.6 | 8.9 | 11.5 | 13.9 | 23.6 | 8.5 | 9.1 | 11.5 | 22.6 | 7.4 | 9.4 | 13.8 | 21.9 |
| Wisconsin | DODGE | * | 8.5 | 15.0 | 23.3 | * | 10.0 | 12.9 | 20.9 | * | 8.9 | 11.4 | 22.0 | * | 7.8 | 11.4 | 20.3 | * | 9.1 | 11.2 | 17.2 |
| Wisconsin | DOOR | * | 8.5 | 11.0 | 19.3 | * | 8.6 | 11.2 | 25.2 | * | 8.1 | 14.2 | 22.2 | * | 7.8 | 13.9 | 18.6 | * | * | 7.4 | 20.8 |
| Wisconsin | DOUGLAS | 17.5 | 10.0 | 14.8 | 20.0 | * | 11.7 | 16.0 | 23.8 | * | 15.5 | 11.8 | 23.8 | * | 10.2 | 13.3 | 24.1 | * | 11.4 | 12.5 | 20.9 |
| Wisconsin | DUNN | * | 10.8 | 15.3 | 19.5 | * | 6.2 | 14.4 | 17.8 | * | 7.5 | 12.3 | 24.2 | * | 7.9 | 14.5 | 21.7 | * | * | 9.2 | 23.2 |
| Wisconsin | EAU CLAIRE | 7.4 | 12.6 | 11.9 | 20.3 | * | 10.1 | 12.1 | 23.7 | 10.3 | 9.7 | 12.1 | 20.1 | 9.5 | 11.3 | 14.0 | 20.3 | 16.4 | 10.9 | 13.6 | 21.1 |
| Wisconsin | FLORENCE | * | * | * | * | * | * | * | 23.3 | * | * | * | 19.7 | * | * | * | 29.0 | * | * | * | 29.2 |
| Wisconsin | FOND DU LAC | 8.5 | 10.9 | 11.0 | 21.1 | * | 8.3 | 15.1 | 19.8 | * | 8.9 | 11.3 | 19.3 | * | 10.0 | 11.0 | 19.0 | * | 5.1 | 11.6 | 17.6 |
| Wisconsin | FOREST | * | * | 13.1 | 30.7 | * | * | 18.4 | 24.6 | * | * | 18.5 | 22.2 | * | * | * | 26.2 | * | * | * | 16.9 |
| Wisconsin | GRANT | * | 5.1 | 15.7 | 22.3 | * | 6.9 | 12.5 | 21.2 | * | 9.4 | 12.8 | 22.2 | * | 8.9 | 13.8 | 24.6 | * | 10.0 | 13.0 | 17.8 |
| Wisconsin | GREEN | * | 9.7 | 13.9 | 24.4 | * | 11.2 | 12.5 | 24.3 | * | 7.1 | 16.9 | 24.3 | * | 9.8 | 17.3 | 24.0 | * | 13.5 | 11.6 | 20.4 |
| Wisconsin | GREEN LAKE | * | 10.8 | 13.1 | 17.5 | * | 9.9 | 15.0 | 21.2 | * | * | 14.4 | 25.6 | * | * | 12.1 | 19.7 | * | * | 11.1 | 20.3 |
| Wisconsin | IOWA | * | * | 16.7 | 26.3 | * | 9.1 | 14.3 | 27.2 | * | * | 10.2 | 22.4 | * | 11.5 | 13.2 | 23.1 | * | * | * | 19.5 |
| Wisconsin | IRON | * | * | * | * | * | * | 21.4 | * | * | 25.3 | * | * | * | * | * | * | * | * | * | 28.7 |
| Wisconsin | JACKSON | * | * | 12.9 | 18.5 | * | * | 11.9 | 26.3 | * | * | 12.0 | 29.1 | * | * | 13.2 | 17.6 | * | * | 9.2 | 23.2 |
| Wisconsin | JEFFERSON | 5.4 | 9.3 | 14.4 | 22.6 | 10.5 | 12.4 | 15.1 | 22.0 | 9.4 | 8.9 | 14.0 | 23.3 | * | 9.2 | 12.5 | 21.8 | * | 8.1 | 9.1 | 21.4 |
| Wisconsin | JUNEAU | * | 6.9 | 12.2 | 24.7 | * | 10.3 | 16.8 | 21.8 | * | 12.0 | 16.4 | 28.8 | * | * | 15.5 | 19.5 | * | 9.1 | 16.8 | 22.2 |
| Wisconsin | KENOSHA | 6.2 | 12.8 | 15.7 | 26.4 | 14.6 | 11.6 | 14.1 | 25.3 | 10.3 | 11.5 | 13.1 | 25.0 | 10.3 | 10.8 | 13.3 | 23.7 | 6.6 | 9.4 | 13.1 | 25.4 |
| Wisconsin | KEWAUNEE | * | 11.1 | 11.3 | 19.0 | * | 16.7 | 24.7 | * | * | 11.4 | 23.9 | * | * | 10.3 | 15.1 | * | * | 12.8 | 21.6 | |
| Wisconsin | LA CROSSE | 15.0 | 13.8 | 12.2 | 23.9 | 5.7 | 10.8 | 12.9 | 19.9 | 12.8 | 15.0 | 15.8 | 20.6 | 17.5 | 19.5 | 16.5 | 20.9 | 14.7 | 16.0 | 11.6 | 17.8 |
| Wisconsin | LAFAYETTE | * | 13.7 | 19.0 | 26.1 | * | * | 17.2 | 26.4 | * | * | 17.4 | 27.4 | * | * | 8.1 | 28.2 | * | * | 13.4 | 20.8 |
| Wisconsin | LANGLADE | * | 8.5 | 10.2 | 20.8 | * | * | 11.3 | 22.4 | * | * | 12.8 | 22.9 | * | * | 9.0 | 23.0 | * | * | 10.6 | 16.6 |
| Wisconsin | LINCOLN | 13.8 | 14.6 | 12.3 | 24.6 | * | 7.8 | 14.4 | 24.3 | * | 11.3 | 15.8 | 21.6 | * | 10.1 | 14.7 | 24.9 | * | 7.5 | 15.2 | 21.8 |
| Wisconsin | MANITOWOC | 9.9 | 11.0 | 12.9 | 22.0 | * | 10.5 | 13.0 | 22.6 | * | 11.2 | 11.2 | 22.5 | * | 11.5 | 12.8 | 19.9 | 10.1 | 8.4 | 9.9 | 20.0 |
| Wisconsin | MARATHON | 6.9 | 11.9 | 15.4 | 22.4 | 9.0 | 15.6 | 15.4 | 22.6 | 17.0 | 10.2 | 13.8 | 21.9 | * | 12.0 | 15.8 | 22.0 | 11.1 | 9.3 | 13.1 | 23.0 |
| Wisconsin | MARINETTE | * | 8.5 | 13.9 | 24.4 | * | 9.9 | 13.5 | 22.6 | * | 9.5 | 13.4 | 26.2 | * | 10.0 | 11.4 | 22.8 | * | 9.5 | 13.9 | 22.8 |
| Wisconsin | MARQUETTE | * | 15.0 | 16.9 | 23.6 | * | 5.7 | 15.6 | 21.2 | * | 11.9 | 20.1 | 23.3 | * | 12.3 | 16.3 | 22.7 | * | 9.3 | 15.4 | 24.4 |
| Wisconsin | MENOMONEE | * | * | * | 40.9 | * | * | * | * | * | * | * | 30.1 | * | * | * | * | * | * | * | * |
| Wisconsin | MILWAUKEE | 9.0 | 11.7 | 15.6 | 26.5 | 10.5 | 11.8 | 15.0 | 26.8 | 11.4 | 11.6 | 15.1 | 26.6 | 8.9 | 12.0 | 14.5 | 25.9 | 15.4 | 10.9 | 13.6 | 24.5 |
| Wisconsin | MONROE | * | 9.0 | 16.7 | 21.6 | * | 14.5 | 14.3 | 18.5 | * | 11.4 | 11.4 | 20.0 | * | 12.2 | 13.3 | 21.5 | * | 13.1 | 10.8 | 18.1 |
| Wisconsin | OCONTO | * | 11.0 | 14.0 | 23.8 | * | 12.5 | 13.9 | 18.5 | * | 8.1 | 11.1 | 18.0 | * | * | 12.3 | 20.1 | * | * | 13.6 | 16.4 |
| Wisconsin | ONEIDA | 11.1 | 17.3 | 24.9 | * | 9.3 | 11.0 | 26.3 | * | 9.6 | 12.9 | 26.7 | * | 8.0 | 13.5 | 22.2 | * | 7.9 | 12.9 | 21.7 | |
| Wisconsin | OUTAGAMIE | 5.8 | 11.0 | 11.6 | 22.1 | 10.4 | 9.7 | 11.4 | 21.5 | * | 8.6 | 12.8 | 23.1 | 9.2 | 10.9 | 13.5 | 21.5 | 7.3 | 8.7 | 13.4 | 20.0 |
| Wisconsin | OZAUKEE | * | 8.5 | 12.2 | 20.5 | * | 7.0 | 11.1 | 21.9 | * | 8.1 | 11.3 | 22.1 | * | 10.2 | 11.7 | 20.9 | * | 7.7 | 10.6 | 19.6 |
| Wisconsin | PEPIN | * | * | 11.7 | 20.1 | * | * | 16.7 | * | * | * | 21.9 | * | * | * | 20.4 | * | * | * | * | 20.7 |
| Wisconsin | PIERCE | * | 12.6 | 13.5 | 24.6 | * | 10.6 | 13.0 | 27.0 | * | 11.2 | 14.2 | 26.3 | * | 10.0 | 13.2 | 25.4 | * | 7.6 | 14.4 | 24.0 |
| Wisconsin | POLK | 8.9 | 6.9 | 15.1 | 30.8 | * | 9.2 | 16.8 | 27.7 | * | 10.5 | 16.6 | 29.4 | * | 12.2 | 13.7 | 25.1 | * | 12.2 | 13.5 | 25.8 |
| Wisconsin | PORTAGE | * | 10.3 | 12.9 | 23.7 | * | 12.1 | 14.3 | 22.2 | * | 7.5 | 13.1 | 22.8 | * | 12.9 | 13.9 | 24.9 | 15.8 | 12.4 | 15.1 | 24.3 |
| Wisconsin | PRICE | * | 10.8 | 11.4 | 31.1 | * | 10.6 | 14.1 | 21.2 | * | * | 12.8 | 20.7 | * | * | 11.7 | 21.0 | * | * | 15.1 | 19.4 |
| Wisconsin | RACINE | 11.0 | 11.4 | 15.8 | 27.5 | 10.7 | 11.4 | 14.3 | 27.0 | 10.7 | 11.7 | 15.8 | 26.7 | 12.6 | 8.5 | 15.5 | 25.8 | 10.0 | 9.7 | 14.0 | 25.8 |
| Wisconsin | RICHLAND | * | 13.5 | 13.1 | 21.2 | * | 11.4 | 12.1 | 20.5 | * | 13.1 | 16.6 | 24.1 | * | * | 13.9 | 22.2 | * | * | 8.8 | 21.4 |
| Wisconsin | ROCK | 7.9 | 8.6 | 12.4 | 22.9 | 6.7 | 9.1 | 12.2 | 24.5 | 8.6 | 9.6 | 13.9 | 24.4 | 6.3 | 9.8 | 13.6 | 25.0 | 9.8 | 9.1 | 12.1 | 23.7 |
| Wisconsin | RUSK | * | 9.6 | 8.4 | 22.1 | * | * | 15.4 | 18.7 | * | * | 9.7 | 21.8 | * | * | 13.4 | 22.3 | * | * | * | 18.7 |
| Wisconsin | SAUK | 7.5 | 12.3 | 13.8 | 25.0 | * | 14.6 | 15.6 | 22.8 | * | 10.7 | 13.4 | 21.6 | * | 10.6 | 13.3 | 18.6 | 16.5 | 7.2 | 10.6 | 21.8 |
| Wisconsin | SAWYER | * | 12.8 | 9.2 | 22.0 | * | 8.5 | 14.1 | 19.7 | * | 12.2 | 12.7 | 25.0 | * | 13.3 | 15.3 | 22.9 | * | * | 17.6 | 19.8 |
| Wisconsin | SHAWANO | * | 7.7 | 12.0 | 22.5 | * | 11.6 | 13.6 | 25.7 | * | 11.4 | 9.6 | 19.7 | * | 7.0 | 14.0 | 22.7 | * | * | 9.8 | 22.3 |
| Wisconsin | SHEBOYGAN | 6.1 | 10.0 | 13.3 | 20.4 | 12.2 | 11.0 | 12.9 | 20.5 | 5.7 | 11.4 | 13.1 | 18.7 | 8.6 | 9.2 | 13.6 | 18.4 | 11.4 | 9.5 | 9.6 | 17.9 |
| Wisconsin | ST. CROIX | * | 15.3 | 16.4 | 26.7 | * | 14.3 | 17.0 | 26.3 | * | 12.6 | 13.6 | 27.7 | 11.4 | 11.9 | 12.0 | 23.2 | * | 8.2 | 16.9 | 25.8 |
| Wisconsin | TAYLOR | * | * | 15.7 | 21.2 | * | * | 17.6 | 19.6 | * | * | 10.9 | 24.7 | * | * | 14.3 | 25.2 | * | * | * | 25.9 |
| Wisconsin | TREMPEALEAU | * | 11.2 | 12.7 | 17.7 | * | * | 15.7 | 22.3 | * | * | 14.7 | 22.2 | * | 10.8 | 10.2 | 22.3 | * | 9.9 | 11.6 | 18.7 |
| Wisconsin | VERNON | * | * | 16.6 | 23.9 | * | * | 12.8 | 20.7 | * | 12.3 | 11.3 | 19.8 | * | 14.4 | 12.8 | 23.9 | * | 11.2 | 13.7 | 19.6 |
| Wisconsin | VILAS | * | 10.3 | 16.7 | 21.9 | * | 10.0 | 11.1 | 24.6 | * | 9.2 | 9.1 | 26.0 | * | 10.2 | 13.3 | 19.2 | * | 6.0 | 10.6 | 24.3 |
| Wisconsin | WALWORTH | 9.0 | 10.4 | 14.5 | 24.5 | 6.6 | 8.4 | 17.3 | 23.5 | * | 9.8 | 14.4 | 23.5 | * | 11.3 | 12.0 | 21.8 | 7.1 | 9.3 | 13.6 | 20.2 |
| Wisconsin | WASHBURN | * | 14.8 | 15.4 | 25.1 | * | 10.0 | 17.3 | 28.0 | * | 9.7 | 15.7 | 24.5 | * | 10.9 | 9.6 | 24.5 | * | 12.6 | 12.4 | 28.0 |
| Wisconsin | WASHINGTON | 8.9 | 10.9 | 14.4 | 23.5 | 7.9 | 9.2 | 13.8 | 23.7 | * | 9.5 | 14.2 | 24.1 | * | 7.5 | 12.2 | 22.5 | * | 7.6 | 12.0 | 20.5 |
| Wisconsin | WAUKESHA | 9.3 | 7.7 | 11.9 | 22.3 | 5.9 | 8.6 | 12.5 | 24.3 | 6.4 | 10.1 | 13.7 | 24.2 | 5.0 | 9.5 | 12.3 | 22.3 | 10.2 | 9.7 | 12.5 | 22.3 |
| Wisconsin | WAUPACA | * | 11.1 | 15.2 | 20.2 | * | 9.0 | 11.1 | 20.6 | * | 11.6 | 10.6 | 21.5 | * | 7.4 | 10.6 | 18.6 | * | 8.5 | 10.7 | 19.7 |
| Wisconsin | WAUSHARA | * | 8.3 | 11.9 | 25.2 | * | 12.0 | 14.2 | 23.3 | * | * | 11.9 | 21.7 | * | * | 10.3 | 27.0 | * | * | 12.6 | 18.1 |
| Wisconsin | WINNEBAGO | 9.7 | 9.2 | 13.3 | 19.8 | 11.1 | 9.5 | 14.0 | 22.5 | 10.8 | 9.6 | 13.8 | 20.5 | 10.4 | 9.0 | 11.1 | 20.4 | 8.2 | 11.3 | 13.5 | 21.2 |
| Wisconsin | WOOD | 10.3 | 11.7 | 13.2 | 24.0 | 15.2 | 9.0 | 14.6 | 24.4 | * | 8.4 | 12.8 | 24.0 | * | 7.6 | 12.8 | 24.2 | * | 8.4 | 15.5 | 26.2 |
| Wyoming | | 7.9 | 9.5 | 14.9 | 23.0 | 9.1 | 9.6 | 14.7 | 24.4 | 7.1 | 9.3 | 13.7 | 25.3 | 7.6 | 8.8 | 14.2 | 22.8 | 7.6 | 8.6 | 13.5 | 22.9 |
| Wyoming | ALBANY | * | 9.0 | 13.9 | 26.3 | * | 7.6 | 9.4 | 17.9 | * | * | 19.9 | 16.7 | * | 10.4 | 15.8 | 25.3 | * | 8.2 | 12.6 | 28.4 |
| Wyoming | BIG HORN | * | 9.7 | 17.5 | 18.1</ | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | Hospital Readmissions(%) 2007 | | | | Hospital Readmissions(%) 2008 | | | | Hospital Readmissions(%) 2009 | | | | Hospital Readmissions(%) 2010 | | | | Hospital Readmissions(%) 2011 | | | |
|----------|------------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|----------------------------------|--------|--------|------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 8.9 | 10.5 | 14.5 | 25.9 | 9.1 | 10.5 | 14.4 | 25.8 | 9.0 | 10.6 | 14.2 | 25.6 | 8.9 | 10.4 | 13.9 | 25.3 | 8.9 | 10.3 | 13.5 | 25.0 |
| Wyoming | PARK | * | 11.8 | 15.4 | 21.2 | 11.0 | 7.5 | 10.7 | 18.6 | * | 9.8 | 11.4 | 26.9 | * | 8.6 | 13.9 | 25.3 | * | 4.9 | 10.9 | 24.4 |
| Wyoming | PLATTE | * | 13.4 | 17.4 | 24.5 | * | 10.4 | 13.5 | 24.4 | * | * | 12.8 | 20.4 | * | 10.7 | 7.3 | 23.1 | * | 11.8 | 18.0 | 22.4 |
| Wyoming | SHERIDAN | * | 6.5 | 12.6 | 25.5 | * | 9.7 | 15.2 | 23.0 | * | * | 11.7 | 26.3 | * | 8.6 | 10.7 | 21.9 | * | 6.1 | 14.0 | 21.4 |
| Wyoming | SUBLETTE | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 26.9 |
| Wyoming | SWEETWATER | * | 9.8 | 15.3 | 16.8 | * | 7.9 | 12.6 | 28.2 | * | * | 10.2 | 26.3 | * | * | 12.3 | 18.8 | * | 10.9 | 6.6 | 21.2 |
| Wyoming | TETON | * | * | 17.6 | 22.4 | * | 11.1 | 17.0 | 27.9 | * | 10.1 | 14.3 | 27.2 | * | * | 12.6 | 23.4 | * | * | 10.1 | 17.6 |
| Wyoming | UINTA | * | * | 12.8 | 16.2 | * | * | 13.7 | 22.5 | * | * | 14.4 | 31.3 | * | * | 10.8 | 21.6 | * | * | 12.4 | 20.8 |
| Wyoming | WASHAKIE | * | 19.6 | 22.9 | 26.5 | * | * | 17.0 | 32.8 | * | 11.3 | 16.6 | 34.1 | * | * | 12.3 | 42.1 | * | 13.0 | 14.1 | 25.8 |
| Wyoming | WESTON | * | * | 18.3 | 18.1 | * | * | 21.5 | * | * | * | 36.6 | * | * | 20.0 | 14.3 | * | * | * | 16.2 | * |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | | ED visits(per 1,000 benes) 2008 | | | | ED visits(per 1,000 benes) 2009 | | | | ED visits(per 1,000 benes) 2010 | | | | ED visits(per 1,000 benes) 2011 | | | |
|----------|------------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Alabama | | 269.5 | 463.1 | 854.4 | 1,952.7 | 268.3 | 466.7 | 841.7 | 1,946.8 | 267.7 | 463.4 | 828.8 | 1,943.8 | 261.2 | 452.7 | 823.0 | 1,945.5 | 270.5 | 466.2 | 826.5 | 1,971.0 |
| Alabama | AUTAUGA | 266.6 | 440.5 | 875.4 | 1,956.7 | 241.7 | 545.3 | 855.3 | 2,105.5 | 207.7 | 505.3 | 839.4 | 1,952.4 | 238.1 | 478.9 | 774.8 | 1,848.1 | 229.4 | 444.4 | 716.9 | 1,913.5 |
| Alabama | BALDWIN | 171.0 | 343.9 | 703.7 | 1,686.8 | 191.4 | 356.9 | 692.8 | 1,651.6 | 177.9 | 341.7 | 660.0 | 1,645.6 | 165.9 | 343.0 | 1,722.2 | 184.2 | 337.8 | 646.1 | 1,589.9 | |
| Alabama | BARBOUR | 339.4 | 413.7 | 828.9 | 2,318.7 | 365.4 | 474.7 | 809.8 | 2,332.6 | 332.6 | 508.4 | 873.8 | 2,376.3 | 299.8 | 515.5 | 868.7 | 2,222.9 | 371.1 | 533.1 | 1,069.3 | 2,519.5 |
| Alabama | BIBB | 277.3 | 509.9 | 824.7 | 1,925.7 | 217.5 | 476.2 | 788.2 | 2,008.3 | 221.1 | 418.4 | 789.3 | 2,061.2 | 238.4 | 449.3 | 850.2 | 1,946.2 | 270.5 | 465.3 | 771.1 | 1,784.4 |
| Alabama | BLOUNT | 253.3 | 457.5 | 841.1 | 1,892.3 | 255.6 | 430.9 | 786.9 | 1,957.2 | 270.9 | 399.2 | 795.8 | 2,154.8 | 203.7 | 363.3 | 803.9 | 2,041.9 | 200.9 | 449.1 | 732.1 | 1,831.9 |
| Alabama | BULLOCK | 330.7 | 427.9 | 879.1 | 1,933.9 | 269.8 | 401.4 | 914.7 | 1,918.9 | 285.7 | 452.5 | 925.8 | 1,939.8 | 233.0 | 532.2 | 826.1 | 1,914.1 | 224.8 | 578.4 | 780.1 | 1,884.6 |
| Alabama | BUTLER | 313.4 | 557.9 | 1,053.3 | 2,322.8 | 407.1 | 562.3 | 1,070.6 | 2,205.9 | 353.4 | 682.9 | 1,068.5 | 2,257.5 | 407.1 | 685.1 | 1,006.8 | 2,358.5 | 410.8 | 672.9 | 1,000.0 | 2,167.5 |
| Alabama | CALHOUN | 346.8 | 528.0 | 934.7 | 1,944.8 | 362.5 | 550.8 | 885.9 | 2,025.6 | 342.6 | 519.3 | 859.6 | 2,041.0 | 305.8 | 479.0 | 828.9 | 1,927.2 | 306.7 | 483.7 | 800.9 | 1,970.0 |
| Alabama | CHAMBERS | 348.7 | 473.7 | 837.2 | 1,810.2 | 330.9 | 543.2 | 910.2 | 1,935.2 | 301.6 | 469.2 | 932.2 | 1,840.6 | 352.4 | 490.1 | 936.9 | 1,854.7 | 351.8 | 517.1 | 935.1 | 2,023.1 |
| Alabama | CHEROKEE | 281.9 | 484.6 | 947.2 | 1,890.7 | 290.7 | 521.0 | 956.4 | 2,101.5 | 276.6 | 526.8 | 1,030.8 | 1,886.5 | 231.3 | 503.8 | 942.3 | 1,912.7 | 267.1 | 496.2 | 840.7 | 2,039.1 |
| Alabama | CHILTON | 227.7 | 500.0 | 774.2 | 1,833.1 | 240.3 | 519.3 | 795.5 | 1,775.5 | 260.3 | 496.8 | 807.7 | 1,862.6 | 260.0 | 453.5 | 888.2 | 1,711.6 | 262.4 | 482.6 | 783.5 | 1,619.0 |
| Alabama | CHOCTAW | 231.3 | 440.2 | 814.3 | 1,762.5 | 246.0 | 415.7 | 761.9 | 1,950.8 | 210.1 | 361.3 | 846.2 | 1,887.3 | 180.9 | 397.0 | 854.2 | 1,732.7 | 210.2 | 360.2 | 797.3 | 1,729.4 |
| Alabama | CLARKE | 292.4 | 500.3 | 964.3 | 2,074.1 | 269.6 | 501.0 | 959.4 | 1,827.3 | 291.8 | 545.1 | 1,059.3 | 2,097.7 | 294.7 | 520.5 | 997.0 | 2,250.0 | 310.5 | 612.8 | 987.0 | 2,091.8 |
| Alabama | CLAY | 206.7 | 500.6 | 883.4 | 1,967.5 | 287.4 | 449.9 | 920.2 | 1,843.7 | 241.5 | 499.3 | 823.0 | 2,047.7 | 289.5 | 488.4 | 820.5 | 1,935.1 | 395.1 | 509.6 | 849.0 | 1,747.8 |
| Alabama | CLUBBURNE | 256.6 | 424.3 | 742.8 | 1,856.7 | 248.3 | 484.0 | 786.3 | 1,952.1 | 191.3 | 482.2 | 813.6 | 1,649.3 | 228.2 | 378.2 | 705.4 | 1,913.7 | 215.4 | 415.6 | 812.3 | 1,977.9 |
| Alabama | COFFEE | 348.8 | 545.7 | 1,044.5 | 2,376.1 | 381.0 | 540.9 | 981.8 | 2,250.6 | 357.6 | 569.9 | 953.8 | 2,242.7 | 386.5 | 566.4 | 914.9 | 2,146.4 | 351.3 | 595.6 | 966.7 | 2,222.8 |
| Alabama | COLBERT | 341.5 | 486.8 | 813.6 | 1,964.3 | 333.8 | 498.6 | 829.9 | 1,908.2 | 376.7 | 502.4 | 795.7 | 2,128.8 | 305.9 | 522.2 | 898.4 | 2,090.4 | 296.4 | 503.2 | 855.1 | 2,114.5 |
| Alabama | COCONUC | 368.6 | 863.4 | 1,436.8 | 2,720.9 | 339.9 | 761.8 | 1,283.6 | 2,514.4 | 379.1 | 709.8 | 1,417.9 | 2,633.6 | 373.0 | 665.9 | 1,117.4 | 2,453.0 | 389.9 | 750.0 | 1,150.1 | 2,464.5 |
| Alabama | COOSA | 363.0 | 503.3 | 948.3 | 1,625.0 | 336.0 | 620.6 | 1,066.2 | 1,995.9 | 401.0 | 649.7 | 1,130.6 | 1,845.8 | 333.3 | 629.2 | 1,181.4 | 1,864.4 | 345.8 | 670.1 | 1,187.2 | 1,869.7 |
| Alabama | COVINGTON | 312.3 | 564.7 | 919.7 | 2,373.8 | 297.4 | 516.9 | 942.5 | 2,125.4 | 283.7 | 502.3 | 919.8 | 2,098.8 | 298.4 | 500.0 | 884.1 | 2,193.2 | 295.0 | 547.4 | 959.8 | 2,046.6 |
| Alabama | CRENSHAW | 333.3 | 613.3 | 1,271.6 | 2,275.6 | 324.0 | 623.5 | 1,106.9 | 2,333.3 | 363.3 | 654.6 | 1,220.1 | 2,207.8 | 318.1 | 621.2 | 1,105.6 | 2,406.1 | 287.4 | 600.7 | 973.5 | 2,226.6 |
| Alabama | CULLMAN | 263.7 | 418.6 | 774.8 | 1,762.3 | 221.6 | 415.3 | 751.2 | 1,791.4 | 230.3 | 409.4 | 699.4 | 1,805.7 | 232.7 | 376.7 | 710.2 | 1,810.1 | 239.0 | 362.6 | 759.1 | 1,876.5 |
| Alabama | DALE | 315.1 | 533.6 | 1,009.5 | 2,300.7 | 352.0 | 562.7 | 961.9 | 2,197.8 | 323.9 | 547.2 | 960.0 | 2,158.6 | 334.0 | 566.9 | 951.1 | 2,222.0 | 325.8 | 560.0 | 953.7 | 2,088.9 |
| Alabama | DALLAS | 282.9 | 502.3 | 875.2 | 1,830.8 | 258.9 | 456.2 | 880.3 | 1,973.8 | 318.7 | 546.8 | 853.0 | 2,055.2 | 324.6 | 530.3 | 866.0 | 2,147.9 | 340.1 | 540.0 | 911.8 | 2,129.5 |
| Alabama | DE KALB | 306.6 | 503.3 | 956.2 | 1,983.2 | 290.3 | 512.0 | 938.0 | 2,046.5 | 274.0 | 493.3 | 855.4 | 2,135.5 | 301.4 | 436.3 | 820.3 | 2,051.7 | 291.7 | 468.3 | 791.0 | 2,009.2 |
| Alabama | ELMORE | 272.4 | 506.4 | 906.7 | 1,984.1 | 299.6 | 485.4 | 875.9 | 1,930.8 | 308.3 | 491.8 | 834.0 | 1,923.2 | 275.1 | 416.0 | 806.5 | 2,026.9 | 269.4 | 432.4 | 784.7 | 1,910.3 |
| Alabama | ESCAMBIA | 344.6 | 550.8 | 1,088.1 | 2,478.6 | 337.7 | 667.1 | 1,008.0 | 2,434.5 | 290.2 | 674.4 | 1,089.1 | 2,237.2 | 293.3 | 575.5 | 1,191.4 | 2,296.7 | 304.4 | 633.7 | 1,040.2 | 2,466.7 |
| Alabama | ETOWAH | 260.6 | 428.2 | 750.2 | 1,830.2 | 246.6 | 367.0 | 730.7 | 1,868.0 | 236.4 | 381.6 | 734.9 | 1,868.4 | 222.2 | 408.1 | 688.0 | 1,808.4 | 249.8 | 380.3 | 763.4 | 1,879.0 |
| Alabama | FAYETTE | 394.6 | 744.2 | 1,131.3 | 2,640.4 | 402.9 | 745.4 | 1,241.1 | 2,539.3 | 328.0 | 674.9 | 1,292.2 | 2,191.5 | 266.9 | 651.0 | 1,152.8 | 2,566.5 | 259.3 | 669.3 | 1,125.0 | 2,597.8 |
| Alabama | FRANKLIN | 299.9 | 510.9 | 895.8 | 1,988.2 | 240.8 | 501.5 | 861.8 | 1,880.3 | 276.1 | 502.3 | 812.8 | 1,883.2 | 270.0 | 496.7 | 830.2 | 1,879.4 | 274.1 | 534.7 | 865.2 | 1,870.3 |
| Alabama | GENEVA | 315.5 | 554.8 | 889.7 | 1,781.1 | 264.7 | 588.5 | 912.9 | 1,829.2 | 287.1 | 517.9 | 900.0 | 1,983.1 | 274.6 | 538.1 | 872.2 | 1,914.4 | 303.0 | 522.1 | 964.4 | 2,221.9 |
| Alabama | GREENE | 383.1 | 557.8 | 1,312.2 | 2,680.4 | 324.6 | 642.5 | 1,206.4 | 2,300.0 | 327.4 | 654.7 | 1,120.0 | 2,338.3 | 379.6 | 804.7 | 1,088.8 | 2,430.4 | 303.7 | 730.6 | 1,329.6 | 2,580.4 |
| Alabama | HALE | 295.7 | 566.2 | 987.2 | 2,444.8 | 321.4 | 584.5 | 980.8 | 2,373.6 | 264.8 | 583.3 | 1,065.0 | 2,429.0 | 267.1 | 550.6 | 981.9 | 2,288.9 | 345.1 | 566.6 | 1,030.7 | 2,163.3 |
| Alabama | HENRY | 235.3 | 319.5 | 695.7 | 1,865.2 | 227.8 | 381.7 | 782.5 | 1,748.5 | 332.0 | 592.6 | 1,558.1 | 2,039.1 | 410.4 | 715.5 | 1,557.8 | 2,193.3 | 362.9 | 709.3 | 1,742.6 | |
| Alabama | HOUSTON | 265.5 | 451.7 | 882.1 | 1,871.2 | 298.2 | 433.5 | 862.8 | 1,881.0 | 287.9 | 439.6 | 778.2 | 1,897.3 | 315.0 | 429.2 | 860.7 | 1,802.4 | 331.0 | 530.1 | 844.2 | 1,999.0 |
| Alabama | JACKSON | 220.7 | 439.8 | 815.5 | 2,046.3 | 230.1 | 474.6 | 774.6 | 1,883.3 | 188.8 | 425.6 | 734.2 | 1,922.6 | 221.9 | 392.0 | 778.4 | 1,832.4 | 234.2 | 451.8 | 776.1 | 1,870.0 |
| Alabama | JEFFERSON | 248.7 | 442.6 | 824.5 | 1,852.0 | 239.9 | 449.6 | 808.2 | 1,908.7 | 245.7 | 442.8 | 771.1 | 1,830.2 | 223.2 | 430.9 | 746.0 | 1,838.9 | 226.4 | 427.5 | 794.4 | 1,913.1 |
| Alabama | LAMAR | 267.1 | 533.3 | 1,074.9 | 2,255.2 | 346.1 | 546.1 | 1,063.4 | 2,141.8 | 297.2 | 549.6 | 1,090.8 | 2,112.2 | 272.4 | 574.1 | 1,126.1 | 2,099.8 | 307.2 | 591.9 | 1,039.2 | 2,270.7 |
| Alabama | LAUDERDALE | 285.0 | 488.3 | 834.2 | 1,867.8 | 257.2 | 442.6 | 800.7 | 1,713.2 | 263.3 | 440.6 | 794.5 | 1,737.8 | 252.0 | 439.0 | 834.1 | 1,800.0 | 235.4 | 449.1 | 781.0 | 1,903.0 |
| Alabama | LAWRENCE | 304.4 | 489.8 | 878.1 | 1,927.7 | 299.0 | 527.0 | 810.5 | 1,838.6 | 325.3 | 496.3 | 859.9 | 1,914.1 | 263.3 | 501.9 | 826.3 | 1,926.1 | 303.7 | 486.7 | 771.0 | 1,826.6 |
| Alabama | LEE | 242.6 | 417.0 | 781.1 | 1,752.3 | 255.2 | 411.0 | 744.1 | 1,746.7 | 251.1 | 368.8 | 812.7 | 1,693.8 | 269.5 | 365.0 | 746.2 | 1,745.5 | 286.5 | 400.9 | 713.2 | 1,778.4 |
| Alabama | LIMESTONE | 252.6 | 451.6 | 838.6 | 1,917.0 | 237.5 | 416.4 | 819.3 | 1,943.6 | 253.7 | 490.8 | 823.1 | 2,053.1 | 292.9 | 444.5 | 856.8 | 1,988.3 | 286.9 | 453.7 | 826.0 | 2,026.0 |
| Alabama | LOWNDES | 286.0 | 504.6 | 895.3 | 2,048.0 | 335.1 | 489.8 | 808.0 | 2,418.8 | 290.6 | 508.0 | 1,132.3 | 2,649.8 | 292.1 | 451.2 | 846.2 | 2,705.5 | 272.1 | 574.4 | 815.9 | 1,942.4 |
| Alabama | MACON | 299.8 | 447.5 | 857.7 | 1,836.0 | 314.9 | 409.7 | 780.3 | 1,818.2 | 283.9 | 475.4 | 878.5 | 1,952.4 | 243.2 | 544.2 | 847.0 | 2,016.7 | 259.9 | 537.3 | 835.4 | 1,857.6 |
| Alabama | MADISON | 235.6 | 389.4 | 746.0 | 1,880.0 | 215.9 | 372.0 | 727.6 | 1,800.8 | 232.3 | 379.7 | 715.7 | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|---------------------------|---------------------------------|--------------------|---------|---------------------------------|--------------------|---------|---------------------------------|--------------------|--------|---------------------------------|--------------------|---------|---------------------------------|--------------------|---------|---------|-------|---------|---------|---------|
| | | 0 to 1 | Chronic Conditions | | 0 to 1 | Chronic Conditions | | 0 to 1 | Chronic Conditions | | 0 to 1 | Chronic Conditions | | 0 to 1 | Chronic Conditions | | | | | | |
| | | | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Alaska | BARROW-NORTH SLOPE | * | 192.3 | * | * | 82.0 | 191.0 | * | * | * | 182.7 | * | * | * | * | * | * | * | 242.1 | * | * |
| Alaska | BETHEL | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | BRISTOL BAY BOROUGH | 220.8 | 634.5 | 957.4 | 1,687.5 | 261.0 | 310.8 | 875.0 | 2,090.9 | 185.6 | 449.7 | 881.0 | 1,902.4 | 221.9 | 246.8 | 1,084.3 | 2,787.2 | 177.8 | 410.7 | 1,059.5 | 2,553.2 |
| Alaska | CORDOVA-MCCARTHY | 214.3 | 487.8 | 1,032.3 | * | 252.7 | 545.5 | 1,515.2 | * | 169.8 | 525.4 | 794.9 | 2,500.0 | 155.2 | 454.5 | * | 3,769.2 | 178.0 | 616.4 | * | 3,466.7 |
| Alaska | DENALI | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | DILLINGHAM | * | * | * | * | * | * | * | * | * | * | * | * | 81.1 | * | * | * | * | * | * | * |
| Alaska | FAIRBANKS NORTH STAR | 253.3 | 577.6 | 904.3 | 2,408.1 | 274.7 | 631.8 | 1,061.0 | 2,717.9 | 299.2 | 599.4 | 1,239.7 | 2,167.9 | 290.8 | 614.8 | 1,203.6 | 2,351.8 | 311.5 | 584.1 | 1,286.3 | 2,536.8 |
| Alaska | HAINES | 457.1 | * | 457.1 | * | 142.9 | 333.3 | * | 100.0 | 153.8 | * | 153.8 | * | 100.0 | 182.6 | 566.0 | 2,875.0 | 79.6 | 353.8 | 625.0 | 1,600.0 |
| Alaska | JUNEAU | 274.4 | 553.2 | 1,054.2 | 2,137.3 | 257.9 | 561.4 | 1,137.8 | 1,835.4 | 254.6 | 716.3 | 922.5 | 2,346.4 | 286.0 | 606.8 | 1,166.7 | 2,378.0 | 323.9 | 708.6 | 1,209.5 | 2,375.7 |
| Alaska | KENAI PENINSULA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | KENAI COOK INLET | 288.1 | 655.8 | 1,367.1 | 2,384.9 | 265.6 | 658.6 | 1,336.5 | 2,439.6 | 264.8 | 612.5 | 1,189.5 | 2,697.9 | 240.1 | 614.4 | 1,223.2 | 2,420.9 | 241.2 | 612.4 | 1,166.7 | 2,792.3 |
| Alaska | KETCHIKAN GATEWAY | 414.5 | 649.4 | 1,568.4 | 2,810.5 | 378.7 | 692.0 | 1,345.8 | 3,339.6 | 383.0 | 883.9 | 1,390.8 | 2,771.7 | 362.8 | 722.3 | 1,264.3 | 2,700.0 | 327.4 | 771.1 | 1,336.4 | 2,787.2 |
| Alaska | KOBUK | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | KODIAK ISLAND BOROUGH | 241.4 | 570.4 | 1,354.8 | 1,851.9 | 190.2 | 343.3 | 1,000.0 | 1,846.2 | 156.7 | 472.6 | 1,421.9 | 3,173.9 | 141.8 | 534.5 | 745.5 | 3,038.5 | 168.3 | 323.5 | 888.9 | 2,000.0 |
| Alaska | KUSKOKWIM | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | MATANUSKA-SUSITNA | 191.9 | 501.7 | 831.8 | 2,024.3 | 246.7 | 538.9 | 877.5 | 2,084.0 | 182.9 | 482.4 | 863.9 | 2,051.3 | 212.7 | 461.3 | 821.4 | 2,073.9 | 209.9 | 492.2 | 882.3 | 2,052.1 |
| Alaska | NOME | 165.0 | 439.2 | * | 1,227.3 | 276.0 | 488.9 | 633.3 | * | 192.8 | 467.6 | 806.5 | * | 283.9 | 394.7 | 875.0 | * | 217.8 | 793.1 | 416.7 | * |
| Alaska | OUTER KETCHIKAN | * | 359.4 | 880.0 | * | 342.1 | 1,043.5 | * | 404.8 | * | * | * | * | 268.7 | * | * | * | * | 383.3 | * | * |
| Alaska | PR.OF WALES | * | * | 266.7 | * | 184.8 | 381.8 | 1,266.7 | * | 191.5 | 489.8 | * | 89.7 | 475.7 | 435.5 | 1,285.7 | 127.4 | 188.0 | 472.7 | * | * |
| Alaska | PR.OF WALES-OUT.KETCHIKAI | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | SEWARD | 271.6 | 484.7 | 1,582.1 | 3,074.1 | 294.8 | 660.1 | 1,088.2 | 2,409.1 | 210.3 | 554.8 | 1,278.8 | 2,189.2 | 289.2 | 556.3 | 1,260.3 | 3,121.2 | 295.0 | 611.5 | 1,446.4 | 2,511.6 |
| Alaska | SITKA BOROUGH | 214.7 | 285.2 | 700.7 | 1,285.7 | 125.0 | 305.5 | 575.5 | 1,100.0 | 167.1 | 514.4 | 698.9 | 1,215.2 | 215.6 | 538.0 | 842.7 | 1,619.7 | 138.3 | 377.4 | 753.1 | 1,625.0 |
| Alaska | SKAGWAY-HOONAH-ANGOOI | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | SKAGWAY-YAKUTAT | * | 284.1 | 431.8 | * | 174.9 | * | * | 107.0 | 240.0 | * | * | 86.7 | 361.9 | 432.4 | 1,761.9 | 102.6 | 250.0 | 1,027.8 | 1,681.8 | |
| Alaska | SOUTHEAST FAIRBANKS | 147.4 | 250.0 | 944.4 | 2,260.9 | 145.2 | 378.6 | 878.4 | 1,423.1 | 102.0 | 420.7 | 761.2 | 1,680.0 | 49.0 | 414.0 | 739.1 | 1,387.1 | 133.1 | 278.6 | 793.7 | 1,942.9 |
| Alaska | UPPER YUKON | 205.1 | * | * | * | 487.8 | * | 1,166.7 | * | 252.7 | 525.0 | * | 244.7 | 727.3 | * | 240.4 | * | 180.0 | * | * | |
| Alaska | VALDEZ-CHITNA-WHITTIER | 135.4 | 500.0 | 776.5 | 2,441.2 | 154.0 | 471.9 | 729.4 | 2,333.3 | 179.7 | 494.3 | 712.8 | 1,656.3 | 133.5 | 524.8 | 781.3 | 1,970.6 | 138.6 | 387.6 | 934.8 | 1,333.3 |
| Alaska | VALDEZ-CORDOVA | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | WADE HAMPTON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Alaska | WRANGELL-PETERSBURG | 168.1 | 425.9 | 904.8 | 1,479.2 | 169.1 | 421.5 | 812.0 | 1,850.0 | 194.1 | 456.3 | 964.0 | 2,021.7 | 190.6 | 572.6 | 979.3 | 1,807.0 | 208.7 | 519.4 | 731.3 | 2,015.2 |
| Alaska | YUKON-KOYUKUK | 152.6 | 693.0 | 1,177.8 | 1,739.1 | 252.9 | 620.4 | 1,267.9 | * | 159.0 | 637.8 | 742.4 | 2,352.9 | 176.0 | 598.6 | 661.0 | 2,368.4 | 175.9 | 405.8 | 790.3 | 3,000.0 |
| Arizona | | 195.3 | 406.1 | 793.5 | 1,887.1 | 196.4 | 416.2 | 805.5 | 1,932.6 | 190.1 | 412.9 | 799.6 | 1,939.1 | 187.9 | 412.9 | 788.6 | 1,949.7 | 190.9 | 414.6 | 782.8 | 1,978.6 |
| Arizona | APACHE | 153.6 | 283.8 | 533.9 | 1,353.7 | 163.2 | 314.3 | 530.4 | 1,417.6 | 181.2 | 326.4 | 643.4 | 1,168.9 | 154.1 | 359.0 | 647.9 | 1,995.8 | 191.1 | 348.7 | 605.6 | 1,516.9 |
| Arizona | COCHISE | 217.1 | 477.5 | 947.0 | 2,245.4 | 210.4 | 487.5 | 905.1 | 2,142.6 | 205.6 | 435.0 | 909.9 | 2,020.0 | 194.6 | 431.1 | 896.8 | 2,234.5 | 194.9 | 432.7 | 832.0 | 2,145.3 |
| Arizona | COCONINO | 215.7 | 444.6 | 789.4 | 1,765.8 | 195.3 | 441.2 | 796.6 | 1,838.0 | 183.9 | 415.8 | 721.7 | 1,762.1 | 207.5 | 393.0 | 746.1 | 1,922.0 | 179.5 | 397.4 | 707.4 | 1,778.0 |
| Arizona | GILA | 229.1 | 484.3 | 879.3 | 1,932.3 | 259.1 | 479.0 | 924.7 | 2,041.2 | 200.1 | 450.3 | 831.5 | 2,036.7 | 216.9 | 475.4 | 918.9 | 2,075.2 | 214.2 | 509.5 | 859.2 | 2,136.2 |
| Arizona | GRAHAM | 338.3 | 764.2 | 1,419.7 | 2,664.8 | 326.0 | 758.3 | 1,207.7 | 2,663.7 | 302.1 | 681.1 | 1,415.1 | 2,635.9 | 322.2 | 724.1 | 1,380.9 | 2,883.8 | 322.6 | 695.6 | 1,294.7 | 2,818.2 |
| Arizona | GREENLEE | 157.7 | 449.4 | 950.5 | 2,891.9 | 194.3 | 477.9 | 1,037.0 | 2,733.3 | 157.5 | 706.7 | 951.2 | 2,352.9 | 175.9 | 504.3 | 1,084.7 | 2,237.3 | 163.6 | 555.1 | 1,060.9 | 1,982.5 |
| Arizona | LAPAZ | 259.8 | 613.1 | 917.8 | 1,895.1 | 234.2 | 582.8 | 941.5 | 2,091.2 | 287.9 | 704.9 | 1,008.8 | 1,939.0 | 263.0 | 540.0 | 1,043.4 | 2,078.0 | 257.5 | 552.7 | 881.1 | 1,987.4 |
| Arizona | MARICOPA | 189.2 | 393.0 | 759.9 | 1,805.6 | 196.6 | 404.9 | 783.2 | 1,884.2 | 190.9 | 406.3 | 778.1 | 1,910.1 | 185.5 | 405.6 | 773.8 | 1,943.7 | 191.2 | 412.4 | 778.9 | 1,953.9 |
| Arizona | MOHAVE | 212.2 | 425.9 | 825.6 | 2,003.2 | 219.3 | 449.4 | 857.2 | 2,001.5 | 215.9 | 442.5 | 874.8 | 2,124.0 | 220.0 | 461.0 | 836.6 | 2,142.9 | 223.6 | 477.0 | 837.1 | 2,260.3 |
| Arizona | NAVAJO | 175.9 | 374.8 | 711.9 | 1,922.9 | 167.1 | 375.9 | 722.4 | 1,670.5 | 162.6 | 378.0 | 715.9 | 1,750.0 | 162.6 | 376.4 | 688.2 | 1,642.4 | 173.4 | 348.1 | 731.3 | 1,853.3 |
| Arizona | PIMA | 187.3 | 405.6 | 825.7 | 1,973.1 | 175.1 | 391.2 | 801.6 | 2,008.7 | 169.6 | 389.2 | 791.8 | 1,908.6 | 157.9 | 380.7 | 756.8 | 1,829.6 | 161.8 | 365.6 | 741.6 | 1,850.0 |
| Arizona | PINAL | 204.5 | 377.7 | 772.5 | 1,864.7 | 232.0 | 473.5 | 838.9 | 1,999.5 | 217.0 | 460.5 | 877.8 | 2,093.9 | 231.1 | 463.2 | 828.4 | 2,000.4 | 230.3 | 467.8 | 823.3 | 2,194.1 |
| Arizona | SANTA CRUZ | 165.3 | 446.5 | 889.1 | 2,387.6 | 126.9 | 473.8 | 1,097.9 | 2,605.8 | 157.2 | 423.2 | 927.1 | 2,110.4 | 142.4 | 418.7 | 844.2 | 2,160.3 | 146.6 | 386.0 | 845.6 | 1,778.4 |
| Arizona | YAVAPAI | 220.6 | 442.5 | 905.8 | 2,077.4 | 202.3 | 455.0 | 895.1 | 2,026.0 | 203.4 | 443.9 | 867.0 | 2,064.6 | 217.9 | 450.6 | 859.9 | 1,993.9 | 210.4 | 449.8 | 851.2 | 2,019.9 |
| Arizona | YUMA | 142.3 | 310.6 | 677.7 | 1,813.7 | 146.2 | 313.9 | 691.8 | 1,790.8 | 139.6 | 327.7 | 652.8 | 1,798.7 | 139.0 | 341.8 | 658.3 | 1,751.3 | 134.2 | 331.2 | 653.6 | 1,820.5 |
| Arkansas | | 228.8 | 469.1 | 897.7 | 2,032.2 | 245.5 | 470.0 | 899.2 | 2,053.1 | 232.6 | 470.4 | 884.6 | 2,033.5 | 231.5 | 477.3 | 878.0 | 2,069.7 | 241.6 | 483.9 | 876.7 | 2,142.4 |
| Arkansas | ARKANSAS | 222.7 | 581.1 | 1,115.3 | 1,971.2 | 238.4 | 587.4 | 1,084.6 | 2,366.3 | 263.0 | 500.0 | 1,027.3 | 2,490.2 | 185.8 | 559.6 | 1,001.5 | 2,204.0 | 229.9 | 462.3 | 961.8 | 2,303.8 |
| Arkansas | ASHLEY | 216.6 | 597.5 | 889.2 | 2,249.2 | 215.8 | 500.4 | 932.3 | 2,014.2 | 213.9 | 521.1 | 952.4 | 1,883.7 | 219.3 | 502.9 | 833.5 | 1,973.5 | 203.4 | 519.7 | 847.5 | 1,982.3 |
| Arkansas | BAXTER | 193.5 | 382.2 | 751.0 | 1,697.8 | 205.8 | 431.4 | 843.1 | 1,701.0 | 201.5 | 438.1 | 769.7 | 1,714.0 | 216.0 | 400.9 | 783.3 | 1,884.2 | 215.2 | 428.2 | 847.4 | 1,843.6 |
| Arkansas | BENTON | 190.5 | 423.2 | 797.4 | 1,878.1 | 207.9 | 417.9 | 767.1 | 1,871.5 | 183.3 | 380.1 | 762.1 | 1,867.4 | 179.7 | 428.2 | 773.4 | 1,905.3 | 213.1 | 457.9 | 748.7 | 2,012.5 |
| Arkansas | BOONE | 186.1 | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|------------|--------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Arkansas | HOWARD | 247.3 | 635.8 | 1,376.6 | 2,192.5 | 308.4 | 573.4 | 1,196.4 | 2,246.8 | 259.6 | 749.0 | 1,010.0 | 2,193.7 | 270.0 | 621.0 | 1,022.4 | 2,107.7 | 233.8 | 698.0 | 961.9 | 2,220.3 |
| Arkansas | INDEPENDENCE | 263.8 | 555.6 | 1,043.9 | 2,591.3 | 308.9 | 599.9 | 1,099.6 | 2,368.6 | 269.7 | 551.6 | 997.9 | 2,450.6 | 280.1 | 527.7 | 930.0 | 2,324.5 | 326.6 | 563.5 | 953.3 | 2,377.2 |
| Arkansas | IZARD | 198.6 | 466.3 | 892.4 | 1,855.1 | 276.7 | 516.7 | 1,015.0 | 2,124.1 | 223.9 | 611.8 | 913.7 | 2,200.7 | 219.3 | 410.2 | 891.3 | 1,845.4 | 243.6 | 456.7 | 835.6 | 1,964.4 |
| Arkansas | JACKSON | 225.0 | 448.3 | 951.9 | 2,169.7 | 230.3 | 441.6 | 1,015.7 | 2,248.0 | 230.6 | 438.2 | 922.0 | 2,265.2 | 223.3 | 515.4 | 919.6 | 2,443.6 | 214.7 | 481.7 | 967.8 | 2,500.0 |
| Arkansas | JEFFERSON | 252.0 | 484.2 | 875.2 | 2,047.2 | 272.2 | 507.4 | 868.4 | 1,919.3 | 267.4 | 476.2 | 843.4 | 1,829.7 | 287.8 | 508.7 | 855.8 | 1,988.9 | 271.7 | 477.3 | 870.6 | 2,135.4 |
| Arkansas | JOHNSON | 336.3 | 766.1 | 1,091.5 | 2,532.6 | 429.0 | 726.3 | 1,138.7 | 2,244.6 | 439.0 | 752.3 | 1,217.1 | 1,899.7 | 352.2 | 692.6 | 1,046.1 | 2,435.7 | 328.9 | 661.7 | 1,000.0 | 2,025.2 |
| Arkansas | LAFAYETTE | 208.2 | 428.6 | 1,049.1 | 2,288.6 | 309.0 | 536.9 | 853.1 | 2,678.3 | 253.1 | 562.2 | 975.1 | 2,180.0 | 267.4 | 518.7 | 907.3 | 2,131.3 | 233.1 | 543.0 | 1,134.5 | 2,491.7 |
| Arkansas | LAWRENCE | 332.0 | 685.5 | 1,185.8 | 2,511.8 | 299.3 | 550.2 | 1,049.6 | 2,440.2 | 256.3 | 608.1 | 1,158.7 | 2,568.3 | 232.2 | 547.7 | 980.4 | 2,258.7 | 264.8 | 539.4 | 958.4 | 2,229.0 |
| Arkansas | LEF | 166.3 | 431.4 | 1,040.3 | 2,495.7 | 259.9 | 427.6 | 1,120.6 | 2,396.9 | 223.1 | 450.7 | 1,155.1 | 2,287.6 | 194.4 | 476.3 | 878.7 | 2,272.2 | 216.0 | 497.6 | 996.0 | 2,515.2 |
| Arkansas | LINCOLN | 207.4 | 528.9 | 888.2 | 1,850.7 | 213.6 | 428.3 | 827.4 | 1,832.5 | 299.2 | 434.1 | 812.7 | 1,595.7 | 260.8 | 409.5 | 809.6 | 1,677.2 | 183.3 | 431.1 | 776.6 | 2,138.6 |
| Arkansas | LITTLE RIVER | 196.2 | 466.2 | 995.9 | 2,085.4 | 191.1 | 524.8 | 1,127.0 | 2,428.2 | 293.1 | 563.2 | 1,067.3 | 2,430.9 | 265.4 | 606.3 | 1,077.5 | 2,620.6 | 276.6 | 553.3 | 1,094.4 | 2,324.0 |
| Arkansas | LOGAN | 230.7 | 463.7 | 891.9 | 2,056.1 | 255.6 | 497.0 | 1,009.4 | 2,011.1 | 223.2 | 523.4 | 1,098.9 | 2,002.9 | 314.3 | 594.6 | 1,028.8 | 2,371.8 | 316.9 | 615.1 | 995.4 | 2,459.4 |
| Arkansas | LONOKE | 172.5 | 483.4 | 857.3 | 1,910.1 | 204.5 | 480.8 | 854.4 | 1,946.4 | 191.3 | 465.3 | 836.2 | 2,116.3 | 179.3 | 419.2 | 872.5 | 2,092.4 | 202.2 | 458.3 | 745.8 | 2,045.6 |
| Arkansas | MADISON | 212.1 | 456.4 | 890.1 | 2,521.7 | 184.6 | 430.8 | 831.6 | 2,054.1 | 158.6 | 448.7 | 770.1 | 2,013.8 | 166.2 | 490.7 | 908.1 | 1,798.4 | 175.9 | 471.4 | 921.2 | 2,081.4 |
| Arkansas | MARION | 210.8 | 358.2 | 636.4 | 1,621.2 | 189.3 | 398.8 | 710.2 | 1,349.8 | 197.7 | 379.0 | 802.3 | 1,630.6 | 176.7 | 340.8 | 807.3 | 1,534.0 | 196.1 | 389.0 | 819.4 | 1,960.3 |
| Arkansas | MILLER | 224.6 | 497.3 | 1,015.6 | 2,468.4 | 247.7 | 507.7 | 956.6 | 2,407.9 | 287.3 | 518.6 | 958.9 | 2,540.7 | 313.0 | 555.7 | 1,005.1 | 2,347.6 | 313.9 | 505.0 | 956.0 | 2,175.3 |
| Arkansas | MISSISSIPPI | 274.0 | 469.8 | 975.9 | 2,232.3 | 263.9 | 489.6 | 934.7 | 2,378.5 | 292.5 | 467.3 | 829.5 | 2,308.1 | 306.8 | 513.2 | 857.6 | 2,286.0 | 320.6 | 553.3 | 815.6 | 2,577.7 |
| Arkansas | MONROE | 166.1 | 375.0 | 806.9 | 1,850.5 | 218.7 | 398.9 | 869.3 | 1,954.8 | 247.1 | 313.5 | 775.1 | 2,025.5 | 151.3 | 412.8 | 818.2 | 2,067.7 | 218.9 | 423.2 | 779.7 | 2,055.3 |
| Arkansas | MONTGOMERY | 132.3 | 414.7 | 711.7 | 1,318.5 | 179.9 | 323.8 | 739.0 | 1,537.9 | 132.4 | 372.2 | 629.1 | 1,531.0 | 149.9 | 369.7 | 638.7 | 1,622.8 | 126.9 | 446.2 | 588.6 | 1,678.0 |
| Arkansas | NEVADA | 215.4 | 549.5 | 963.8 | 2,380.6 | 172.0 | 545.3 | 956.5 | 1,920.0 | 260.8 | 515.5 | 963.9 | 2,117.6 | 271.2 | 463.4 | 909.4 | 1,989.0 | 302.1 | 554.6 | 981.7 | 2,302.2 |
| Arkansas | NEWTON | 158.9 | 371.3 | 940.9 | 1,629.0 | 191.9 | 359.6 | 704.5 | 1,808.3 | 176.4 | 335.5 | 654.5 | 1,705.4 | 382.2 | 773.8 | 1,477.5 | 1,822.1 | 347.8 | 568.5 | 1,689.7 | 2,368.9 |
| Arkansas | OUACHITA | 180.4 | 460.9 | 766.9 | 1,619.3 | 213.9 | 439.1 | 806.3 | 1,625.0 | 222.5 | 428.1 | 725.5 | 1,551.0 | 223.3 | 450.3 | 722.8 | 1,798.4 | 242.5 | 451.8 | 720.2 | 1,745.2 |
| Arkansas | PERRY | 202.8 | 487.9 | 980.3 | 1,736.8 | 201.4 | 466.9 | 883.8 | 1,907.9 | 184.3 | 477.1 | 791.3 | 1,895.1 | 206.0 | 463.8 | 907.5 | 1,886.1 | 206.0 | 458.8 | 815.1 | 2,390.8 |
| Arkansas | PHILLIPS | 270.1 | 459.8 | 973.8 | 2,185.6 | 219.7 | 552.3 | 1,034.6 | 2,338.8 | 207.4 | 512.5 | 902.7 | 2,081.2 | 212.4 | 441.0 | 1,015.3 | 2,348.8 | 195.0 | 560.6 | 858.7 | 2,710.1 |
| Arkansas | PIKE | 196.4 | 513.1 | 1,074.0 | 2,440.6 | 210.7 | 534.0 | 979.2 | 2,290.0 | 221.2 | 434.0 | 964.0 | 2,068.6 | 164.8 | 416.2 | 917.3 | 1,949.1 | 178.5 | 419.9 | 860.0 | 1,857.1 |
| Arkansas | POINSETT | 218.5 | 463.1 | 949.4 | 2,355.7 | 217.7 | 446.6 | 954.0 | 2,233.3 | 232.7 | 540.8 | 944.4 | 2,409.9 | 249.6 | 518.5 | 1,004.1 | 2,225.2 | 226.5 | 511.6 | 956.7 | 2,593.6 |
| Arkansas | POLK | 246.1 | 484.1 | 941.1 | 2,054.2 | 205.1 | 449.5 | 1,011.4 | 2,072.0 | 223.5 | 421.9 | 944.2 | 1,991.5 | 214.0 | 433.0 | 885.7 | 1,944.3 | 234.2 | 567.6 | 921.3 | 2,491.5 |
| Arkansas | POPE | 186.8 | 405.4 | 879.2 | 1,788.5 | 214.9 | 451.3 | 890.1 | 1,831.6 | 211.6 | 457.8 | 900.5 | 1,877.5 | 208.1 | 494.2 | 961.2 | 2,215.4 | 267.5 | 505.0 | 945.0 | 2,272.2 |
| Arkansas | PRAIRIE | 144.1 | 368.7 | 905.6 | 1,920.6 | 165.8 | 381.2 | 852.5 | 2,082.9 | 207.4 | 379.2 | 832.4 | 1,978.4 | 218.6 | 524.2 | 831.4 | 1,991.6 | 165.2 | 373.8 | 862.4 | 2,060.5 |
| Arkansas | PULASKI | 246.9 | 471.0 | 849.6 | 1,917.9 | 243.3 | 472.4 | 859.6 | 1,919.5 | 237.4 | 471.9 | 840.9 | 1,973.2 | 236.9 | 486.4 | 845.2 | 2,031.1 | 243.7 | 481.3 | 863.0 | 2,103.0 |
| Arkansas | RANDOLPH | 267.1 | 570.7 | 1,145.5 | 1,995.4 | 278.3 | 594.5 | 1,026.3 | 2,226.6 | 285.6 | 574.1 | 1,038.1 | 2,598.5 | 274.1 | 551.7 | 905.7 | 2,357.6 | 286.9 | 496.3 | 903.1 | 2,114.6 |
| Arkansas | SALINE | 244.2 | 533.2 | 895.4 | 1,994.0 | 241.4 | 467.4 | 847.1 | 2,097.7 | 251.4 | 427.1 | 896.6 | 1,968.4 | 247.6 | 498.2 | 853.0 | 1,792.1 | 249.6 | 502.4 | 833.5 | 1,900.1 |
| Arkansas | SCOTT | 255.5 | 492.5 | 1,178.9 | 2,271.7 | 258.9 | 612.6 | 1,205.8 | 2,270.4 | 218.7 | 621.4 | 1,000.0 | 2,508.7 | 292.3 | 745.5 | 1,253.7 | 2,959.9 | 325.6 | 530.0 | 1,088.1 | 2,943.9 |
| Arkansas | SEARCY | 176.5 | 429.3 | 945.9 | 2,162.3 | 163.0 | 451.7 | 1,049.7 | 1,882.4 | 192.3 | 385.9 | 956.5 | 2,130.2 | 172.9 | 362.1 | 682.5 | 2,006.2 | 198.2 | 430.3 | 785.9 | 1,982.9 |
| Arkansas | SEBASTIAN | 268.4 | 453.9 | 983.0 | 2,039.9 | 255.6 | 476.5 | 901.3 | 2,101.9 | 217.5 | 464.9 | 942.0 | 2,039.6 | 249.9 | 477.3 | 902.6 | 2,204.2 | 271.1 | 520.2 | 942.7 | 2,078.0 |
| Arkansas | SEVIER | 260.1 | 510.1 | 1,072.1 | 2,355.2 | 296.2 | 619.8 | 1,182.9 | 2,771.4 | 261.5 | 523.3 | 995.8 | 2,473.3 | 277.4 | 531.2 | 1,058.6 | 2,679.1 | 223.4 | 576.6 | 1,193.4 | 2,491.3 |
| Arkansas | SHARP | 180.2 | 412.9 | 718.2 | 1,881.1 | 227.4 | 351.5 | 692.4 | 1,830.2 | 187.4 | 351.1 | 750.2 | 1,828.8 | 175.5 | 329.6 | 605.2 | 1,777.6 | 184.2 | 368.6 | 710.6 | 1,792.6 |
| Arkansas | ST. FRANCIS | 279.5 | 471.6 | 938.9 | 2,537.7 | 222.9 | 482.6 | 1,094.1 | 2,562.1 | 268.4 | 556.6 | 1,075.4 | 2,449.1 | 276.3 | 541.5 | 1,105.1 | 2,693.5 | 290.2 | 462.4 | 1,013.1 | 2,465.2 |
| Arkansas | STONE | 277.2 | 511.6 | 1,109.2 | 2,484.1 | 305.6 | 670.4 | 1,228.3 | 2,558.0 | 269.1 | 611.2 | 952.7 | 2,642.4 | 243.3 | 535.2 | 981.1 | 2,313.3 | 230.8 | 574.6 | 937.9 | 2,584.8 |
| Arkansas | UNION | 231.3 | 427.2 | 833.9 | 1,703.6 | 226.3 | 403.6 | 814.1 | 1,798.5 | 219.2 | 414.4 | 820.4 | 1,804.2 | 251.4 | 444.4 | 856.0 | 1,741.2 | 263.1 | 444.3 | 870.5 | 1,986.9 |
| Arkansas | VAN BUREN | 226.8 | 448.1 | 895.2 | 2,140.9 | 205.0 | 521.2 | 958.9 | 2,200.0 | 197.5 | 500.0 | 1,020.4 | 2,089.1 | 195.9 | 431.1 | 920.1 | 1,902.2 | 213.2 | 444.1 | 889.4 | 2,141.6 |
| Arkansas | WASHINGTON | 238.0 | 471.0 | 954.1 | 2,120.0 | 211.3 | 448.5 | 857.2 | 2,011.9 | 214.4 | 461.0 | 824.6 | 1,946.0 | 214.5 | 454.8 | 856.2 | 2,143.1 | 239.4 | 479.0 | 919.6 | 2,177.3 |
| Arkansas | WHITE | 161.3 | 378.0 | 753.0 | 1,929.8 | 189.5 | 446.4 | 775.0 | 2,054.9 | 195.0 | 421.0 | 889.6 | 1,998.2 | 192.4 | 442.5 | 845.4 | 2,001.2 | 213.9 | 490.4 | 923.1 | 2,172.2 |
| Arkansas | WOODRUFF | 168.6 | 374.1 | 1,027.9 | 2,489.9 | 185.0 | 500.0 | 1,067.4 | 2,352.1 | 185.7 | 391.9 | 935.8 | 2,173.3 | 189.5 | 459.1 | 851.4 | 2,060.3 | 191.9 | 469.6 | 903.6 | 2,285.0 |
| Arkansas | YELL | 234.2 | 545.8 | 913.3 | 1,814.9 | 216.9 | 610.4 | 1,001.3 | 1,936.6 | 212.3 | 569.9 | 1,160.6 | 2,173.6 | 232.7 | 535.9 | 1,087.3 | 2,278.5 | 263.2 | 568.9 | 1,036.6 | 2,057.0 |
| California | ALAMEDA | 208.5 | 403.6 | 724.7 | 1,743.5 | 204.0 | 403.0 | 764 | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|------------|-----------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|------------------------------------|----------------|--------------|------------------------------------|--------------|----------------|------------------------------------|--------------|--------------|----------------|--------------|--------------|--------------|----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| California | RIVERSIDE | 194.3 | 392.5 | 737.4 | 1,779.7 | 193.3 | 388.1 | 709.6 | 1,785.2 | 191.3 | 387.5 | 714.5 | 1,785.4 | 186.7 | 398.5 | 703.8 | 1,783.4 | 190.9 | 411.4 | 714.0 | 1,840.3 |
| California | SACRAMENTO | 232.5 | 445.8 | 800.2 | 2,037.8 | 230.4 | 443.6 | 790.3 | 2,099.3 | 241.7 | 449.7 | 818.6 | 2,063.1 | 240.1 | 460.7 | 818.6 | 2,070.6 | 240.1 | 465.2 | 832.1 | 2,086.3 |
| California | SAN BENITO | 215.4 | 391.7 | 702.5 | 1,825.6 | 196.4 | 387.4 | 731.0 | 1,848.0 | 190.8 | 385.5 | 867.7 | 1,757.7 | 205.5 | 348.6 | 694.6 | 1,875.2 | 220.8 | 449.5 | 753.7 | 1,838.9 |
| California | SAN BERNARDINO | 239.5 | 527.3 | 873.7 | 2,159.2 | 238.9 | 517.9 | 798.4 | 2,163.7 | 224.8 | 528.1 | 881.7 | 2,143.7 | 220.5 | 494.6 | 830.9 | 2,102.6 | 227.8 | 498.1 | 845.0 | 2,099.6 |
| California | SAN DIEGO | 160.4 | 385.1 | 729.2 | 1,781.8 | 150.1 | 379.5 | 715.9 | 1,797.7 | 148.0 | 377.3 | 717.1 | 1,798.9 | 144.6 | 377.4 | 724.5 | 1,824.4 | 149.5 | 393.9 | 738.3 | 1,899.2 |
| California | SAN FRANCISCO | 285.0 | 463.5 | 811.0 | 1,766.6 | 280.6 | 466.3 | 818.2 | 1,804.7 | 282.4 | 457.0 | 853.6 | 1,817.9 | 286.9 | 462.2 | 827.8 | 1,948.8 | 297.8 | 517.9 | 830.6 | 1,931.9 |
| California | SAN JOAQUIN | 262.0 | 427.7 | 729.2 | 1,824.5 | 253.7 | 438.8 | 755.1 | 1,872.9 | 232.8 | 428.5 | 723.6 | 1,809.9 | 241.7 | 428.5 | 757.4 | 1,898.2 | 246.2 | 456.0 | 761.3 | 1,872.9 |
| California | SAN LUIS OBISPO | 264.3 | 503.2 | 871.4 | 1,928.0 | 254.1 | 492.2 | 792.2 | 1,953.3 | 243.2 | 459.7 | 874.2 | 2,008.2 | 230.8 | 465.9 | 894.1 | 2,059.8 | 238.7 | 472.8 | 807.3 | 2,040.1 |
| California | SAN MATEO | 152.1 | 351.5 | 703.7 | 1,646.7 | 150.1 | 352.3 | 721.1 | 1,722.4 | 146.7 | 349.6 | 681.8 | 1,735.2 | 154.4 | 354.4 | 680.0 | 1,763.9 | 150.5 | 355.2 | 672.2 | 1,736.8 |
| California | SANTA BARBARA | 222.9 | 414.9 | 771.0 | 1,724.5 | 225.6 | 442.6 | 797.9 | 1,800.1 | 227.3 | 455.1 | 771.9 | 1,846.9 | 225.7 | 454.2 | 810.9 | 1,918.5 | 260.0 | 493.9 | 850.0 | 1,874.3 |
| California | SANTA CLARA | 182.3 | 357.0 | 693.7 | 1,692.6 | 170.7 | 362.3 | 703.3 | 1,692.4 | 165.6 | 346.6 | 695.6 | 1,738.4 | 186.6 | 370.5 | 694.7 | 1,842.8 | 182.3 | 365.9 | 714.5 | 1,825.7 |
| California | SANTA CRUZ | 193.8 | 395.1 | 706.2 | 1,619.8 | 176.8 | 365.5 | 692.7 | 1,641.9 | 193.6 | 388.6 | 703.5 | 1,646.8 | 175.1 | 380.1 | 720.2 | 1,608.2 | 167.0 | 372.3 | 672.4 | 1,584.3 |
| California | SHASTA | 241.4 | 461.3 | 860.3 | 1,903.7 | 230.6 | 420.9 | 774.1 | 1,728.9 | 233.0 | 438.2 | 714.5 | 1,714.5 | 243.9 | 476.0 | 804.5 | 1,891.1 | 255.4 | 491.1 | 829.6 | 1,877.9 |
| California | SIERRA | 188.7 | 423.5 | 567.0 | 2,136.4 | 173.7 | 401.1 | 709.9 | 2,000.0 | 203.8 | 476.7 | 761.5 | 2,234.0 | 185.3 | 567.8 | 786.9 | 2,509.1 | 178.4 | 348.6 | 760.0 | 2,416.7 |
| California | SISKIYOU | 282.9 | 592.8 | 1,106.9 | 2,378.2 | 262.5 | 589.6 | 1,082.8 | 2,309.8 | 274.1 | 582.4 | 972.4 | 2,298.2 | 269.3 | 579.0 | 1,073.6 | 2,325.8 | 276.7 | 593.8 | 1,099.5 | 2,251.1 |
| California | SOLANO | 179.4 | 474.5 | 924.0 | 2,039.5 | 174.0 | 500.9 | 957.1 | 2,216.0 | 180.1 | 528.9 | 914.9 | 2,182.2 | 181.5 | 506.1 | 927.2 | 2,198.2 | 196.7 | 485.2 | 905.0 | 2,166.5 |
| California | SONOMA | 274.8 | 487.9 | 819.0 | 1,748.2 | 277.9 | 481.7 | 835.9 | 1,803.7 | 263.2 | 491.7 | 846.9 | 2,186.9 | 252.8 | 479.5 | 860.4 | 1,847.4 | 241.0 | 501.2 | 828.6 | 1,889.6 |
| California | STANISLAUS | 294.3 | 505.2 | 905.0 | 2,127.9 | 281.1 | 551.6 | 928.5 | 2,097.0 | 270.1 | 515.0 | 861.8 | 2,135.4 | 279.5 | 493.1 | 859.2 | 2,062.3 | 261.6 | 532.8 | 878.3 | 2,073.0 |
| California | SUTTER | 177.0 | 300.5 | 609.2 | 1,487.6 | 160.2 | 313.9 | 602.6 | 1,596.2 | 156.1 | 298.8 | 610.1 | 1,543.6 | 181.0 | 308.8 | 569.6 | 1,623.1 | 204.0 | 324.8 | 597.1 | 1,526.3 |
| California | TEHAMA | 293.8 | 564.4 | 1,011.7 | 2,404.9 | 305.2 | 560.1 | 1,017.8 | 2,274.7 | 293.8 | 518.9 | 1,071.4 | 2,319.4 | 299.4 | 580.2 | 1,003.4 | 2,415.3 | 285.2 | 588.0 | 987.1 | 2,394.5 |
| California | TRINITY | 294.1 | 629.5 | 983.8 | 2,516.1 | 295.2 | 560.7 | 1,038.8 | 2,140.4 | 292.5 | 566.3 | 1,077.9 | 2,355.5 | 232.7 | 535.3 | 1,053.1 | 2,342.5 | 286.6 | 459.2 | 987.2 | 2,677.8 |
| California | TULARE | 222.1 | 403.7 | 751.9 | 1,754.5 | 208.3 | 387.6 | 750.1 | 1,763.4 | 204.9 | 377.7 | 736.6 | 1,851.2 | 187.4 | 384.1 | 707.1 | 1,825.2 | 196.3 | 387.8 | 701.5 | 1,904.1 |
| California | TUOLUMNE | 253.3 | 485.2 | 905.6 | 2,102.3 | 243.1 | 460.3 | 863.0 | 2,162.2 | 222.2 | 431.7 | 763.5 | 2,058.4 | 184.1 | 446.8 | 814.1 | 2,040.4 | 212.2 | 422.6 | 859.1 | 2,155.5 |
| California | VENTURA | 175.8 | 352.5 | 651.3 | 1,621.8 | 169.9 | 346.8 | 653.2 | 1,619.1 | 162.4 | 345.4 | 654.1 | 1,628.3 | 169.0 | 339.3 | 626.1 | 1,575.2 | 170.7 | 357.2 | 633.0 | 1,663.2 |
| California | YOLO | 203.5 | 491.8 | 962.6 | 2,170.4 | 189.8 | 446.6 | 935.5 | 2,255.1 | 190.2 | 439.4 | 895.5 | 2,014.1 | 181.5 | 425.7 | 855.3 | 2,275.0 | 200.4 | 407.5 | 883.1 | 2,124.2 |
| California | YUBA | 244.8 | 415.0 | 736.0 | 2,093.3 | 244.8 | 434.0 | 746.5 | 1,895.7 | 218.2 | 418.1 | 691.6 | 1,893.9 | 209.7 | 399.3 | 669.4 | 1,851.1 | 259.2 | 395.8 | 741.7 | 1,838.1 |
| Colorado | | 223.1 | 484.3 | 928.8 | 2,013.4 | 222.2 | 493.5 | 960.5 | 2,043.9 | 219.1 | 486.0 | 922.9 | 2,052.0 | 215.6 | 492.8 | 933.7 | 2,068.3 | 251.1 | 512.3 | 956.0 | 2,088.5 |
| Colorado | ADAMS | 247.5 | 573.8 | 994.3 | 2,204.1 | 243.2 | 555.8 | 1,030.1 | 2,202.2 | 240.3 | 566.0 | 926.5 | 2,121.9 | 224.3 | 556.8 | 961.3 | 2,182.9 | 234.2 | 575.6 | 918.7 | 2,176.4 |
| Colorado | ALAMOSA | 308.7 | 659.0 | 1,502.6 | 3,000.0 | 313.2 | 743.2 | 1,516.7 | 2,453.6 | 239.8 | 545.0 | 1,165.8 | 2,293.6 | 574.2 | 1,323.3 | 2,283.2 | 2,472.2 | 655.8 | 1,028.3 | 2,529.4 | 2,529.4 |
| Colorado | ARAPAHOE | 215.7 | 442.8 | 861.0 | 2,010.3 | 206.2 | 454.1 | 858.6 | 1,982.6 | 212.8 | 442.1 | 834.1 | 1,924.3 | 207.4 | 462.6 | 879.5 | 1,950.2 | 209.3 | 463.4 | 868.3 | 1,847.1 |
| Colorado | ARCHULETA | 108.8 | 340.3 | 603.3 | 1,625.0 | 203.1 | 564.3 | 813.6 | 2,056.3 | 205.5 | 589.2 | 953.8 | 1,943.1 | 203.9 | 666.7 | 891.9 | 1,822.6 | 215.2 | 649.3 | 1,223.7 | 2,426.8 |
| Colorado | BACA | 220.7 | 372.7 | 779.1 | 1,680.9 | 195.7 | 362.8 | 664.6 | 1,781.3 | 223.1 | 383.8 | 897.1 | 1,692.3 | 224.9 | 485.5 | 832.4 | 2,038.1 | 258.1 | 475.5 | 1,106.5 | 1,965.2 |
| Colorado | BENT | 200.0 | 420.3 | 726.7 | 2,181.8 | 296.9 | 475.7 | 1,018.5 | 2,090.1 | 304.9 | 594.6 | 993.8 | 2,088.2 | 176.5 | 389.7 | 1,097.3 | 2,276.2 | 249.9 | 459.9 | 848.5 | 2,247.6 |
| Colorado | BROOKFIELD | 233.2 | 481.7 | 875.0 | 1,841.9 | 232.3 | 494.2 | 954.0 | 1,879.1 | 221.5 | 496.1 | 860.2 | 1,974.2 | 228.3 | 493.8 | 871.5 | 2,001.8 | 219.3 | 483.4 | 926.7 | 1,907.6 |
| Colorado | CHAFFEE | 284.6 | 562.3 | 771.1 | 1,769.2 | 235.4 | 600.9 | 918.2 | 2,043.5 | 260.2 | 534.7 | 1,240.4 | 2,276.1 | 189.5 | 428.8 | 801.6 | 2,887.8 | 299.2 | 467.1 | 808.3 | 2,039.8 |
| Colorado | CHEYENNE | 179.0 | 462.4 | 810.2 | 2,122.1 | 171.9 | 490.8 | 1,164.9 | 2,365.9 | 187.4 | 423.6 | 992.7 | 2,000.0 | 141.6 | 441.5 | 885.6 | 1,840.0 | 152.8 | 453.5 | 925.4 | 1,964.3 |
| Colorado | CHEYENNE | 558.8 | 928.6 | 1,263.2 | 1,759.9 | 555.6 | 1,462.7 | 1,260.9 | 1,260.9 | 361.9 | 662.2 | 1,270.8 | 1,704.5 | 156.5 | 567.6 | 957.4 | 1,588.2 | 283.5 | 629.0 | 825.0 | 1,571.4 |
| Colorado | CLEAR CREEK | 192.1 | 314.5 | 672.7 | 1,282.1 | 126.9 | 360.0 | 1,269.2 | 1,470.6 | 166.7 | 300.8 | 828.7 | 2,093.8 | 113.9 | 308.4 | 850.7 | 1,717.9 | 190.8 | 452.2 | 713.1 | 1,697.0 |
| Colorado | CONEJO | 262.6 | 686.3 | 1,111.8 | 2,477.3 | 305.1 | 925.0 | 1,507.6 | 2,587.3 | 262.2 | 738.8 | 1,204.1 | 2,206.9 | 275.2 | 790.0 | 1,342.9 | 2,500.0 | 232.3 | 760.4 | 1,414.6 | 2,829.8 |
| Colorado | COSTILLA | 606.2 | 1,419.8 | 1,928.6 | 2,927.4 | 432.0 | 1,095.2 | 1,962.0 | 2,620.0 | 256.3 | 478.3 | 947.4 | 2,428.6 | 190.2 | 719.6 | 1,182.9 | 2,600.0 | 173.9 | 744.8 | 1,236.0 | 1,967.6 |
| Colorado | CROWLEY | 279.1 | 397.4 | 963.0 | 1,859.4 | 285.7 | 472.4 | 946.4 | 2,094.3 | 273.6 | 438.7 | 786.3 | 2,293.1 | 233.0 | 475.9 | 861.4 | 2,230.8 | 200.0 | 462.0 | 796.5 | 2,238.8 |
| Colorado | CUSTER | 149.0 | 324.5 | 897.1 | 1,611.1 | 164.9 | 428.6 | 898.7 | 2,125.0 | 137.2 | 335.0 | 765.4 | 2,166.7 | 125.6 | 391.1 | 777.8 | 2,024.4 | 129.5 | 405.0 | 858.7 | 1,675.7 |
| Colorado | DELTA | 204.9 | 614.3 | 1,337.2 | 2,311.4 | 234.3 | 654.2 | 1,355.3 | 2,608.2 | 218.1 | 587.3 | 1,305.6 | 2,633.7 | 202.1 | 587.9 | 1,369.2 | 2,060.4 | 237.8 | 609.0 | 1,445.3 | 2,691.9 |
| Colorado | DENVER | 251.2 | 544.6 | 1,061.1 | 2,179.9 | 226.2 | 556.8 | 1,023.7 | 2,210.1 | 236.6 | 556.8 | 577.0 | 2,292.7 | 201.8 | 577.0 | 1,068.1 | 2,163.0 | 245.6 | 579.8 | 1,030.0 | 2,229.5 |
| Colorado | DOUGLAS | 250.0 | 564.1 | 612.2 | * | 160.2 | 544.6 | 1,318.2 | 1,555.6 | 219.5 | 601.9 | 1,000.0 | 1,833.3 | 228.7 | 452.8 | 1,410.7 | * | 257.7 | 571.4 | 1,017.2 | 2,684.2 |
| Colorado | DUFGLES | 174.5 | 363.8 | 852.0 | 1,907.7 | 147.0 | 37 | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------------------|------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Colorado | PUEBLO | 295.2 | 544.1 | 952.3 | 2,075.1 | 307.0 | 540.7 | 1,013.9 | 2,100.1 | 305.6 | 558.3 | 1,021.9 | 2,241.5 | 306.3 | 606.2 | 1,027.6 | 2,445.0 | 310.6 | 626.8 | 1,093.2 | 2,378.8 |
| Colorado | RIO BLANCO | 212.0 | 477.1 | 908.2 | 2,232.5 | 167.0 | 490.1 | 1,053.2 | 2,628.6 | 217.0 | 688.9 | 1,130.4 | 2,673.1 | 161.6 | 551.9 | 1,100.0 | 2,600.0 | 210.7 | 830.3 | 1,546.7 | 2,973.7 |
| Colorado | RIO GRANDE | 280.3 | 572.6 | 1,156.0 | 2,064.5 | 282.3 | 666.7 | 1,125.5 | 2,058.3 | 275.2 | 609.8 | 951.0 | 2,174.6 | 260.2 | 515.2 | 981.0 | 2,052.2 | 197.0 | 662.9 | 1,201.6 | 2,427.5 |
| Colorado | ROUTT | 212.6 | 446.7 | 1,077.5 | 1,451.0 | 218.9 | 606.6 | 957.1 | 1,866.7 | 189.6 | 539.9 | 751.7 | 2,027.8 | 178.3 | 600.5 | 1,023.0 | 1,113.2 | 197.0 | 383.4 | 1,092.0 | 1,753.4 |
| Colorado | SAGUACHE | 188.9 | 574.0 | 884.6 | 1,897.4 | 164.9 | 422.4 | 1,425.3 | 2,375.0 | 167.1 | 610.4 | 833.3 | 2,309.5 | 173.8 | 505.3 | 1,166.7 | 1,957.4 | 192.1 | 578.7 | 1,184.2 | 1,676.5 |
| Colorado | SAN JUAN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Colorado | SAN MIGUEL | 87.5 | 418.9 | 517.2 | * | 105.6 | 323.1 | * | 136.4 | 493.0 | * | 2,000.0 | 72.5 | 262.6 | 486.5 | * | 68.8 | 504.6 | 648.6 | * | |
| Colorado | SEDFWICK | 190.5 | 544.9 | 806.5 | 1,454.5 | 214.9 | 549.7 | 774.8 | 1,673.9 | 230.8 | 477.4 | 899.2 | 1,536.6 | 251.1 | 360.0 | 1,360.4 | 1,652.2 | 250.0 | 406.6 | 806.5 | 1,771.4 |
| Colorado | SUMMIT | 186.0 | 427.6 | 1,110.0 | 1,525.0 | 181.1 | 389.7 | 935.0 | 1,487.8 | 158.1 | 405.8 | 616.0 | 1,625.0 | 152.8 | 396.2 | 615.4 | 1,383.0 | 144.6 | 352.9 | 708.9 | 1,425.9 |
| Colorado | TELLER | 160.4 | 339.4 | 778.7 | 1,428.6 | 213.7 | 494.0 | 936.7 | 2,130.1 | 152.1 | 439.9 | 873.9 | 1,770.8 | 200.4 | 465.2 | 935.2 | 1,888.9 | 255.7 | 569.7 | 991.2 | 2,445.9 |
| Colorado | WASHINGTON | 160.2 | 408.4 | 746.4 | 1,656.7 | 101.2 | 446.6 | 770.3 | 1,918.0 | 141.1 | 316.2 | 719.4 | 1,421.9 | 111.8 | 339.7 | 827.9 | 1,774.6 | 163.3 | 402.4 | 713.2 | 1,531.3 |
| Colorado | WELD | 185.2 | 415.3 | 875.1 | 1,911.0 | 190.2 | 432.4 | 919.5 | 2,020.3 | 195.4 | 426.9 | 863.5 | 2,130.1 | 195.1 | 459.5 | 903.0 | 2,091.1 | 204.3 | 443.7 | 942.9 | 2,076.8 |
| Colorado | YUMA | 189.7 | 444.0 | 838.7 | 1,560.6 | 155.8 | 414.5 | 1,010.8 | 1,582.1 | 145.3 | 420.0 | 786.2 | 1,610.7 | 178.3 | 385.2 | 831.4 | 1,614.4 | 198.4 | 497.6 | 857.1 | 1,536.4 |
| Connecticut | FAIRFIELD | 263.4 | 434.2 | 782.4 | 1,853.7 | 264.5 | 443.5 | 779.5 | 1,871.1 | 275.4 | 454.1 | 801.5 | 1,918.5 | 276.0 | 465.9 | 823.6 | 1,987.7 | 296.4 | 493.3 | 850.5 | 2,044.7 |
| Connecticut | HARTFORD | 242.1 | 424.2 | 794.0 | 1,832.5 | 242.8 | 439.2 | 789.7 | 1,838.5 | 242.2 | 441.8 | 781.1 | 1,889.4 | 245.4 | 447.8 | 811.4 | 1,937.4 | 267.8 | 463.7 | 824.5 | 2,012.9 |
| Connecticut | LITCHFIELD | 250.9 | 406.2 | 725.7 | 1,726.8 | 253.5 | 413.5 | 726.9 | 1,754.5 | 266.6 | 407.7 | 749.1 | 1,789.7 | 262.3 | 428.3 | 772.4 | 1,890.7 | 268.6 | 442.9 | 807.6 | 1,966.6 |
| Connecticut | MIDDLESEX | 260.2 | 478.5 | 917.5 | 1,986.6 | 260.8 | 492.0 | 918.2 | 2,083.3 | 264.0 | 495.5 | 895.1 | 2,060.5 | 250.7 | 488.0 | 858.0 | 2,094.1 | 271.6 | 488.6 | 890.2 | 2,150.3 |
| Connecticut | NEW HAVEN | 320.8 | 479.3 | 845.3 | 1,849.6 | 316.9 | 491.9 | 806.3 | 1,685.4 | 323.7 | 528.2 | 935.9 | 1,946.5 | 343.9 | 551.3 | 910.3 | 1,978.1 | 344.3 | 592.2 | 992.5 | 2,060.5 |
| Connecticut | NEW LONDON | 285.3 | 470.8 | 796.5 | 1,962.5 | 280.5 | 463.7 | 783.7 | 1,960.7 | 289.5 | 474.7 | 778.5 | 1,957.5 | 300.8 | 476.9 | 820.1 | 2,010.6 | 340.0 | 532.9 | 905.6 | 2,056.5 |
| Connecticut | TOLLAND | 256.8 | 397.1 | 739.8 | 1,805.4 | 289.7 | 434.4 | 773.6 | 1,898.8 | 343.5 | 532.0 | 892.6 | 2,035.5 | 319.5 | 530.1 | 898.3 | 2,190.2 | 323.1 | 554.0 | 923.5 | 2,116.4 |
| Connecticut | WINDHAM | 270.8 | 408.1 | 776.0 | 1,875.6 | 258.1 | 408.8 | 774.0 | 1,883.8 | 252.6 | 428.5 | 817.9 | 1,922.6 | 248.0 | 441.2 | 865.6 | 1,886.4 | 292.2 | 470.3 | 822.0 | 2,000.0 |
| Delaware | KENT | 285.9 | 434.3 | 821.1 | 1,985.3 | 266.3 | 459.9 | 811.4 | 2,072.9 | 292.9 | 483.8 | 839.2 | 2,138.1 | 306.9 | 490.3 | 869.7 | 2,217.9 | 309.6 | 543.1 | 855.5 | 2,373.4 |
| Delaware | NEW CASTLE | 210.3 | 326.7 | 640.3 | 1,740.2 | 209.1 | 329.0 | 623.1 | 1,682.2 | 207.9 | 333.6 | 649.0 | 1,763.0 | 349.0 | 635.1 | 1,760.0 | 2,101.9 | 310.6 | 535.1 | 1,802.3 | 2,082.3 |
| Delaware | SUSSEX | 216.2 | 324.4 | 576.0 | 1,697.0 | 197.8 | 331.0 | 583.6 | 1,600.6 | 220.8 | 304.5 | 576.1 | 1,571.5 | 209.4 | 317.1 | 565.5 | 1,652.5 | 217.7 | 313.5 | 596.4 | 1,623.1 |
| Delaware | | 205.7 | 335.1 | 659.4 | 1,783.3 | 207.0 | 337.6 | 636.0 | 1,707.7 | 199.5 | 343.0 | 641.0 | 1,737.2 | 208.6 | 362.6 | 661.4 | 1,804.5 | 214.4 | 368.5 | 662.6 | 1,853.1 |
| Delaware | | 215.9 | 314.3 | 642.5 | 1,694.8 | 220.4 | 314.7 | 624.7 | 1,744.8 | 217.3 | 335.2 | 631.0 | 1,655.2 | 215.3 | 346.1 | 634.8 | 1,760.4 | 210.9 | 352.3 | 667.5 | 1,820.8 |
| District of Columbia | | 263.2 | 584.1 | 1,062.9 | 2,402.1 | 276.4 | 570.3 | 2,485.0 | 2,377.6 | 274.2 | 612.2 | 1,084.9 | 2,485.0 | 291.8 | 663.0 | 1,164.5 | 2,553.0 | 321.6 | 683.9 | 1,191.8 | 2,685.9 |
| Florida | ALACHUA | 183.7 | 320.5 | 610.3 | 1,573.6 | 178.9 | 317.0 | 599.9 | 1,564.2 | 184.5 | 321.1 | 601.8 | 1,576.6 | 186.6 | 329.0 | 612.9 | 1,621.5 | 196.8 | 344.2 | 622.0 | 1,668.4 |
| Florida | BAKER | 189.5 | 345.3 | 642.8 | 1,817.2 | 166.9 | 330.4 | 613.0 | 1,726.2 | 176.3 | 325.7 | 669.8 | 1,796.8 | 164.3 | 316.3 | 652.7 | 1,843.0 | 176.7 | 347.6 | 684.2 | 1,917.5 |
| Florida | BAY | 261.2 | 683.8 | 1,167.8 | 2,583.8 | 294.0 | 711.1 | 1,280.9 | 2,447.8 | 265.6 | 644.7 | 1,162.1 | 2,903.0 | 243.9 | 676.5 | 989.0 | 2,743.3 | 253.1 | 650.6 | 1,257.2 | 2,707.2 |
| Florida | BRADFORD | 214.4 | 376.1 | 694.9 | 1,777.8 | 226.6 | 367.3 | 680.4 | 1,832.4 | 226.9 | 389.8 | 720.6 | 1,813.7 | 246.3 | 387.7 | 719.8 | 1,786.3 | 257.5 | 391.3 | 663.6 | 1,800.7 |
| Florida | BREVARD | 262.8 | 485.9 | 769.3 | 2,125.9 | 273.9 | 513.6 | 892.8 | 2,375.0 | 290.7 | 436.1 | 957.5 | 2,453.8 | 266.7 | 499.0 | 978.9 | 2,338.9 | 279.6 | 545.0 | 950.8 | 2,410.9 |
| Florida | BROWARD | 187.0 | 312.3 | 612.4 | 1,585.3 | 169.8 | 309.0 | 589.5 | 1,550.0 | 187.0 | 307.3 | 578.4 | 1,559.9 | 192.0 | 312.8 | 569.9 | 1,541.5 | 192.1 | 320.7 | 576.2 | 1,583.4 |
| Florida | CALHOUN | 204.1 | 366.6 | 677.7 | 1,715.3 | 209.1 | 383.0 | 657.2 | 1,695.8 | 217.8 | 392.6 | 679.5 | 1,739.1 | 213.5 | 388.4 | 682.7 | 1,791.4 | 235.5 | 420.4 | 707.9 | 1,870.0 |
| Florida | CHARLOTTE | 225.4 | 491.3 | 919.8 | 2,155.5 | 260.8 | 606.0 | 1,019.4 | 2,310.2 | 258.9 | 569.1 | 907.9 | 2,215.9 | 335.7 | 970.1 | 2,137.9 | 324.5 | 670.7 | 951.5 | 2,886.7 | |
| Florida | CITRUS | 164.8 | 277.0 | 551.0 | 1,432.3 | 169.3 | 273.4 | 524.7 | 1,455.1 | 166.7 | 282.2 | 519.8 | 1,436.4 | 169.0 | 278.0 | 553.0 | 1,494.4 | 189.9 | 291.5 | 548.4 | 1,910.0 |
| Florida | CLAY | 167.7 | 293.6 | 568.3 | 1,469.1 | 159.2 | 286.2 | 546.2 | 1,442.1 | 151.0 | 269.2 | 513.8 | 1,357.2 | 156.5 | 276.6 | 522.5 | 1,406.1 | 164.8 | 304.2 | 552.4 | 1,394.6 |
| Florida | COLLIER | 137.7 | 304.9 | 580.4 | 1,658.8 | 144.0 | 303.9 | 634.9 | 1,621.6 | 146.7 | 315.1 | 596.1 | 1,660.8 | 139.5 | 329.9 | 573.9 | 1,748.4 | 175.7 | 319.5 | 635.3 | 1,730.4 |
| Florida | COLLIER | 151.3 | 281.0 | 589.5 | 1,466.3 | 135.5 | 270.8 | 547.2 | 1,456.2 | 140.9 | 267.2 | 523.3 | 1,413.8 | 135.9 | 273.3 | 548.8 | 1,471.2 | 147.2 | 275.5 | 562.7 | 1,484.2 |
| Florida | COLUMBIA | 218.6 | 482.6 | 885.6 | 2,109.4 | 228.7 | 482.9 | 894.1 | 2,146.1 | 237.5 | 509.0 | 829.9 | 2,201.0 | 254.1 | 462.1 | 848.3 | 2,060.5 | 291.9 | 559.4 | 863.1 | 2,268.1 |
| Florida | DE SOTO | 325.9 | 525.2 | 827.3 | 1,733.7 | 331.1 | 477.6 | 751.6 | 1,922.4 | 264.9 | 418.2 | 793.3 | 1,762.7 | 252.4 | 398.3 | 762.7 | 1,822.1 | 252.4 | 419.9 | 712.9 | 1,737.8 |
| Florida | DIXIE | 115.0 | 365.2 | 670.9 | 1,868.6 | 113.2 | 309.0 | 869.2 | 1,665.5 | 105.7 | 349.3 | 737.5 | 1,954.7 | 126.6 | 299.1 | 753.1 | 2,055.4 | 114.1 | 356.7 | 662.5 | 2,014.2 |
| Florida | DUVAL | 218.5 | 387.1 | 729.2 | 1,878.3 | 204.0 | 384.1 | 746.0 | 1,892.4 | 218.6 | 388.4 | 735.0 | 1,870.9 | 224.2 | 407.1 | 738.7 | 1,975.5 | 238.6 | 414.4 | 755.2 | 1,993.0 |
| Florida | ESCAMBIA | 247.0 | 413.7 | 772.4 | 1,923.2 | 246.1 | 409.7 | 769.4 | 1,863.5 | 246.7 | 441.8 | 794.7 | 1,903.9 | 252.0 | 434.3 | 799.0 | 1,937.7 | 243.3 | 428.7 | 783.6 | 1,986.5 |
| Florida | FLAGLER | 224.8 | 292.5 | 601.5 | 1,502.7 | 202.1 | 305.8 | 584.2 | 1,489.9 | 192.8 | 309.5 | 589.4 | 1,503.3 | 202.3 | 308.3 | 634.9 | 1,423.8 | 199.2 | 298.2 | 550.1 | 1,540.8 |
| Florida | FRANKLIN | 258.7 | 558.8 | 1,023.9 | 2,344.7 | 254.1 | 556.8 | 1,010.1 | 2,504.5 | 293.3 | 606.6 | 1,083.8 | 2,376.7 | 266.7 | 506.1 | 976.4 | 2,494.5 | 310.0 | 587.1 | 1,099.8 | 2,532.1 |
| Florida | GADSDEN | 239.3 | 459.4 | 933.3 | 2,310.1 | 234.2 | 399.6 | 994.1 | 1,866.4 | 263.4 | 425 | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|---------------|------------------------------------|--------|---------|------------------------------------|--------|---------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Florida | PASCO | 168.2 | 287.6 | 546.3 | 1,600.6 | 167.3 | 277.8 | 537.7 | 1,496.1 | 179.3 | 294.2 | 529.6 | 1,439.3 | 175.6 | 288.4 | 510.6 | 1,488.7 | 192.4 | 309.9 | 544.0 | 1,549.9 |
| Florida | PINELLAS | 182.4 | 338.4 | 658.3 | 1,697.1 | 163.7 | 337.9 | 637.3 | 1,696.9 | 183.9 | 330.2 | 641.8 | 1,639.0 | 184.2 | 352.4 | 666.4 | 1,683.0 | 191.0 | 359.1 | 658.9 | 1,761.5 |
| Florida | POLK | 199.9 | 306.6 | 600.2 | 1,553.8 | 199.2 | 294.7 | 586.2 | 1,576.8 | 199.6 | 312.7 | 583.5 | 1,588.3 | 198.1 | 299.8 | 606.4 | 1,630.9 | 204.1 | 333.5 | 598.3 | 1,706.5 |
| Florida | PUTNAM | 206.1 | 370.9 | 649.7 | 1,830.7 | 206.6 | 369.3 | 664.9 | 1,740.2 | 219.9 | 362.0 | 635.1 | 1,744.8 | 218.4 | 374.8 | 663.4 | 1,730.1 | 228.1 | 409.4 | 699.9 | 1,845.7 |
| Florida | SANTA ROSA | 238.7 | 424.0 | 859.5 | 2,106.7 | 213.7 | 429.6 | 811.1 | 2,122.3 | 215.8 | 449.9 | 796.7 | 2,192.2 | 205.8 | 432.0 | 795.0 | 2,236.3 | 217.7 | 434.8 | 850.5 | 2,169.7 |
| Florida | SARASOTA | 167.4 | 297.0 | 563.6 | 1,381.1 | 156.2 | 280.2 | 561.3 | 1,394.0 | 159.5 | 285.3 | 538.9 | 1,379.8 | 166.4 | 288.5 | 551.9 | 1,401.1 | 168.0 | 297.7 | 558.0 | 1,414.9 |
| Florida | SEMINOLE | 166.4 | 299.7 | 555.1 | 1,574.3 | 163.2 | 301.1 | 565.6 | 1,534.0 | 181.3 | 296.0 | 580.4 | 1,630.4 | 166.0 | 306.7 | 587.6 | 1,625.1 | 167.6 | 323.1 | 591.6 | 1,662.7 |
| Florida | ST. JOHNS | 183.3 | 318.7 | 660.7 | 1,689.4 | 176.5 | 322.6 | 649.5 | 1,630.6 | 171.7 | 301.2 | 618.7 | 1,643.0 | 176.2 | 319.1 | 630.4 | 1,677.1 | 187.7 | 309.9 | 629.9 | 1,723.0 |
| Florida | ST. LUCIE | 166.1 | 285.6 | 562.3 | 1,532.8 | 170.5 | 285.0 | 530.6 | 1,520.2 | 186.9 | 312.0 | 590.1 | 1,635.4 | 212.2 | 349.7 | 628.1 | 1,730.7 | 237.7 | 369.8 | 652.2 | 1,730.1 |
| Florida | SUMTER | 169.3 | 302.0 | 657.5 | 1,874.7 | 154.1 | 322.8 | 614.3 | 1,643.5 | 187.2 | 308.8 | 615.2 | 1,568.8 | 180.7 | 309.1 | 597.9 | 1,648.0 | 175.9 | 325.2 | 593.0 | 1,818.3 |
| Florida | SUNSHANEE | 181.3 | 373.0 | 739.1 | 1,871.4 | 160.3 | 434.9 | 804.4 | 2,052.9 | 187.0 | 410.0 | 808.5 | 2,017.7 | 216.5 | 413.0 | 790.0 | 2,095.5 | 190.5 | 426.6 | 836.8 | 2,245.5 |
| Florida | TAYLOR | 368.9 | 518.5 | 1,113.1 | 2,187.1 | 306.6 | 532.7 | 855.2 | 2,121.2 | 259.2 | 425.9 | 966.5 | 2,078.6 | 243.2 | 535.0 | 921.4 | 2,482.5 | 281.1 | 492.5 | 864.0 | 2,278.1 |
| Florida | UNION | 254.2 | 485.2 | 739.7 | 2,052.6 | 279.5 | 522.9 | 982.6 | 2,077.8 | 375.3 | 495.5 | 813.3 | 2,183.2 | 400.0 | 518.5 | 1,021.3 | 2,462.7 | 495.1 | 601.4 | 1,012.5 | 2,463.3 |
| Florida | VOLUSIA | 252.9 | 372.4 | 686.7 | 1,696.4 | 244.9 | 374.5 | 678.1 | 1,658.8 | 255.1 | 384.2 | 693.4 | 1,718.5 | 256.8 | 402.4 | 704.2 | 1,768.7 | 254.7 | 396.9 | 669.7 | 1,749.5 |
| Florida | WAKULLA | 210.5 | 464.1 | 1,000.0 | 2,042.9 | 209.4 | 407.0 | 791.0 | 2,156.4 | 224.9 | 379.2 | 778.0 | 1,997.1 | 201.1 | 452.9 | 768.4 | 1,743.2 | 260.7 | 523.2 | 780.0 | 1,983.0 |
| Florida | WALTON | 259.9 | 485.8 | 815.7 | 1,940.9 | 231.1 | 465.5 | 869.2 | 1,899.2 | 224.8 | 469.2 | 798.7 | 1,995.2 | 210.0 | 479.1 | 858.6 | 2,246.4 | 250.6 | 506.7 | 850.4 | 2,244.9 |
| Florida | WASHINGTON | 261.4 | 450.1 | 959.3 | 2,018.9 | 232.9 | 438.9 | 866.3 | 2,173.3 | 239.4 | 470.9 | 812.6 | 2,228.5 | 196.5 | 448.3 | 791.8 | 2,292.6 | 195.5 | 452.4 | 827.3 | 2,369.4 |
| Georgia | | 248.1 | 456.8 | 871.4 | 2,048.5 | 244.2 | 449.2 | 850.7 | 2,047.9 | 243.4 | 448.9 | 842.4 | 2,037.5 | 252.0 | 471.4 | 863.1 | 2,091.2 | 256.8 | 484.7 | 876.0 | 2,147.3 |
| Georgia | APPLING | 364.0 | 605.4 | 1,235.7 | 2,250.0 | 291.2 | 492.8 | 924.5 | 2,425.0 | 329.5 | 543.6 | 1,056.4 | 2,190.2 | 274.1 | 508.7 | 1,127.7 | 1,875.4 | 235.8 | 533.3 | 1,058.3 | 1,911.1 |
| Georgia | ATKINSON | 231.8 | 439.4 | 1,019.5 | 2,408.8 | 209.0 | 581.7 | 856.2 | 2,094.7 | 275.2 | 338.6 | 858.5 | 2,209.2 | 144.6 | 563.4 | 756.2 | 3,040.0 | 224.6 | 557.1 | 724.4 | 2,751.4 |
| Georgia | BACON | 383.8 | 777.5 | 1,810.9 | 2,907.3 | 359.9 | 668.1 | 1,518.4 | 3,438.0 | 422.7 | 504.2 | 1,097.5 | 3,281.6 | 301.8 | 894.9 | 1,029.6 | 3,856.0 | 323.8 | 654.7 | 1,107.9 | 3,044.9 |
| Georgia | BAKER | 357.1 | 525.4 | 854.5 | 2,111.1 | 204.5 | 402.1 | 888.9 | 3,392.9 | 190.5 | 387.5 | 781.8 | 2,366.7 | * | * | 702.7 | * | * | 384.6 | * | |
| Georgia | BALDWIN | 338.7 | 453.9 | 839.7 | 2,219.5 | 292.1 | 452.9 | 776.0 | 2,112.1 | 329.3 | 436.2 | 733.2 | 2,098.1 | 440.3 | 488.8 | 922.7 | 2,117.3 | 377.7 | 499.6 | 952.6 | 2,211.9 |
| Georgia | BANKS | 201.8 | 517.5 | 849.3 | 2,173.0 | 292.8 | 474.8 | 751.5 | 2,099.0 | 190.5 | 436.8 | 825.7 | 2,422.3 | 216.5 | 389.2 | 760.2 | 1,889.5 | 273.3 | 475.2 | 976.7 | 1,923.1 |
| Georgia | BARROW | 248.4 | 494.1 | 847.3 | 1,877.9 | 276.8 | 429.6 | 866.9 | 2,022.0 | 295.3 | 421.3 | 896.9 | 2,135.3 | 299.9 | 534.9 | 918.3 | 2,243.9 | 363.1 | 515.6 | 960.6 | 2,212.1 |
| Georgia | BARTOW | 239.3 | 431.6 | 831.5 | 2,101.4 | 252.6 | 470.5 | 826.9 | 2,112.6 | 288.4 | 453.3 | 806.7 | 2,287.6 | 245.1 | 514.0 | 854.1 | 2,290.4 | 260.9 | 467.3 | 914.7 | 2,112.1 |
| Georgia | BEN HILL | 342.7 | 555.2 | 1,166.1 | 2,564.0 | 329.4 | 624.0 | 824.6 | 2,319.6 | 294.6 | 640.0 | 985.1 | 2,077.3 | 376.8 | 533.4 | 1,078.1 | 2,173.1 | 287.3 | 604.8 | 1,049.6 | 2,621.0 |
| Georgia | BERRIEN | 300.8 | 652.4 | 906.9 | 2,313.7 | 342.5 | 616.5 | 1,030.5 | 2,351.7 | 307.4 | 536.8 | 906.3 | 2,002.4 | 350.0 | 535.3 | 817.0 | 2,153.1 | 344.7 | 548.3 | 978.0 | 2,173.9 |
| Georgia | BIBB | 424.6 | 652.0 | 1,120.2 | 2,473.6 | 440.4 | 1,093.0 | 2,475.4 | 4,293.3 | 429.3 | 651.0 | 1,102.4 | 2,444.5 | 451.2 | 652.1 | 1,164.9 | 2,546.2 | 432.2 | 677.3 | 1,161.6 | 2,552.4 |
| Georgia | BLECKLEY | 231.4 | 473.3 | 879.2 | 2,000.0 | 308.7 | 525.5 | 913.6 | 2,082.4 | 209.5 | 508.0 | 763.7 | 1,772.4 | 207.6 | 512.8 | 865.6 | 1,938.9 | 260.7 | 393.2 | 778.7 | 1,753.8 |
| Georgia | BRANTLEY | 225.3 | 459.5 | 798.3 | 1,788.6 | 258.3 | 439.0 | 813.7 | 2,024.4 | 210.1 | 484.5 | 777.1 | 2,326.6 | 247.8 | 464.2 | 851.2 | 2,216.5 | 260.7 | 506.1 | 960.1 | 2,351.6 |
| Georgia | BROOKS | 317.9 | 486.8 | 937.9 | 2,075.3 | 372.0 | 484.0 | 873.0 | 2,025.9 | 259.9 | 506.9 | 878.1 | 2,211.4 | 287.6 | 572.9 | 928.9 | 2,585.5 | 283.8 | 495.3 | 925.8 | 1,867.1 |
| Georgia | BRYAN | 206.0 | 406.2 | 912.8 | 1,994.1 | 253.2 | 401.7 | 829.1 | 1,936.1 | 223.4 | 410.5 | 700.7 | 1,829.3 | 243.8 | 371.3 | 755.8 | 2,230.4 | 201.2 | 384.8 | 729.9 | 1,867.8 |
| Georgia | BURKE | 305.9 | 497.3 | 880.7 | 2,055.7 | 335.7 | 447.4 | 886.1 | 2,107.1 | 324.6 | 540.9 | 881.5 | 2,127.3 | 391.4 | 537.4 | 917.8 | 2,262.4 | 367.6 | 558.0 | 877.4 | 2,156.2 |
| Georgia | BURKS | 340.7 | 495.6 | 1,102.6 | 2,313.3 | 319.1 | 533.7 | 964.4 | 2,584.4 | 230.0 | 567.2 | 994.1 | 2,286.2 | 266.3 | 528.2 | 1,044.6 | 2,249.2 | 265.2 | 475.1 | 930.4 | 2,556.0 |
| Georgia | BUTTS | 272.0 | 445.6 | 1,030.2 | 2,053.9 | 272.0 | 533.7 | 817.1 | 2,167.1 | 233.4 | 489.7 | 837.0 | 1,982.2 | 228.4 | 492.6 | 806.9 | 1,992.6 | 275.9 | 434.3 | 922.0 | 1,959.1 |
| Georgia | CALHOUN | 313.3 | 552.1 | 1,070.0 | 2,109.9 | 295.8 | 620.6 | 887.3 | 3,076.1 | 264.0 | 472.1 | 1,090.9 | 2,584.9 | 297.5 | 696.1 | 1,045.2 | 2,703.7 | 311.7 | 642.3 | 1,200.9 | 2,200.0 |
| Georgia | CAMDEN | 285.4 | 516.9 | 898.9 | 1,834.9 | 476.4 | 850.5 | 1,935.0 | 284.1 | 522.6 | 843.4 | 1,924.3 | 291.8 | 548.4 | 929.1 | 2,030.2 | 305.4 | 538.7 | 805.3 | 1,295.3 | 2,075.3 |
| Georgia | CANDLER | 297.9 | 803.8 | 1,506.6 | 2,892.5 | 344.4 | 804.7 | 1,374.6 | 2,391.5 | 378.3 | 747.5 | 1,317.8 | 2,221.7 | 391.8 | 641.3 | 1,250.8 | 2,750.0 | 409.4 | 815.5 | 1,138.9 | 2,683.1 |
| Georgia | CARROLL | 290.3 | 525.2 | 958.1 | 2,153.3 | 323.2 | 465.2 | 904.7 | 2,125.2 | 255.1 | 507.2 | 891.3 | 2,230.5 | 323.1 | 525.8 | 920.8 | 2,241.3 | 314.8 | 589.7 | 949.5 | 2,269.8 |
| Georgia | CATOOSA | 235.7 | 410.4 | 827.7 | 2,013.4 | 208.5 | 395.4 | 853.2 | 1,864.6 | 261.3 | 452.3 | 853.9 | 1,978.9 | 207.9 | 482.6 | 783.3 | 1,907.4 | 258.7 | 438.9 | 858.0 | 2,146.2 |
| Georgia | CHARLTON | 363.4 | 545.0 | 919.1 | 2,120.6 | 407.9 | 505.1 | 964.3 | 2,374.5 | 272.7 | 515.1 | 970.9 | 2,361.5 | 331.4 | 494.8 | 948.5 | 1,988.1 | 371.8 | 607.4 | 980.4 | 2,355.0 |
| Georgia | CHATTAHOOCHIE | 284.7 | 427.0 | 863.5 | 2,082.1 | 254.9 | 414.5 | 871.4 | 2,070.6 | 248.1 | 392.4 | 808.5 | 2,083.8 | 253.7 | 424.5 | 811.5 | 2,150.6 | 264.7 | 414.9 | 833.2 | 2,133.1 |
| Georgia | CHATTAHOOCHEE | 198.3 | 412.8 | 602.6 | 1,714.3 | 363.6 | 465.3 | 475.7 | 1,750.0 | 368.0 | 606.1 | 1,959.2 | 396.2 | 467.9 | 600.0 | 1,872.7 | 303.3 | 521.4 | 701.0 | 2,098.4 | |
| Georgia | CHATTOOGA | 221.9 | 373.4 | 771.2 | 2,073.7 | 256.9 | 401.5 | 873.7 | 2,106.1 | 203.9 | 380.8 | 793.7 | 1,923.4 | 192.0 | 455.2 | 830.3 | 2,022.6 | 220.6 | 427.0 | 792.9 | 2,084.0 |
| Georgia | CHEROKEE | 179.3 | 335.1 | 706.7 | 1,826.7 | 160.9 | 332.8 | 694.1 | 1,826.9 | 155.3 | 334.2 | 648.6 | 1,790.4 | 149.4 | 295.7 | 696.2 | 1,767.5 | 145.4 | 290.8 | 687.6 | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|------------|------------------------------------|--------|---------|------------------------------------|--------|---------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Georgia | GLIMMER | 228.4 | 485.0 | 759.0 | 1,602.7 | 193.7 | 423.9 | 709.6 | 1,963.9 | 185.2 | 426.1 | 706.3 | 1,945.2 | 253.3 | 399.3 | 669.8 | 1,784.1 | 220.4 | 446.1 | 826.2 | 2,061.7 |
| Georgia | GLASCOCK | 262.4 | 398.8 | 557.5 | 2,069.0 | 236.6 | 325.4 | 409.2 | 2,613.3 | 317.8 | 411.4 | 878.6 | 2,060.6 | 285.7 | 335.7 | 843.3 | 2,095.9 | 210.1 | 487.5 | 698.3 | 2,118.4 |
| Georgia | GLYNN | 218.7 | 370.2 | 710.1 | 1,670.4 | 261.0 | 352.8 | 651.9 | 1,629.4 | 204.9 | 348.6 | 657.8 | 1,668.9 | 310.0 | 389.6 | 698.1 | 1,787.4 | 236.7 | 382.0 | 733.6 | 2,039.0 |
| Georgia | GORDON | 242.3 | 500.0 | 987.8 | 2,188.7 | 235.3 | 482.8 | 2,494.4 | 2,988.6 | 298.6 | 436.5 | 1,004.5 | 2,411.9 | 325.9 | 514.7 | 1,170.3 | 2,575.5 | 239.1 | 564.1 | 1,123.1 | 2,484.4 |
| Georgia | GRADY | 258.1 | 562.9 | 1,081.3 | 2,250.0 | 224.5 | 502.3 | 907.8 | 1,882.8 | 181.9 | 478.3 | 918.4 | 2,019.1 | 218.0 | 535.4 | 839.1 | 1,860.1 | 250.7 | 484.6 | 836.1 | 2,081.1 |
| Georgia | GREENE | 206.3 | 369.8 | 853.1 | 2,117.0 | 207.1 | 327.3 | 847.7 | 1,703.3 | 186.4 | 451.6 | 748.9 | 2,096.1 | 204.1 | 425.8 | 862.1 | 2,151.6 | 197.4 | 462.0 | 911.0 | 1,956.7 |
| Georgia | GWINNETT | 157.8 | 355.5 | 684.4 | 1,739.5 | 165.8 | 364.3 | 679.3 | 1,800.3 | 172.6 | 356.6 | 688.7 | 1,805.4 | 160.2 | 373.3 | 729.0 | 1,826.3 | 162.1 | 371.4 | 721.6 | 1,861.2 |
| Georgia | HABERSHAM | 246.5 | 372.4 | 783.9 | 2,134.1 | 243.7 | 412.4 | 794.3 | 1,928.5 | 241.6 | 367.9 | 738.8 | 1,941.6 | 261.5 | 438.1 | 824.5 | 2,001.4 | 267.9 | 451.8 | 826.1 | 2,097.4 |
| Georgia | HALL | 225.3 | 403.5 | 784.3 | 1,899.8 | 186.9 | 396.9 | 735.1 | 1,821.4 | 204.9 | 374.5 | 739.6 | 1,813.4 | 226.2 | 378.7 | 773.4 | 1,929.5 | 207.5 | 400.9 | 762.0 | 1,963.6 |
| Georgia | HANCOCK | 258.2 | 420.5 | 860.8 | 1,903.6 | 272.7 | 437.3 | 788.7 | 2,206.3 | 185.5 | 428.6 | 809.8 | 1,763.3 | 218.9 | 435.8 | 954.7 | 2,038.5 | 417.0 | 506.5 | 924.2 | 2,102.0 |
| Georgia | HARALSON | 245.8 | 487.9 | 973.9 | 2,103.1 | 210.1 | 457.9 | 875.6 | 2,134.8 | 216.7 | 449.3 | 927.2 | 2,114.2 | 225.7 | 572.7 | 859.1 | 2,171.9 | 313.7 | 496.3 | 975.6 | 2,321.6 |
| Georgia | HARRIS | 165.2 | 338.5 | 664.3 | 1,618.9 | 197.5 | 352.0 | 630.3 | 1,501.5 | 140.7 | 281.6 | 661.9 | 1,632.8 | 166.0 | 312.9 | 673.0 | 1,524.8 | 227.7 | 305.0 | 651.2 | 1,579.9 |
| Georgia | HART | 270.0 | 560.0 | 1,048.0 | 2,299.3 | 226.7 | 519.1 | 932.4 | 2,072.1 | 245.7 | 505.0 | 967.6 | 2,069.3 | 211.9 | 397.6 | 950.0 | 2,160.8 | 226.9 | 449.6 | 817.5 | 2,180.3 |
| Georgia | HEARD | 253.0 | 421.2 | 968.9 | 2,092.3 | 246.8 | 505.1 | 1,039.7 | 2,111.9 | 247.6 | 490.0 | 1,000.0 | 1,905.1 | 240.3 | 547.4 | 1,027.2 | 2,103.7 | 300.6 | 468.5 | 1,050.2 | 2,557.5 |
| Georgia | HENRY | 163.6 | 331.2 | 646.2 | 1,604.8 | 158.0 | 316.5 | 651.6 | 1,496.6 | 179.3 | 303.0 | 553.2 | 1,496.6 | 184.7 | 348.0 | 553.5 | 1,478.4 | 190.7 | 387.3 | 620.9 | 1,738.8 |
| Georgia | HOUSTON | 269.6 | 381.7 | 665.5 | 1,794.7 | 245.0 | 365.1 | 661.6 | 1,770.7 | 293.1 | 375.1 | 657.4 | 1,836.7 | 277.3 | 403.9 | 687.1 | 2,060.3 | 275.2 | 458.1 | 723.3 | 2,094.7 |
| Georgia | IRWIN | 234.0 | 539.7 | 930.8 | 1,805.0 | 261.7 | 464.6 | 801.3 | 1,897.1 | 282.8 | 621.1 | 910.5 | 2,000.0 | 266.7 | 672.6 | 1,016.3 | 2,139.4 | 262.9 | 566.4 | 1,322.6 | 2,127.5 |
| Georgia | JACKSON | 203.1 | 414.5 | 828.1 | 2,191.1 | 194.5 | 394.0 | 774.5 | 1,933.0 | 180.0 | 350.2 | 734.6 | 1,901.1 | 174.2 | 365.1 | 759.6 | 1,889.8 | 188.5 | 354.2 | 726.7 | 2,064.7 |
| Georgia | JASPER | 335.9 | 593.8 | 1,046.1 | 2,000.0 | 875.8 | 2,102.0 | 238.8 | 2,102.0 | 238.8 | 502.2 | 876.7 | 2,248.4 | 278.7 | 486.1 | 1,054.4 | 1,906.3 | 202.3 | 612.7 | 865.6 | 1,879.0 |
| Georgia | JEFF DAVIS | 351.7 | 694.4 | 1,149.1 | 2,643.4 | 280.6 | 512.7 | 1,181.5 | 2,472.7 | 255.1 | 493.0 | 961.5 | 2,236.6 | 229.7 | 555.2 | 1,000.0 | 2,008.6 | 244.4 | 579.4 | 1,037.8 | 2,183.3 |
| Georgia | JEFFERSON | 284.4 | 511.7 | 1,145.7 | 3,035.4 | 308.6 | 529.9 | 1,057.3 | 2,183.9 | 263.8 | 440.0 | 941.6 | 2,342.9 | 286.9 | 500.0 | 953.7 | 1,908.3 | 249.9 | 397.4 | 768.4 | 2,175.1 |
| Georgia | JENKINS | 370.9 | 587.9 | 1,313.9 | 3,043.1 | 353.8 | 666.7 | 1,073.7 | 2,571.4 | 277.8 | 756.7 | 1,207.9 | 2,904.0 | 396.1 | 543.5 | 1,210.1 | 2,852.7 | 426.0 | 661.4 | 1,000.0 | 2,669.2 |
| Georgia | JOHNSON | 288.4 | 628.5 | 883.3 | 1,875.0 | 260.6 | 512.9 | 837.8 | 1,619.5 | 191.4 | 530.6 | 731.6 | 1,537.3 | 171.3 | 434.7 | 893.3 | 1,966.9 | 209.0 | 536.7 | 840.9 | 1,865.6 |
| Georgia | JONES | 309.3 | 457.4 | 911.9 | 2,029.0 | 326.8 | 511.1 | 937.4 | 1,660.6 | 373.0 | 465.8 | 758.2 | 1,771.4 | 296.9 | 542.9 | 764.7 | 2,166.0 | 356.7 | 412.4 | 755.3 | 1,823.1 |
| Georgia | LAMAR | 265.3 | 475.8 | 985.1 | 2,272.7 | 210.1 | 440.2 | 1,193.8 | 2,270.5 | 225.8 | 581.0 | 951.2 | 2,208.1 | 212.2 | 475.7 | 1,098.0 | 2,154.2 | 248.4 | 490.0 | 978.7 | 2,361.9 |
| Georgia | LANIER | 397.8 | 593.4 | 1,245.3 | 2,486.5 | 360.5 | 750.0 | 1,260.7 | 2,341.5 | 300.7 | 816.5 | 894.7 | 2,303.3 | 314.6 | 672.3 | 1,147.5 | 2,226.9 | 320.6 | 827.5 | 1,026.2 | 2,503.8 |
| Georgia | LAURENS | 252.3 | 410.8 | 755.4 | 1,555.2 | 216.6 | 419.5 | 657.6 | 1,434.0 | 204.3 | 432.8 | 671.9 | 1,661.5 | 197.6 | 489.7 | 734.7 | 1,669.4 | 217.5 | 458.7 | 770.5 | 1,822.3 |
| Georgia | LEE | 249.2 | 425.0 | 824.4 | 1,834.3 | 200.3 | 357.1 | 723.9 | 1,831.6 | 215.4 | 402.9 | 746.6 | 1,568.3 | 226.4 | 440.1 | 764.1 | 1,747.9 | 251.2 | 468.6 | 845.3 | 1,817.3 |
| Georgia | LIBERTY | 238.5 | 434.4 | 886.6 | 2,030.2 | 247.0 | 396.9 | 870.9 | 2,138.8 | 264.1 | 511.0 | 746.0 | 2,148.7 | 262.6 | 432.1 | 775.2 | 2,303.0 | 228.7 | 444.0 | 881.7 | 2,038.3 |
| Georgia | LINCOLN | 139.0 | 319.0 | 615.1 | 1,500.0 | 170.3 | 261.9 | 598.5 | 1,488.4 | 205.0 | 355.6 | 445.8 | 1,740.7 | 158.6 | 369.1 | 710.6 | 1,783.3 | 145.7 | 470.3 | 655.7 | 1,775.7 |
| Georgia | LONG | 233.5 | 583.3 | 961.1 | 2,035.7 | 298.7 | 749.0 | 971.9 | 2,104.8 | 322.4 | 426.8 | 896.6 | 2,225.2 | 387.6 | 823.2 | 2,200.0 | 312.9 | 615.4 | 784.9 | 2,224.0 | 2,224.0 |
| Georgia | LOWNDES | 225.0 | 374.9 | 684.4 | 1,589.3 | 307.1 | 435.4 | 726.0 | 1,736.5 | 280.7 | 404.8 | 714.6 | 1,610.1 | 306.0 | 457.1 | 721.7 | 1,719.4 | 293.3 | 452.1 | 775.3 | 1,731.6 |
| Georgia | LUMPKIN | 183.7 | 422.9 | 791.9 | 1,880.6 | 220.3 | 421.3 | 901.3 | 1,865.5 | 191.2 | 407.6 | 751.9 | 1,887.3 | 189.7 | 324.6 | 738.1 | 1,912.4 | 189.0 | 448.4 | 985.9 | 2,095.0 |
| Georgia | MACON | 346.4 | 660.1 | 1,230.5 | 2,061.4 | 301.4 | 593.8 | 975.0 | 1,990.3 | 299.8 | 502.2 | 899.5 | 2,047.0 | 378.2 | 638.2 | 1,055.4 | 2,806.3 | 342.0 | 626.0 | 1,294.3 | 2,409.1 |
| Georgia | MADISON | 229.5 | 478.5 | 859.7 | 1,812.5 | 207.8 | 412.1 | 858.2 | 1,702.2 | 192.2 | 449.4 | 796.3 | 1,741.3 | 176.7 | 475.4 | 708.8 | 1,779.7 | 188.5 | 483.2 | 824.5 | 2,001.9 |
| Georgia | MARION | 247.4 | 605.1 | 1,538.5 | 1,747.7 | 331.6 | 703.9 | 1,214.3 | 2,144.3 | 214.3 | 425.2 | 532.2 | 1,867.3 | 153.8 | 384.6 | 607.8 | 1,892.9 | 120.5 | 243.1 | 527.8 | 2,451.1 |
| Georgia | MC DUFFIE | 206.3 | 381.8 | 809.2 | 1,729.6 | 177.3 | 421.7 | 706.0 | 1,864.7 | 290.2 | 355.4 | 850.9 | 1,898.3 | 199.7 | 427.1 | 798.7 | 1,779.1 | 255.2 | 428.6 | 900.5 | 1,841.6 |
| Georgia | MC INTOSH | 308.1 | 375.4 | 682.9 | 1,635.2 | 259.2 | 345.5 | 750.6 | 1,553.8 | 220.2 | 369.9 | 659.0 | 1,579.7 | 269.2 | 384.2 | 744.4 | 1,701.6 | 220.2 | 348.8 | 653.1 | 1,927.4 |
| Georgia | MERIWETHER | 208.0 | 431.8 | 927.4 | 1,875.4 | 217.2 | 488.4 | 855.6 | 2,033.6 | 183.8 | 464.9 | 864.2 | 2,156.9 | 234.3 | 509.0 | 1,060.6 | 1,990.0 | 217.5 | 509.3 | 970.0 | 2,504.9 |
| Georgia | MILLER | 226.3 | 663.6 | 1,312.2 | 3,041.7 | 300.9 | 830.4 | 1,086.8 | 2,863.2 | 384.0 | 911.2 | 1,414.4 | 2,728.8 | 328.4 | 766.2 | 1,488.9 | 3,250.0 | 242.2 | 846.9 | 1,289.3 | 2,373.9 |
| Georgia | MITCHELL | 274.9 | 523.1 | 1,043.1 | 2,346.3 | 248.7 | 500.5 | 1,078.8 | 2,187.0 | 251.1 | 514.5 | 1,071.0 | 2,097.7 | 264.0 | 618.4 | 1,141.5 | 2,387.7 | 262.8 | 656.5 | 1,091.8 | 2,076.7 |
| Georgia | MONROE | 384.1 | 600.6 | 1,335.1 | 2,645.0 | 385.7 | 650.2 | 996.6 | 1,922.1 | 315.4 | 651.5 | 1,154.6 | 2,053.7 | 288.1 | 625.5 | 1,097.4 | 2,525.2 | 341.1 | 563.3 | 1,146.7 | 2,287.9 |
| Georgia | MONTGOMERY | 320.2 | 577.4 | 992.6 | 2,196.9 | 334.3 | 593.6 | 1,073.8 | 2,138.7 | 238.8 | 636.8 | 1,012.2 | 2,365.0 | 276.2 | 589.7 | 917.9 | 2,347.8 | 358.4 | 581.5 | 888.9 | 2,550.0 |
| Georgia | MORGAN | 203.9 | 478.3 | 750.5 | 2,281.4 | 237.3 | 398.8 | 880.5 | 2,350.4 | 213.7 | 368.2 | 955.8 | 2,000.0 | 185.8 | 420.3 | 786.5 | 1,963.1 | 189.3 | 538.8 | 752.6 | 2,025.1 |
| Georgia | MURRAY | 310.7 | 581.1 | 992.8 | 2,566.4 | 392.4 | 543.1 | 1,132.2 | 2,518.6 | 347.2 | 562.7 | 1,116.2 | 2,457.7 | 360.7 | 624.9 | 1,097.2 | 2,504.2 | 246.4 | 608.7 | 1,282.2 | 2,607.2 |
| Georgia | MUSCOGEE | 234.8 | 391.2 | 789.1 | 1,770.8 | 243.9 | 372.0 | 757.8 | 1,842.5 | 234.2 | 385.8 | 742.6 | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|-----------------|------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|------------------------------------|----------------|--------------|------------------------------------|--------------|----------------|------------------------------------|--------------|--------------|----------------|--------------|--------------|--------------|----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Georgia | TOWNS | 292.6 | 414.2 | 967.3 | 1,774.3 | 265.9 | 449.7 | 799.7 | 1,862.3 | 270.6 | 434.9 | 788.6 | 1,832.8 | 296.9 | 372.0 | 829.4 | 1,854.8 | 229.7 | 380.8 | 796.0 | 2,293.6 |
| Georgia | TREULEN | 304.5 | 353.3 | 839.3 | 1,674.3 | 265.9 | 523.6 | 740.6 | 1,740.0 | 253.3 | 542.6 | 624.5 | 1,671.1 | 230.0 | 480.6 | 705.9 | 1,975.8 | 247.6 | 450.4 | 746.3 | 1,607.7 |
| Georgia | TROUP | 341.4 | 459.3 | 931.7 | 2,285.4 | 324.7 | 524.5 | 998.4 | 2,372.0 | 319.4 | 543.5 | 1,066.3 | 2,665.7 | 335.1 | 602.0 | 1,139.0 | 2,601.4 | 370.3 | 659.4 | 1,202.0 | 2,917.0 |
| Georgia | TURNER | 192.7 | 537.8 | 726.8 | 1,929.8 | 167.5 | 387.0 | 822.0 | 2,086.5 | 269.1 | 438.7 | 763.0 | 1,952.6 | 208.6 | 454.8 | 752.4 | 2,018.3 | 323.9 | 489.9 | 774.6 | 2,013.8 |
| Georgia | TWIGGS | 438.7 | 618.4 | 1,062.5 | 2,369.7 | 387.8 | 603.1 | 897.5 | 2,173.4 | 379.2 | 545.5 | 862.2 | 2,542.2 | 285.7 | 608.1 | 958.0 | 2,394.9 | 311.2 | 592.0 | 880.9 | 2,555.6 |
| Georgia | UNION | 234.6 | 382.8 | 853.8 | 1,909.1 | 197.1 | 425.1 | 845.4 | 1,915.3 | 206.2 | 462.4 | 720.4 | 1,920.8 | 196.5 | 399.8 | 772.0 | 2,048.8 | 194.9 | 365.4 | 860.4 | 2,152.4 |
| Georgia | UPSON | 234.7 | 497.2 | 877.9 | 2,436.3 | 261.8 | 532.7 | 952.2 | 2,272.5 | 303.0 | 489.6 | 962.8 | 2,033.8 | 235.4 | 597.7 | 1,152.1 | 2,156.5 | 313.3 | 510.7 | 1,333.6 | 2,284.7 |
| Georgia | WALKER | 216.2 | 487.0 | 933.2 | 2,207.2 | 232.2 | 510.8 | 867.0 | 2,158.3 | 233.2 | 529.2 | 901.6 | 2,129.1 | 269.6 | 541.4 | 944.4 | 2,058.7 | 249.9 | 494.2 | 981.1 | 2,254.4 |
| Georgia | WALTON | 208.9 | 390.5 | 801.6 | 1,892.6 | 198.9 | 412.0 | 791.1 | 1,934.4 | 188.4 | 401.0 | 818.4 | 1,951.3 | 223.0 | 391.9 | 773.9 | 2,026.7 | 215.3 | 453.7 | 850.5 | 2,090.4 |
| Georgia | WARRE | 270.1 | 472.3 | 840.2 | 2,150.4 | 304.3 | 519.6 | 924.8 | 1,800.0 | 366.8 | 546.6 | 848.0 | 2,212.1 | 366.6 | 481.0 | 908.9 | 2,332.5 | 376.4 | 559.8 | 968.4 | 2,360.9 |
| Georgia | WARREN | 234.0 | 506.6 | 657.5 | 1,631.1 | 269.6 | 425.5 | 829.8 | 1,800.0 | 200.0 | 412.4 | 762.8 | 1,871.8 | 218.2 | 329.4 | 710.9 | 2,009.0 | 195.7 | 313.1 | 842.6 | 2,128.6 |
| Georgia | WASHINGTON | 229.7 | 454.3 | 1,037.4 | 2,225.5 | 349.2 | 570.8 | 991.8 | 2,095.6 | 286.9 | 465.6 | 833.6 | 2,120.3 | 309.8 | 556.5 | 909.1 | 2,003.6 | 360.1 | 453.8 | 940.9 | 2,266.7 |
| Georgia | WAYNE | 323.3 | 563.6 | 1,023.5 | 2,234.4 | 323.2 | 533.8 | 936.1 | 2,089.4 | 345.3 | 537.6 | 849.1 | 2,149.8 | 387.1 | 602.6 | 997.9 | 2,301.0 | 393.1 | 620.2 | 980.6 | 2,628.7 |
| Georgia | WEBSTER | 312.5 | 443.0 | 1,238.1 | 1,866.7 | 404.8 | 543.5 | 974.4 | 1,235.3 | 225.0 | 414.9 | 840.0 | * | 275.9 | 554.2 | 1,125.0 | * | 469.9 | 566.7 | 787.2 | * |
| Georgia | WHEELER | 398.1 | 648.3 | 975.7 | 3,122.1 | 377.6 | 712.6 | 1,037.6 | 2,976.0 | 456.4 | 736.2 | 1,032.3 | 2,232.0 | 347.8 | 783.0 | 1,121.2 | 2,378.2 | 277.5 | 816.1 | 1,018.1 | 2,000.0 |
| Georgia | WHITE | 185.4 | 380.2 | 738.3 | 1,946.4 | 136.2 | 353.5 | 746.2 | 1,934.6 | 191.8 | 339.3 | 715.5 | 1,889.9 | 201.9 | 367.3 | 727.2 | 1,728.5 | 248.2 | 405.6 | 676.0 | 1,736.7 |
| Georgia | WHITFIELD | 247.3 | 422.4 | 887.5 | 2,148.1 | 262.4 | 468.0 | 972.8 | 2,388.6 | 260.8 | 447.0 | 992.3 | 2,314.3 | 284.1 | 513.8 | 975.2 | 2,391.3 | 383.0 | 539.7 | 1,035.1 | 2,497.7 |
| Georgia | WILCOX | 293.0 | 509.4 | 908.2 | 2,164.8 | 226.3 | 535.1 | 914.0 | 2,055.8 | 236.0 | 448.0 | 948.5 | 2,090.5 | 195.3 | 389.2 | 831.6 | 1,881.4 | 206.2 | 501.4 | 910.8 | 1,941.5 |
| Georgia | WILKES | 222.4 | 432.2 | 862.0 | 1,657.1 | 292.0 | 468.9 | 841.9 | 1,708.3 | 252.9 | 519.3 | 1,006.9 | 1,748.2 | 220.4 | 452.3 | 1,012.7 | 2,003.9 | 192.0 | 518.8 | 864.0 | 2,428.6 |
| Georgia | WILKINSON | 224.5 | 504.2 | 981.7 | 1,823.0 | 232.0 | 365.4 | 748.3 | 1,729.8 | 229.0 | 428.6 | 846.5 | 1,573.7 | 265.5 | 437.9 | 704.0 | 2,097.4 | 254.4 | 431.3 | 826.7 | 2,039.5 |
| Georgia | WORTH | 286.9 | 552.6 | 1,056.0 | 2,137.8 | 315.0 | 548.0 | 988.5 | 2,000.0 | 311.0 | 608.6 | 1,106.2 | 2,234.0 | 364.2 | 622.0 | 1,073.4 | 2,427.3 | 339.3 | 513.9 | 1,014.7 | 2,397.3 |
| Hawaii | | 185.8 | 329.7 | 647.4 | 1,756.8 | 184.4 | 327.1 | 626.2 | 1,788.9 | 187.0 | 337.2 | 658.7 | 1,735.1 | 181.5 | 331.7 | 639.6 | 1,793.8 | 177.9 | 329.7 | 632.1 | 1,780.0 |
| Hawaii | HAWAII | 234.9 | 363.4 | 667.0 | 1,589.6 | 222.5 | 364.5 | 716.2 | 1,709.1 | 224.9 | 410.2 | 734.7 | 1,716.7 | 224.8 | 397.3 | 707.3 | 1,799.7 | 179.7 | 396.5 | 634.1 | 1,911.6 |
| Hawaii | HONOLULU | 166.7 | 311.3 | 628.0 | 1,769.3 | 170.7 | 308.9 | 596.9 | 1,808.7 | 168.2 | 309.6 | 626.8 | 1,733.7 | 166.6 | 306.4 | 611.2 | 1,778.6 | 167.2 | 298.6 | 613.6 | 1,769.9 |
| Hawaii | KAUAI | 274.2 | 418.2 | 862.2 | 2,110.4 | 247.4 | 479.8 | 826.9 | 2,133.6 | 255.4 | 467.0 | 896.3 | 1,962.6 | 240.4 | 436.6 | 812.4 | 2,146.4 | 208.0 | 469.8 | 803.1 | 2,021.3 |
| Hawaii | MAUI | 177.9 | 388.5 | 637.3 | 1,742.3 | 172.6 | 326.5 | 592.9 | 1,558.0 | 202.5 | 368.1 | 634.3 | 1,638.5 | 163.6 | 361.7 | 649.3 | 1,696.7 | 165.4 | 372.4 | 581.7 | 1,494.7 |
| Idaho | | 242.8 | 510.0 | 959.9 | 1,929.0 | 239.6 | 513.7 | 931.9 | 1,956.9 | 226.7 | 509.2 | 913.3 | 1,968.9 | 232.0 | 494.8 | 930.3 | 2,012.7 | 259.7 | 526.1 | 928.3 | 2,008.4 |
| Idaho | ADA | 241.7 | 486.3 | 965.7 | 1,898.2 | 258.5 | 504.6 | 946.8 | 1,922.2 | 236.1 | 502.7 | 887.4 | 1,907.1 | 213.9 | 502.3 | 948.4 | 1,965.2 | 216.0 | 525.1 | 894.4 | 2,034.1 |
| Idaho | ADAMS | 129.6 | 389.7 | 914.3 | 1,717.9 | 185.6 | 432.6 | 830.2 | 1,416.7 | 135.4 | 370.9 | 812.5 | 2,000.0 | 213.2 | 495.8 | 627.5 | 1,884.6 | 134.3 | 463.5 | 774.5 | 1,276.6 |
| Idaho | BANNOCK | 337.6 | 646.8 | 1,093.9 | 1,988.3 | 316.5 | 614.2 | 1,130.7 | 2,158.9 | 278.8 | 595.2 | 1,115.6 | 2,147.9 | 234.4 | 589.9 | 1,115.0 | 2,318.9 | 259.4 | 592.7 | 1,127.9 | 2,057.4 |
| Idaho | BEAR LAKE | 387.2 | 494.7 | 991.7 | 1,979.2 | 300.5 | 627.4 | 1,104.5 | 1,763.6 | 177.5 | 591.1 | 1,246.2 | 1,864.4 | 194.0 | 515.7 | 1,097.7 | 2,232.1 | 219.9 | 546.1 | 931.0 | 2,120.7 |
| Idaho | BENEWAH | 224.1 | 522.2 | 1,143.4 | 2,179.7 | 234.6 | 536.8 | 1,036.3 | 2,576.6 | 186.9 | 631.3 | 1,106.1 | 2,097.2 | 210.0 | 524.2 | 1,017.2 | 2,331.1 | 238.9 | 550.6 | 993.1 | 2,397.3 |
| Idaho | BINGHAM | 211.1 | 458.5 | 986.9 | 1,920.3 | 208.9 | 448.5 | 870.1 | 1,804.9 | 205.7 | 445.2 | 803.0 | 1,683.5 | 179.4 | 417.3 | 841.3 | 1,561.8 | 198.8 | 557.5 | 769.1 | 1,619.7 |
| Idaho | BLAINE | 187.4 | 498.2 | 937.1 | 1,571.4 | 167.5 | 423.8 | 915.8 | 1,926.5 | 173.1 | 427.0 | 911.1 | 1,900.0 | 167.7 | 426.3 | 934.9 | 2,338.0 | 190.5 | 395.4 | 1,084.7 | 2,000.0 |
| Idaho | BOISE | 146.7 | 371.4 | 985.1 | 2,290.3 | 170.4 | 365.5 | 473.0 | 1,777.8 | 210.0 | 346.2 | 791.7 | 2,185.2 | 130.4 | 285.7 | 609.4 | 3,000.0 | 125.4 | 422.8 | 610.4 | 3,128.0 |
| Idaho | BONNER | 225.6 | 398.4 | 831.1 | 1,920.2 | 176.3 | 453.9 | 735.2 | 1,758.9 | 189.7 | 409.2 | 748.0 | 1,795.9 | 156.3 | 417.7 | 811.5 | 1,831.5 | 165.1 | 488.0 | 786.5 | 1,588.6 |
| Idaho | BONNEVILLE | 217.3 | 443.3 | 821.7 | 1,783.1 | 217.5 | 450.3 | 752.1 | 1,861.7 | 179.7 | 473.4 | 795.1 | 1,896.7 | 175.5 | 416.2 | 824.4 | 1,675.5 | 204.8 | 472.6 | 778.1 | 1,763.3 |
| Idaho | BOUNDARY | 243.7 | 606.9 | 1,052.4 | 2,359.4 | 262.9 | 672.9 | 947.4 | 2,522.4 | 261.0 | 536.3 | 1,026.5 | 2,285.7 | 245.1 | 725.5 | 1,054.1 | 1,895.3 | 232.2 | 645.2 | 883.2 | 2,395.3 |
| Idaho | BUTTE | 197.2 | 542.3 | 826.7 | 2,454.5 | 208.8 | 705.9 | 977.3 | 1,928.6 | 153.8 | 512.3 | 814.0 | 1,720.0 | 131.2 | 515.2 | 821.4 | 1,944.4 | 179.3 | 567.8 | 1,160.0 | 1,900.0 |
| Idaho | CAMAS | * | 923.1 | * | 558.8 | * | * | * | * | * | * | * | 220.8 | * | * | * | * | * | * | * | * |
| Idaho | CANYON | 295.4 | 584.6 | 1,025.9 | 2,042.1 | 270.0 | 545.4 | 1,004.7 | 2,013.3 | 279.7 | 575.9 | 1,010.2 | 2,166.2 | 277.8 | 594.7 | 1,016.1 | 2,153.7 | 297.9 | 622.9 | 1,063.0 | 2,170.6 |
| Idaho | CARIBOU | 247.9 | 713.3 | 1,266.7 | 1,842.1 | 252.2 | 482.6 | 904.1 | 1,278.7 | 172.3 | 451.5 | 925.0 | 1,500.0 | 135.0 | 400.0 | 755.2 | 1,333.3 | 190.5 | 455.9 | 759.7 | 1,313.4 |
| Idaho | CASSIA | 201.4 | 478.7 | 939.8 | 1,853.2 | 256.8 | 582.1 | 873.1 | 1,765.0 | 215.4 | 493.2 | 849.6 | 1,626.1 | 206.4 | 513.2 | 1,013.8 | 1,650.5 | 203.2 | 513.3 | 1,045.8 | 2,024.2 |
| Idaho | CLARK | * | 324.3 | * | 515.2 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Idaho | CLEARWATER | 277.3 | 599.6 | 1,143.4 | 2,488.7 | 280.8 | 618.8 | 1,169.9 | 2,595.7 | 330.0 | 598.3 | 1,112.9 | 2,606.7 | 255.5 | 630.4 | 1,538.5 | 2,305.3 | 276.3 | 722.2 | 1,202.6 | 2,371.2 |
| Idaho | CUSTER | 90.4 | 404.0 | 1,175.7 | 2,423.1 | 150.6 | 397.7 | 1,108.7 | 1,610.7 | 117.5 | 366.0 | 761.9 | 1,419.4 | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | | ED visits(per 1,000 benes) 2008 | | | | ED visits(per 1,000 benes) 2009 | | | | ED visits(per 1,000 benes) 2010 | | | | ED visits(per 1,000 benes) 2011 | | | |
|----------|------------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|---------|---------|---------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Illinois | CALHOUN | 262.3 | 308.3 | 704.0 | 1,674.1 | 239.5 | 381.6 | 598.5 | 1,619.7 | 214.3 | 320.0 | 582.7 | 1,587.1 | 172.3 | 327.9 | 697.3 | 1,474.5 | 149.6 | 327.1 | 649.8 | 1,699.3 |
| Illinois | CARROLL | 141.7 | 351.0 | 696.1 | 1,668.9 | 173.9 | 340.7 | 598.5 | 1,822.5 | 162.3 | 319.0 | 640.2 | 1,796.6 | 159.2 | 347.7 | 666.7 | 1,585.9 | 140.7 | 355.5 | 684.6 | 1,658.1 |
| Illinois | CASS | 228.2 | 364.7 | 751.5 | 1,543.8 | 128.4 | 344.1 | 564.1 | 1,314.4 | 117.7 | 304.0 | 600.8 | 1,708.3 | 230.8 | 450.0 | 877.8 | 1,833.3 | 248.2 | 438.0 | 865.3 | 2,112.0 |
| Illinois | CHAMPAIGN | 298.9 | 480.5 | 995.3 | 2,326.2 | 286.3 | 498.0 | 988.6 | 2,291.1 | 314.1 | 478.1 | 948.1 | 2,229.9 | 280.3 | 454.7 | 986.7 | 2,316.3 | 218.8 | 494.8 | 1,015.8 | 2,308.8 |
| Illinois | CHRISTIAN | 273.4 | 528.4 | 940.1 | 2,415.7 | 292.8 | 507.4 | 936.9 | 2,508.8 | 353.8 | 539.1 | 1,014.8 | 2,393.2 | 319.0 | 518.7 | 908.8 | 2,685.5 | 314.0 | 484.8 | 1,037.1 | 2,556.6 |
| Illinois | CLARK | 128.8 | 405.8 | 737.0 | 1,910.2 | 149.2 | 416.6 | 743.7 | 1,829.8 | 155.2 | 387.7 | 870.8 | 1,758.6 | 150.5 | 332.9 | 829.1 | 1,764.5 | 354.0 | 379.4 | 727.0 | 1,808.5 |
| Illinois | CLAY | 342.6 | 628.0 | 1,003.4 | 2,521.7 | 404.2 | 630.9 | 1,117.8 | 2,676.3 | 275.4 | 729.3 | 1,088.8 | 3,137.8 | 287.7 | 602.5 | 1,183.9 | 2,548.5 | 311.8 | 574.0 | 1,019.8 | 2,507.4 |
| Illinois | CLINTON | 205.9 | 408.7 | 904.8 | 2,047.7 | 232.3 | 411.5 | 826.5 | 1,904.9 | 188.2 | 376.0 | 838.3 | 1,774.0 | 205.2 | 369.9 | 667.3 | 1,731.5 | 218.2 | 482.9 | 887.3 | 1,883.8 |
| Illinois | COOK | 214.0 | 468.9 | 875.2 | 2,181.2 | 269.5 | 455.8 | 931.4 | 2,082.3 | 250.9 | 510.7 | 1,011.2 | 2,279.7 | 211.0 | 530.6 | 972.1 | 2,253.0 | 254.3 | 437.1 | 805.8 | 1,862.1 |
| Illinois | COOK | 194.1 | 390.1 | 763.7 | 1,964.3 | 186.4 | 381.9 | 749.6 | 1,934.0 | 182.2 | 372.3 | 724.1 | 1,918.3 | 183.6 | 376.7 | 724.1 | 1,907.8 | 194.6 | 400.5 | 745.2 | 1,936.9 |
| Illinois | CRAWFORD | 298.2 | 497.7 | 1,141.7 | 2,375.0 | 283.5 | 651.4 | 1,122.1 | 2,416.2 | 231.8 | 501.1 | 1,031.7 | 2,188.0 | 249.1 | 490.0 | 929.0 | 2,184.9 | 242.9 | 448.3 | 773.1 | 2,013.6 |
| Illinois | CUMBERLAND | 192.1 | 407.8 | 668.9 | 1,767.7 | 182.0 | 362.0 | 792.4 | 1,806.6 | 189.9 | 427.2 | 862.5 | 1,910.1 | 166.7 | 372.8 | 710.4 | 1,929.3 | 168.0 | 361.5 | 625.0 | 1,771.7 |
| Illinois | DE KALB | 202.0 | 379.7 | 774.2 | 1,822.6 | 188.6 | 340.3 | 788.5 | 1,800.7 | 173.9 | 340.3 | 802.4 | 1,806.3 | 167.7 | 353.5 | 753.6 | 1,725.8 | 187.5 | 368.0 | 681.2 | 1,682.8 |
| Illinois | DE WITT | 244.0 | 473.5 | 822.8 | 1,897.6 | 316.9 | 496.8 | 743.6 | 1,729.4 | 267.2 | 487.1 | 735.7 | 1,841.7 | 230.9 | 411.5 | 819.9 | 1,882.5 | 238.4 | 478.0 | 701.1 | 1,730.8 |
| Illinois | DOUGLAS | 183.9 | 398.6 | 836.0 | 2,071.7 | 162.9 | 363.6 | 799.0 | 1,814.0 | 140.5 | 347.0 | 835.9 | 1,956.9 | 190.6 | 337.5 | 788.3 | 1,904.6 | 173.6 | 333.8 | 807.4 | 1,909.4 |
| Illinois | DU PAGE | 191.7 | 392.8 | 758.6 | 1,847.4 | 170.3 | 370.1 | 731.8 | 1,832.7 | 142.4 | 322.1 | 664.6 | 1,766.4 | 148.3 | 322.4 | 658.9 | 1,765.9 | 146.4 | 330.6 | 666.3 | 1,756.1 |
| Illinois | EDGAR | 219.0 | 505.2 | 1,087.9 | 2,501.3 | 271.2 | 531.1 | 1,020.7 | 2,574.2 | 244.5 | 487.6 | 1,000.0 | 2,513.8 | 194.3 | 519.2 | 2,264.9 | 225.7 | 546.6 | 1,057.2 | 2,167.8 | |
| Illinois | EDWARDS | 180.6 | 377.8 | 870.1 | 2,153.8 | 227.3 | 374.7 | 976.5 | 2,028.3 | 129.1 | 396.8 | 936.3 | 1,582.0 | 140.8 | 294.4 | 868.6 | 1,619.0 | 236.6 | 336.5 | 741.6 | 1,869.9 |
| Illinois | EFFINGHAM | 217.9 | 360.1 | 782.8 | 2,014.5 | 205.6 | 406.8 | 752.0 | 1,804.3 | 252.3 | 379.3 | 798.7 | 2,046.1 | 248.7 | 419.5 | 801.5 | 2,068.5 | 273.2 | 442.8 | 780.5 | 2,066.4 |
| Illinois | FAYETTE | 318.0 | 415.0 | 813.3 | 2,049.8 | 309.1 | 483.3 | 803.5 | 2,180.0 | 244.6 | 432.9 | 826.6 | 2,064.2 | 339.2 | 513.2 | 775.1 | 1,896.6 | 294.2 | 515.9 | 895.8 | 2,274.3 |
| Illinois | FORD | 224.8 | 441.4 | 945.5 | 2,000.0 | 208.3 | 379.5 | 860.4 | 1,995.9 | 204.0 | 396.3 | 768.8 | 1,923.6 | 236.1 | 421.0 | 822.1 | 1,901.2 | 187.7 | 360.5 | 794.3 | 1,927.3 |
| Illinois | FRANKLIN | 259.8 | 447.2 | 908.6 | 2,162.4 | 234.8 | 440.6 | 869.8 | 2,161.2 | 233.0 | 437.8 | 795.2 | 2,141.1 | 195.2 | 413.5 | 885.2 | 2,074.0 | 218.4 | 465.6 | 801.4 | 2,218.7 |
| Illinois | FULTON | 249.0 | 443.4 | 938.7 | 1,826.4 | 238.5 | 525.2 | 970.3 | 1,936.9 | 254.4 | 445.8 | 877.3 | 1,761.1 | 257.7 | 458.8 | 921.7 | 2,048.5 | 274.0 | 545.0 | 904.7 | 2,283.6 |
| Illinois | GALLATIN | 248.2 | 366.8 | 894.7 | 2,094.2 | 202.0 | 435.5 | 813.4 | 2,426.4 | 214.9 | 424.0 | 933.6 | 3,065.2 | 233.4 | 365.0 | 850.2 | 2,518.3 | 202.9 | 426.4 | 810.7 | 2,732.0 |
| Illinois | GREENE | 285.9 | 534.6 | 871.1 | 2,090.3 | 255.3 | 525.2 | 1,043.4 | 2,228.0 | 273.9 | 525.8 | 1,098.5 | 2,105.6 | 305.8 | 444.5 | 844.5 | 2,206.4 | 263.9 | 546.7 | 1,012.1 | 2,791.4 |
| Illinois | GRUNDY | 203.3 | 459.8 | 907.1 | 2,001.4 | 192.4 | 429.2 | 880.7 | 2,005.1 | 218.4 | 435.6 | 825.3 | 2,118.2 | 203.9 | 440.7 | 833.8 | 2,070.4 | 213.2 | 415.1 | 841.8 | 2,102.8 |
| Illinois | HAMILTON | 258.7 | 523.2 | 950.6 | 2,483.0 | 255.6 | 531.0 | 1,059.5 | 2,636.4 | 190.6 | 577.5 | 918.5 | 1,847.7 | 196.6 | 492.1 | 943.8 | 2,189.7 | 218.1 | 611.7 | 988.2 | 2,120.6 |
| Illinois | HANCOCK | 244.1 | 431.0 | 967.9 | 2,057.3 | 225.9 | 445.7 | 995.9 | 1,997.0 | 225.4 | 378.3 | 890.1 | 2,122.6 | 205.7 | 384.0 | 906.6 | 1,939.3 | 220.4 | 411.9 | 818.7 | 2,042.4 |
| Illinois | HARDIN | 238.3 | 315.3 | 1,085.5 | 2,382.5 | 212.6 | 428.0 | 1,425.3 | 2,921.1 | 126.8 | 504.2 | 1,032.3 | 3,434.8 | 253.5 | 492.5 | 1,235.0 | 3,642.9 | 265.3 | 529.4 | 1,035.2 | 3,261.8 |
| Illinois | HENDERSON | 144.1 | 406.9 | 837.4 | 1,849.6 | 194.8 | 454.4 | 800.0 | 1,770.8 | 194.3 | 462.3 | 840.5 | 2,058.0 | 232.3 | 386.1 | 828.2 | 2,055.6 | 246.1 | 462.1 | 847.8 | 1,730.8 |
| Illinois | HENRY | 189.1 | 399.9 | 803.8 | 1,757.0 | 199.3 | 436.6 | 814.6 | 1,908.3 | 208.6 | 402.8 | 823.5 | 2,036.6 | 204.7 | 414.7 | 774.9 | 2,093.2 | 202.5 | 410.1 | 735.2 | 2,046.9 |
| Illinois | IROQUOIS | 292.6 | 474.0 | 917.5 | 2,042.0 | 242.6 | 522.7 | 846.4 | 2,105.8 | 241.0 | 493.0 | 819.2 | 2,003.6 | 229.2 | 440.5 | 900.7 | 1,912.6 | 281.2 | 448.8 | 884.9 | 2,010.5 |
| Illinois | JACKSON | 330.4 | 496.8 | 955.0 | 2,548.2 | 292.5 | 513.5 | 1,005.5 | 2,333.3 | 312.1 | 546.9 | 1,013.7 | 2,554.3 | 269.9 | 533.1 | 1,002.4 | 2,334.6 | 295.8 | 514.4 | 955.6 | 2,470.5 |
| Illinois | JASPER | 157.0 | 392.1 | 721.2 | 1,581.4 | 117.2 | 371.2 | 674.8 | 1,394.7 | 159.3 | 312.0 | 664.1 | 1,644.5 | 149.6 | 345.2 | 755.1 | 1,649.8 | 204.5 | 345.5 | 797.5 | 1,685.3 |
| Illinois | JEFFERSON | 329.3 | 550.8 | 1,116.9 | 2,359.4 | 334.7 | 568.6 | 1,122.0 | 2,473.8 | 347.6 | 524.0 | 1,044.5 | 2,616.3 | 323.5 | 577.8 | 1,013.9 | 2,593.2 | 334.9 | 520.9 | 1,048.5 | 2,461.9 |
| Illinois | JERSEY | 274.7 | 472.8 | 1,023.8 | 2,022.6 | 273.6 | 472.8 | 1,023.8 | 2,022.6 | 273.6 | 472.8 | 1,023.8 | 2,022.6 | 273.6 | 472.8 | 1,023.8 | 2,022.6 | 273.6 | 472.8 | 1,023.8 | 2,022.6 |
| Illinois | JO DAVIESS | 186.1 | 416.7 | 789.5 | 1,631.0 | 190.6 | 413.5 | 767.3 | 1,708.7 | 189.8 | 344.4 | 796.1 | 1,696.7 | 191.7 | 384.2 | 727.7 | 1,837.2 | 177.8 | 389.8 | 798.0 | 1,811.9 |
| Illinois | JOHNSON | 178.7 | 329.2 | 698.5 | 1,964.4 | 186.5 | 360.4 | 725.0 | 1,855.1 | 146.7 | 311.5 | 705.2 | 1,629.5 | 135.5 | 329.3 | 649.7 | 1,829.2 | 176.8 | 325.9 | 656.2 | 1,526.2 |
| Illinois | KANE | 241.1 | 449.8 | 848.9 | 2,093.0 | 231.4 | 432.9 | 815.9 | 2,065.5 | 197.3 | 393.2 | 803.0 | 2,071.2 | 199.3 | 401.9 | 775.4 | 2,052.0 | 201.8 | 408.8 | 780.6 | 2,022.7 |
| Illinois | KANKAKEE | 284.0 | 431.8 | 805.2 | 1,937.8 | 320.3 | 483.5 | 802.8 | 2,013.5 | 295.3 | 458.8 | 792.4 | 1,943.7 | 276.3 | 491.4 | 784.4 | 1,964.3 | 268.7 | 495.0 | 777.4 | 1,934.0 |
| Illinois | KENDALL | 213.2 | 383.2 | 737.4 | 1,848.4 | 199.0 | 377.8 | 784.6 | 1,869.9 | 164.0 | 349.0 | 702.1 | 1,807.4 | 152.6 | 323.0 | 686.3 | 1,780.3 | 160.5 | 385.7 | 679.7 | 1,765.6 |
| Illinois | KNOX | 339.2 | 478.5 | 974.8 | 2,081.0 | 292.2 | 489.2 | 885.7 | 2,110.3 | 287.9 | 491.1 | 912.3 | 2,051.0 | 305.7 | 475.2 | 860.5 | 2,111.1 | 315.6 | 486.4 | 901.3 | 2,022.6 |
| Illinois | LA SALLE | 276.2 | 491.8 | 945.4 | 2,138.7 | 269.7 | 488.0 | 941.0 | 2,107.7 | 248.6 | 493.5 | 911.9 | 2,127.4 | 291.4 | 487.5 | 905.8 | 2,032.5 | 260.0 | 487.0 | 921.8 | 2,040.9 |
| Illinois | LAKE | 191.4 | 380.7 | 772.8 | 1,889.1 | 189.0 | 379.8 | 753.6 | 1,821.9 | 172.1 | 362.2 | 730.0 | 1,820.4 | 175.7 | 361.6 | 727.6 | 1,820.1 | 179.4 | 365.2 | 722.4 | 1,844.8 |
| Illinois | LAWRENCE | 275.3 | 543.3 | 998.5 | 2,179.5 | 302.1 | 579.6 | 973.5 | 2,226.3 | 271.9 | 618.0 | 1,108.5 | 2,230.8 | 262.7 | 480.9 | 954.4 | 2,203.4 | 254.4 | 469.9 | 1,070.9 | 2,327.5 |
| Illinois | LEE | 226.3 | 412.5 | 793.9 | 1,939.6 | 222.7 | 408.1 | 848.6 | 2,053.3 | 2 | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|-----------------|-------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|------------------------------------|----------------|--------------|------------------------------------|--------------|----------------|------------------------------------|--------------|--------------|----------------|--------------|--------------|--------------|----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Illinois | SCOTT | 264.0 | 522.0 | 1,034.7 | 2,370.4 | 234.2 | 504.5 | 1,192.1 | 2,233.3 | 250.0 | 495.4 | 790.2 | 2,000.0 | 276.0 | 503.3 | 892.9 | 2,413.5 | 229.7 | 394.3 | 1,009.2 | 2,117.6 |
| Illinois | SHELBY | 280.4 | 358.0 | 775.2 | 1,773.7 | 317.0 | 411.2 | 860.8 | 1,897.3 | 185.7 | 442.2 | 771.6 | 2,085.8 | 170.4 | 401.0 | 904.4 | 2,140.0 | 212.2 | 424.2 | 871.5 | 2,295.2 |
| Illinois | ST. CLAIR | 304.3 | 454.6 | 813.6 | 1,973.8 | 306.2 | 476.5 | 793.9 | 1,939.5 | 319.4 | 462.1 | 830.6 | 1,983.3 | 315.8 | 509.2 | 827.0 | 2,027.6 | 291.6 | 485.8 | 797.2 | 2,041.2 |
| Illinois | STARK | 171.4 | 382.1 | 761.1 | 1,777.8 | 198.0 | 310.5 | 714.9 | 1,922.5 | 133.6 | 288.0 | 754.9 | 1,933.3 | 141.0 | 273.5 | 547.4 | 2,052.2 | 209.9 | 361.9 | 815.0 | 1,845.5 |
| Illinois | STEPHENSON | 301.5 | 510.0 | 939.4 | 2,637.8 | 343.2 | 494.0 | 945.5 | 2,101.8 | 286.6 | 523.2 | 1,033.0 | 2,296.0 | 320.8 | 542.1 | 864.8 | 2,358.4 | 318.0 | 534.6 | 896.7 | 2,268.5 |
| Illinois | TAZEWELL | 221.3 | 388.1 | 790.6 | 1,911.7 | 226.8 | 403.9 | 792.9 | 1,979.8 | 212.8 | 424.8 | 801.7 | 2,077.1 | 233.6 | 427.5 | 793.5 | 2,077.8 | 287.0 | 421.6 | 796.4 | 2,087.3 |
| Illinois | UNION | 301.6 | 544.1 | 1,116.6 | 2,176.5 | 256.0 | 594.4 | 858.5 | 2,114.1 | 234.6 | 542.2 | 905.0 | 2,168.0 | 222.9 | 466.4 | 1,025.8 | 2,326.3 | 287.9 | 439.0 | 1,018.1 | 2,302.6 |
| Illinois | VERMILION | 299.6 | 497.9 | 992.0 | 2,520.9 | 235.1 | 451.2 | 940.5 | 2,421.6 | 298.7 | 456.8 | 838.9 | 2,391.5 | 261.8 | 480.3 | 956.9 | 2,589.3 | 311.6 | 540.2 | 1,023.1 | 2,612.5 |
| Illinois | WARREN | 369.9 | 516.2 | 1,256.2 | 2,415.3 | 288.9 | 501.7 | 1,211.3 | 2,410.1 | 268.5 | 593.9 | 1,092.7 | 2,517.7 | 181.8 | 553.2 | 1,137.2 | 2,263.4 | 271.5 | 523.1 | 929.3 | 2,483.5 |
| Illinois | WASHINGTON | 135.0 | 316.0 | 630.1 | 1,710.8 | 116.8 | 402.5 | 753.3 | 1,748.5 | 156.1 | 354.8 | 744.5 | 1,777.8 | 187.9 | 330.7 | 795.7 | 2,036.7 | 204.2 | 412.1 | 675.6 | 1,922.9 |
| Illinois | WAYNE | 266.9 | 508.0 | 979.2 | 2,035.5 | 291.7 | 449.6 | 870.9 | 2,036.6 | 263.9 | 402.6 | 830.8 | 1,954.0 | 253.0 | 431.1 | 830.1 | 2,248.2 | 244.9 | 416.6 | 885.7 | 2,256.6 |
| Illinois | WHITE | 232.0 | 384.9 | 830.1 | 2,215.4 | 221.4 | 448.7 | 919.8 | 1,996.9 | 233.2 | 399.3 | 859.8 | 1,928.4 | 203.2 | 380.5 | 847.7 | 2,111.4 | 246.9 | 430.5 | 819.8 | 2,087.0 |
| Illinois | WHITESIDE | 239.2 | 400.2 | 843.3 | 1,934.8 | 240.4 | 405.6 | 809.9 | 2,014.6 | 199.9 | 378.8 | 802.0 | 1,776.7 | 198.8 | 360.7 | 770.5 | 2,080.4 | 210.3 | 413.2 | 818.7 | 2,286.7 |
| Illinois | WILL | 172.3 | 359.7 | 687.3 | 1,928.0 | 176.9 | 340.0 | 700.9 | 1,876.2 | 172.5 | 347.2 | 672.5 | 1,906.2 | 181.6 | 369.2 | 685.3 | 1,956.7 | 191.8 | 357.9 | 694.5 | 1,960.4 |
| Illinois | WILLIAMSON | 199.5 | 444.9 | 923.9 | 2,136.7 | 225.0 | 447.2 | 904.2 | 2,162.8 | 188.5 | 407.6 | 834.0 | 2,149.1 | 190.2 | 424.5 | 813.1 | 2,092.4 | 193.0 | 400.4 | 804.9 | 2,270.5 |
| Illinois | WINNEBAGO | 245.8 | 485.7 | 978.6 | 2,285.6 | 247.7 | 492.7 | 959.9 | 2,377.0 | 238.8 | 484.6 | 958.6 | 2,290.4 | 230.8 | 491.6 | 873.1 | 2,180.0 | 238.4 | 499.3 | 909.2 | 2,252.3 |
| Illinois | WOODFORD | 216.3 | 367.5 | 807.9 | 1,882.1 | 172.7 | 348.3 | 758.3 | 1,738.0 | 173.1 | 391.9 | 722.6 | 1,739.3 | 187.1 | 370.9 | 695.8 | 1,768.8 | 192.2 | 444.0 | 856.1 | 1,873.3 |
| Indiana | | 238.7 | 435.5 | 834.0 | 1,989.4 | 245.8 | 448.6 | 841.3 | 2,031.6 | 247.1 | 445.7 | 830.6 | 2,023.0 | 249.6 | 443.8 | 821.6 | 2,020.8 | 257.2 | 463.4 | 838.2 | 2,062.9 |
| Indiana | ADAMS | 230.8 | 466.5 | 911.6 | 2,019.4 | 224.0 | 448.6 | 956.9 | 1,753.4 | 254.3 | 639.0 | 1,058.7 | 2,138.0 | 205.6 | 561.4 | 1,063.3 | 2,336.8 | 253.7 | 508.8 | 1,039.3 | 2,157.9 |
| Indiana | ALLEN | 237.5 | 438.3 | 882.2 | 1,858.6 | 249.4 | 461.5 | 868.4 | 2,003.7 | 244.1 | 453.4 | 872.6 | 1,926.2 | 262.8 | 457.3 | 814.2 | 1,989.0 | 279.6 | 548.4 | 842.5 | 1,968.6 |
| Indiana | BARTHOLOMEW | 231.6 | 461.9 | 822.5 | 2,047.3 | 256.4 | 418.6 | 835.4 | 1,966.5 | 251.8 | 494.0 | 873.8 | 1,885.0 | 243.4 | 494.9 | 911.0 | 1,945.0 | 279.6 | 481.3 | 938.1 | 2,102.9 |
| Indiana | BENTON | 176.9 | 468.6 | 835.0 | 1,689.9 | 169.7 | 413.6 | 847.6 | 1,940.1 | 210.9 | 403.3 | 765.9 | 1,847.0 | 168.7 | 410.3 | 844.4 | 1,783.8 | 213.3 | 392.4 | 710.1 | 2,033.9 |
| Indiana | BLACKFORD | 238.6 | 526.8 | 936.0 | 2,375.4 | 304.9 | 522.3 | 944.1 | 2,570.5 | 279.8 | 474.6 | 961.5 | 2,409.5 | 306.4 | 506.3 | 980.7 | 2,505.2 | 239.5 | 496.7 | 1,050.3 | 2,234.7 |
| Indiana | BOONE | 198.6 | 409.3 | 859.9 | 2,053.0 | 217.8 | 446.7 | 858.2 | 2,143.1 | 182.7 | 412.4 | 844.8 | 1,933.7 | 200.1 | 416.0 | 756.4 | 2,088.4 | 213.4 | 479.0 | 803.8 | 1,958.6 |
| Indiana | BROWN | 149.6 | 259.2 | 612.9 | 1,628.3 | 144.2 | 305.0 | 617.9 | 1,525.0 | 139.3 | 312.3 | 617.8 | 1,615.4 | 153.3 | 352.6 | 576.6 | 1,804.1 | 163.0 | 342.3 | 729.9 | 1,750.0 |
| Indiana | CARRROLL | 154.7 | 328.0 | 720.4 | 1,751.0 | 195.6 | 363.6 | 740.4 | 1,750.9 | 182.3 | 349.1 | 693.5 | 1,841.5 | 156.3 | 322.4 | 735.8 | 1,662.2 | 166.0 | 370.2 | 774.5 | 1,713.3 |
| Indiana | CASS | 284.4 | 389.8 | 774.8 | 2,023.8 | 219.1 | 432.3 | 870.4 | 1,968.2 | 251.1 | 398.1 | 796.5 | 1,930.1 | 246.3 | 368.3 | 709.7 | 1,920.9 | 227.2 | 441.1 | 759.1 | 1,858.7 |
| Indiana | CLARK | 243.3 | 481.0 | 924.0 | 2,153.3 | 226.3 | 458.2 | 845.4 | 2,078.7 | 201.8 | 461.0 | 901.4 | 2,142.1 | 221.8 | 415.4 | 877.2 | 1,980.0 | 229.3 | 450.5 | 880.7 | 2,034.8 |
| Indiana | CLAY | 207.0 | 416.2 | 755.3 | 2,045.7 | 258.5 | 411.7 | 797.4 | 1,982.5 | 200.0 | 388.0 | 766.0 | 1,716.8 | 224.7 | 348.1 | 715.9 | 1,773.2 | 206.2 | 404.4 | 732.3 | 1,983.0 |
| Indiana | CUNTING | 202.4 | 432.4 | 894.3 | 2,051.3 | 209.1 | 452.0 | 825.4 | 2,195.7 | 193.3 | 431.6 | 796.0 | 2,246.6 | 221.3 | 437.0 | 827.1 | 2,238.6 | 254.8 | 388.4 | 913.8 | 2,348.3 |
| Indiana | CRAWFORD | 181.3 | 542.4 | 835.1 | 1,677.4 | 263.4 | 528.6 | 864.0 | 2,030.9 | 181.8 | 461.8 | 816.9 | 1,693.6 | 207.0 | 502.7 | 674.7 | 1,964.3 | 236.2 | 497.4 | 707.2 | 2,305.7 |
| Indiana | DAVIESS | 299.3 | 507.3 | 900.5 | 1,880.1 | 299.4 | 531.4 | 933.9 | 1,946.3 | 328.1 | 543.2 | 854.1 | 1,891.4 | 325.4 | 538.5 | 940.5 | 1,883.5 | 309.4 | 502.9 | 939.3 | 1,961.7 |
| Indiana | DE KALB | 249.0 | 454.0 | 993.0 | 1,862.9 | 280.5 | 449.6 | 864.1 | 2,025.1 | 216.0 | 422.2 | 796.2 | 1,796.7 | 287.7 | 527.4 | 851.3 | 1,910.3 | 258.4 | 559.4 | 818.5 | 1,985.7 |
| Indiana | DEARBORN | 179.7 | 380.2 | 744.0 | 1,789.0 | 229.6 | 437.8 | 678.4 | 1,898.5 | 176.1 | 367.2 | 642.9 | 1,906.2 | 224.2 | 354.7 | 694.8 | 2,029.5 | 264.6 | 399.9 | 777.2 | 2,077.1 |
| Indiana | DECATUR | 301.2 | 443.4 | 826.5 | 2,216.7 | 266.2 | 500.0 | 942.0 | 2,097.8 | 230.7 | 533.6 | 902.7 | 2,228.0 | 367.5 | 486.8 | 858.6 | 2,218.0 | 342.0 | 523.9 | 888.3 | 2,388.8 |
| Indiana | DELAWARE | 241.3 | 389.7 | 805.6 | 1,944.6 | 239.0 | 402.5 | 763.5 | 2,024.7 | 272.5 | 394.5 | 762.0 | 2,017.1 | 253.7 | 388.5 | 821.0 | 2,136.5 | 263.5 | 411.0 | 836.6 | 2,256.9 |
| Indiana | DUBOIS | 244.3 | 416.6 | 814.4 | 1,703.2 | 239.6 | 418.5 | 799.3 | 1,822.7 | 251.4 | 431.1 | 714.9 | 1,592.3 | 226.7 | 362.1 | 732.1 | 1,562.9 | 278.2 | 392.2 | 750.2 | 1,785.6 |
| Indiana | ELKHART | 196.5 | 414.6 | 771.2 | 1,820.2 | 206.2 | 433.1 | 792.9 | 1,943.1 | 201.5 | 416.7 | 753.0 | 1,924.7 | 197.4 | 408.7 | 826.5 | 1,882.4 | 216.3 | 446.3 | 805.3 | 1,914.1 |
| Indiana | FAYETTE | 276.1 | 494.1 | 722.5 | 2,080.4 | 347.3 | 512.6 | 867.0 | 2,084.2 | 304.6 | 520.2 | 816.6 | 2,132.5 | 319.5 | 535.0 | 849.8 | 2,133.0 | 314.9 | 489.8 | 854.8 | 2,274.2 |
| Indiana | FLOYD | 253.4 | 441.5 | 829.4 | 2,128.5 | 255.4 | 458.9 | 865.9 | 2,034.0 | 257.9 | 436.9 | 800.6 | 2,055.6 | 247.6 | 480.0 | 793.5 | 1,981.7 | 267.6 | 499.0 | 816.7 | 1,964.1 |
| Indiana | FOUNTAIN | 220.9 | 563.7 | 1,041.0 | 2,481.4 | 1,233.1 | 610.0 | 1,121.9 | 2,439.8 | 234.1 | 457.5 | 1,023.2 | 2,416.2 | 258.4 | 466.5 | 911.6 | 2,202.3 | 196.8 | 441.3 | 845.2 | 2,230.9 |
| Indiana | FRANKLIN | 149.9 | 342.7 | 722.8 | 1,789.7 | 150.5 | 396.5 | 709.1 | 1,849.5 | 206.3 | 334.2 | 695.1 | 2,037.9 | 173.5 | 351.6 | 719.7 | 1,969.4 | 314.9 | 377.2 | 825.7 | 1,978.9 |
| Indiana | FULTON | 195.8 | 399.3 | 835.1 | 1,817.9 | 218.2 | 414.4 | 850.6 | 1,863.0 | 226.9 | 452.7 | 803.1 | 1,715.5 | 272.7 | 497.5 | 813.6 | 1,696.5 | 212.2 | 434.2 | 767.8 | 1,686.4 |
| Indiana | GIBSON | 244.9 | 418.6 | 720.6 | 1,737.2 | 275.0 | 460.4 | 749.5 | 1,859.2 | 317.6 | 503.1 | 772.2 | 1,871.4 | 317.5 | 430.9 | 905.9 | 1,929.1 | 297.8 | 498.7 | 806.9 | 1,780.8 |
| Indiana | GRANT | 280.6 | 467.6 | 864.4 | 1,960.7 | 320.0 | 489.2 | 823.6 | 2,180.2 | 280.3 | 441.4 | 832.9 | 2,161.7 | 287.8 | 476.6 | 853.3 | 2,171.2 | 279.8 | 527.4 | 870.0 | 2,032.7 |
| Indiana | GREENE | 235.2 | 488.1 | 8 | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | | ED visits(per 1,000 benes) 2008 | | | | ED visits(per 1,000 benes) 2009 | | | | ED visits(per 1,000 benes) 2010 | | | | ED visits(per 1,000 benes) 2011 | | | |
|----------|-------------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|---------|---------|---------|------------------------------------|--------|---------|---------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Indiana | OWEN | 247.6 | 370.9 | 768.7 | 1,983.4 | 228.4 | 436.9 | 697.9 | 2,222.2 | 227.5 | 346.0 | 805.1 | 1,964.2 | 252.8 | 377.4 | 814.2 | 1,743.8 | 293.0 | 497.2 | 839.2 | 1,968.3 |
| Indiana | PARKE | 179.7 | 389.0 | 813.3 | 2,091.8 | 128.4 | 397.3 | 759.2 | 2,119.5 | 174.5 | 360.2 | 767.2 | 2,002.9 | 170.4 | 353.3 | 722.5 | 1,947.7 | 171.1 | 425.5 | 794.5 | 2,015.1 |
| Indiana | PERRY | 188.2 | 459.8 | 806.2 | 1,879.6 | 172.0 | 471.9 | 738.5 | 2,017.1 | 174.4 | 466.0 | 1,016.1 | 1,721.7 | 194.6 | 463.2 | 937.0 | 1,922.5 | 198.8 | 527.4 | 1,023.0 | 2,039.2 |
| Indiana | PIKE | 206.5 | 433.1 | 738.0 | 1,908.7 | 202.8 | 365.3 | 906.9 | 1,662.7 | 211.9 | 450.6 | 885.7 | 1,753.0 | 231.9 | 443.7 | 798.7 | 1,500.0 | 261.1 | 464.5 | 780.6 | 1,614.7 |
| Indiana | PORTER | 227.0 | 409.0 | 723.3 | 1,734.7 | 212.2 | 390.3 | 726.1 | 1,778.3 | 226.5 | 392.4 | 695.5 | 1,727.8 | 223.1 | 380.4 | 681.0 | 1,807.1 | 215.0 | 373.9 | 754.3 | 1,789.9 |
| Indiana | POSEY | 154.9 | 409.7 | 761.3 | 1,642.3 | 177.1 | 396.1 | 768.4 | 1,789.1 | 143.2 | 334.4 | 787.2 | 1,524.1 | 344.0 | 368.0 | 701.1 | 1,547.1 | 184.4 | 395.1 | 764.6 | 1,781.6 |
| Indiana | PULASKI | 221.4 | 348.8 | 802.7 | 1,775.2 | 175.5 | 334.6 | 701.6 | 1,664.3 | 204.5 | 355.9 | 775.9 | 1,810.9 | 195.2 | 374.5 | 688.0 | 1,637.6 | 206.4 | 468.6 | 810.4 | 2,088.7 |
| Indiana | PUTNAM | 205.6 | 486.5 | 872.8 | 1,819.4 | 242.4 | 426.9 | 816.5 | 1,954.5 | 212.4 | 421.9 | 807.1 | 1,901.9 | 268.6 | 467.5 | 848.5 | 2,040.0 | 221.5 | 562.0 | 833.9 | 2,219.8 |
| Indiana | RANDOLPH | 204.7 | 484.7 | 1,028.8 | 2,624.5 | 232.4 | 435.8 | 1,009.5 | 2,350.3 | 218.0 | 390.7 | 841.0 | 2,182.0 | 219.3 | 386.8 | 841.2 | 2,411.5 | 237.1 | 404.7 | 922.8 | 2,300.9 |
| Indiana | RIPLEY | 245.7 | 402.0 | 701.6 | 1,875.0 | 242.2 | 424.0 | 701.7 | 1,971.0 | 228.7 | 436.1 | 766.5 | 2,041.9 | 266.8 | 426.4 | 725.7 | 1,955.3 | 257.8 | 444.0 | 758.3 | 1,994.6 |
| Indiana | RUSH | 268.3 | 506.3 | 871.9 | 2,385.3 | 322.9 | 516.6 | 956.8 | 2,177.9 | 275.6 | 528.0 | 1,087.6 | 2,305.6 | 300.0 | 489.4 | 1,076.5 | 2,264.0 | 397.1 | 556.3 | 858.4 | 2,507.3 |
| Indiana | SCOTT | 273.2 | 477.3 | 867.8 | 2,267.5 | 216.1 | 506.6 | 879.1 | 2,010.2 | 244.6 | 396.2 | 925.1 | 2,087.4 | 233.8 | 479.2 | 809.8 | 1,985.8 | 206.0 | 479.0 | 841.9 | 1,808.1 |
| Indiana | SHELBY | 294.8 | 599.8 | 1,096.4 | 2,329.0 | 339.1 | 580.2 | 1,024.8 | 2,237.0 | 347.4 | 473.2 | 883.9 | 2,293.6 | 286.1 | 526.3 | 945.2 | 2,173.8 | 270.5 | 492.0 | 915.7 | 2,183.2 |
| Indiana | SPENCER | 182.5 | 374.4 | 644.8 | 1,543.6 | 193.3 | 324.2 | 808.7 | 1,690.6 | 201.0 | 323.1 | 730.0 | 1,560.4 | 169.6 | 339.5 | 698.9 | 1,671.2 | 219.6 | 332.3 | 704.9 | 1,720.9 |
| Indiana | ST. JOSEPH | 206.4 | 403.3 | 793.5 | 1,831.3 | 209.6 | 391.4 | 788.1 | 1,955.7 | 207.5 | 394.5 | 773.8 | 1,875.8 | 215.9 | 381.3 | 758.5 | 2,002.0 | 232.0 | 405.4 | 812.2 | 1,989.6 |
| Indiana | STARKE | 218.3 | 442.6 | 827.4 | 1,955.0 | 241.1 | 407.2 | 804.9 | 1,896.7 | 216.9 | 426.3 | 808.7 | 1,959.1 | 224.5 | 415.0 | 764.2 | 2,036.1 | 194.1 | 393.5 | 750.3 | 2,135.7 |
| Indiana | STUBEN | 225.6 | 427.1 | 1,065.2 | 2,330.2 | 253.5 | 495.1 | 1,004.9 | 2,560.3 | 244.9 | 457.0 | 763.8 | 2,370.3 | 228.3 | 463.8 | 842.9 | 2,219.6 | 214.9 | 453.6 | 791.8 | 2,204.1 |
| Indiana | SULLIVAN | 225.6 | 492.4 | 1,011.1 | 2,144.5 | 218.3 | 456.0 | 1,010.4 | 2,262.8 | 225.0 | 426.6 | 980.3 | 2,283.3 | 206.0 | 456.7 | 813.1 | 2,106.8 | 188.4 | 483.7 | 769.3 | 2,128.1 |
| Indiana | SWITZERLAND | 215.6 | 344.7 | 674.6 | 1,411.8 | 181.8 | 282.4 | 800.7 | 1,909.1 | 169.8 | 353.2 | 637.9 | 2,029.8 | 211.0 | 324.0 | 602.0 | 2,069.4 | 280.1 | 427.2 | 615.1 | 2,039.8 |
| Indiana | TIPPECANOE | 246.5 | 442.9 | 840.3 | 2,150.1 | 293.2 | 453.0 | 876.7 | 2,039.6 | 319.9 | 473.7 | 846.9 | 2,230.3 | 313.2 | 487.7 | 959.7 | 2,344.6 | 323.6 | 507.7 | 929.2 | 2,316.3 |
| Indiana | TIPTON | 243.8 | 425.5 | 854.4 | 1,678.6 | 223.5 | 439.4 | 790.7 | 2,031.9 | 223.9 | 508.0 | 901.4 | 2,138.1 | 242.8 | 470.7 | 863.4 | 2,228.8 | 231.2 | 466.3 | 789.1 | 2,098.8 |
| Indiana | UNION | 218.8 | 314.8 | 615.4 | 1,727.3 | 190.8 | 314.6 | 743.9 | 1,633.1 | 272.2 | 337.1 | 747.8 | 1,965.0 | 119.0 | 403.5 | 782.2 | 2,059.2 | 173.1 | 456.2 | 761.7 | 1,635.7 |
| Indiana | VANDERBURGH | 333.2 | 459.8 | 881.7 | 2,104.2 | 341.0 | 524.4 | 915.2 | 2,138.1 | 353.6 | 525.6 | 901.6 | 2,222.0 | 332.3 | 524.6 | 893.1 | 2,110.1 | 378.8 | 521.3 | 969.4 | 2,189.2 |
| Indiana | VERMILLION | 253.7 | 485.3 | 914.3 | 2,224.6 | 260.1 | 521.1 | 853.9 | 2,283.5 | 287.6 | 527.1 | 928.3 | 2,240.5 | 241.6 | 470.7 | 958.1 | 2,037.0 | 243.2 | 497.1 | 900.2 | 2,222.2 |
| Indiana | VIGO | 258.4 | 427.7 | 845.9 | 2,054.2 | 272.4 | 467.2 | 836.4 | 2,204.0 | 244.8 | 436.1 | 821.5 | 2,112.7 | 256.2 | 449.1 | 814.4 | 1,981.8 | 288.3 | 448.5 | 815.9 | 2,087.2 |
| Indiana | WABASH | 212.4 | 420.9 | 755.9 | 1,886.1 | 231.6 | 487.8 | 789.0 | 1,731.9 | 228.6 | 424.1 | 786.7 | 1,707.3 | 226.9 | 432.0 | 733.4 | 1,777.1 | 223.6 | 416.6 | 806.4 | 1,729.7 |
| Indiana | WARREN | 379.3 | 707.5 | 1,220.6 | 2,541.7 | 316.7 | 816.5 | 1,151.7 | 2,381.8 | 303.1 | 588.6 | 1,287.7 | 2,699.2 | 664.7 | 1,140.3 | 2,488.9 | 202.7 | 570.6 | 665.5 | 2,612.7 | 2,906.5 |
| Indiana | WARRICK | 213.0 | 406.6 | 718.8 | 1,809.0 | 227.2 | 369.9 | 786.6 | 1,846.6 | 219.4 | 334.9 | 784.7 | 1,854.8 | 200.4 | 390.3 | 875.5 | 1,857.7 | 196.2 | 436.9 | 830.3 | 1,902.9 |
| Indiana | WASHINGTON | 280.4 | 380.5 | 828.8 | 1,813.3 | 283.3 | 446.5 | 866.3 | 1,826.9 | 275.8 | 472.3 | 823.4 | 1,919.3 | 472.3 | 457.4 | 780.5 | 2,062.7 | 292.2 | 434.9 | 685.9 | 1,951.0 |
| Indiana | WAYNE | 310.8 | 451.5 | 949.8 | 2,210.3 | 360.9 | 490.5 | 951.3 | 2,383.0 | 331.3 | 498.5 | 947.0 | 2,190.3 | 314.6 | 470.0 | 856.1 | 2,148.4 | 291.3 | 505.5 | 873.0 | 2,181.2 |
| Indiana | WELLS | 166.2 | 377.9 | 768.5 | 1,992.7 | 174.9 | 364.2 | 749.6 | 2,044.2 | 207.7 | 340.3 | 646.0 | 2,205.5 | 312.2 | 343.3 | 649.9 | 2,007.5 | 179.6 | 430.2 | 742.0 | 1,933.9 |
| Indiana | WHITE | 221.7 | 470.2 | 804.0 | 1,812.5 | 294.0 | 483.1 | 770.2 | 1,939.8 | 227.1 | 448.1 | 918.2 | 1,969.5 | 239.5 | 404.9 | 872.7 | 2,001.9 | 286.9 | 448.8 | 1,014.1 | 2,306.6 |
| Indiana | WHITLEY | 181.1 | 386.1 | 768.9 | 1,939.1 | 202.4 | 419.1 | 929.3 | 2,335.4 | 178.0 | 433.6 | 909.4 | 2,140.7 | 181.9 | 431.8 | 857.9 | 2,126.6 | 201.2 | 443.0 | 826.1 | 2,028.2 |
| Iowa | | 228.9 | 457.2 | 895.5 | 1,974.0 | 239.5 | 467.4 | 900.1 | 2,010.4 | 237.6 | 457.4 | 867.9 | 1,959.9 | 230.2 | 462.0 | 858.1 | 1,964.5 | 245.0 | 473.3 | 883.0 | 2,001.9 |
| Iowa | ADAIR | 203.8 | 440.7 | 1,017.6 | 1,883.1 | 261.7 | 454.0 | 1,026.2 | 1,705.3 | 205.6 | 396.3 | 920.5 | 1,699.1 | 245.2 | 417.9 | 880.0 | 1,943.8 | 210.4 | 444.9 | 845.5 | 1,569.9 |
| Iowa | ADAMS | 172.9 | 503.6 | 894.1 | 1,190.5 | 157.0 | 419.2 | 725.7 | 1,320.8 | 277.5 | 328.3 | 615.4 | 1,390.6 | 203.3 | 417.0 | 661.9 | 1,976.2 | 184.6 | 346.9 | 907.5 | 1,544.3 |
| Iowa | ALLAMAKEE | 137.2 | 376.8 | 794.7 | 1,480.4 | 178.1 | 357.8 | 674.9 | 1,540.0 | 161.9 | 348.0 | 710.8 | 1,320.8 | 188.7 | 358.8 | 770.3 | 1,610.4 | 182.1 | 377.8 | 913.0 | 1,514.9 |
| Iowa | APPANOOSE | 125.9 | 560.5 | 989.1 | 2,232.1 | 109.5 | 298.6 | 522.1 | 1,038.6 | 343.5 | 614.4 | 1,109.6 | 2,221.5 | 302.0 | 493.2 | 1,173.3 | 2,440.9 | 248.0 | 667.9 | 1,073.5 | 2,871.1 |
| Iowa | AUDUBON | 206.2 | 344.6 | 622.4 | 1,955.4 | 186.6 | 320.8 | 725.5 | 1,486.0 | 181.8 | 296.7 | 673.8 | 1,538.5 | 159.5 | 331.2 | 780.8 | 1,418.4 | 206.1 | 320.5 | 825.2 | 2,030.6 |
| Iowa | BENTON | 214.8 | 372.1 | 868.2 | 1,645.3 | 195.0 | 376.3 | 859.7 | 1,701.1 | 185.6 | 359.6 | 726.7 | 1,813.8 | 174.8 | 359.9 | 755.9 | 1,779.5 | 267.7 | 460.4 | 695.9 | 1,803.1 |
| Iowa | BLACK HAWK | 254.1 | 496.4 | 910.0 | 2,157.3 | 258.4 | 505.5 | 919.2 | 2,250.5 | 264.9 | 506.1 | 883.0 | 2,214.0 | 279.7 | 533.5 | 917.6 | 2,334.4 | 278.8 | 568.5 | 965.5 | 2,225.5 |
| Iowa | BOONE | 279.2 | 458.8 | 851.3 | 2,136.7 | 263.9 | 514.0 | 905.3 | 2,100.3 | 293.8 | 501.1 | 900.1 | 1,859.5 | 269.9 | 444.8 | 815.9 | 1,897.5 | 205.0 | 441.4 | 809.8 | 2,107.9 |
| Iowa | BREMER | 188.6 | 406.1 | 817.6 | 1,884.6 | 186.8 | 344.6 | 836.3 | 1,924.1 | 158.4 | 413.2 | 723.7 | 1,814.8 | 144.4 | 354.7 | 787.0 | 1,951.3 | 187.5 | 406.8 | 750.3 | 2,253.7 |
| Iowa | BUCHANAN | 222.4 | 500.0 | 1,168.6 | 2,541.5 | 212.1 | 580.7 | 1,105.3 | 2,503.9 | 235.3 | 491.0 | 908.5 | 2,300.4 | 252.4 | 443.5 | 902.6 | 2,038.6 | 223.7 | 503.8 | 901.6 | 2,150.5 |
| Iowa | BUENA VISTA | 149.8 | 357.5 | 776.1 | 2,048.1 | 156.6 | 361.7 | 837.7 | 2,000.0 | 163.5 | 385.6 | 859.3 | 1,830.7 | 160.7 | 378.4 | 695.3 | 2,225.1 | 180.9 | 408.7 | 754.3 | 1,794.1 |
| Iowa | BUTLER | 166.1 | 398.7 | 807.2 | 1,652.0 | 217.8 | 390.2 | 806.6 | 1,903.3 | 165.8 | 347.4 | 820.5 | 1,661.8 | 161.1 | 372.1 | 7 | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|---------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|---------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Iowa | HOWARD | 225.2 | 628.9 | 1,018.9 | 2,338.3 | 280.9 | 631.9 | 905.4 | 1,847.8 | 267.1 | 543.4 | 862.3 | 2,007.7 | 248.0 | 540.4 | 922.8 | 1,890.2 | 227.3 | 509.5 | 924.8 | 1,801.4 |
| Iowa | HUMBOLDT | 288.6 | 577.3 | 1,146.8 | 2,790.1 | 243.4 | 603.9 | 1,214.0 | 2,264.4 | 226.4 | 484.6 | 991.5 | 2,045.2 | 524.0 | 822.4 | 2,016.4 | 2,273.0 | 501.7 | 1,218.6 | 2,091.9 | 2,147.2 |
| Iowa | IDA | 203.0 | 439.7 | 837.7 | 1,876.2 | 191.0 | 491.9 | 932.8 | 1,960.3 | 183.5 | 435.6 | 900.0 | 1,896.6 | 523.5 | 424.7 | 801.9 | 1,889.6 | 163.6 | 428.3 | 685.8 | 2,147.2 |
| Iowa | IOWA | 192.6 | 379.7 | 942.7 | 1,901.7 | 237.7 | 377.8 | 1,000.0 | 1,684.5 | 230.4 | 363.4 | 856.1 | 1,734.8 | 215.5 | 389.8 | 668.0 | 1,706.1 | 203.7 | 435.7 | 673.6 | 1,682.8 |
| Iowa | JACKSON | 240.4 | 420.2 | 1,051.8 | 2,087.0 | 216.4 | 378.0 | 746.3 | 1,881.0 | 194.1 | 389.0 | 826.4 | 1,597.4 | 193.8 | 380.2 | 658.3 | 1,654.2 | 206.1 | 378.8 | 709.5 | 1,656.7 |
| Iowa | JASPER | 220.2 | 461.3 | 901.9 | 2,009.2 | 206.0 | 405.5 | 832.2 | 1,907.0 | 186.1 | 411.4 | 795.6 | 1,754.8 | 188.7 | 388.2 | 770.1 | 1,854.7 | 209.0 | 391.3 | 785.6 | 1,865.2 |
| Iowa | JEFFERSON | 336.1 | 801.5 | 1,138.0 | 2,240.6 | 344.8 | 847.3 | 1,156.9 | 2,261.5 | 398.4 | 765.8 | 1,080.3 | 2,142.9 | 469.0 | 721.3 | 1,088.3 | 1,908.9 | 356.6 | 669.2 | 997.3 | 1,838.5 |
| Iowa | JOHNSON | 221.6 | 453.7 | 960.3 | 1,863.5 | 245.8 | 487.2 | 939.9 | 1,964.8 | 230.5 | 517.4 | 921.5 | 2,063.0 | 540.2 | 723.3 | 1,961.1 | 2,008.9 | 555.1 | 1,012.4 | 2,163.1 | 2,163.1 |
| Iowa | JONES | 243.3 | 505.2 | 896.7 | 2,615.7 | 262.5 | 466.5 | 907.2 | 2,172.7 | 246.8 | 413.1 | 878.2 | 2,124.5 | 218.6 | 464.3 | 1,017.0 | 2,034.7 | 243.8 | 492.3 | 1,102.8 | 2,109.1 |
| Iowa | KEOKUK | 239.8 | 433.0 | 925.7 | 1,375.7 | 232.7 | 555.2 | 851.9 | 1,971.8 | 240.1 | 530.1 | 841.5 | 1,803.4 | 223.8 | 445.0 | 837.5 | 2,474.7 | 285.9 | 538.5 | 1,178.2 | 2,623.0 |
| Iowa | KOSSUTH | 145.9 | 368.3 | 779.7 | 1,696.3 | 174.6 | 366.3 | 782.6 | 1,673.7 | 141.7 | 390.3 | 776.6 | 1,884.0 | 133.6 | 376.9 | 774.2 | 1,698.5 | 152.7 | 373.3 | 769.1 | 1,774.4 |
| Iowa | LEE | 309.5 | 616.7 | 1,097.7 | 2,215.4 | 309.8 | 607.9 | 1,048.8 | 2,437.8 | 278.3 | 611.2 | 954.4 | 2,220.1 | 322.7 | 577.7 | 982.6 | 2,263.5 | 311.3 | 653.5 | 1,088.3 | 2,234.5 |
| Iowa | LINN | 272.9 | 523.2 | 942.0 | 2,052.0 | 284.4 | 487.4 | 930.8 | 2,160.6 | 299.0 | 540.2 | 947.7 | 2,105.4 | 271.1 | 532.9 | 891.7 | 2,104.6 | 296.2 | 524.9 | 1,009.9 | 2,106.0 |
| Iowa | LOUISA | 160.1 | 391.4 | 870.6 | 1,756.1 | 183.5 | 424.8 | 847.2 | 1,823.1 | 195.6 | 408.6 | 890.4 | 2,076.3 | 170.1 | 447.0 | 1,138.2 | 1,914.1 | 165.9 | 450.8 | 1,054.5 | 2,000.0 |
| Iowa | LUCAS | 148.3 | 346.6 | 738.6 | 2,299.5 | 222.4 | 333.9 | 713.9 | 2,301.9 | 155.2 | 404.3 | 632.8 | 1,630.1 | 162.7 | 341.6 | 643.2 | 1,521.1 | 162.7 | 397.6 | 768.6 | 1,804.9 |
| Iowa | LYON | 184.9 | 355.6 | 834.0 | 1,377.6 | 165.1 | 471.2 | 878.2 | 1,717.0 | 152.7 | 389.9 | 881.5 | 1,762.3 | 148.1 | 384.8 | 875.0 | 1,537.2 | 167.9 | 440.9 | 745.8 | 1,951.0 |
| Iowa | MADISON | 232.5 | 493.9 | 939.9 | 2,048.1 | 248.1 | 493.3 | 891.2 | 1,963.0 | 218.5 | 408.2 | 860.7 | 2,151.4 | 190.1 | 426.6 | 893.3 | 1,795.3 | 221.1 | 391.7 | 815.6 | 1,763.6 |
| Iowa | MAHASKA | 212.8 | 477.4 | 1,015.5 | 1,927.4 | 204.0 | 576.7 | 1,016.1 | 2,213.4 | 242.1 | 531.0 | 1,101.9 | 2,090.5 | 220.9 | 467.0 | 1,040.3 | 1,991.5 | 216.7 | 497.0 | 1,043.4 | 2,503.6 |
| Iowa | MARION | 213.0 | 475.6 | 1,163.4 | 2,459.6 | 258.8 | 523.4 | 1,012.8 | 2,526.0 | 248.6 | 492.2 | 1,012.8 | 2,017.6 | 501.8 | 887.1 | 1,852.8 | 2,245.5 | 472.9 | 916.1 | 2,161.0 | 2,161.0 |
| Iowa | MARSHALL | 251.5 | 416.4 | 853.0 | 1,745.3 | 216.5 | 436.1 | 831.5 | 1,679.4 | 199.3 | 467.3 | 714.8 | 1,688.6 | 218.8 | 382.1 | 770.3 | 1,657.5 | 245.0 | 382.4 | 839.7 | 1,800.0 |
| Iowa | MILLS | 217.2 | 372.0 | 796.4 | 1,650.2 | 232.1 | 394.4 | 836.1 | 1,945.5 | 324.8 | 458.8 | 795.5 | 1,723.2 | 277.6 | 440.7 | 896.1 | 1,937.2 | 263.6 | 444.1 | 889.0 | 1,637.6 |
| Iowa | MITCHELL | 183.7 | 473.6 | 1,449.5 | 2,081.8 | 133.3 | 475.3 | 1,021.0 | 1,741.7 | 136.6 | 377.6 | 1,115.0 | 1,708.1 | 129.2 | 336.6 | 860.5 | 1,767.6 | 149.1 | 402.5 | 752.1 | 1,604.9 |
| Iowa | MONONA | 219.3 | 381.2 | 748.1 | 1,682.1 | 253.4 | 438.0 | 831.2 | 1,961.9 | 197.9 | 457.8 | 802.4 | 1,951.0 | 226.1 | 441.9 | 855.6 | 2,000.0 | 378.8 | 474.6 | 815.4 | 1,975.6 |
| Iowa | MONROE | 285.1 | 479.2 | 869.4 | 4,160.0 | 374.0 | 582.0 | 1,177.6 | 2,258.3 | 344.0 | 485.1 | 870.8 | 1,941.6 | 239.4 | 515.4 | 947.4 | 2,120.8 | 364.2 | 543.6 | 973.9 | 1,777.0 |
| Iowa | MONTGOMERY | 199.7 | 440.3 | 822.4 | 2,166.1 | 206.2 | 444.0 | 915.4 | 1,988.7 | 183.3 | 414.6 | 792.8 | 1,766.1 | 293.9 | 386.3 | 819.9 | 1,784.7 | 220.1 | 459.9 | 780.6 | 1,810.5 |
| Iowa | MUSCATINE | 271.3 | 417.1 | 912.4 | 1,759.0 | 203.4 | 487.4 | 993.2 | 1,954.9 | 199.7 | 435.0 | 960.0 | 1,886.1 | 234.1 | 458.5 | 832.2 | 2,076.6 | 212.8 | 492.9 | 828.4 | 2,286.0 |
| Iowa | OBRIEN | 147.7 | 370.9 | 623.3 | 1,573.9 | 162.7 | 428.7 | 717.5 | 1,906.1 | 197.3 | 420.3 | 770.7 | 1,521.1 | 188.6 | 357.6 | 774.3 | 1,767.7 | 120.7 | 421.1 | 659.1 | 1,591.1 |
| Iowa | OSCEOLA | 224.9 | 297.7 | 551.9 | 1,142.9 | 185.5 | 336.6 | 751.1 | 1,629.6 | 213.1 | 363.0 | 821.4 | 1,907.7 | 185.1 | 324.4 | 1,036.9 | 1,679.5 | 172.1 | 340.1 | 701.9 | 1,243.6 |
| Iowa | PAGE | 258.7 | 445.6 | 965.3 | 2,129.1 | 256.0 | 517.4 | 911.2 | 1,978.5 | 231.6 | 505.0 | 849.1 | 1,951.7 | 230.5 | 465.3 | 891.8 | 1,923.4 | 216.0 | 571.1 | 838.9 | 2,148.9 |
| Iowa | PALO ALTO | 220.9 | 472.1 | 885.7 | 2,005.9 | 192.7 | 473.3 | 1,069.9 | 1,933.0 | 180.4 | 443.2 | 957.9 | 1,924.4 | 201.7 | 452.5 | 874.1 | 1,884.4 | 232.3 | 461.9 | 875.7 | 1,793.8 |
| Iowa | PLYMOUTH | 202.3 | 512.5 | 889.2 | 1,948.7 | 231.2 | 480.5 | 1,006.5 | 2,531.6 | 253.6 | 509.1 | 921.7 | 1,826.5 | 509.1 | 419.3 | 874.2 | 1,930.3 | 223.9 | 460.3 | 829.0 | 1,865.1 |
| Iowa | POCAHONTAS | 292.3 | 504.1 | 1,227.8 | 2,316.9 | 243.1 | 494.3 | 1,247.6 | 2,503.2 | 233.1 | 559.9 | 1,142.4 | 2,220.0 | 266.8 | 508.3 | 853.4 | 2,430.5 | 242.0 | 514.3 | 1,039.3 | 2,258.7 |
| Iowa | POLK | 212.4 | 409.4 | 783.1 | 1,759.7 | 221.3 | 409.4 | 799.0 | 1,847.6 | 208.5 | 414.1 | 747.9 | 1,807.4 | 260.8 | 436.9 | 748.1 | 1,846.4 | 195.7 | 416.5 | 836.8 | 1,826.9 |
| Iowa | POTTAWATTAMIE | 271.5 | 486.0 | 889.1 | 1,983.4 | 290.5 | 508.0 | 920.1 | 1,866.2 | 295.3 | 441.8 | 841.0 | 1,970.9 | 277.9 | 486.3 | 890.5 | 1,933.3 | 356.1 | 500.4 | 893.2 | 1,997.9 |
| Iowa | POWESHIEK | 235.9 | 441.5 | 896.6 | 2,058.8 | 268.9 | 482.2 | 935.8 | 2,238.1 | 268.7 | 503.7 | 979.2 | 2,317.6 | 242.7 | 502.2 | 912.1 | 2,088.8 | 260.9 | 557.1 | 1,072.0 | 2,119.3 |
| Iowa | RINGGOLD | 397.9 | 672.2 | 1,645.8 | 2,066.5 | 481.6 | 683.1 | 1,794.1 | 1,714.2 | 440.8 | 459.5 | 677.6 | 1,655.5 | 132.0 | 440.8 | 689.2 | 1,504.4 | 157.2 | 317.8 | 723.2 | 1,645.2 |
| Iowa | SAC | 158.0 | 436.7 | 914.6 | 1,898.0 | 191.0 | 396.7 | 846.6 | 2,035.2 | 125.7 | 406.9 | 788.8 | 1,870.8 | 160.2 | 380.8 | 701.6 | 1,907.9 | 156.7 | 389.5 | 701.6 | 1,775.9 |
| Iowa | SCOTT | 279.7 | 477.7 | 974.8 | 2,246.3 | 297.6 | 497.0 | 949.0 | 2,361.1 | 322.9 | 469.4 | 1,015.8 | 2,311.2 | 318.1 | 517.1 | 950.4 | 2,384.5 | 339.4 | 500.5 | 990.9 | 2,269.6 |
| Iowa | SHELBY | 272.2 | 571.8 | 1,215.9 | 2,539.9 | 252.0 | 572.2 | 1,093.8 | 2,383.6 | 305.7 | 676.2 | 955.3 | 2,283.1 | 214.4 | 528.6 | 1,006.2 | 2,033.2 | 311.5 | 500.6 | 1,062.4 | 2,084.4 |
| Iowa | SIoux | 198.2 | 500.7 | 951.4 | 2,184.5 | 238.7 | 454.4 | 1,033.0 | 2,091.9 | 201.9 | 418.3 | 915.7 | 1,760.9 | 219.4 | 444.1 | 882.7 | 1,687.1 | 233.9 | 463.0 | 915.0 | 1,740.3 |
| Iowa | STORY | 201.5 | 377.9 | 728.0 | 1,921.5 | 209.4 | 390.7 | 765.3 | 1,690.0 | 216.6 | 378.3 | 766.9 | 1,689.3 | 205.5 | 410.2 | 713.4 | 1,684.4 | 274.6 | 388.4 | 719.0 | 1,697.4 |
| Iowa | TAMA | 154.6 | 374.2 | 778.0 | 1,840.8 | 154.3 | 375.4 | 816.7 | 1,867.1 | 158.2 | 368.2 | 656.0 | 2,066.5 | 175.4 | 344.7 | 958.3 | 1,748.5 | 234.0 | 400.0 | 839.4 | 1,219.3 |
| Iowa | TAYLOR | 110.2 | 371.8 | 716.5 | 1,642.9 | 154.7 | 320.9 | 918.6 | 1,714.3 | 146.9 | 346.7 | 698.8 | 1,545.5 | 174.0 | 334.8 | 743.9 | 1,563.0 | 160.3 | 373.9 | 684.4 | 1,472.9 |
| Iowa | UNION | 240.6 | 474.0 | 814.3 | 1,920.5 | 283.5 | 519.4 | 871.9 | 1,903.0 | 280.7 | 488.6 | 936.9 | 1,712.8 | 209.5 | 492.1 | 741.5 | 1,943.6 | 288.8 | 458.6 | 860.7 | 1,844.7 |
| Iowa | VAN BUREN | 214.9 | 545.5 | 1,060.8 | 1,879.3 | 238.0 | 634.0 | 1,191.1 | 2,335.8 | 192.0 | 611.9 | 1,035.7 | 2,750.0 | 256.8 | 535.0 | 1,138.1 | 1,950.4 | 222.5 | 594.8 | 855.3 | 2,241.7 |
| Iowa | WAPELLO | 347.8 | 600.5 | 1,265.3 | 2,723.2 | 368.0 | 647.4 | 1,178.4 | 2,703.6 | 373.0 | 642.0 | 1,143.2 | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|-------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|---------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Kansas | DOUGLAS | 210.1 | 454.4 | 771.7 | 1,535.0 | 213.6 | 467.3 | 991.8 | 2,031.9 | 218.3 | 481.5 | 925.5 | 2,009.5 | 216.6 | 498.8 | 913.3 | 2,074.8 | 229.0 | 442.1 | 972.2 | 2,111.4 |
| Kansas | EDWARDS | 160.0 | 325.4 | 600.0 | 1,232.6 | 170.2 | 323.8 | 144.2 | 1,109.1 | 138.5 | 424.0 | 758.8 | 1,365.4 | 144.2 | 353.8 | 479.0 | 1,309.1 | 112.0 | 378.4 | 670.3 | 1,333.3 |
| Kansas | ELK | 137.5 | 279.1 | 666.7 | 1,318.2 | 135.6 | 332.0 | 684.6 | 1,126.6 | 117.6 | 339.0 | 513.3 | 1,481.5 | 132.1 | 314.0 | 574.5 | 1,434.3 | 97.5 | 330.2 | 602.4 | 1,926.8 |
| Kansas | ELLIS | 266.7 | 357.0 | 661.7 | 1,577.1 | 250.5 | 400.3 | 885.5 | 1,905.8 | 294.5 | 378.3 | 689.0 | 1,711.4 | 343.2 | 367.8 | 760.8 | 1,667.7 | 287.9 | 342.0 | 744.1 | 1,894.3 |
| Kansas | ELLSWORTH | 236.8 | 570.3 | 764.0 | 2,158.5 | 282.4 | 409.3 | 766.0 | 2,275.9 | 300.2 | 473.1 | 685.6 | 2,158.3 | 219.2 | 428.6 | 706.4 | 1,963.0 | 250.0 | 419.4 | 934.5 | 1,862.7 |
| Kansas | FINNEY | 201.8 | 408.4 | 697.7 | 1,535.2 | 236.9 | 475.9 | 943.1 | 1,803.3 | 243.2 | 477.8 | 948.7 | 1,802.0 | 250.6 | 471.4 | 947.4 | 1,709.7 | 257.7 | 435.8 | 830.7 | 1,864.6 |
| Kansas | FORD | 185.5 | 473.2 | 802.7 | 1,845.9 | 163.6 | 386.4 | 886.2 | 1,744.7 | 160.2 | 415.1 | 808.1 | 2,202.7 | 163.9 | 372.0 | 688.3 | 1,508.3 | 210.1 | 428.3 | 643.8 | 1,353.3 |
| Kansas | FRANKLIN | 233.0 | 460.6 | 752.1 | 1,537.7 | 229.7 | 454.0 | 971.1 | 1,907.1 | 302.9 | 479.3 | 757.4 | 1,991.2 | 218.5 | 502.8 | 850.5 | 2,106.5 | 300.5 | 390.9 | 832.5 | 2,142.3 |
| Kansas | GEARY | 361.4 | 623.5 | 1,022.3 | 1,689.2 | 325.7 | 550.7 | 1,066.9 | 2,339.4 | 326.8 | 579.0 | 1,032.0 | 2,392.7 | 295.5 | 572.6 | 1,135.3 | 2,155.1 | 301.5 | 464.0 | 931.4 | 2,159.5 |
| Kansas | GOVE | 276.0 | 372.1 | 526.6 | 1,171.4 | 157.6 | 333.3 | 668.9 | 1,422.7 | 174.9 | 303.7 | 573.2 | 1,150.9 | 197.0 | 419.8 | 727.8 | 1,296.0 | 201.1 | 278.4 | 482.1 | 1,315.8 |
| Kansas | GRAHAM | 160.9 | 263.8 | 497.2 | 859.8 | 157.9 | 271.6 | 541.7 | 927.9 | 227.0 | 285.0 | 439.0 | 954.5 | * | 287.8 | 513.1 | 1,106.7 | 111.8 | 308.4 | 515.0 | 1,039.5 |
| Kansas | GRANT | 301.1 | 354.8 | 1,010.1 | 1,042.1 | 175.1 | 376.6 | 702.2 | 1,641.5 | 196.7 | 424.0 | 803.4 | 1,632.1 | 188.6 | 496.5 | 974.2 | 1,796.1 | 238.9 | 450.0 | 1,685.3 | 1,395.8 |
| Kansas | GRAY | 114.2 | 288.4 | 759.7 | 1,291.7 | 174.8 | 232.5 | 769.8 | 1,551.7 | 98.0 | 417.6 | 745.2 | 1,020.4 | 147.3 | 404.8 | 555.6 | 1,366.7 | 89.2 | 282.2 | 521.4 | 1,218.8 |
| Kansas | GREELEY | 291.3 | 569.4 | 1,000.0 | 1,804.9 | 489.1 | 442.9 | 842.1 | 1,869.6 | * | 364.9 | 886.8 | 1,782.6 | 177.1 | 640.6 | 1,018.5 | 1,595.2 | 224.7 | 569.2 | 806.5 | 1,500.0 |
| Kansas | GREENWOOD | 274.4 | 496.8 | 1,114.1 | 2,074.3 | 259.6 | 598.7 | 1,013.2 | 1,897.8 | 244.5 | 537.9 | 865.0 | 2,092.4 | 218.4 | 547.1 | 1,061.3 | 2,084.6 | 182.1 | 507.9 | 1,007.2 | 2,261.4 |
| Kansas | HAMILTON | 229.7 | 450.0 | 781.3 | 1,100.0 | 142.9 | 468.3 | 750.0 | 1,978.3 | 221.5 | 450.0 | 935.1 | 1,320.8 | 204.2 | 522.5 | 1,166.7 | 1,937.5 | 347.8 | 434.4 | 942.0 | 1,720.9 |
| Kansas | HARPER | 230.2 | 549.8 | 1,051.6 | 1,698.4 | 447.9 | 655.7 | 1,073.8 | 2,250.0 | 340.9 | 632.6 | 961.0 | 2,080.4 | 294.8 | 637.1 | 838.4 | 1,785.7 | 385.1 | 489.1 | 1,042.3 | 2,046.9 |
| Kansas | HARVEY | 187.1 | 340.1 | 583.3 | 1,075.3 | 223.3 | 369.9 | 737.7 | 1,576.5 | 169.3 | 363.1 | 741.3 | 1,558.3 | 168.8 | 329.0 | 640.9 | 1,572.8 | 156.9 | 349.6 | 661.5 | 1,551.7 |
| Kansas | HASKELL | 157.9 | 438.6 | 775.5 | 1,518.5 | 195.7 | 372.7 | 798.1 | 1,577.8 | 119.7 | 442.2 | 798.0 | 1,561.4 | 182.5 | 500.0 | 723.8 | 1,722.2 | 195.8 | 439.4 | 892.2 | 1,375.0 |
| Kansas | HODGEMAN | 276.1 | 500.0 | 718.8 | 1,315.8 | 172.9 | 596.5 | 655.7 | 1,305.6 | * | 549.0 | 569.0 | 1,638.9 | 120.8 | 420.0 | 803.9 | 1,885.7 | 625.9 | 450.5 | 693.9 | 1,857.1 |
| Kansas | JACKSON | 172.9 | 335.9 | 634.0 | 1,447.9 | 144.5 | 352.2 | 1,674.8 | 1,556.0 | 145.5 | 353.3 | 761.4 | 1,596.0 | 154.4 | 326.2 | 723.5 | 1,339.8 | 187.8 | 354.2 | 791.7 | 1,685.7 |
| Kansas | JEFFERSON | 156.1 | 306.0 | 591.2 | 1,026.2 | 232.5 | 338.6 | 666.7 | 1,700.0 | 179.2 | 323.6 | 643.6 | 1,485.4 | 135.2 | 401.4 | 759.6 | 1,564.7 | 161.5 | 336.3 | 813.1 | 1,644.0 |
| Kansas | JEWELL | 288.3 | 473.9 | 795.2 | 1,777.8 | 235.7 | 421.6 | 921.6 | 2,019.6 | 212.3 | 539.0 | 862.5 | 1,800.0 | 226.0 | 442.2 | 801.5 | 933.3 | 292.3 | 498.2 | 818.8 | 1,452.8 |
| Kansas | JOHNSON | 185.8 | 388.3 | 755.4 | 1,808.4 | 188.6 | 406.6 | 818.6 | 1,940.9 | 186.4 | 400.0 | 786.8 | 1,884.4 | 191.7 | 395.2 | 789.0 | 1,971.3 | 184.8 | 414.3 | 777.4 | 1,939.3 |
| Kansas | KEARNY | 213.9 | 339.4 | 636.4 | 1,851.1 | 177.9 | 449.4 | 676.2 | 2,083.3 | 192.7 | 474.4 | 787.6 | 2,237.3 | 161.8 | 431.3 | 896.6 | 2,290.9 | 152.2 | 451.8 | 786.4 | 2,084.7 |
| Kansas | KINGMAN | 172.6 | 541.7 | 877.4 | 1,929.5 | 258.9 | 582.8 | 1,061.8 | 2,006.1 | 224.6 | 519.2 | 1,074.4 | 1,815.2 | 255.3 | 588.0 | 890.5 | 1,936.9 | 234.5 | 518.1 | 888.6 | 2,088.4 |
| Kansas | KIOWA | 336.8 | 409.1 | 827.6 | 1,780.5 | 256.4 | 597.8 | 945.9 | 1,850.0 | 314.7 | 514.0 | 1,069.8 | 1,480.8 | 335.1 | 571.4 | 948.5 | 1,881.0 | 271.5 | 502.7 | 961.1 | 1,840.0 |
| Kansas | LABETTE | 249.8 | 476.5 | 744.8 | 1,562.4 | 270.6 | 486.2 | 791.4 | 2,048.7 | 257.0 | 571.8 | 919.0 | 1,904.3 | 252.8 | 470.0 | 848.0 | 1,949.4 | 258.8 | 558.5 | 809.8 | 1,704.4 |
| Kansas | LANE | 170.0 | 335.5 | 621.4 | 1,375.0 | * | 391.3 | 485.1 | 1,303.6 | 163.3 | 485.1 | 1,245.3 | * | 328.8 | 790.9 | 1,300.0 | 1,422.4 | 378.8 | 588.0 | 1,031.3 | |
| Kansas | LEAVENWORTH | 180.3 | 334.2 | 616.5 | 1,424.7 | 141.6 | 382.3 | 712.5 | 1,818.3 | 169.7 | 392.9 | 750.0 | 1,689.9 | 170.2 | 377.9 | 777.5 | 1,812.5 | 183.1 | 441.7 | 815.8 | 1,818.8 |
| Kansas | LINCOLN | 209.9 | 534.2 | 623.9 | 2,075.8 | 279.5 | 470.0 | 859.5 | 2,050.0 | 206.0 | 518.5 | 674.8 | 1,721.3 | 285.7 | 347.0 | 839.3 | 2,016.9 | 393.0 | 541.5 | 800.7 | 1,567.6 |
| Kansas | LINN | 156.8 | 375.0 | 771.3 | 1,294.1 | 182.1 | 512.2 | 859.8 | 2,192.5 | 158.2 | 570.9 | 1,028.4 | 2,090.3 | 213.4 | 403.8 | 748.3 | 2,042.0 | 153.2 | 403.0 | 668.9 | 1,741.7 |
| Kansas | LOGAN | 170.1 | 308.5 | 797.3 | 1,800.0 | 216.4 | 286.4 | 891.7 | 1,653.3 | 168.5 | 278.9 | 892.3 | 1,580.0 | 163.6 | 403.3 | 496.6 | 1,821.8 | 209.3 | 358.4 | 475.8 | 1,386.8 |
| Kansas | LYON | 216.6 | 437.3 | 910.7 | 1,597.6 | 247.9 | 520.3 | 1,076.8 | 2,180.6 | 246.0 | 501.2 | 1,073.4 | 2,238.2 | 229.7 | 525.9 | 996.7 | 2,446.1 | 267.2 | 489.4 | 1,138.2 | 2,047.8 |
| Kansas | MARION | 183.8 | 322.5 | 601.5 | 1,106.5 | 162.7 | 364.7 | 682.9 | 1,441.2 | 173.9 | 342.1 | 654.5 | 1,283.0 | 136.2 | 391.1 | 620.4 | 1,581.2 | 151.3 | 352.9 | 714.3 | 1,420.4 |
| Kansas | MARSHALL | 131.7 | 260.3 | 495.7 | 776.9 | 138.7 | 305.0 | 449.8 | 1,011.6 | 134.6 | 313.7 | 517.4 | 934.6 | 150.2 | 292.6 | 594.9 | 1,202.5 | 143.2 | 306.9 | 914.0 | 1,318.8 |
| Kansas | MCPHERSON | 209.5 | 361.3 | 685.3 | 1,733.5 | 301.3 | 389.6 | 818.3 | 1,827.7 | 252.2 | 384.7 | 831.9 | 1,752.8 | 195.7 | 395.0 | 818.4 | 1,921.0 | 201.0 | 429.8 | 871.1 | 1,925.9 |
| Kansas | MEADE | 138.2 | 407.3 | 1,023.7 | 1,229.2 | 254.7 | 339.8 | 746.9 | 1,326.3 | 188.2 | 446.7 | 552.8 | 1,089.1 | 221.0 | 344.5 | 607.8 | 1,181.0 | 249.1 | 422.0 | 638.7 | 1,108.7 |
| Kansas | MIAMI | 204.3 | 414.4 | 831.9 | 1,810.6 | 210.2 | 513.9 | 916.8 | 2,305.8 | 213.7 | 470.6 | 899.3 | 2,277.4 | 190.7 | 435.9 | 826.6 | 2,168.2 | 195.8 | 432.5 | 797.1 | 2,264.6 |
| Kansas | MITCHELL | 231.2 | 517.8 | 1,088.5 | 1,894.1 | 220.1 | 515.7 | 1,143.5 | 1,948.3 | 248.1 | 463.1 | 967.6 | 2,171.4 | 261.3 | 412.7 | 825.5 | 2,022.5 | 281.0 | 512.8 | 972.6 | 1,837.8 |
| Kansas | MONTGOMERY | 222.2 | 438.7 | 753.3 | 1,383.4 | 259.6 | 526.2 | 838.7 | 1,983.5 | 252.8 | 446.1 | 877.5 | 2,091.0 | 245.5 | 423.9 | 827.2 | 1,994.8 | 274.2 | 452.9 | 895.3 | 1,897.9 |
| Kansas | MORRIS | 288.3 | 377.8 | 939.1 | 1,816.1 | 217.9 | 447.8 | 1,112.1 | 1,930.0 | 177.9 | 469.6 | 771.2 | 1,927.8 | 175.0 | 464.7 | 947.2 | 1,989.4 | 222.6 | 539.8 | 1,004.7 | 2,205.4 |
| Kansas | MORTON | 213.9 | 721.6 | 892.2 | 2,033.9 | 486.9 | 812.9 | 1,288.5 | 2,267.9 | 428.6 | 958.1 | 1,565.7 | 3,035.1 | 342.4 | 817.1 | 1,274.7 | 2,725.8 | 381.6 | 1,135.1 | 1,525.3 | 2,071.4 |
| Kansas | NEMAHA | 123.7 | 313.6 | 660.7 | 1,303.8 | 109.2 | 314.3 | 657.3 | 1,396.0 | 134.2 | 272.7 | 596.8 | 1,433.7 | 159.8 | 325.8 | 551.8 | 1,401.1 | 182.8 | 396.4 | 612.4 | 1,284.9 |
| Kansas | NEOSHO | 223.4 | 544.1 | 1,062.6 | 2,250.9 | 275.5 | 545.5 | 1,175.6 | 2,819.6 | 232.6 | 712.5 | 1,082.4 | 2,643.1 | 253.2 | 670.1 | 1,182.4 | 2,287.0 | 279.7 | 711.1 | 1,212.2 | 2,187.5 |
| Kansas | NESS | 148.6 | 329.1 | 677.4 | 1,114.3 | 142.0 | 268.7 | 778.4 | 1,427.0 | 119.5 | 340.1 | 583.3 | 1,532.7 | 140.1 | 368.4 | 611.7 | 1,513.0 | 142.1 | 373.2 | 605.7 | 1,277 |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|--------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|---------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Kansas | WASHINGTON | 207.9 | 323.8 | 640.1 | 1,179.2 | 150.8 | 297.2 | 642.1 | 1,355.6 | 177.3 | 307.8 | 550.7 | 1,065.0 | 191.4 | 347.6 | 522.3 | 1,195.5 | 170.8 | 346.2 | 484.4 | 1,357.6 |
| Kansas | WICHITA | 149.6 | 384.0 | 915.5 | 2,000.0 | 211.8 | 547.8 | 1,073.2 | 2,266.6 | 226.6 | 648.6 | 1,211.8 | 1,477.3 | 241.1 | 484.2 | 1,234.4 | 1,822.6 | 188.4 | 575.8 | 1,061.5 | 1,607.1 |
| Kansas | WILSON | 202.6 | 422.2 | 700.0 | 1,590.9 | 218.3 | 336.9 | 705.6 | 1,576.8 | 293.7 | 402.8 | 597.4 | 1,446.5 | 201.5 | 436.1 | 663.7 | 1,653.1 | 237.1 | 387.4 | 722.5 | 1,525.1 |
| Kansas | WOODSON | 147.1 | 403.6 | 781.7 | 1,500.0 | 194.8 | 486.6 | 730.8 | 1,208.3 | 183.1 | 669.4 | 754.8 | 1,912.5 | 213.0 | 534.8 | 649.1 | 1,447.4 | 241.7 | 414.0 | 959.5 | 1,729.4 |
| Kansas | WYANDOTTE | 275.0 | 437.7 | 782.2 | 1,743.7 | 303.9 | 455.2 | 939.8 | 2,125.3 | 272.8 | 524.4 | 1,011.8 | 2,152.9 | 264.6 | 542.8 | 939.9 | 2,156.3 | 274.6 | 525.9 | 874.0 | 2,205.4 |
| Kentucky | | 264.9 | 471.6 | 881.1 | 2,155.3 | 279.4 | 483.1 | 881.0 | 2,151.7 | 276.5 | 483.6 | 879.9 | 2,144.2 | 272.3 | 486.3 | 870.9 | 2,165.0 | 281.1 | 499.2 | 869.9 | 2,190.1 |
| Kentucky | ADAIR | 327.4 | 588.2 | 1,213.5 | 3,021.6 | 261.6 | 548.8 | 915.1 | 2,967.1 | 305.9 | 499.0 | 986.4 | 2,688.9 | 275.5 | 447.6 | 911.6 | 2,602.5 | 230.1 | 489.2 | 1,027.7 | 2,534.1 |
| Kentucky | ALLEN | 310.6 | 599.1 | 946.9 | 2,340.4 | 321.5 | 573.7 | 1,038.5 | 2,213.3 | 316.0 | 563.1 | 961.0 | 2,383.6 | 272.2 | 575.3 | 1,029.3 | 2,340.4 | 289.3 | 590.9 | 1,027.0 | 2,487.5 |
| Kentucky | ANDERSON | 179.5 | 451.8 | 795.2 | 1,876.8 | 188.0 | 545.8 | 782.7 | 1,985.1 | 204.6 | 379.4 | 873.0 | 1,920.1 | 213.6 | 414.2 | 839.6 | 2,003.5 | 228.9 | 442.5 | 761.0 | 2,011.9 |
| Kentucky | BALLARD | 205.8 | 381.2 | 638.6 | 1,653.8 | 252.7 | 350.1 | 712.9 | 1,696.9 | 207.1 | 337.6 | 648.3 | 1,608.8 | 228.4 | 281.2 | 588.0 | 1,778.8 | 201.8 | 321.6 | 687.5 | 1,696.9 |
| Kentucky | BARREN | 259.3 | 502.8 | 994.2 | 2,206.1 | 264.0 | 560.6 | 948.8 | 2,274.4 | 261.5 | 553.3 | 969.5 | 2,131.5 | 320.4 | 593.3 | 964.6 | 2,146.5 | 315.2 | 513.6 | 1,021.2 | 2,072.1 |
| Kentucky | BATH | 241.6 | 596.3 | 986.5 | 2,207.7 | 304.1 | 489.6 | 887.0 | 2,356.3 | 254.1 | 507.7 | 853.0 | 2,264.4 | 237.7 | 481.1 | 904.1 | 2,070.1 | 307.2 | 487.1 | 881.4 | 2,127.6 |
| Kentucky | BELL | 386.8 | 669.7 | 1,116.1 | 2,420.3 | 410.1 | 664.4 | 1,074.8 | 2,442.1 | 371.4 | 675.0 | 1,050.8 | 2,380.2 | 348.2 | 653.0 | 1,009.7 | 2,355.2 | 400.0 | 734.9 | 974.8 | 2,399.8 |
| Kentucky | BOONE | 220.6 | 427.1 | 828.8 | 2,047.1 | 215.6 | 439.2 | 912.1 | 2,165.5 | 253.0 | 480.6 | 840.1 | 2,030.7 | 274.2 | 499.8 | 760.4 | 2,241.1 | 298.5 | 489.1 | 772.4 | 2,083.2 |
| Kentucky | BOURBON | 212.4 | 468.8 | 870.6 | 2,262.7 | 255.6 | 487.6 | 783.3 | 2,184.8 | 310.9 | 569.0 | 964.3 | 2,133.5 | 200.0 | 540.5 | 929.9 | 2,225.2 | 240.0 | 499.3 | 980.8 | 2,084.9 |
| Kentucky | BOYD | 271.6 | 531.8 | 1,010.0 | 2,371.3 | 301.7 | 573.9 | 890.6 | 2,402.5 | 266.9 | 545.4 | 979.3 | 2,512.3 | 303.9 | 574.0 | 1,021.0 | 2,495.8 | 374.5 | 634.3 | 1,025.8 | 2,633.3 |
| Kentucky | BOYLE | 278.7 | 470.2 | 1,015.8 | 2,417.5 | 277.2 | 490.0 | 899.6 | 2,262.5 | 293.0 | 464.6 | 1,068.4 | 2,378.8 | 268.2 | 620.4 | 1,025.5 | 2,389.8 | 289.1 | 501.3 | 1,100.1 | 2,225.1 |
| Kentucky | BRACKEN | 268.0 | 523.4 | 899.7 | 1,649.0 | 263.9 | 470.9 | 880.0 | 1,756.3 | 244.4 | 500.0 | 956.8 | 1,885.9 | 277.0 | 472.1 | 885.5 | 2,159.0 | 240.2 | 500.0 | 769.0 | 2,172.4 |
| Kentucky | BREATHTITT | 241.7 | 487.2 | 744.3 | 2,232.1 | 264.0 | 420.1 | 864.9 | 2,121.8 | 287.3 | 401.4 | 937.1 | 1,931.3 | 300.1 | 598.1 | 904.0 | 2,184.9 | 356.6 | 550.1 | 816.4 | 2,426.9 |
| Kentucky | BRECKINRIDGE | 244.4 | 364.5 | 698.2 | 1,734.4 | 263.3 | 427.1 | 810.4 | 1,826.5 | 210.1 | 484.2 | 863.8 | 1,805.5 | 251.8 | 456.8 | 912.0 | 1,555.3 | 273.6 | 493.0 | 747.5 | 1,736.3 |
| Kentucky | BULLITT | 195.4 | 392.5 | 769.8 | 1,912.1 | 204.9 | 450.0 | 693.9 | 1,880.0 | 243.1 | 445.9 | 759.7 | 1,707.2 | 229.2 | 452.9 | 736.2 | 1,803.8 | 202.6 | 429.1 | 730.7 | 1,822.3 |
| Kentucky | BUTLER | 134.1 | 339.7 | 575.9 | 1,355.2 | 174.7 | 294.3 | 588.2 | 1,498.1 | 180.6 | 313.6 | 628.4 | 1,554.7 | 181.0 | 309.8 | 727.7 | 1,661.8 | 224.7 | 333.3 | 664.9 | 1,570.4 |
| Kentucky | CALDWELL | 336.8 | 500.6 | 948.8 | 2,003.5 | 296.9 | 558.8 | 1,073.1 | 2,117.2 | 261.3 | 506.9 | 1,009.9 | 2,150.9 | 219.9 | 486.6 | 968.0 | 2,225.2 | 259.8 | 508.5 | 887.0 | 2,268.3 |
| Kentucky | CALLOWAY | 282.0 | 568.3 | 1,084.7 | 2,155.7 | 266.7 | 519.7 | 997.0 | 1,860.8 | 246.9 | 500.8 | 958.2 | 1,934.5 | 247.1 | 436.0 | 882.2 | 1,860.6 | 202.7 | 402.8 | 841.2 | 1,979.9 |
| Kentucky | CAMPBELL | 280.6 | 477.0 | 872.4 | 2,129.6 | 275.3 | 465.7 | 875.2 | 2,204.5 | 292.7 | 508.8 | 885.5 | 2,264.5 | 257.5 | 509.0 | 883.4 | 2,353.9 | 269.9 | 502.9 | 864.9 | 2,293.7 |
| Kentucky | CARLISLE | 203.2 | 348.6 | 772.9 | 1,730.3 | 252.6 | 387.0 | 789.7 | 1,954.5 | 189.4 | 395.9 | 772.0 | 2,138.1 | 233.1 | 390.0 | 860.8 | 2,062.1 | 225.9 | 436.9 | 766.0 | 2,005.3 |
| Kentucky | CARROLL | 264.0 | 679.5 | 1,020.1 | 2,288.5 | 251.5 | 670.5 | 1,011.7 | 2,578.2 | 253.6 | 509.3 | 983.8 | 2,057.1 | 253.0 | 510.8 | 728.3 | 2,162.2 | 241.5 | 437.2 | 981.3 | 2,244.6 |
| Kentucky | CARTER | 196.1 | 411.9 | 741.3 | 2,401.5 | 198.7 | 406.0 | 817.0 | 2,242.2 | 192.4 | 358.8 | 794.3 | 2,225.7 | 166.2 | 377.3 | 756.9 | 2,242.6 | 200.0 | 412.2 | 785.1 | 2,214.3 |
| Kentucky | CASEY | 295.4 | 515.3 | 984.3 | 2,282.0 | 202.0 | 434.9 | 858.7 | 2,135.1 | 323.1 | 474.0 | 1,041.3 | 2,470.6 | 265.2 | 450.5 | 1,015.8 | 1,947.7 | 299.8 | 404.2 | 930.3 | 1,874.4 |
| Kentucky | CHRISTIAN | 320.6 | 438.3 | 889.9 | 2,058.0 | 288.3 | 509.0 | 866.7 | 2,120.8 | 330.8 | 472.8 | 853.3 | 1,924.0 | 296.8 | 508.5 | 898.7 | 2,010.1 | 373.6 | 417.6 | 946.3 | 2,191.9 |
| Kentucky | CLARK | 269.0 | 482.3 | 898.5 | 2,607.6 | 252.1 | 629.6 | 1,027.1 | 2,757.9 | 269.6 | 513.3 | 1,067.2 | 2,368.0 | 251.0 | 521.4 | 964.2 | 2,317.9 | 237.8 | 615.7 | 1,007.3 | 2,477.6 |
| Kentucky | CLAY | 324.3 | 550.8 | 1,012.0 | 2,682.1 | 357.1 | 647.5 | 1,076.4 | 2,641.4 | 444.9 | 558.7 | 1,006.6 | 2,762.0 | 437.4 | 664.8 | 1,037.0 | 2,857.5 | 409.2 | 673.2 | 1,123.7 | 3,060.4 |
| Kentucky | CLINTON | 451.0 | 747.6 | 1,391.4 | 2,940.1 | 453.5 | 682.9 | 1,247.4 | 3,084.5 | 309.0 | 726.6 | 1,214.1 | 2,658.1 | 1,241.7 | 657.8 | 1,335.8 | 2,770.2 | 300.4 | 716.4 | 1,264.6 | 3,070.8 |
| Kentucky | CRITTENDEN | 314.3 | 574.7 | 1,083.8 | 2,580.8 | 259.1 | 513.5 | 1,109.1 | 2,213.2 | 306.2 | 520.3 | 1,027.0 | 2,183.5 | 260.9 | 525.4 | 919.6 | 1,905.3 | 297.3 | 503.1 | 909.9 | 2,208.3 |
| Kentucky | CUMBERLAND | 430.3 | 734.0 | 1,521.3 | 3,673.3 | 463.3 | 711.0 | 1,518.1 | 3,668.6 | 371.8 | 881.5 | 1,456.5 | 3,634.4 | 348.5 | 900.5 | 1,660.5 | 2,957.1 | 547.6 | 1,016.6 | 1,566.8 | 2,609.4 |
| Kentucky | DAVIES | 332.9 | 473.0 | 778.2 | 1,869.9 | 335.0 | 437.2 | 753.6 | 1,750.2 | 296.3 | 430.3 | 737.3 | 1,784.9 | 308.6 | 394.3 | 694.4 | 1,762.1 | 282.3 | 425.5 | 723.1 | 1,848.2 |
| Kentucky | EDMONSON | 203.8 | 428.3 | 750.6 | 1,615.0 | 215.3 | 403.1 | 702.8 | 1,757.7 | 222.5 | 354.4 | 784.9 | 1,753.0 | 227.5 | 381.8 | 667.5 | 1,791.2 | 195.4 | 394.3 | 708.7 | 1,586.1 |
| Kentucky | ELLIOTT | 282.9 | 562.9 | 1,021.4 | 2,755.7 | 263.6 | 433.6 | 932.4 | 2,516.3 | 240.0 | 512.2 | 782.4 | 2,444.4 | 245.4 | 461.4 | 1,038.6 | 2,602.4 | 191.3 | 495.3 | 807.1 | 2,654.8 |
| Kentucky | ESTILL | 296.3 | 671.1 | 934.5 | 2,353.8 | 363.3 | 618.2 | 1,132.6 | 2,641.2 | 352.9 | 601.0 | 1,131.4 | 2,433.5 | 332.1 | 588.7 | 1,031.9 | 2,481.8 | 339.7 | 630.4 | 1,094.8 | 2,701.8 |
| Kentucky | FAYETTE | 234.7 | 443.5 | 848.7 | 2,204.2 | 232.7 | 462.4 | 892.9 | 2,161.2 | 253.9 | 478.7 | 878.7 | 2,160.7 | 255.3 | 467.7 | 901.2 | 2,269.3 | 279.0 | 526.7 | 906.5 | 2,433.6 |
| Kentucky | FLEMING | 295.5 | 597.8 | 962.6 | 2,151.9 | 291.3 | 587.9 | 1,114.6 | 2,209.0 | 238.0 | 583.1 | 1,118.4 | 2,186.0 | 242.0 | 585.8 | 1,131.6 | 2,321.6 | 287.9 | 572.7 | 1,049.8 | 2,354.3 |
| Kentucky | FLOYD | 372.2 | 674.1 | 1,047.3 | 2,708.4 | 443.1 | 621.7 | 1,079.1 | 3,101.7 | 431.0 | 654.1 | 1,119.7 | 2,795.4 | 396.4 | 605.6 | 1,038.1 | 2,779.5 | 453.3 | 662.0 | 1,027.6 | 2,669.6 |
| Kentucky | FRANKLIN | 341.9 | 539.3 | 1,026.1 | 2,372.8 | 337.1 | 559.8 | 994.6 | 2,306.2 | 345.7 | 586.6 | 959.0 | 2,415.6 | 357.1 | 595.2 | 967.5 | 2,376.7 | 314.5 | 576.6 | 981.4 | 2,547.7 |
| Kentucky | FULTON | 236.0 | 535.2 | 1,099.1 | 2,677.6 | 186.1 | 361.4 | 1,158.8 | 2,666.7 | 313.9 | 551.8 | 1,130.9 | 2,312.8 | 526.0 | 971.5 | 2,630.1 | 214.2 | 594.5 | 873.7 | 2,512.9 | 2,945.9 |
| Kentucky | GALLATIN | 278.2 | 545.5 | 947.9 | 2,259.0 | 439.9 | 498.1 | 857.8 | 2,227.0 | 412.4 | 630.8 | 896.7 | 2,413.6 | 291.2 | 645.2 | 924.1 | 2,059.5 | 330.8 | 616.8 | 796.1 | 2,404.8 |
| Kentucky | GARRARD | 194.5 | 369.1 | 812.6 | 1,605.6 | 255.7 | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|------------|------------------------------------|--------|---------|------------------------------------|---------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|---------|---------|---------|-------|---------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 432.5 | 1,896.9 | 787.1 | 1,910.7 | 231.1 | 432.4 | 787.4 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 | |
| Kentucky | MADISON | 329.0 | 537.6 | 929.1 | 2,190.3 | 314.5 | 502.0 | 920.1 | 2,139.7 | 334.7 | 494.4 | 859.6 | 2,254.0 | 285.4 | 495.3 | 942.1 | 2,136.0 | 314.2 | 520.6 | 853.6 | 2,261.8 |
| Kentucky | MAGOFFIN | 258.5 | 421.8 | 828.3 | 2,169.7 | 283.2 | 458.8 | 881.1 | 2,428.1 | 289.3 | 473.6 | 783.2 | 2,109.1 | 256.8 | 500.7 | 2,084.6 | 266.2 | 487.0 | 745.0 | 1,956.4 | |
| Kentucky | MARION | 277.8 | 461.0 | 859.8 | 2,346.6 | 250.0 | 469.2 | 909.3 | 1,941.6 | 279.4 | 438.6 | 807.7 | 1,833.9 | 281.1 | 438.2 | 718.3 | 1,876.5 | 283.4 | 496.7 | 875.2 | 1,759.8 |
| Kentucky | MARSHALL | 221.5 | 471.9 | 844.1 | 2,016.1 | 236.2 | 498.1 | 868.8 | 2,001.4 | 236.2 | 432.9 | 872.7 | 2,130.8 | 208.0 | 435.4 | 822.1 | 1,954.6 | 283.4 | 405.0 | 698.5 | 1,776.4 |
| Kentucky | MARTIN | 231.1 | 566.7 | 1,087.8 | 2,864.9 | 206.6 | 591.0 | 1,068.4 | 3,144.1 | 349.0 | 629.2 | 1,201.7 | 2,971.9 | 339.1 | 627.0 | 1,190.7 | 2,727.3 | 434.7 | 620.4 | 1,117.8 | 3,332.1 |
| Kentucky | MASON | 244.0 | 447.7 | 828.9 | 1,881.6 | 246.6 | 419.9 | 799.9 | 1,912.0 | 266.0 | 553.2 | 928.5 | 1,943.8 | 275.8 | 571.8 | 897.6 | 2,064.7 | 320.6 | 452.2 | 805.6 | 1,939.9 |
| Kentucky | MC CRACKEN | 302.6 | 483.8 | 769.4 | 1,896.7 | 307.0 | 433.1 | 788.6 | 1,859.5 | 288.7 | 444.0 | 787.4 | 1,891.1 | 271.6 | 423.4 | 854.4 | 1,954.1 | 262.2 | 419.6 | 821.1 | 1,916.7 |
| Kentucky | MC CREARY | 197.5 | 399.6 | 789.8 | 1,968.7 | 227.5 | 335.3 | 708.5 | 2,091.7 | 266.9 | 370.5 | 863.4 | 1,781.7 | 200.7 | 410.5 | 874.3 | 1,778.6 | 176.2 | 424.1 | 704.8 | 1,871.3 |
| Kentucky | MCCLEAN | 252.3 | 348.0 | 817.9 | 1,721.5 | 244.0 | 490.8 | 800.5 | 1,938.8 | 223.7 | 441.3 | 981.4 | 1,688.5 | 208.4 | 434.6 | 710.3 | 1,916.3 | 168.9 | 403.1 | 710.1 | 1,772.4 |
| Kentucky | MEDIAE | 109.9 | 290.9 | 647.5 | 1,758.6 | 178.2 | 337.0 | 577.5 | 1,681.4 | 165.4 | 345.1 | 663.1 | 1,683.2 | 166.0 | 372.3 | 645.3 | 1,748.5 | 193.3 | 296.5 | 613.3 | 1,705.2 |
| Kentucky | MENIFEE | 235.1 | 458.2 | 838.2 | 2,250.0 | 289.7 | 454.5 | 971.0 | 1,937.5 | 316.5 | 500.0 | 914.9 | 2,242.6 | 214.9 | 530.3 | 1,161.6 | 2,292.7 | 272.2 | 372.5 | 859.2 | 2,088.4 |
| Kentucky | MERCER | 246.9 | 520.0 | 903.6 | 2,221.6 | 291.4 | 476.9 | 914.6 | 2,057.1 | 280.9 | 468.8 | 875.0 | 2,241.3 | 246.0 | 463.7 | 931.7 | 2,328.0 | 288.2 | 457.5 | 821.5 | 2,338.5 |
| Kentucky | METCALFE | 284.5 | 420.3 | 1,041.4 | 2,207.7 | 284.1 | 529.4 | 900.3 | 2,153.2 | 317.9 | 566.2 | 1,048.5 | 2,022.8 | 302.6 | 495.5 | 1,010.4 | 2,398.3 | 291.0 | 542.1 | 970.8 | 2,137.7 |
| Kentucky | MONROE | 339.3 | 882.1 | 1,114.7 | 2,743.1 | 337.9 | 743.5 | 989.8 | 2,321.9 | 378.5 | 548.6 | 1,176.5 | 2,148.3 | 322.9 | 664.6 | 1,310.6 | 2,142.9 | 387.5 | 730.1 | 1,076.6 | 2,582.8 |
| Kentucky | MONTGOMERY | 304.0 | 498.3 | 946.0 | 2,625.0 | 324.2 | 467.1 | 1,030.8 | 2,316.6 | 309.0 | 536.2 | 945.3 | 2,672.3 | 322.7 | 616.5 | 837.7 | 2,804.2 | 315.8 | 572.7 | 959.5 | 2,559.7 |
| Kentucky | MORGAN | 252.5 | 513.4 | 1,188.0 | 2,897.5 | 340.0 | 558.8 | 1,054.6 | 2,476.4 | 273.7 | 659.3 | 1,174.4 | 2,512.4 | 240.8 | 594.6 | 1,062.7 | 2,973.4 | 281.0 | 632.6 | 1,041.8 | 3,266.7 |
| Kentucky | MUHLENBERG | 271.3 | 466.5 | 886.2 | 2,070.3 | 286.2 | 478.2 | 924.5 | 2,142.1 | 272.8 | 535.4 | 899.4 | 2,163.4 | 302.2 | 533.3 | 888.9 | 2,113.4 | 319.1 | 571.8 | 841.3 | 2,346.8 |
| Kentucky | NELSON | 196.8 | 427.6 | 888.3 | 2,312.7 | 191.1 | 442.4 | 847.8 | 2,000.0 | 175.8 | 398.3 | 753.4 | 2,021.1 | 209.9 | 414.2 | 750.9 | 2,306.7 | 209.5 | 449.5 | 706.7 | 1,973.0 |
| Kentucky | NICHOLAS | 442.0 | 471.8 | 899.3 | 2,618.4 | 228.4 | 618.2 | 975.1 | 2,812.9 | 273.8 | 502.6 | 865.0 | 1,987.0 | 214.7 | 403.2 | 1,167.3 | 1,920.5 | 508.2 | 524.3 | 948.9 | 1,924.3 |
| Kentucky | OHIO | 306.2 | 459.3 | 763.0 | 1,804.2 | 348.8 | 530.9 | 785.9 | 1,750.4 | 374.1 | 499.5 | 825.4 | 1,964.0 | 373.4 | 513.3 | 812.1 | 2,011.7 | 345.2 | 549.4 | 845.1 | 2,040.5 |
| Kentucky | OLDHAM | 155.9 | 307.8 | 715.0 | 1,874.3 | 167.1 | 305.1 | 689.9 | 1,788.2 | 180.3 | 284.0 | 667.8 | 1,739.6 | 161.0 | 326.7 | 706.3 | 1,739.6 | 171.6 | 284.4 | 663.5 | 1,690.5 |
| Kentucky | OWEN | 345.7 | 760.0 | 1,429.1 | 3,084.7 | 296.0 | 594.9 | 1,329.4 | 3,468.0 | 297.1 | 629.7 | 1,409.4 | 3,451.3 | 412.1 | 642.9 | 1,491.9 | 3,500.0 | 329.4 | 747.9 | 1,435.7 | 3,178.6 |
| Kentucky | OWSLEY | 215.2 | 462.8 | 914.5 | 2,638.7 | 216.2 | 539.7 | 1,000.0 | 2,885.9 | 266.9 | 514.1 | 1,224.4 | 2,737.2 | 629.2 | 401.3 | 961.9 | 2,403.8 | 299.9 | 637.9 | 869.9 | 2,363.3 |
| Kentucky | PENDLETON | 234.5 | 507.1 | 785.3 | 2,186.2 | 239.3 | 495.1 | 852.4 | 2,209.4 | 253.2 | 557.6 | 750.6 | 2,088.9 | 280.7 | 573.4 | 821.3 | 2,042.3 | 226.0 | 569.5 | 742.9 | 2,084.2 |
| Kentucky | PERRY | 217.5 | 432.9 | 770.0 | 2,101.3 | 183.4 | 430.8 | 764.0 | 2,045.9 | 185.8 | 405.6 | 789.3 | 2,037.5 | 155.7 | 410.8 | 693.1 | 2,140.2 | 181.8 | 308.8 | 695.5 | 2,087.7 |
| Kentucky | PIKE | 319.8 | 481.0 | 856.1 | 2,143.1 | 399.4 | 475.9 | 899.1 | 2,268.1 | 345.1 | 486.7 | 824.3 | 2,276.9 | 320.4 | 501.8 | 815.1 | 2,142.9 | 359.9 | 503.1 | 818.0 | 2,270.4 |
| Kentucky | POWELL | 318.8 | 526.1 | 1,073.8 | 2,331.3 | 230.7 | 568.5 | 1,300.7 | 2,483.1 | 360.4 | 551.9 | 1,112.5 | 2,552.8 | 645.4 | 1,248.6 | 2,339.2 | 332.9 | 690.9 | 1,254.0 | 2,588.2 | |
| Kentucky | PULASKI | 259.9 | 454.7 | 778.8 | 1,978.7 | 237.0 | 457.7 | 807.7 | 1,838.6 | 245.1 | 428.9 | 776.4 | 1,899.0 | 264.2 | 439.5 | 777.5 | 1,821.9 | 264.7 | 443.4 | 773.5 | 1,997.0 |
| Kentucky | ROBERTSON | 210.1 | 362.2 | 857.1 | 1,222.2 | 125.5 | 455.4 | 752.5 | 1,657.9 | 289.7 | 473.2 | 1,036.1 | 1,693.8 | 135.1 | 802.5 | 649.4 | 2,200.0 | 473.2 | 519.2 | 1,186.7 | 2,437.5 |
| Kentucky | ROCKCASTLE | 275.5 | 594.5 | 1,016.9 | 2,500.0 | 342.0 | 604.8 | 1,095.8 | 2,645.9 | 363.2 | 733.2 | 1,153.4 | 2,694.4 | 311.9 | 739.7 | 1,141.0 | 2,636.4 | 301.6 | 666.2 | 1,394.1 | 2,908.3 |
| Kentucky | ROWAN | 396.2 | 621.5 | 1,219.2 | 2,722.2 | 342.0 | 573.2 | 1,006.4 | 2,556.7 | 327.3 | 733.2 | 1,007.8 | 2,442.9 | 319.0 | 639.7 | 1,066.2 | 2,461.0 | 259.6 | 612.2 | 1,068.5 | 2,318.3 |
| Kentucky | RUSSELL | 352.5 | 573.5 | 1,187.5 | 2,441.7 | 320.8 | 608.6 | 1,075.2 | 2,452.6 | 339.4 | 516.5 | 1,028.0 | 2,413.7 | 344.7 | 492.5 | 882.9 | 2,395.1 | 308.7 | 514.2 | 1,029.5 | 2,648.0 |
| Kentucky | SCOTT | 264.1 | 605.5 | 1,196.4 | 2,281.6 | 323.4 | 529.6 | 1,040.1 | 2,081.3 | 240.7 | 609.1 | 929.9 | 2,229.0 | 409.1 | 497.2 | 940.7 | 2,185.9 | 249.9 | 545.8 | 988.7 | 2,063.0 |
| Kentucky | SHELBY | 234.1 | 363.3 | 775.5 | 1,877.6 | 190.7 | 385.6 | 764.6 | 1,868.0 | 209.8 | 380.3 | 807.3 | 2,015.9 | 218.7 | 412.5 | 832.8 | 1,994.9 | 266.1 | 395.7 | 793.5 | 1,970.1 |
| Kentucky | SIMPSON | 189.0 | 443.1 | 745.3 | 2,171.7 | 253.5 | 471.8 | 844.7 | 2,101.6 | 263.6 | 479.1 | 862.0 | 1,833.3 | 295.4 | 410.7 | 750.8 | 1,787.3 | 281.0 | 423.5 | 757.1 | 2,206.2 |
| Kentucky | SPENCER | 179.6 | 412.3 | 832.1 | 2,306.3 | 209.8 | 359.2 | 886.3 | 1,994.2 | 177.9 | 403.5 | 572.4 | 1,850.0 | 176.6 | 408.6 | 789.3 | 1,712.3 | 225.4 | 355.2 | 705.5 | 1,820.1 |
| Kentucky | TAYLOR | 299.5 | 549.6 | 823.5 | 2,119.6 | 272.9 | 493.6 | 763.6 | 1,935.2 | 345.3 | 418.5 | 821.5 | 1,864.9 | 292.1 | 445.7 | 764.5 | 1,804.4 | 295.6 | 521.7 | 864.0 | 2,169.6 |
| Kentucky | TODD | 188.4 | 461.8 | 889.7 | 2,171.8 | 241.3 | 428.8 | 797.5 | 2,253.3 | 225.1 | 380.5 | 832.2 | 2,360.5 | 233.3 | 444.4 | 771.4 | 2,019.5 | 172.3 | 415.3 | 870.4 | 2,125.4 |
| Kentucky | TRIGG | 277.5 | 438.2 | 851.0 | 2,234.8 | 235.4 | 489.0 | 1,001.7 | 1,640.9 | 238.7 | 451.6 | 885.0 | 2,081.1 | 224.4 | 386.2 | 951.2 | 1,858.8 | 259.3 | 493.8 | 766.8 | 2,306.2 |
| Kentucky | TRIMBLE | 157.2 | 372.3 | 1,022.6 | 3,394.4 | 137.9 | 500.0 | 1,272.3 | 2,636.4 | 233.4 | 387.0 | 937.2 | 1,851.4 | 218.6 | 360.5 | 960.0 | 1,971.3 | 247.3 | 332.3 | 735.4 | 2,021.6 |
| Kentucky | UNION | 291.8 | 633.4 | 1,035.6 | 2,682.9 | 309.3 | 616.8 | 1,133.1 | 2,523.0 | 271.1 | 746.2 | 1,023.5 | 2,514.4 | 346.7 | 604.1 | 968.8 | 2,404.8 | 295.6 | 588.9 | 1,007.3 | 2,547.5 |
| Kentucky | WARREN | 257.3 | 412.5 | 816.6 | 1,908.5 | 257.4 | 455.7 | 769.5 | 1,921.2 | 259.2 | 431.3 | 790.3 | 2,000.6 | 263.6 | 461.7 | 803.8 | 1,885.7 | 281.6 | 485.6 | 820.0 | 1,988.6 |
| Kentucky | WASHINGTON | 221.2 | 448.5 | 746.4 | 1,706.9 | 210.8 | 464.7 | 919.4 | 1,703.0 | 227.7 | 367.3 | 831.4 | 1,743.2 | 178.6 | 422.2 | 861.8 | 2,041.7 | 194.7 | 408.7 | 750.0 | 1,916.7 |
| Kentucky | WAYNE | 272.3 | 577.2 | 1,146.3 | 2,487.5 | 307.0 | 647.2 | 1,285.1 | 2,425.3 | 351.5 | 563.8 | 1,077.2 | 2,543.9 | 224.8 | 569.6 | 940.8 | 2,658.4 | 333.3 | 638.3 | 1,156.9 | 2,180.1 |
| Kentucky | WEBSTER | 239.6 | 470.1 | 748.9 | 1,877.6 | 203.5 | 478.7 | 740.6 | 1,851.0 | 161.9 | 426.4 | 781.6 | 1,708.5 | 239.7 | 342.7 | 787.2 | 1,785.7 | 208.3 | 454.0 | 953.6 | 2,007.3 |
| Kentucky | WHITLEY | 305.8 | 417.6 | 853.4 | 2,125.9 | 305.6 | 485.8 | 957.7 | 2,189.0 | 321.8 | 517.0 | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|-----------------|------------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|------------------------------------|----------------|--------------|------------------------------------|--------------|----------------|------------------------------------|--------------|--------------|----------------|--------------|--------------|--------------|----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Louisiana | LAFOURCHE | 306.1 | 471.8 | 812.7 | 2,091.9 | 290.2 | 535.6 | 974.9 | 2,159.0 | 324.4 | 434.8 | 849.4 | 2,135.6 | 297.2 | 447.2 | 807.5 | 2,302.7 | 281.3 | 453.1 | 798.7 | 2,408.5 |
| Louisiana | LINCOLN | 240.2 | 531.6 | 1,187.3 | 2,164.8 | 256.1 | 500.3 | 982.6 | 2,014.8 | 224.1 | 515.8 | 996.9 | 2,042.2 | 229.7 | 427.2 | 894.1 | 2,259.6 | 212.8 | 491.0 | 891.9 | 2,107.5 |
| Louisiana | LIVINGSTON | 270.6 | 414.8 | 774.6 | 1,970.4 | 274.9 | 429.5 | 816.2 | 1,968.9 | 277.0 | 467.1 | 834.7 | 2,132.2 | 244.9 | 408.3 | 789.3 | 2,025.0 | 240.6 | 459.5 | 762.1 | 2,017.9 |
| Louisiana | MADISON | 431.7 | 663.3 | 1,297.7 | 2,445.1 | 322.6 | 475.7 | 1,291.1 | 2,284.8 | 472.2 | 709.3 | 1,150.8 | 2,372.8 | 495.9 | 615.9 | 1,316.5 | 2,157.1 | 519.8 | 605.3 | 1,145.8 | 2,269.4 |
| Louisiana | MOREHOUSE | 319.3 | 674.0 | 1,085.5 | 2,426.3 | 267.2 | 643.0 | 1,054.6 | 2,203.5 | 272.1 | 600.2 | 1,109.9 | 2,008.9 | 288.8 | 590.3 | 1,034.3 | 2,270.6 | 314.5 | 623.0 | 1,035.5 | 2,484.0 |
| Louisiana | NATCHITOCHE | 292.7 | 510.1 | 928.3 | 2,327.3 | 261.7 | 446.7 | 841.3 | 2,042.1 | 260.0 | 494.1 | 807.9 | 2,062.4 | 267.6 | 491.5 | 829.5 | 2,163.5 | 273.6 | 452.1 | 849.5 | 2,141.7 |
| Louisiana | ORLEANS | 318.6 | 569.0 | 933.5 | 2,106.6 | 322.1 | 616.5 | 1,049.2 | 2,292.7 | 370.7 | 627.6 | 1,084.7 | 2,426.9 | 368.0 | 665.1 | 1,090.8 | 2,449.2 | 398.0 | 705.4 | 1,133.3 | 2,474.1 |
| Louisiana | OUACHITA | 251.1 | 443.8 | 832.8 | 2,028.2 | 231.1 | 442.4 | 841.6 | 2,078.8 | 239.6 | 426.7 | 822.5 | 1,989.1 | 262.4 | 436.4 | 864.8 | 2,053.0 | 270.5 | 468.4 | 806.7 | 2,138.5 |
| Louisiana | PLAQUEMINE | 237.3 | 309.8 | 738.2 | 2,104.9 | 267.4 | 344.5 | 815.4 | 2,137.7 | 260.7 | 426.4 | 759.7 | 2,223.6 | 236.1 | 327.0 | 974.1 | 1,778.4 | 258.7 | 329.5 | 806.7 | 1,793.3 |
| Louisiana | POINTE COUPEE | 278.0 | 582.1 | 1,104.7 | 2,092.2 | 341.8 | 518.2 | 1,168.3 | 2,318.3 | 331.0 | 546.5 | 1,003.5 | 2,899.4 | 365.7 | 566.2 | 1,157.8 | 2,317.5 | 312.0 | 520.5 | 1,203.0 | 2,490.0 |
| Louisiana | RAPIDES | 366.2 | 553.5 | 991.3 | 2,093.3 | 372.7 | 554.1 | 1,016.8 | 2,217.6 | 355.4 | 550.0 | 976.3 | 2,276.4 | 362.7 | 579.8 | 1,015.8 | 2,400.3 | 396.1 | 639.9 | 1,023.1 | 2,400.4 |
| Louisiana | RED RIVER | 264.4 | 395.5 | 714.3 | 1,995.3 | 212.3 | 390.1 | 574.5 | 2,234.0 | 206.9 | 415.3 | 816.0 | 2,005.5 | 265.8 | 396.5 | 828.5 | 1,841.2 | 279.1 | 348.1 | 734.8 | 1,774.0 |
| Louisiana | RICHLAND | 270.8 | 496.4 | 1,050.4 | 2,144.5 | 306.2 | 755.9 | 861.8 | 2,188.1 | 250.8 | 618.8 | 935.3 | 2,270.8 | 304.9 | 533.6 | 1,007.4 | 2,072.6 | 264.6 | 497.2 | 881.0 | 2,252.4 |
| Louisiana | SABINE | 239.5 | 449.1 | 761.5 | 1,992.6 | 216.9 | 482.8 | 914.1 | 1,968.9 | 255.7 | 467.7 | 916.4 | 2,001.9 | 238.1 | 489.4 | 885.7 | 1,833.3 | 263.6 | 489.5 | 903.8 | 1,879.2 |
| Louisiana | ST. BERNARD | 209.9 | 522.6 | 801.1 | 2,260.2 | 269.2 | 384.4 | 921.0 | 2,222.7 | 255.6 | 523.7 | 865.7 | 1,996.3 | 171.1 | 458.5 | 1,111.1 | 2,063.9 | 273.2 | 548.1 | 911.3 | 2,250.0 |
| Louisiana | ST. CHARLES | 317.4 | 481.0 | 902.4 | 2,101.3 | 325.7 | 529.0 | 914.5 | 2,216.9 | 326.4 | 520.4 | 879.9 | 2,224.3 | 285.2 | 524.9 | 935.9 | 2,231.1 | 278.6 | 511.5 | 936.1 | 2,482.2 |
| Louisiana | ST. HELENA | 366.4 | 799.3 | 1,246.1 | 2,775.4 | 414.7 | 1,007.8 | 1,524.3 | 3,035.7 | 375.5 | 690.4 | 1,644.7 | 2,126.1 | 382.0 | 770.9 | 1,835.2 | 2,582.8 | 305.5 | 930.6 | 1,563.3 | 2,593.9 |
| Louisiana | ST. JAMES | 302.5 | 486.4 | 1,025.0 | 2,202.6 | 300.0 | 542.6 | 1,094.3 | 2,324.2 | 337.4 | 471.5 | 1,158.0 | 2,022.7 | 307.9 | 594.6 | 851.4 | 2,156.5 | 271.4 | 554.0 | 882.0 | 2,153.8 |
| Louisiana | ST. JOHN BAPTIST | 302.0 | 574.2 | 923.8 | 2,298.7 | 339.3 | 556.8 | 1,048.3 | 2,397.9 | 311.4 | 530.2 | 1,039.5 | 2,300.0 | 321.5 | 605.3 | 1,115.7 | 2,501.3 | 388.4 | 568.5 | 1,094.8 | 2,464.0 |
| Louisiana | ST. LANDRY | 307.2 | 522.9 | 871.3 | 1,990.1 | 295.6 | 492.3 | 835.1 | 1,849.4 | 279.4 | 489.6 | 791.5 | 1,922.1 | 286.5 | 487.0 | 810.8 | 1,947.6 | 316.6 | 516.9 | 846.8 | 2,023.9 |
| Louisiana | ST. MARTIN | 341.6 | 565.0 | 1,018.8 | 2,185.8 | 309.0 | 568.5 | 981.6 | 2,268.1 | 390.4 | 520.4 | 922.5 | 2,231.6 | 301.5 | 549.5 | 923.7 | 1,975.6 | 328.4 | 534.7 | 920.6 | 2,220.8 |
| Louisiana | ST. MARY | 311.7 | 506.8 | 965.0 | 2,341.8 | 389.8 | 541.6 | 938.1 | 2,215.9 | 375.2 | 525.1 | 920.6 | 2,238.6 | 323.4 | 568.0 | 920.1 | 2,202.6 | 374.0 | 527.6 | 1,071.2 | 2,233.6 |
| Louisiana | ST. TAMMANY | 249.7 | 452.6 | 862.3 | 2,043.9 | 253.8 | 445.6 | 853.1 | 2,094.6 | 258.8 | 450.9 | 873.1 | 2,008.2 | 264.7 | 489.4 | 846.2 | 2,114.4 | 247.1 | 449.7 | 809.7 | 2,113.7 |
| Louisiana | TANGIPAHOA | 366.0 | 656.9 | 1,055.6 | 2,477.1 | 367.5 | 707.6 | 1,138.6 | 2,524.0 | 359.6 | 658.7 | 1,079.2 | 2,396.5 | 362.0 | 661.9 | 1,033.5 | 2,411.6 | 378.4 | 655.0 | 1,068.5 | 2,430.9 |
| Louisiana | TENSAS | 178.1 | 423.6 | 1,047.4 | 1,917.4 | 264.5 | 535.7 | 795.0 | 1,864.0 | 228.1 | 360.8 | 718.1 | 1,664.1 | 262.0 | 436.2 | 833.3 | 1,916.0 | 174.7 | 459.9 | 805.6 | 1,862.9 |
| Louisiana | TERREBONNE | 323.6 | 456.2 | 805.8 | 1,925.7 | 345.4 | 468.4 | 860.6 | 1,995.3 | 376.5 | 491.3 | 825.4 | 1,988.1 | 374.7 | 553.7 | 828.9 | 1,946.7 | 407.9 | 550.3 | 914.5 | 2,032.8 |
| Louisiana | UNION | 207.7 | 547.2 | 1,015.2 | 2,226.6 | 239.7 | 450.6 | 1,057.0 | 2,344.9 | 226.1 | 471.8 | 1,005.2 | 2,252.3 | 190.1 | 436.3 | 842.3 | 2,303.3 | 212.9 | 468.5 | 950.3 | 2,395.0 |
| Louisiana | VERMILION | 260.9 | 465.3 | 805.3 | 1,968.7 | 250.9 | 472.6 | 825.5 | 1,982.8 | 236.8 | 478.7 | 837.1 | 2,042.9 | 233.1 | 411.6 | 822.6 | 2,105.9 | 259.9 | 462.3 | 882.0 | 2,143.6 |
| Louisiana | VERNON | 227.1 | 384.4 | 677.1 | 1,671.9 | 182.9 | 410.4 | 679.0 | 1,758.3 | 219.6 | 387.2 | 630.6 | 1,879.2 | 189.0 | 400.3 | 654.5 | 1,851.7 | 259.9 | 402.5 | 707.4 | 1,894.0 |
| Louisiana | W. BATON ROUGE | 176.3 | 367.1 | 680.6 | 1,973.7 | 213.6 | 449.5 | 917.1 | 2,035.9 | 202.7 | 397.0 | 1,040.0 | 1,768.1 | 223.3 | 428.8 | 780.6 | 1,899.5 | 245.5 | 434.8 | 770.1 | 2,138.2 |
| Louisiana | WASHINGTON | 443.1 | 582.0 | 958.1 | 2,304.8 | 392.1 | 646.8 | 1,008.3 | 2,137.8 | 376.2 | 660.4 | 986.0 | 2,231.4 | 378.0 | 639.9 | 1,065.7 | 2,023.3 | 393.4 | 780.0 | 1,032.4 | 2,255.9 |
| Louisiana | WEBSTER | 239.9 | 487.5 | 856.0 | 2,055.7 | 244.3 | 471.7 | 918.7 | 2,102.7 | 234.7 | 483.4 | 853.7 | 2,116.1 | 259.6 | 519.7 | 796.9 | 2,180.3 | 267.5 | 497.2 | 846.9 | 2,208.7 |
| Louisiana | WEST CARROLL | 227.5 | 409.7 | 1,168.4 | 2,013.8 | 252.0 | 429.5 | 887.0 | 2,111.4 | 241.3 | 427.7 | 1,075.7 | 2,183.4 | 230.9 | 593.9 | 834.1 | 2,076.4 | 224.9 | 452.6 | 819.2 | 1,990.3 |
| Louisiana | WEST FELICIANA | 214.3 | 414.8 | 920.6 | 2,444.4 | 247.8 | 481.0 | 971.6 | 2,009.3 | 244.4 | 363.1 | 1,226.3 | 2,358.3 | 300.6 | 524.8 | 932.6 | 2,445.3 | 281.6 | 603.1 | 931.9 | 2,784.6 |
| Louisiana | WINN | 416.2 | 780.6 | 1,382.1 | 2,808.6 | 387.7 | 751.6 | 1,393.1 | 2,437.1 | 339.3 | 706.7 | 1,273.3 | 2,190.6 | 322.1 | 600.0 | 1,200.4 | 2,542.4 | 250.8 | 695.4 | 1,078.4 | 2,112.1 |
| Maine | ANDROSCOGGIN | 341.6 | 584.4 | 1,060.2 | 2,233.7 | 340.9 | 603.6 | 1,063.1 | 2,366.6 | 345.3 | 601.9 | 1,057.6 | 2,376.2 | 352.9 | 611.4 | 1,081.7 | 2,371.8 | 358.9 | 637.5 | 1,118.4 | 2,426.9 |
| Maine | AROSCOCK | 423.9 | 668.2 | 1,059.0 | 2,203.4 | 422.7 | 669.8 | 1,008.6 | 2,201.2 | 383.9 | 669.8 | 1,102.9 | 2,240.3 | 413.2 | 665.5 | 1,076.6 | 2,304.1 | 430.6 | 713.3 | 1,132.4 | 2,526.4 |
| Maine | AROSCOCK | 405.5 | 647.4 | 1,093.1 | 2,456.6 | 410.6 | 649.3 | 1,147.9 | 2,399.1 | 455.1 | 646.6 | 1,112.9 | 2,455.4 | 433.3 | 651.4 | 1,158.6 | 2,474.7 | 436.1 | 726.4 | 1,197.5 | 2,520.6 |
| Maine | CUMBERLAND | 326.8 | 514.3 | 934.9 | 2,060.2 | 323.7 | 575.1 | 947.0 | 2,139.5 | 327.5 | 560.1 | 971.0 | 2,158.7 | 349.9 | 575.3 | 1,019.6 | 2,186.6 | 345.2 | 596.5 | 1,018.6 | 2,110.8 |
| Maine | FRANKLIN | 250.8 | 528.3 | 988.7 | 2,140.9 | 257.1 | 599.2 | 1,008.3 | 2,171.8 | 277.9 | 615.2 | 927.0 | 2,405.6 | 258.2 | 641.0 | 1,069.7 | 2,168.2 | 266.0 | 609.4 | 1,025.9 | 2,318.0 |
| Maine | HANCOCK | 342.7 | 593.6 | 1,306.2 | 2,459.1 | 333.0 | 595.3 | 1,245.5 | 2,477.2 | 296.4 | 697.3 | 1,050.5 | 2,405.9 | 296.0 | 588.0 | 1,082.9 | 2,435.9 | 275.6 | 605.1 | 1,100.5 | 2,492.9 |
| Maine | KENNEBEC | 387.0 | 635.4 | 1,159.8 | 2,459.4 | 379.3 | 633.5 | 1,137.6 | 2,514.2 | 420.4 | 657.4 | 1,142.4 | 2,705.7 | 408.5 | 687.7 | 1,154.4 | 2,560.2 | 389.8 | 691.9 | 1,189.0 | 2,617.1 |
| Maine | KNOX | 302.6 | 562.8 | 1,018.0 | 2,437.1 | 312.4 | 594.4 | 1,108.2 | 2,587.7 | 305.3 | 534.9 | 1,118.4 | 2,341.6 | 304.0 | 561.6 | 1,046.7 | 2,565.5 | 325.6 | 636.9 | 1,019.8 | 2,736.6 |
| Maine | LINCOLN | 268.0 | 542.4 | 1,152.8 | 2,377.0 | 276.1 | 566.9 | 1,080.4 | 2,642.6 | 285.9 | 541.1 | 1,085.2 | 2,452.0 | 268.0 | 547.3 | 1,088.4 | 2,425.2 | 264.0 | 581.0 | 1,110.9 | 2,331.7 |
| Maine | OXFORD | 337.6 | 647.9 | 1,120.7 | 2,444.7 | 347.0 | 601.8 | 1,078.2 | 2,510.0 | 349.9 | 604.6 | 1,152.9 | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|-----------------|----------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|------------------------------------|----------------|--------------|------------------------------------|----------------|----------------|------------------------------------|--------------|----------------|----------------|--------------|--------------|----------------|----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 | |
| Massachusetts | BARNSTABLE | 306.4 | 473.2 | 851.3 | 2,052.8 | 296.9 | 446.9 | 818.9 | 2,007.8 | 273.0 | 457.4 | 782.7 | 1,873.5 | 276.6 | 488.9 | 852.9 | 1,995.7 | 294.0 | 493.9 | 866.8 | 2,041.7 |
| Massachusetts | BERKSHIRE | 429.0 | 608.4 | 1,009.5 | 2,240.0 | 425.5 | 601.6 | 1,029.8 | 2,357.8 | 423.7 | 604.7 | 1,017.9 | 2,262.8 | 406.2 | 593.5 | 973.8 | 2,354.4 | 414.6 | 598.4 | 1,013.4 | 2,305.0 |
| Massachusetts | BRISTOL | 386.4 | 524.1 | 895.0 | 2,096.0 | 397.0 | 527.2 | 883.4 | 2,108.7 | 409.1 | 522.4 | 879.1 | 2,115.2 | 423.8 | 523.0 | 877.2 | 2,150.7 | 424.2 | 538.7 | 883.2 | 2,129.9 |
| Massachusetts | DUKES | 405.3 | 729.7 | 1,142.6 | 2,553.8 | 373.6 | 677.3 | 1,108.6 | 2,070.9 | 393.5 | 694.6 | 1,107.5 | 2,141.4 | 339.3 | 737.4 | 1,000.0 | 2,148.7 | 424.3 | 681.9 | 1,127.5 | 2,328.9 |
| Massachusetts | ESSEX | 308.9 | 502.4 | 860.6 | 1,960.9 | 316.1 | 502.7 | 897.2 | 2,015.8 | 313.1 | 505.2 | 884.4 | 2,057.0 | 316.5 | 510.3 | 881.6 | 2,032.9 | 318.0 | 526.5 | 878.4 | 2,081.2 |
| Massachusetts | FRANKLIN | 413.6 | 659.9 | 990.8 | 2,535.8 | 440.3 | 628.4 | 1,122.0 | 2,382.5 | 435.8 | 616.4 | 1,140.1 | 2,568.0 | 445.5 | 714.3 | 1,039.8 | 2,522.6 | 407.8 | 647.4 | 1,006.2 | 2,381.4 |
| Massachusetts | HAMPDEN | 358.9 | 541.0 | 910.1 | 2,034.0 | 400.6 | 555.1 | 923.9 | 2,188.7 | 419.3 | 561.7 | 949.1 | 2,081.0 | 433.6 | 604.0 | 921.9 | 2,047.0 | 431.1 | 613.1 | 938.8 | 2,110.7 |
| Massachusetts | HAMPSHIRE | 283.6 | 503.5 | 884.9 | 2,044.7 | 299.5 | 528.0 | 881.9 | 2,022.0 | 313.3 | 523.6 | 891.4 | 2,020.7 | 272.7 | 503.2 | 835.8 | 1,933.7 | 297.3 | 537.2 | 836.1 | 1,960.0 |
| Massachusetts | MIDDLESEX | 298.2 | 528.0 | 940.9 | 2,176.4 | 289.4 | 538.6 | 956.5 | 2,213.0 | 288.1 | 537.7 | 958.1 | 2,202.9 | 300.4 | 538.0 | 964.0 | 2,213.9 | 281.8 | 567.7 | 928.8 | 2,196.5 |
| Massachusetts | NANTUCKET | 421.9 | 849.7 | 1,530.4 | 2,492.3 | 326.4 | 795.4 | 1,060.8 | 2,411.0 | 375.3 | 854.3 | 1,316.1 | 2,635.3 | 379.0 | 730.0 | 1,387.1 | 2,659.1 | 444.4 | 740.0 | 1,419.9 | 2,915.8 |
| Massachusetts | NORFOLK | 253.5 | 489.8 | 892.6 | 2,069.6 | 272.5 | 492.3 | 915.0 | 2,154.8 | 267.9 | 498.4 | 907.7 | 2,169.5 | 272.1 | 487.3 | 897.7 | 2,075.0 | 280.2 | 497.5 | 905.8 | 2,093.2 |
| Massachusetts | PLYMOUTH | 322.8 | 525.7 | 937.0 | 2,049.1 | 326.2 | 521.1 | 920.0 | 2,151.4 | 313.3 | 526.8 | 930.2 | 2,139.1 | 308.7 | 520.1 | 923.6 | 2,152.7 | 319.9 | 532.7 | 884.1 | 2,164.4 |
| Massachusetts | SUFFOLK | 371.9 | 611.1 | 1,034.9 | 2,245.9 | 382.9 | 683.3 | 1,068.6 | 2,300.3 | 399.7 | 696.3 | 1,075.6 | 2,266.0 | 416.8 | 720.0 | 1,131.4 | 2,319.8 | 427.1 | 728.5 | 1,134.4 | 2,362.9 |
| Massachusetts | WORCESTER | 345.8 | 556.9 | 951.5 | 2,182.9 | 348.7 | 595.0 | 987.3 | 2,252.6 | 350.0 | 578.6 | 990.5 | 2,317.3 | 348.4 | 599.0 | 967.5 | 2,283.5 | 351.9 | 620.5 | 980.0 | 2,265.5 |
| Michigan | | 252.0 | 442.9 | 805.5 | 2,015.1 | 251.7 | 451.5 | 808.6 | 2,035.1 | 255.1 | 454.5 | 799.4 | 2,006.0 | 240.3 | 442.1 | 796.1 | 2,002.1 | 265.3 | 485.8 | 833.4 | 2,071.2 |
| Michigan | ALCONA | 140.4 | 330.6 | 754.2 | 1,803.3 | 154.6 | 311.2 | 680.0 | 1,505.6 | 180.2 | 356.9 | 530.6 | 1,571.9 | 175.5 | 334.5 | 588.6 | 1,595.4 | 175.9 | 366.7 | 658.0 | 1,559.8 |
| Michigan | ALGER | 174.5 | 490.9 | 1,028.0 | 1,852.6 | 171.0 | 501.0 | 946.7 | 1,858.6 | 168.7 | 481.4 | 827.2 | 2,043.3 | 212.8 | 450.7 | 781.8 | 2,297.2 | 195.2 | 404.4 | 872.0 | 2,290.3 |
| Michigan | ALLEGAN | 285.4 | 518.4 | 966.0 | 2,034.8 | 292.8 | 565.2 | 975.4 | 2,364.9 | 310.8 | 504.8 | 1,027.7 | 2,182.3 | 286.3 | 487.0 | 932.2 | 2,402.7 | 311.5 | 574.6 | 1,038.5 | 2,434.0 |
| Michigan | ALPENA | 311.7 | 498.9 | 939.7 | 2,064.0 | 297.3 | 486.0 | 854.7 | 2,020.9 | 297.6 | 484.3 | 813.5 | 1,934.8 | 263.8 | 503.1 | 811.9 | 1,999.0 | 284.1 | 471.6 | 820.5 | 2,034.7 |
| Michigan | ANTRIM | 170.1 | 383.2 | 823.1 | 1,915.1 | 164.4 | 360.6 | 817.0 | 1,962.9 | 192.0 | 334.6 | 802.3 | 1,985.6 | 172.9 | 344.8 | 794.0 | 1,846.8 | 191.6 | 369.9 | 830.1 | 2,051.9 |
| Michigan | ARENAC | 223.5 | 419.6 | 920.3 | 2,315.8 | 212.2 | 470.4 | 898.0 | 2,266.7 | 220.3 | 477.7 | 219.4 | 2,197.4 | 210.4 | 414.1 | 765.3 | 2,039.7 | 255.3 | 395.6 | 752.2 | 1,909.9 |
| Michigan | BARAGA | 125.4 | 398.7 | 679.3 | 1,756.1 | 243.0 | 451.1 | 793.7 | 1,795.8 | 245.3 | 502.5 | 857.7 | 2,377.6 | 242.8 | 351.0 | 862.2 | 2,034.1 | 323.3 | 440.0 | 929.3 | 1,912.5 |
| Michigan | BARRY | 238.8 | 507.9 | 827.9 | 2,101.8 | 261.0 | 450.1 | 793.7 | 2,096.4 | 257.5 | 542.8 | 789.5 | 1,884.8 | 265.0 | 556.1 | 866.5 | 2,013.1 | 321.2 | 565.2 | 836.9 | 2,163.7 |
| Michigan | BAY | 219.9 | 364.0 | 647.4 | 1,713.8 | 212.5 | 389.6 | 664.4 | 1,596.9 | 235.0 | 387.1 | 697.4 | 1,696.7 | 239.3 | 381.2 | 652.4 | 1,748.9 | 230.4 | 402.3 | 703.6 | 1,709.6 |
| Michigan | BENZIE | 221.7 | 407.2 | 647.2 | 2,300.4 | 217.6 | 463.5 | 916.3 | 2,432.7 | 228.5 | 479.3 | 867.8 | 2,100.8 | 224.3 | 459.5 | 980.4 | 2,316.7 | 204.0 | 516.1 | 1,013.1 | 2,433.0 |
| Michigan | BERRIEN | 256.9 | 454.2 | 796.2 | 1,738.1 | 257.9 | 462.3 | 778.3 | 1,960.6 | 283.1 | 450.8 | 776.3 | 1,866.1 | 283.5 | 443.8 | 806.9 | 1,966.3 | 279.1 | 485.3 | 851.1 | 2,027.0 |
| Michigan | BRANCH | 292.0 | 506.2 | 1,024.4 | 2,255.8 | 238.2 | 575.8 | 992.1 | 2,352.4 | 237.1 | 504.4 | 941.6 | 2,177.1 | 235.6 | 503.6 | 976.3 | 2,141.8 | 237.6 | 513.4 | 982.0 | 2,119.1 |
| Michigan | CALHOUN | 323.5 | 463.7 | 915.5 | 2,094.5 | 282.0 | 477.4 | 908.9 | 2,177.9 | 297.1 | 471.0 | 856.3 | 2,216.8 | 254.8 | 459.2 | 815.5 | 2,109.9 | 286.4 | 465.7 | 870.5 | 2,128.9 |
| Michigan | CASS | 201.0 | 438.0 | 832.5 | 1,815.1 | 298.7 | 449.0 | 744.0 | 1,688.2 | 219.8 | 413.0 | 777.4 | 1,973.1 | 184.0 | 375.8 | 762.4 | 1,973.1 | 217.7 | 401.5 | 852.2 | 1,906.4 |
| Michigan | CHARLEVOIX | 209.2 | 389.5 | 967.7 | 1,975.4 | 219.1 | 501.1 | 994.4 | 2,151.1 | 265.4 | 509.2 | 974.4 | 2,114.8 | 206.4 | 480.5 | 934.2 | 1,907.7 | 255.7 | 479.7 | 897.6 | 2,012.3 |
| Michigan | CHEBOYGAN | 192.3 | 386.7 | 810.3 | 1,631.9 | 191.6 | 366.8 | 714.6 | 1,762.2 | 184.9 | 333.6 | 748.0 | 1,739.6 | 186.6 | 365.8 | 761.2 | 1,770.4 | 197.4 | 409.8 | 815.1 | 1,813.7 |
| Michigan | CHIPPEWA | 202.2 | 446.3 | 901.5 | 1,829.9 | 233.9 | 438.6 | 936.7 | 1,985.0 | 222.4 | 493.2 | 856.7 | 1,944.1 | 281.8 | 469.8 | 836.7 | 1,869.1 | 300.1 | 543.5 | 903.5 | 2,123.3 |
| Michigan | CLARE | 244.8 | 465.2 | 871.3 | 2,193.3 | 235.7 | 445.0 | 826.6 | 2,089.9 | 247.6 | 435.6 | 916.0 | 1,976.7 | 239.0 | 484.5 | 832.1 | 1,968.1 | 255.3 | 530.8 | 909.7 | 1,951.4 |
| Michigan | CLINTON | 223.0 | 461.1 | 784.0 | 1,959.2 | 226.8 | 464.1 | 816.8 | 2,029.6 | 226.0 | 483.9 | 772.8 | 1,832.5 | 255.7 | 407.0 | 848.5 | 1,866.3 | 230.1 | 431.3 | 883.4 | 1,814.5 |
| Michigan | CRAWFORD | 322.3 | 518.2 | 1,035.1 | 2,359.8 | 326.3 | 581.5 | 982.5 | 2,434.6 | 346.5 | 668.6 | 985.1 | 2,560.8 | 337.0 | 582.3 | 1,085.3 | 2,537.8 | 311.6 | 586.8 | 987.2 | 2,440.7 |
| Michigan | DELTA | 233.0 | 452.7 | 909.9 | 1,987.6 | 252.1 | 433.1 | 1,004.9 | 2,042.8 | 270.6 | 476.5 | 872.7 | 2,129.5 | 272.9 | 429.9 | 812.2 | 1,989.7 | 250.6 | 431.8 | 906.1 | 2,115.3 |
| Michigan | DICKINSON | 218.2 | 442.1 | 872.9 | 1,866.4 | 243.1 | 387.9 | 823.6 | 1,903.0 | 249.9 | 449.3 | 809.3 | 1,968.1 | 232.5 | 463.5 | 828.7 | 1,989.6 | 251.5 | 526.8 | 846.0 | 1,810.6 |
| Michigan | EATON | 271.4 | 424.9 | 885.1 | 2,214.7 | 263.0 | 485.6 | 917.0 | 2,054.0 | 291.5 | 504.5 | 917.7 | 2,140.1 | 269.9 | 445.1 | 918.9 | 1,974.6 | 300.7 | 504.2 | 861.0 | 1,940.1 |
| Michigan | EMMET | 200.8 | 387.4 | 795.3 | 1,961.4 | 233.9 | 352.4 | 814.4 | 1,776.5 | 193.0 | 369.3 | 776.9 | 1,785.4 | 195.9 | 356.2 | 882.5 | 1,885.0 | 201.3 | 424.6 | 811.0 | 1,830.3 |
| Michigan | GENESEEE | 242.6 | 373.9 | 672.9 | 1,840.0 | 235.9 | 372.6 | 661.2 | 1,907.1 | 223.3 | 396.6 | 693.5 | 1,924.8 | 216.1 | 383.8 | 689.2 | 1,942.9 | 212.2 | 423.5 | 684.2 | 1,965.4 |
| Michigan | GLADWIN | 206.7 | 512.2 | 982.3 | 2,238.5 | 223.3 | 533.6 | 913.8 | 2,226.0 | 197.3 | 522.3 | 900.7 | 2,260.9 | 204.0 | 459.3 | 910.8 | 2,192.3 | 213.7 | 468.9 | 871.7 | 2,220.9 |
| Michigan | GOGUE | 313.9 | 517.5 | 1,060.4 | 1,897.2 | 272.6 | 550.5 | 971.6 | 2,104.4 | 289.2 | 568.5 | 963.1 | 1,956.8 | 295.7 | 480.2 | 1,033.7 | 2,022.4 | 364.5 | 558.4 | 1,009.0 | 2,172.9 |
| Michigan | GRAND TRAVERSE | 195.4 | 408.3 | 860.9 | 1,905.2 | 174.9 | 430.9 | 852.6 | 2,079.7 | 196.3 | 414.4 | 866.1 | 2,075.7 | 191.9 | 414.5 | 819.1 | 1,992.6 | 216.4 | 459.8 | 869.0 | 2,039.5 |
| Michigan | GRATIOT | 210.5 | 470.8 | 707.2 | 1,702.1 | 250.4 | 410.8 | 840.2 | 1,763.4 | 205.6 | 418.6 | 882.2 | 2,150.8 | 189.6 | 418.1 | 773.9 | 1,826.4 | 214.8 | 499.7 | 870.5 | 1,905.9 |
| Michigan | HILLSDALE | 269.9 | 522.5 | 863.2 | 1,866.0 | 230.2 | 490.3 | 744.0 | 1,897.2 | 229.8 | 417.3 | 771.7 | 1,781.8 | 229.7 | 387.0 | 753.4 | 1,728.9 | 263.0 | 472.3 | 779.5 | 1,841.2 |
| Michigan | HOUGHTON | 2 | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | |
|------------------|--------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|------------------------------------|----------------|--------------|------------------------------------|----------------|----------------|------------------------------------|--------------|----------------|----------------|--------------|--------------|----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | |
| National | | 231.9 | 429.7 | 796.7 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Michigan | OCEANA | 275.6 | 652.4 | 931.9 | 1,987.7 | 262.7 | 533.6 | 923.0 | 2,124.7 | 266.5 | 505.0 | 946.4 | 1,935.6 | 294.4 | 465.7 | 1,858.3 | 293.3 | 492.4 | 936.0 | 2,083.9 |
| Michigan | OCEMAW | 220.5 | 414.5 | 931.3 | 2,061.2 | 187.5 | 400.0 | 1,987.1 | 246.9 | 399.9 | 715.7 | 2,023.5 | 203.3 | 401.7 | 716.6 | 1,926.6 | 274.8 | 371.4 | 774.8 | 1,866.1 |
| Michigan | ONTONAGON | 219.0 | 527.3 | 762.5 | 2,065.6 | 166.2 | 418.3 | 963.6 | 1,915.0 | 172.5 | 361.4 | 845.9 | 1,862.1 | 205.7 | 471.1 | 850.7 | 1,742.1 | 230.4 | 407.6 | 870.4 |
| Michigan | OSCEOLA | 284.3 | 513.1 | 850.5 | 2,321.3 | 269.4 | 460.7 | 2,232.9 | 294.3 | 546.9 | 982.7 | 2,292.9 | 259.6 | 497.0 | 1,031.6 | 2,392.3 | 230.9 | 595.9 | 920.2 | 2,299.8 |
| Michigan | OSCEOLA | 174.2 | 412.3 | 888.0 | 2,037.0 | 243.7 | 460.0 | 749.2 | 2,082.6 | 166.7 | 381.9 | 855.9 | 1,894.2 | 155.9 | 445.5 | 797.0 | 1,890.9 | 160.8 | 460.4 | 773.7 |
| Michigan | OTSEGO | 202.3 | 406.7 | 836.0 | 1,841.8 | 197.5 | 411.3 | 871.9 | 2,032.2 | 205.6 | 442.3 | 802.8 | 2,057.0 | 196.5 | 403.0 | 767.2 | 2,023.1 | 191.3 | 463.3 | 792.7 |
| Michigan | OTTAWA | 267.3 | 520.9 | 971.5 | 2,097.5 | 294.4 | 579.9 | 1,040.4 | 2,200.6 | 302.4 | 557.4 | 1,036.6 | 2,140.0 | 276.4 | 546.8 | 1,016.7 | 2,183.0 | 309.8 | 626.5 | 1,086.1 |
| Michigan | PRESQUE ISLE | 168.9 | 338.7 | 606.6 | 1,662.4 | 174.9 | 320.5 | 653.5 | 1,634.3 | 154.4 | 284.2 | 663.1 | 1,589.7 | 137.1 | 309.3 | 679.8 | 1,650.3 | 309.2 | 353.9 | 629.5 |
| Michigan | ROSCOMMON | 207.7 | 404.2 | 769.0 | 1,924.8 | 218.5 | 417.7 | 802.1 | 2,067.5 | 221.4 | 387.8 | 756.8 | 1,907.5 | 188.6 | 387.6 | 750.0 | 1,916.7 | 205.7 | 412.4 | 793.1 |
| Michigan | SAGINAW | 271.2 | 471.3 | 926.9 | 2,267.0 | 267.3 | 475.8 | 927.3 | 2,293.5 | 290.9 | 502.6 | 919.9 | 2,389.9 | 274.0 | 489.3 | 944.5 | 2,299.7 | 299.4 | 528.0 | 999.1 |
| Michigan | SANILAC | 205.8 | 380.9 | 739.7 | 1,963.2 | 198.6 | 387.8 | 768.4 | 1,871.1 | 214.6 | 356.6 | 693.4 | 1,875.4 | 187.1 | 416.1 | 664.8 | 1,939.0 | 221.7 | 420.2 | 723.1 |
| Michigan | SCHOOLCRAFT | 201.1 | 480.7 | 1,020.1 | 1,776.1 | 242.0 | 507.5 | 918.0 | 1,623.5 | 226.9 | 475.2 | 798.3 | 1,717.9 | 185.3 | 451.8 | 983.5 | 2,032.6 | 235.5 | 526.4 | 885.2 |
| Michigan | SHOWASSSEE | 200.5 | 334.6 | 708.5 | 1,849.7 | 219.3 | 350.5 | 753.2 | 1,732.3 | 258.4 | 381.5 | 708.5 | 1,789.7 | 204.8 | 357.1 | 744.9 | 1,826.3 | 262.6 | 374.2 | 721.2 |
| Michigan | ST. CLAIR | 236.6 | 387.2 | 702.8 | 1,818.2 | 217.5 | 385.9 | 708.4 | 1,872.0 | 227.3 | 379.4 | 682.2 | 1,791.5 | 209.8 | 376.0 | 692.7 | 1,848.5 | 224.6 | 407.8 | 713.6 |
| Michigan | ST. JOSEPH | 236.3 | 569.6 | 1,047.7 | 2,295.7 | 336.9 | 524.4 | 1,032.6 | 2,291.8 | 296.4 | 538.0 | 961.9 | 2,173.6 | 275.4 | 511.1 | 974.8 | 2,233.5 | 284.5 | 580.1 | 1,074.0 |
| Michigan | TUSCOLA | 183.5 | 352.6 | 661.9 | 1,689.2 | 207.7 | 385.7 | 662.5 | 1,776.7 | 202.9 | 392.6 | 629.5 | 1,866.8 | 170.6 | 425.7 | 654.1 | 1,683.9 | 231.0 | 403.1 | 724.8 |
| Michigan | VAN BUREN | 174.3 | 532.1 | 978.6 | 2,223.9 | 366.5 | 540.3 | 1,015.3 | 2,243.1 | 300.6 | 536.1 | 989.5 | 2,056.4 | 277.4 | 499.0 | 941.5 | 2,093.8 | 313.6 | 568.3 | 960.1 |
| Michigan | WASHTENAW | 246.6 | 516.3 | 999.4 | 2,306.3 | 258.3 | 497.3 | 955.5 | 2,336.5 | 267.3 | 493.4 | 975.4 | 2,242.7 | 241.5 | 485.3 | 937.2 | 2,150.4 | 272.5 | 515.6 | 987.4 |
| Michigan | WAYNE | 276.3 | 467.1 | 789.6 | 2,102.3 | 252.7 | 468.0 | 789.7 | 2,100.7 | 252.4 | 459.3 | 782.8 | 2,071.9 | 234.4 | 446.9 | 768.4 | 2,039.3 | 263.3 | 495.1 | 824.3 |
| Michigan | WEXFORD | 226.9 | 401.2 | 804.2 | 2,200.3 | 228.8 | 421.7 | 934.6 | 2,193.3 | 219.9 | 413.0 | 1,018.6 | 2,188.0 | 205.2 | 423.6 | 1,020.5 | 2,091.1 | 232.3 | 486.0 | 957.3 |
| Minnesota | | 224.2 | 503.6 | 970.0 | 2,077.2 | 230.0 | 427.2 | 996.7 | 2,115.1 | 232.5 | 424.3 | 986.3 | 2,132.9 | 238.9 | 542.1 | 1,005.3 | 2,166.6 | 264.0 | 586.5 | 1,050.8 |
| Minnesota | AITKIN | 271.3 | 664.7 | 1,405.4 | 2,475.4 | 280.3 | 732.7 | 1,421.8 | 2,304.3 | 275.9 | 686.7 | 1,403.2 | 2,620.3 | 300.5 | 616.2 | 1,443.3 | 2,767.9 | 237.5 | 727.0 | 1,509.4 |
| Minnesota | ANOKA | 254.1 | 525.5 | 1,044.8 | 2,391.9 | 245.4 | 503.7 | 1,079.2 | 2,414.5 | 274.9 | 598.2 | 1,083.7 | 2,390.9 | 288.3 | 586.1 | 992.7 | 2,573.0 | 279.7 | 648.0 | 1,136.7 |
| Minnesota | BECKER | 226.5 | 463.1 | 925.7 | 2,129.7 | 216.9 | 484.6 | 800.7 | 1,956.0 | 254.6 | 497.2 | 876.5 | 1,961.5 | 197.6 | 525.9 | 915.3 | 1,759.8 | 208.0 | 496.5 | 926.5 |
| Minnesota | BELTRAMI | 265.6 | 542.0 | 886.4 | 2,192.6 | 269.0 | 575.6 | 1,084.7 | 2,307.2 | 259.5 | 577.8 | 1,054.6 | 2,142.3 | 310.5 | 667.6 | 1,090.1 | 2,170.0 | 244.3 | 668.1 | 1,162.0 |
| Minnesota | BENTON | 190.2 | 459.9 | 886.0 | 2,084.2 | 210.4 | 544.7 | 825.1 | 2,035.5 | 240.3 | 460.7 | 776.2 | 2,410.6 | 209.2 | 474.3 | 843.7 | 2,215.1 | 221.2 | 424.9 | 1,017.3 |
| Minnesota | BIG STONE | 169.7 | 470.6 | 886.8 | 1,471.9 | 245.2 | 436.7 | 838.0 | 1,157.3 | 173.3 | 372.3 | 851.9 | 1,506.3 | 152.1 | 367.9 | 660.7 | 1,317.1 | 221.7 | 358.2 | 630.1 |
| Minnesota | BLUE EARTH | 222.8 | 446.0 | 985.5 | 1,945.5 | 271.9 | 509.7 | 916.1 | 1,981.5 | 230.8 | 474.3 | 931.7 | 1,822.0 | 273.5 | 555.4 | 947.9 | 1,997.9 | 289.0 | 520.3 | 955.2 |
| Minnesota | BROWN | 205.2 | 451.8 | 873.9 | 1,859.4 | 225.2 | 518.6 | 980.4 | 2,086.6 | 199.8 | 530.1 | 995.9 | 1,920.3 | 197.0 | 440.8 | 942.2 | 1,961.8 | 218.6 | 493.6 | 936.0 |
| Minnesota | CARLTON | 221.3 | 556.9 | 1,018.6 | 2,176.7 | 230.0 | 538.6 | 1,101.2 | 2,025.6 | 257.2 | 584.9 | 933.0 | 2,125.0 | 277.9 | 552.1 | 1,184.6 | 1,818.5 | 303.3 | 623.5 | 1,001.7 |
| Minnesota | CARVER | 224.3 | 492.4 | 1,034.9 | 2,316.0 | 232.8 | 480.0 | 1,068.5 | 2,164.2 | 251.4 | 646.0 | 1,002.0 | 2,190.7 | 219.9 | 640.3 | 1,055.4 | 2,585.4 | 242.2 | 766.4 | 1,285.4 |
| Minnesota | CASS | 199.3 | 468.9 | 985.8 | 1,903.8 | 197.1 | 416.7 | 989.8 | 2,233.8 | 188.6 | 469.2 | 871.4 | 1,951.5 | 194.6 | 530.1 | 994.8 | 2,020.2 | 202.0 | 505.0 | 996.1 |
| Minnesota | CHIPPEWA | 195.9 | 457.9 | 842.1 | 1,787.6 | 212.8 | 373.4 | 866.4 | 1,713.0 | 179.0 | 454.5 | 961.7 | 1,940.6 | 217.2 | 455.8 | 1,070.8 | 1,886.9 | 218.0 | 428.1 | 1,662.9 |
| Minnesota | CLEARING | 299.6 | 619.5 | 925.7 | 2,223.4 | 342.8 | 655.5 | 1,073.9 | 2,582.7 | 362.9 | 710.4 | 1,137.2 | 2,447.6 | 307.1 | 657.2 | 1,112.9 | 2,622.5 | 311.9 | 670.9 | 1,286.2 |
| Minnesota | CLAY | 239.7 | 494.0 | 906.3 | 2,099.8 | 231.4 | 531.6 | 970.1 | 1,925.1 | 322.7 | 497.9 | 957.1 | 1,863.7 | 249.3 | 547.3 | 930.1 | 1,948.9 | 279.0 | 533.3 | 1,094.8 |
| Minnesota | CLEARWATER | 174.2 | 530.8 | 923.2 | 2,236.2 | 323.1 | 728.5 | 1,184.7 | 3,240.0 | 303.1 | 523.9 | 1,477.7 | 2,804.6 | 285.0 | 552.5 | 978.9 | 3,033.0 | 231.2 | 720.0 | 973.0 |
| Minnesota | COOK | 165.8 | 530.0 | 931.0 | 2,230.8 | 242.8 | 513.8 | 913.0 | 1,891.3 | 202.3 | 491.2 | 895.7 | 2,068.2 | 191.2 | 468.6 | 718.2 | 1,758.6 | 229.4 | 496.2 | 611.1 |
| Minnesota | COTTONWOOD | 152.1 | 362.5 | 726.5 | 1,322.3 | 155.2 | 370.5 | 726.7 | 1,564.6 | 154.6 | 355.7 | 897.2 | 1,628.3 | 160.1 | 350.8 | 775.3 | 1,512.8 | 185.3 | 419.8 | 881.1 |
| Minnesota | CROW WING | 263.4 | 557.5 | 1,088.2 | 2,394.1 | 245.9 | 519.9 | 1,026.9 | 2,427.9 | 222.6 | 509.1 | 998.6 | 2,414.0 | 231.1 | 538.6 | 1,062.0 | 2,335.0 | 379.2 | 714.4 | 1,182.1 |
| Minnesota | DAKOTA | 209.6 | 484.6 | 897.5 | 1,950.0 | 214.9 | 474.8 | 937.5 | 2,028.5 | 194.9 | 468.2 | 923.5 | 2,249.2 | 184.6 | 471.0 | 937.4 | 2,091.9 | 195.1 | 487.5 | 936.5 |
| Minnesota | DODGE | 163.6 | 315.8 | 909.4 | 1,851.1 | 149.7 | 410.6 | 978.6 | 1,718.8 | 158.7 | 437.8 | 1,092.7 | 2,052.6 | 179.6 | 396.8 | 940.2 | 1,958.3 | 217.0 | 315.5 | 847.6 |
| Minnesota | DOUGLAS | 173.6 | 441.8 | 738.4 | 1,706.7 | 212.2 | 442.2 | 841.7 | 1,830.8 | 230.6 | 451.5 | 932.3 | 1,849.4 | 221.0 | 570.0 | 874.0 | 2,092.6 | 295.4 | 600.2 | 1,084.7 |
| Minnesota | FARIBAULT | 179.9 | 408.6 | 741.0 | 1,710.5 | 205.6 | 424.4 | 819.4 | 1,974.5 | 206.7 | 473.9 | 877.5 | 1,869.3 | 233.1 | 480.6 | 779.9 | 1,961.3 | 236.7 | 516.2 | 1,032.2 |
| Minnesota | FILLMORE | 178.5 | 408.3 | 914.9 | 1,877.0 | 186.0 | 421.0 | 953.9 | 2,075.9 | 183.3 | 392.7 | 904.2 | 2,102.3 | 219.1 | 401.7 | 837.5 | 2,017.0 | 218.2 | 405.4 | 883.1 |
| Minnesota | FREEBORN | 183.6 | 441.0 | 1,004.2 | 2,365.5 | 186.1 | 449.1 | 1,042.2 | 2,424.0 | 173.1 | 495.2 | 1,068.3 | 2,324.3 | 195.5 | 528.9 | 1,001.4 | 2,357.1 | 230.0 | 573.2 | 1,037.7 |
| Minnesota | GOODHUE | 194.0 | 479.4 | 907.2 | 2,005.6 | 188.0 | 459.9 | 880.6 | 1,918.8 | 174.0 | 418.7 | 948.4 | 1,836.3 | 199.7 | 522.1 | 921.9 | 2,230.3 | 222.2 | 490.4 | 1,097.4 |
| Minnesota | GRANT | 379.5 | 523.1 | 802.4 | 1,209.7 | 305.7 | 466.7 | 806.7 | 1,702.7 | 283.2 | 562.1 | 971.2 | 1,759.5 | 221.0 | 532.4 | 815.1 | 1,245.6 | 233.2 | 396.2 | 877.0 |
| Minnesota | HENNEPIN | 239.7 | 550.3 | 1,040.2 | 2,219.5 | 240.9 | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|-------------|----------|------------------------------------|---------|---------|------------------------------------|--------|---------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|---------|---------|---------|-------|---------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Minnesota | ADAMS | 310.4 | 521.3 | 1,132.4 | 2,021.5 | 282.1 | 544.9 | 1,235.6 | 2,309.6 | 291.4 | 707.7 | 1,331.7 | 2,463.6 | 258.6 | 683.4 | 1,202.1 | 2,758.6 | 307.9 | 620.1 | 1,181.6 | 2,940.2 |
| Minnesota | ALCORN | 104.7 | 376.7 | 633.2 | 1,635.6 | 126.2 | 308.5 | 697.5 | 1,741.4 | 166.4 | 300.4 | 747.3 | 1,688.5 | 128.3 | 293.9 | 657.3 | 2,240.7 | 211.1 | 313.8 | 644.0 | 1,918.9 |
| Minnesota | AMITE | 254.9 | 541.3 | 998.4 | 2,006.9 | 214.0 | 504.1 | 961.8 | 1,908.1 | 237.8 | 496.1 | 1,040.2 | 1,989.2 | 220.2 | 440.0 | 881.6 | 1,937.7 | 301.5 | 487.9 | 791.2 | 1,915.4 |
| Minnesota | BENTON | 214.1 | 463.4 | 895.5 | 1,457.1 | 210.9 | 444.4 | 774.9 | 1,362.8 | 181.7 | 432.5 | 700.7 | 1,618.4 | 132.6 | 344.4 | 1,949.5 | 172.5 | 489.6 | 1,050.3 | 1,908.2 | |
| Minnesota | BOLIVAR | 227.8 | 511.8 | 967.1 | 2,072.3 | 233.0 | 529.0 | 976.6 | 2,118.6 | 238.3 | 551.7 | 959.5 | 2,121.7 | 259.3 | 558.6 | 999.7 | 2,157.7 | 253.0 | 643.1 | 1,046.8 | 2,213.5 |
| Minnesota | BULLOCK | 117.6 | 403.0 | 500.0 | 1,812.5 | 238.0 | 241.7 | 615.4 | 1,480.0 | 210.1 | 378.4 | 657.5 | 1,466.7 | 213.7 | 290.7 | 692.3 | 1,965.5 | 106.6 | 337.8 | 980.0 | 2,142.9 |
| Minnesota | BRADSHAW | 153.7 | 399.5 | 799.0 | 1,783.2 | 169.0 | 436.9 | 913.3 | 1,692.9 | 190.7 | 414.5 | 892.9 | 1,695.9 | 178.1 | 408.7 | 841.8 | 1,731.5 | 230.2 | 466.1 | 896.9 | 1,826.3 |
| Minnesota | BREWER | 153.0 | 371.2 | 1,044.2 | 1,438.8 | 185.6 | 423.8 | 852.5 | 1,424.7 | 157.7 | 392.7 | 945.4 | 1,569.4 | 152.2 | 439.1 | 765.2 | 1,659.6 | 169.6 | 558.9 | 920.3 | 1,621.0 |
| Minnesota | BRIDGES | 242.4 | 579.0 | 1,053.7 | 2,101.6 | 239.6 | 623.6 | 1,044.7 | 2,462.9 | 221.7 | 537.6 | 1,045.6 | 2,156.0 | 193.4 | 573.9 | 1,082.6 | 2,498.4 | 224.9 | 729.7 | 1,053.7 | 2,627.3 |
| Minnesota | BROWN | 171.9 | 354.3 | 922.4 | 1,872.1 | 159.9 | 387.2 | 803.8 | 1,914.9 | 134.4 | 444.7 | 803.8 | 1,820.8 | 127.3 | 383.2 | 844.5 | 1,696.1 | 273.8 | 508.2 | 841.6 | 1,895.7 |
| Minnesota | BURTON | 273.6 | 716.9 | 1,128.5 | 1,594.6 | 343.0 | 734.3 | 1,526.9 | 2,854.8 | 326.2 | 662.3 | 1,170.5 | 1,935.9 | 317.2 | 672.3 | 1,216.2 | 2,614.0 | 378.6 | 806.3 | 1,458.3 | 2,961.5 |
| Minnesota | CANTON | 203.3 | 568.1 | 1,001.4 | 2,192.2 | 216.8 | 572.0 | 1,012.5 | 2,072.4 | 199.1 | 515.4 | 968.9 | 1,965.1 | 202.7 | 496.2 | 1,041.2 | 1,919.1 | 211.0 | 497.0 | 1,024.0 | 2,155.4 |
| Minnesota | CHANDLER | 244.0 | 652.8 | 1,137.1 | 1,928.0 | 247.0 | 659.4 | 883.1 | 1,743.0 | 226.6 | 503.1 | 924.9 | 2,027.5 | 195.4 | 489.4 | 1,023.8 | 2,016.4 | 203.4 | 539.2 | 948.6 | 1,959.8 |
| Minnesota | CHAPMAN | 158.3 | 379.9 | 859.5 | 1,769.2 | 175.7 | 482.1 | 730.4 | 1,703.7 | 163.4 | 472.4 | 966.8 | 2,250.0 | 182.7 | 491.2 | 964.0 | 1,978.7 | 222.4 | 420.6 | 680.6 | 1,881.6 |
| Minnesota | CHERRY | 248.9 | 541.7 | 1,007.9 | 1,972.9 | 250.7 | 576.0 | 1,019.9 | 2,185.0 | 307.4 | 628.1 | 1,064.1 | 2,175.0 | 290.5 | 658.4 | 1,113.9 | 2,276.5 | 361.3 | 762.8 | 1,195.2 | 2,217.5 |
| Minnesota | CLARK | 201.2 | 431.8 | 914.2 | 1,811.3 | 212.2 | 478.5 | 970.6 | 1,977.9 | 192.8 | 474.0 | 884.0 | 1,963.5 | 221.7 | 477.7 | 1,008.5 | 1,956.0 | 267.6 | 547.9 | 967.1 | 2,086.8 |
| Minnesota | CLAY | 181.2 | 537.9 | 944.2 | 2,158.3 | 146.2 | 414.8 | 937.8 | 1,949.3 | 200.8 | 545.3 | 1,049.9 | 2,060.8 | 277.0 | 500.0 | 1,073.4 | 2,320.0 | 303.1 | 641.2 | 1,324.1 | 2,830.0 |
| Minnesota | CLAYTON | 134.2 | 394.6 | 949.8 | 1,886.8 | 116.2 | 381.9 | 853.2 | 2,071.4 | 137.4 | 327.8 | 816.0 | 1,666.7 | 154.3 | 426.7 | 922.2 | 2,011.9 | 196.0 | 433.7 | 1,058.8 | 1,767.4 |
| Minnesota | COCHRAN | 149.5 | 347.8 | 876.4 | 1,672.9 | 175.3 | 407.3 | 1,103.4 | 1,726.4 | 174.8 | 392.4 | 909.4 | 2,208.3 | 215.3 | 352.9 | 734.4 | 2,111.1 | 210.0 | 510.6 | 1,009.2 | 2,680.0 |
| Minnesota | COLEMAN | 217.0 | 517.9 | 750.7 | 1,547.8 | 267.9 | 582.1 | 824.9 | 1,859.3 | 236.8 | 558.7 | 1,094.5 | 1,857.1 | 237.4 | 630.7 | 1,125.9 | 2,208.3 | 308.1 | 590.9 | 1,012.3 | 2,189.4 |
| Minnesota | COLEMAN | 149.6 | 349.3 | 769.2 | 1,156.6 | 176.9 | 403.0 | 575.2 | 1,298.5 | 260.5 | 422.6 | 758.0 | 1,194.0 | 225.9 | 513.9 | 1,640.6 | 2,086.2 | 458.6 | 825.0 | 1,122.4 | |
| Minnesota | COOPER | 197.1 | 481.4 | 878.8 | 2,293.2 | 204.5 | 489.9 | 1,078.8 | 1,965.0 | 200.1 | 483.9 | 987.7 | 1,977.3 | 219.6 | 461.1 | 963.6 | 2,034.9 | 249.8 | 542.6 | 1,026.5 | 1,969.7 |
| Minnesota | CORCORAN | 255.5 | 479.8 | 1,095.7 | 1,992.5 | 195.0 | 454.7 | 1,042.0 | 1,831.8 | 247.0 | 552.3 | 938.4 | 2,550.8 | 226.6 | 696.6 | 1,081.0 | 2,366.7 | 317.7 | 652.5 | 1,349.1 | 2,431.0 |
| Minnesota | CORCORAN | 207.0 | 528.3 | 1,198.7 | 2,251.7 | 244.0 | 454.7 | 1,121.1 | 2,206.7 | 159.2 | 500.9 | 956.1 | 2,363.6 | 244.1 | 444.7 | 1,104.9 | 2,669.2 | 241.3 | 532.3 | 972.9 | 2,524.5 |
| Minnesota | CORCORAN | 227.2 | 460.8 | 877.1 | 2,116.2 | 216.1 | 514.9 | 894.1 | 1,960.3 | 207.9 | 446.9 | 902.4 | 2,060.0 | 207.2 | 470.0 | 898.3 | 2,014.6 | 231.4 | 474.9 | 898.2 | 1,981.4 |
| Minnesota | CORCORAN | 254.0 | 526.9 | 1,062.0 | 2,000.0 | 237.9 | 391.2 | 815.0 | 1,754.9 | 162.8 | 424.7 | 816.5 | 1,900.8 | 214.7 | 412.3 | 897.3 | 1,698.4 | 185.8 | 461.0 | 1,008.9 | 1,752.3 |
| Minnesota | CORCORAN | 157.8 | 378.8 | 674.4 | 1,670.3 | 234.9 | 490.1 | 1,013.9 | 1,815.8 | 138.7 | 478.1 | 912.2 | 1,833.3 | 189.0 | 435.7 | 1,212.1 | 2,000.0 | 296.3 | 447.8 | 881.8 | 1,806.0 |
| Minnesota | CORCORAN | 330.1 | 506.5 | 958.8 | 2,107.6 | 275.0 | 559.9 | 1,000.0 | 2,116.1 | 281.8 | 472.1 | 1,007.9 | 2,054.3 | 264.1 | 563.7 | 919.8 | 2,019.1 | 279.2 | 568.8 | 1,124.3 | 2,318.9 |
| Minnesota | CORCORAN | 233.3 | 523.8 | 1,034.7 | 2,343.8 | 260.5 | 554.8 | 1,120.4 | 2,162.2 | 224.6 | 625.9 | 983.5 | 2,550.8 | 254.4 | 579.9 | 1,061.4 | 2,369.7 | 325.6 | 635.6 | 1,185.8 | 2,284.9 |
| Minnesota | CORCORAN | 176.3 | 408.3 | 817.0 | 1,757.8 | 163.1 | 402.4 | 955.8 | 1,834.5 | 208.8 | 401.5 | 647.9 | 1,648.9 | 196.7 | 423.4 | 780.2 | 1,862.3 | 177.0 | 437.5 | 737.9 | 1,616.5 |
| Mississippi | CORCORAN | 304.3 | 579.7 | 1,063.8 | 2,279.2 | 296.2 | 569.2 | 1,062.5 | 2,287.4 | 296.7 | 510.8 | 1,038.1 | 2,294.3 | 268.9 | 568.9 | 1,052.0 | 2,344.9 | 309.2 | 589.6 | 1,055.7 | 2,379.8 |
| Mississippi | CORCORAN | 266.7 | 542.9 | 1,034.1 | 2,070.8 | 268.7 | 479.7 | 1,033.5 | 2,279.0 | 228.2 | 489.2 | 926.2 | 2,036.3 | 262.6 | 488.2 | 944.8 | 2,143.8 | 330.2 | 486.4 | 942.5 | 2,162.5 |
| Mississippi | CORCORAN | 318.2 | 635.3 | 1,062.4 | 2,303.0 | 298.7 | 604.2 | 1,046.9 | 2,304.1 | 259.1 | 571.1 | 970.4 | 2,181.5 | 280.9 | 524.4 | 1,001.1 | 2,333.6 | 295.1 | 586.0 | 1,093.2 | 2,283.8 |
| Mississippi | CORCORAN | 222.4 | 561.3 | 997.9 | 2,154.8 | 260.0 | 456.3 | 921.6 | 1,981.2 | 169.4 | 463.7 | 904.9 | 1,871.8 | 203.5 | 458.2 | 949.8 | 1,944.7 | 229.7 | 423.4 | 884.5 | 1,867.2 |
| Mississippi | CORCORAN | 570.5 | 1,151.9 | 2,372.8 | 2,625.5 | 567.6 | 1,033.7 | 2,399.0 | 2,866.4 | 507.7 | 960.4 | 2,097.0 | 2,664.9 | 594.4 | 1,065.2 | 2,177.9 | 3,134.4 | 608.7 | 1,018.7 | 2,188.9 | |
| Mississippi | CORCORAN | 480.5 | 871.1 | 2,257.1 | 2,249.9 | 473.5 | 1,243.4 | 2,343.3 | 2,269.9 | 561.6 | 1,310.6 | 2,671.2 | 2,646.6 | 488.7 | 1,016.2 | 2,716.0 | 2,511.4 | 596.8 | 962.1 | 2,423.3 | |
| Mississippi | CORCORAN | 265.7 | 413.6 | 1,056.8 | 2,241.4 | 355.3 | 509.5 | 1,053.5 | 2,225.4 | 338.8 | 488.2 | 1,067.8 | 2,405.5 | 310.0 | 498.5 | 984.9 | 2,517.1 | 320.8 | 488.1 | 946.8 | 2,364.9 |
| Mississippi | CORCORAN | 270.5 | 488.1 | 960.8 | 1,946.3 | 323.5 | 507.8 | 1,052.6 | 2,343.6 | 315.1 | 552.7 | 1,098.8 | 2,476.4 | 308.6 | 595.8 | 1,212.1 | 2,301.3 | 250.7 | 678.4 | 1,169.9 | 2,655.7 |
| Mississippi | CORCORAN | 322.0 | 490.2 | 958.6 | 1,888.9 | 266.3 | 453.8 | 1,049.5 | 2,275.4 | 311.2 | 705.9 | 943.9 | 2,140.3 | 250.9 | 759.2 | 1,004.9 | 2,272.3 | 269.3 | 747.3 | 876.0 | 2,267.0 |
| Mississippi | CORCORAN | 332.3 | 582.2 | 1,014.9 | 2,111.1 | 340.7 | 548.7 | 1,163.9 | 2,097.0 | 312.5 | 635.8 | 1,061.8 | 2,074.2 | 375.9 | 663.7 | 1,117.3 | 2,247.4 | 362.6 | 621.8 | 1,153.3 | 2,414.3 |
| Mississippi | CORCORAN | 272.7 | 656.7 | 1,429.1 | 3,382.6 | 325.7 | 628.5 | 1,587.8 | 2,965.2 | 351.9 | 612.8 | 1,260.7 | 3,152.7 | 260.4 | 645.3 | 1,157.5 | 2,649.5 | 333.3 | 787.3 | 1,444.0 | 2,225.2 |
| Mississippi | CORCORAN | 251.3 | 539.9 | 1,121.3 | 2,518.8 | 273.0 | 615.4 | 1,000.0 | 2,019.7 | 365.5 | 679.4 | 1,080.9 | 2,271.1 | 359.0 | 823.5 | 1,371.2 | 1,895.0 | 321.4 | 568.5 | 1,366.4 | 2,413.8 |
| Mississippi | CORCORAN | 350.7 | 691.6 | 1,336.1 | 2,307.1 | 356.2 | 591.0 | 1,114.5 | 2,132.1 | 427.6 | 612.8 | 1,172.5 | 2,181.0 | 280.0 | 623.7 | 1,214.8 | 2,229.1 | 299.8 | 664.5 | 1,138.2 | 2,251.1 |
| Mississippi | CORCORAN | 428.2 | 852.7 | 1,358.2 | 2,696.6 | 504.3 | 840.7 | 1,526.6 | 2,813.6 | 537.5 | 849.1 | 1,348.7 | 2,803.2 | 475.6 | 890.4 | 1,443.9 | 2,550.0 | 405.0 | 947.1 | 1,389.0 | 2,541.0 |
| Mississippi | CORCORAN | 542.6 | 694.7 | 1,162.9 | 2,375.5 | 530.2 | 764.7 | 1,187.1 | 2,519.5 | 532.8 | 677.6 | 1,184.5 | 2,511.3 | 516.0 | 666.9 | 1,046.7 | 2,757.1 | 514.5 | 704.1 | 1,174.6 | 2,638.6 |
| Mississippi | COR | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|-------------|--------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|---------|---------|---------|-------|---------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Mississippi | MONROE | 323.6 | 598.4 | 986.0 | 2,209.9 | 338.7 | 544.8 | 1,201.4 | 2,378.3 | 330.8 | 654.3 | 1,181.2 | 2,208.0 | 352.2 | 707.8 | 1,111.0 | 2,284.2 | 388.2 | 667.2 | 1,152.4 | 2,339.2 |
| Mississippi | MONTGOMERY | 260.3 | 690.9 | 1,246.8 | 2,326.3 | 378.2 | 590.2 | 1,251.0 | 2,079.1 | 234.5 | 624.5 | 1,123.0 | 2,276.2 | 587.0 | 1,301.3 | 2,459.8 | 2,955.5 | 632.4 | 1,090.1 | 2,291.0 | 2,910.0 |
| Mississippi | NESHOBA | 298.4 | 756.9 | 1,368.7 | 2,386.0 | 311.5 | 670.4 | 1,145.7 | 2,818.4 | 347.9 | 590.8 | 1,317.8 | 2,528.2 | 369.4 | 616.0 | 1,220.1 | 2,659.8 | 390.3 | 754.9 | 1,270.8 | 2,877.2 |
| Mississippi | NEWTON | 331.4 | 741.0 | 1,137.4 | 2,372.9 | 302.3 | 609.5 | 1,061.5 | 2,533.7 | 278.6 | 555.6 | 1,012.2 | 2,549.3 | 267.1 | 546.9 | 1,029.1 | 2,254.9 | 247.0 | 545.0 | 905.4 | 2,224.8 |
| Mississippi | NOKUBEE | 347.7 | 700.3 | 1,216.4 | 2,524.4 | 434.2 | 679.7 | 1,250.0 | 2,517.4 | 484.0 | 674.0 | 1,216.9 | 2,976.5 | 353.2 | 587.1 | 1,101.9 | 2,600.0 | 305.1 | 655.9 | 922.6 | 2,759.0 |
| Mississippi | OKTIBBEHA | 336.1 | 567.1 | 1,162.5 | 2,378.7 | 362.4 | 610.6 | 1,233.1 | 2,198.1 | 374.8 | 599.4 | 1,130.1 | 2,395.9 | 337.1 | 603.7 | 1,030.6 | 2,149.5 | 367.3 | 614.6 | 1,144.8 | 2,333.3 |
| Mississippi | PANOLA | 332.7 | 624.6 | 1,175.1 | 2,225.8 | 227.2 | 638.2 | 1,095.3 | 2,414.3 | 285.2 | 561.7 | 995.2 | 2,554.3 | 340.7 | 644.6 | 1,156.1 | 2,580.1 | 322.6 | 568.8 | 1,055.9 | 2,729.6 |
| Mississippi | PEARL RIVER | 237.4 | 452.5 | 946.1 | 2,215.0 | 227.2 | 497.4 | 853.4 | 2,160.5 | 258.4 | 505.2 | 827.4 | 2,200.6 | 246.3 | 508.9 | 832.4 | 2,299.8 | 243.5 | 511.1 | 982.8 | 2,415.3 |
| Mississippi | PERRY | 383.5 | 561.7 | 1,155.3 | 2,327.8 | 266.3 | 530.0 | 1,150.1 | 2,763.3 | 238.4 | 600.3 | 1,167.1 | 2,552.3 | 285.5 | 531.2 | 1,067.8 | 2,650.2 | 271.2 | 580.0 | 1,014.8 | 3,228.6 |
| Mississippi | PIKE | 318.7 | 631.7 | 1,094.0 | 2,109.3 | 337.4 | 623.2 | 1,171.3 | 2,104.2 | 311.5 | 682.0 | 1,002.0 | 2,122.3 | 353.0 | 690.1 | 1,059.8 | 2,189.5 | 357.1 | 692.6 | 1,023.1 | 2,162.8 |
| Mississippi | PONTOTOC | 468.8 | 722.7 | 1,323.0 | 2,863.2 | 334.1 | 700.2 | 1,287.3 | 2,761.7 | 326.3 | 765.4 | 1,209.9 | 2,645.0 | 375.6 | 688.0 | 1,424.2 | 2,316.8 | 307.0 | 750.7 | 1,062.0 | 2,466.0 |
| Mississippi | PRENTISS | 352.0 | 627.7 | 1,251.5 | 2,673.9 | 309.6 | 666.3 | 1,216.1 | 2,689.2 | 336.8 | 592.1 | 1,160.0 | 2,481.6 | 307.0 | 586.4 | 1,021.7 | 2,444.2 | 297.3 | 590.4 | 1,227.6 | 2,557.6 |
| Mississippi | QUITMAN | 361.9 | 648.3 | 1,430.1 | 2,662.5 | 379.3 | 683.2 | 1,368.2 | 3,109.6 | 477.0 | 681.1 | 1,448.3 | 3,211.5 | 379.8 | 718.2 | 1,304.0 | 3,325.3 | 330.9 | 727.4 | 1,338.2 | 3,831.4 |
| Mississippi | RANKIN | 245.5 | 515.4 | 1,013.3 | 2,315.6 | 230.9 | 489.7 | 1,037.0 | 2,361.9 | 224.4 | 499.4 | 907.4 | 2,274.8 | 228.2 | 486.1 | 948.1 | 1,997.4 | 233.0 | 517.4 | 929.6 | 2,165.2 |
| Mississippi | SCOTT | 317.8 | 580.5 | 1,134.5 | 2,410.0 | 290.3 | 545.0 | 894.4 | 2,048.6 | 267.5 | 547.7 | 923.1 | 2,049.1 | 214.3 | 596.2 | 1,191.0 | 2,001.6 | 270.6 | 573.9 | 938.0 | 1,984.5 |
| Mississippi | SHARKEY | 328.0 | 390.2 | 1,047.8 | 1,960.8 | 313.5 | 491.0 | 1,098.4 | 2,093.8 | 296.3 | 425.8 | 764.7 | 2,523.4 | 282.7 | 569.1 | 898.1 | 1,990.3 | 285.7 | 490.0 | 1,101.5 | 2,163.3 |
| Mississippi | SIMPSON | 303.7 | 831.4 | 1,482.6 | 2,890.2 | 231.7 | 822.2 | 1,475.8 | 2,627.8 | 246.7 | 641.0 | 1,354.5 | 2,627.8 | 232.2 | 599.7 | 1,128.7 | 2,607.9 | 280.3 | 732.1 | 1,295.0 | 2,733.5 |
| Mississippi | SMITH | 217.7 | 652.2 | 1,129.1 | 2,636.8 | 206.9 | 502.3 | 1,072.3 | 2,486.4 | 230.5 | 461.9 | 1,010.0 | 2,336.5 | 227.9 | 517.6 | 1,126.7 | 2,315.1 | 237.3 | 577.7 | 977.9 | 2,278.0 |
| Mississippi | STONE | 293.4 | 593.8 | 1,100.2 | 2,527.9 | 230.3 | 636.9 | 1,006.1 | 2,612.3 | 290.9 | 682.3 | 1,185.4 | 2,707.5 | 318.0 | 616.4 | 1,046.7 | 2,950.2 | 336.7 | 753.1 | 1,068.8 | 2,556.9 |
| Mississippi | SUNFLOWER | 308.2 | 682.3 | 1,262.0 | 2,589.0 | 272.2 | 608.8 | 1,200.5 | 2,611.0 | 253.1 | 736.2 | 1,367.3 | 2,857.1 | 269.7 | 712.6 | 1,297.2 | 2,475.6 | 278.3 | 715.6 | 1,280.0 | 2,745.5 |
| Mississippi | TALLAHATCHIE | 282.4 | 565.0 | 1,143.9 | 2,474.0 | 322.1 | 608.7 | 1,000.1 | 2,602.0 | 268.5 | 543.3 | 1,000.0 | 2,151.8 | 379.2 | 567.8 | 1,087.8 | 2,626.3 | 287.7 | 677.3 | 1,078.8 | 2,292.7 |
| Mississippi | TATE | 195.1 | 441.6 | 937.7 | 2,425.9 | 202.8 | 539.2 | 1,033.5 | 2,154.0 | 188.8 | 460.5 | 814.4 | 2,232.4 | 206.7 | 456.4 | 773.4 | 2,007.4 | 239.1 | 445.9 | 862.1 | 2,191.6 |
| Mississippi | TIPPDAH | 376.7 | 627.3 | 1,172.8 | 2,605.0 | 366.3 | 689.8 | 1,166.0 | 2,724.8 | 328.2 | 613.2 | 1,022.7 | 2,498.1 | 400.3 | 641.5 | 1,095.2 | 2,546.6 | 358.5 | 569.1 | 957.7 | 2,478.3 |
| Mississippi | TISHOMINGO | 291.4 | 600.9 | 1,111.4 | 2,124.3 | 274.6 | 586.7 | 939.4 | 2,316.7 | 264.7 | 553.6 | 964.5 | 2,189.1 | 237.2 | 507.5 | 1,038.1 | 2,394.3 | 278.5 | 602.8 | 1,046.8 | 2,408.5 |
| Mississippi | TUNICA | 419.1 | 484.8 | 1,032.7 | 2,854.7 | 233.8 | 544.6 | 1,058.8 | 2,605.8 | 291.8 | 501.5 | 1,266.4 | 2,598.5 | 523.5 | 954.0 | 1,311.9 | 2,248.0 | 689.3 | 1,232.1 | 3,396.0 | 2,667.8 |
| Mississippi | UNION | 271.7 | 490.5 | 914.6 | 1,935.4 | 237.9 | 498.2 | 892.9 | 2,245.2 | 244.4 | 513.9 | 931.8 | 2,249.4 | 222.4 | 527.8 | 1,157.9 | 2,229.3 | 290.9 | 489.9 | 1,139.2 | 2,456.8 |
| Mississippi | WALTHALL | 365.0 | 623.7 | 1,094.4 | 2,563.0 | 323.3 | 661.2 | 1,124.5 | 2,647.5 | 328.0 | 669.7 | 1,096.1 | 2,177.8 | 366.1 | 691.6 | 1,286.0 | 2,252.4 | 461.1 | 802.0 | 1,189.6 | 2,539.6 |
| Mississippi | WARREN | 252.3 | 467.9 | 933.9 | 1,957.3 | 224.6 | 494.0 | 876.9 | 1,838.7 | 278.3 | 470.3 | 846.9 | 1,918.2 | 283.3 | 474.4 | 892.4 | 2,173.3 | 293.6 | 494.7 | 1,079.8 | 2,000.0 |
| Mississippi | WASHINGTON | 441.4 | 655.3 | 1,129.5 | 2,315.5 | 345.2 | 595.7 | 1,033.5 | 2,032.8 | 375.9 | 565.6 | 1,196.4 | 2,591.0 | 526.1 | 1,061.6 | 2,194.2 | 377.0 | 577.7 | 1,096.6 | 2,040.0 | 2,667.8 |
| Mississippi | WAYNE | 399.4 | 749.4 | 1,510.7 | 2,711.1 | 384.6 | 762.5 | 1,546.4 | 2,992.1 | 384.0 | 883.8 | 1,562.8 | 3,000.0 | 375.9 | 844.1 | 1,540.8 | 3,061.1 | 368.3 | 742.7 | 1,554.1 | 3,078.0 |
| Mississippi | WEBSTER | 363.3 | 929.2 | 1,551.1 | 2,644.4 | 361.5 | 862.3 | 1,481.0 | 2,631.0 | 320.8 | 799.4 | 1,458.5 | 2,522.6 | 329.2 | 787.2 | 1,395.6 | 2,283.3 | 365.4 | 800.7 | 1,334.2 | 2,572.9 |
| Mississippi | WILKINSON | 188.0 | 452.0 | 868.4 | 1,720.7 | 201.9 | 420.9 | 828.7 | 1,806.0 | 205.5 | 397.8 | 757.3 | 1,888.9 | 237.4 | 447.3 | 901.2 | 1,902.8 | 271.7 | 416.1 | 763.5 | 1,922.1 |
| Mississippi | WINSTON | 394.2 | 717.1 | 1,429.6 | 2,540.3 | 434.1 | 708.5 | 1,212.4 | 2,452.6 | 398.4 | 701.4 | 1,358.4 | 2,120.8 | 365.3 | 701.6 | 1,405.0 | 2,337.3 | 423.6 | 794.9 | 1,272.6 | 2,795.1 |
| Mississippi | YALOBUSHA | 212.0 | 366.7 | 883.9 | 2,006.5 | 232.4 | 421.8 | 738.1 | 1,465.3 | 233.1 | 417.0 | 749.3 | 1,531.3 | 227.7 | 392.9 | 748.9 | 1,656.0 | 211.1 | 485.5 | 739.2 | 1,639.4 |
| Mississippi | YAZOO | 255.8 | 550.5 | 1,154.5 | 1,939.9 | 262.0 | 682.7 | 1,179.8 | 2,098.3 | 254.4 | 572.7 | 1,138.0 | 1,823.4 | 252.5 | 617.4 | 970.0 | 1,978.0 | 264.2 | 596.6 | 1,114.7 | 2,067.8 |
| Missouri | ADAIR | 251.0 | 471.5 | 869.5 | 2,004.2 | 252.4 | 488.7 | 880.4 | 2,046.4 | 244.1 | 480.5 | 871.3 | 2,048.3 | 247.9 | 486.3 | 870.6 | 2,056.3 | 251.0 | 494.8 | 867.0 | 2,099.6 |
| Missouri | ADAIR | 208.8 | 502.8 | 865.7 | 1,777.0 | 245.5 | 447.4 | 795.4 | 1,860.0 | 265.7 | 411.6 | 888.7 | 1,868.1 | 237.6 | 434.7 | 902.7 | 1,898.4 | 255.0 | 452.2 | 906.4 | 2,058.4 |
| Missouri | ANDREW | 156.8 | 288.9 | 714.0 | 1,541.3 | 112.9 | 315.6 | 417.5 | 1,785.5 | 147.7 | 346.9 | 625.3 | 1,434.3 | 148.3 | 272.3 | 771.8 | 1,522.6 | 142.9 | 325.8 | 676.7 | 1,627.4 |
| Missouri | ATCHISON | 291.4 | 733.9 | 1,117.4 | 2,169.6 | 312.1 | 693.3 | 1,346.2 | 2,179.7 | 236.1 | 946.7 | 1,128.3 | 2,000.0 | 301.7 | 735.4 | 1,342.7 | 2,274.8 | 292.2 | 821.5 | 1,272.0 | 2,271.9 |
| Missouri | AUDRAIN | 252.4 | 509.7 | 847.7 | 2,035.8 | 260.7 | 443.9 | 771.0 | 1,900.5 | 269.5 | 521.8 | 720.1 | 1,737.4 | 318.4 | 433.7 | 821.4 | 1,928.2 | 260.0 | 445.0 | 795.3 | 2,066.3 |
| Missouri | BARRY | 266.1 | 574.8 | 989.3 | 2,332.7 | 283.5 | 619.5 | 1,050.6 | 2,251.8 | 246.3 | 613.8 | 1,103.6 | 2,311.9 | 267.0 | 594.2 | 1,022.4 | 2,355.3 | 288.9 | 632.5 | 1,037.3 | 2,194.0 |
| Missouri | BARTON | 458.9 | 581.8 | 1,193.6 | 2,147.7 | 364.9 | 625.7 | 1,181.4 | 2,408.6 | 366.1 | 641.2 | 1,278.7 | 2,561.3 | 294.1 | 589.9 | 1,073.3 | 2,494.3 | 310.5 | 559.3 | 1,136.7 | 2,202.2 |
| Missouri | BATES | 270.0 | 545.2 | 959.8 | 2,103.3 | 255.1 | 600.6 | 1,082.8 | 2,096.5 | 241.8 | 635.3 | 1,005.7 | 2,410.7 | 226.8 | 607.2 | 828.6 | 2,238.4 | 337.9 | 530.2 | 942.8 | 2,432.1 |
| Missouri | BENTON | 164.3 | 317.4 | 716.3 | 1,607.4 | 134.2 | 350.9 | 644.4 | 1,579.0 | 151.3 | 333.8 | 556.4 | 1,635.1 | 154.0 | 305.8 | 600.6 | 1,427.9 | 137.1 | 355.4 | 613.8 | 1,386.1 |
| Missouri | BOLLINGER | 160.8 | 376.9 | 800.0 | 1,747.7 | 166.1 | 377.8 | 786.6 | 1,701.5 | 166.7 | 308.0 | 864.8 | 1,890.7 | 199.0 | 38 | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|-------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|---------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Missouri | HICKORY | 198.0 | 409.2 | 790.2 | 1,785.0 | 203.7 | 452.4 | 823.7 | 1,752.4 | 182.3 | 434.3 | 881.5 | 1,779.3 | 178.6 | 437.9 | 833.8 | 1,901.4 | 152.3 | 372.7 | 809.7 | 1,559.1 |
| Missouri | HOLT | 169.9 | 270.1 | 609.0 | 1,309.7 | 139.8 | 394.2 | 668.0 | 1,324.1 | 179.0 | 261.2 | 798.2 | 1,777.8 | 123.1 | 370.6 | 644.2 | 1,956.0 | 181.3 | 362.2 | 589.5 | 1,783.5 |
| Missouri | HOWARD | 222.4 | 385.3 | 856.1 | 1,628.8 | 172.7 | 465.5 | 845.9 | 1,816.9 | 159.4 | 352.8 | 745.6 | 1,753.5 | 152.2 | 468.1 | 952.4 | 1,744.5 | 162.4 | 440.9 | 965.8 | 2,194.4 |
| Missouri | HOWELL | 243.0 | 480.6 | 945.9 | 1,878.4 | 218.2 | 492.3 | 852.3 | 2,065.7 | 210.3 | 455.7 | 872.0 | 2,019.3 | 244.7 | 440.0 | 876.7 | 1,955.7 | 285.7 | 542.5 | 926.8 | 2,062.6 |
| Missouri | IRON | 291.1 | 500.7 | 1,027.0 | 2,361.8 | 341.6 | 592.9 | 1,048.2 | 2,521.6 | 259.5 | 560.6 | 892.5 | 1,934.3 | 283.3 | 562.4 | 994.4 | 2,202.1 | 414.4 | 600.8 | 856.9 | 2,563.7 |
| Missouri | JACKSON | 313.6 | 545.6 | 973.3 | 2,258.4 | 315.2 | 580.4 | 950.2 | 2,374.3 | 304.1 | 585.7 | 1,007.4 | 2,333.2 | 610.1 | 1,021.3 | 2,201.1 | 2,301.3 | 496.6 | 600.8 | 1,025.9 | 2,371.3 |
| Missouri | JASPER | 308.0 | 602.3 | 1,039.2 | 2,183.7 | 298.8 | 560.9 | 999.5 | 2,182.8 | 278.9 | 567.8 | 928.3 | 2,164.1 | 292.1 | 539.3 | 905.0 | 2,191.9 | 255.7 | 516.0 | 878.4 | 2,096.3 |
| Missouri | JEFFERSON | 286.6 | 489.5 | 791.9 | 1,949.2 | 314.7 | 499.2 | 840.0 | 2,023.4 | 315.7 | 819.7 | 1,979.9 | 288.7 | 500.1 | 823.3 | 1,962.3 | 286.6 | 505.2 | 777.1 | 2,031.5 | |
| Missouri | JOHNSON | 221.9 | 390.0 | 754.1 | 1,729.4 | 223.5 | 421.4 | 764.8 | 1,790.5 | 212.5 | 424.4 | 739.1 | 1,889.3 | 186.9 | 416.0 | 845.1 | 2,146.6 | 217.5 | 425.1 | 722.3 | 1,959.6 |
| Missouri | KNOX | 124.6 | 236.1 | 672.0 | 1,719.1 | 141.4 | 448.3 | 750.0 | 1,968.4 | 153.6 | 429.6 | 580.5 | 2,240.0 | 169.1 | 434.3 | 591.5 | 1,816.1 | 187.9 | 524.3 | 767.6 | 1,626.2 |
| Missouri | LACLEDE | 272.5 | 578.1 | 1,197.6 | 2,394.1 | 316.0 | 585.7 | 1,103.6 | 2,221.1 | 308.8 | 608.4 | 1,241.5 | 2,785.9 | 311.4 | 635.9 | 1,116.7 | 2,751.3 | 320.6 | 699.4 | 1,010.5 | |
| Missouri | LAFALETTE | 198.5 | 497.0 | 890.0 | 2,098.1 | 227.1 | 494.9 | 955.8 | 2,357.7 | 207.3 | 529.2 | 983.5 | 2,120.7 | 225.0 | 554.0 | 976.7 | 2,024.0 | 247.1 | 456.0 | 961.7 | 1,866.3 |
| Missouri | LAWRENCE | 267.0 | 686.6 | 1,044.7 | 2,285.1 | 321.6 | 619.5 | 1,039.5 | 2,267.8 | 348.4 | 606.3 | 1,030.9 | 2,126.3 | 263.8 | 649.5 | 999.0 | 2,148.7 | 306.0 | 599.1 | 1,099.9 | 2,568.8 |
| Missouri | LEWIS | 162.6 | 349.6 | 736.8 | 1,772.3 | 188.4 | 354.2 | 785.0 | 1,604.5 | 189.5 | 383.6 | 682.3 | 1,935.3 | 162.5 | 358.9 | 706.3 | 1,668.1 | 217.8 | 341.2 | 772.5 | 1,687.5 |
| Missouri | LINCOLN | 298.6 | 497.4 | 848.6 | 1,984.2 | 304.8 | 530.7 | 900.3 | 2,145.2 | 277.8 | 549.0 | 880.6 | 2,092.6 | 341.2 | 525.6 | 967.4 | 2,008.9 | 289.8 | 524.6 | 941.2 | 2,005.0 |
| Missouri | LINN | 242.8 | 526.1 | 952.2 | 1,894.6 | 231.8 | 430.1 | 930.1 | 1,776.1 | 204.2 | 515.8 | 829.8 | 1,820.3 | 233.8 | 536.4 | 905.2 | 1,876.4 | 206.0 | 542.8 | 953.4 | 1,967.1 |
| Missouri | LIVINGSTON | 201.6 | 557.4 | 921.2 | 2,369.0 | 290.0 | 547.8 | 1,031.9 | 2,199.1 | 210.4 | 502.3 | 1,025.7 | 2,242.4 | 263.1 | 446.2 | 947.0 | 2,160.2 | 253.8 | 474.0 | 942.9 | 2,409.7 |
| Missouri | MACON | 235.5 | 401.6 | 825.4 | 1,657.0 | 187.6 | 387.2 | 824.8 | 1,797.4 | 211.0 | 407.3 | 719.2 | 1,712.7 | 211.8 | 475.2 | 814.3 | 1,622.5 | 211.6 | 424.4 | 722.6 | 1,983.5 |
| Missouri | MADISON | 386.4 | 542.5 | 834.4 | 1,882.0 | 225.9 | 459.3 | 853.0 | 1,643.8 | 280.4 | 603.9 | 1,000.0 | 2,217.3 | 393.1 | 583.3 | 882.9 | 1,987.0 | 320.7 | 538.9 | 1,005.6 | 2,025.6 |
| Missouri | MARIES | 176.5 | 338.8 | 612.0 | 1,801.0 | 124.7 | 397.3 | 678.4 | 1,881.8 | 148.6 | 343.2 | 632.1 | 1,722.0 | 139.8 | 339.2 | 638.5 | 1,863.0 | 288.0 | 420.3 | 648.9 | 1,736.8 |
| Missouri | MARION | 210.1 | 412.6 | 786.8 | 1,759.8 | 222.2 | 426.3 | 784.8 | 1,784.8 | 212.9 | 437.2 | 875.6 | 1,858.9 | 209.8 | 428.7 | 840.1 | 1,948.9 | 186.9 | 450.2 | 845.8 | 1,873.9 |
| Missouri | MC DONALD | 221.6 | 524.7 | 918.5 | 2,211.1 | 245.3 | 417.8 | 979.6 | 2,320.0 | 212.1 | 449.8 | 1,006.3 | 2,296.7 | 212.8 | 487.7 | 899.2 | 2,284.1 | 199.4 | 563.7 | 862.0 | 2,152.2 |
| Missouri | MERCER | 156.0 | 438.1 | 926.7 | 1,935.1 | 125.5 | 385.7 | 720.5 | 1,094.9 | 109.3 | 402.9 | 927.6 | 1,972.2 | 230.2 | 267.6 | 763.4 | 1,987.3 | 155.6 | 460.4 | 984.3 | 1,875.0 |
| Missouri | MILLER | 249.4 | 456.7 | 888.5 | 1,996.1 | 247.0 | 510.6 | 961.7 | 2,139.0 | 209.4 | 421.4 | 934.0 | 2,149.8 | 233.9 | 493.9 | 973.1 | 1,968.9 | 221.0 | 513.4 | 776.7 | 2,051.4 |
| Missouri | MISSISSIPPI | 198.6 | 408.8 | 894.0 | 2,135.4 | 160.4 | 373.6 | 774.7 | 2,205.4 | 160.7 | 403.2 | 835.9 | 2,046.1 | 239.9 | 398.8 | 862.4 | 2,142.9 | 159.7 | 371.5 | 878.2 | 2,024.9 |
| Missouri | MONITEAU | 201.3 | 363.6 | 767.8 | 1,535.8 | 139.8 | 450.7 | 720.5 | 1,628.1 | 152.2 | 460.6 | 757.6 | 1,698.4 | 212.4 | 441.3 | 604.8 | 1,654.2 | 183.1 | 436.2 | 742.5 | 1,721.1 |
| Missouri | MONROE | 146.0 | 335.1 | 725.8 | 1,816.9 | 152.0 | 396.1 | 651.2 | 1,608.0 | 142.0 | 318.4 | 747.0 | 1,660.3 | 162.8 | 377.5 | 615.4 | 1,693.6 | 184.7 | 296.1 | 637.0 | 1,782.6 |
| Missouri | MONTGOMERY | 217.6 | 484.7 | 784.0 | 1,674.5 | 180.6 | 441.0 | 802.5 | 1,754.5 | 232.0 | 397.1 | 756.7 | 1,571.8 | 226.2 | 385.0 | 709.2 | 1,532.6 | 179.9 | 450.8 | 725.2 | 1,662.1 |
| Missouri | MORGAN | 178.3 | 423.1 | 748.3 | 1,682.8 | 186.0 | 404.0 | 761.7 | 2,136.4 | 171.2 | 354.8 | 772.2 | 1,947.6 | 156.8 | 399.0 | 862.5 | 2,085.2 | 184.4 | 409.5 | 860.0 | 2,005.7 |
| Missouri | NEW MADRID | 195.6 | 381.7 | 807.8 | 2,172.0 | 238.2 | 409.0 | 746.4 | 2,048.3 | 245.7 | 412.2 | 774.1 | 1,966.9 | 202.3 | 422.4 | 750.3 | 1,848.9 | 160.8 | 423.0 | 655.2 | 2,110.3 |
| Missouri | NEWTON | 217.1 | 489.8 | 951.8 | 2,125.2 | 238.2 | 528.2 | 909.4 | 2,319.7 | 203.3 | 469.8 | 885.7 | 2,118.0 | 195.7 | 533.4 | 890.3 | 2,213.2 | 212.8 | 487.2 | 920.2 | 2,199.7 |
| Missouri | NODAWAY | 278.2 | 499.0 | 1,018.9 | 2,126.3 | 219.9 | 495.7 | 980.9 | 2,003.2 | 216.9 | 500.9 | 834.7 | 2,192.5 | 196.3 | 418.4 | 805.4 | 2,000.0 | 221.8 | 455.5 | 855.1 | 2,109.8 |
| Missouri | OREGON | 164.7 | 382.9 | 776.5 | 1,819.4 | 141.1 | 356.3 | 715.0 | 1,920.5 | 157.5 | 357.7 | 818.4 | 1,802.7 | 175.5 | 381.0 | 834.5 | 1,542.9 | 212.0 | 366.1 | 795.5 | 1,944.2 |
| Missouri | OSAGE | 187.5 | 397.5 | 745.5 | 1,436.1 | 180.0 | 393.0 | 739.4 | 2,064.3 | 197.1 | 514.1 | 767.6 | 2,028.0 | 174.5 | 355.1 | 709.0 | 1,777.4 | 209.0 | 365.5 | 659.9 | 1,582.7 |
| Missouri | OZARK | 138.3 | 334.4 | 667.7 | 1,859.9 | 160.6 | 453.9 | 768.8 | 1,566.3 | 169.6 | 370.1 | 767.5 | 1,331.2 | 152.3 | 442.9 | 721.6 | 1,734.6 | 180.2 | 405.3 | 974.2 | 2,000.0 |
| Missouri | PEMISCOT | 201.9 | 497.7 | 817.6 | 2,561.8 | 229.6 | 495.0 | 872.0 | 2,019.3 | 191.9 | 430.3 | 900.2 | 1,740.2 | 237.2 | 420.4 | 921.1 | 2,006.2 | 179.5 | 450.6 | 834.6 | 2,120.1 |
| Missouri | PERRY | 354.2 | 510.0 | 959.3 | 1,706.5 | 315.5 | 502.3 | 893.5 | 1,838.0 | 240.7 | 442.4 | 715.2 | 1,804.6 | 272.2 | 355.2 | 838.1 | 1,916.9 | 219.2 | 516.6 | 768.7 | 2,104.7 |
| Missouri | PETTIS | 232.5 | 461.2 | 892.3 | 2,010.8 | 227.8 | 470.1 | 914.9 | 1,965.2 | 252.3 | 473.3 | 1,014.9 | 2,010.6 | 263.7 | 487.5 | 909.4 | 2,215.7 | 250.1 | 492.8 | 902.0 | 2,061.5 |
| Missouri | PHELPS | 254.3 | 540.7 | 927.7 | 2,033.7 | 229.4 | 513.9 | 968.4 | 1,960.8 | 259.0 | 482.0 | 964.8 | 2,006.4 | 227.5 | 494.3 | 908.6 | 2,074.3 | 231.6 | 502.4 | 925.2 | 2,197.6 |
| Missouri | PIKE | 248.7 | 393.6 | 849.3 | 2,058.7 | 191.6 | 445.7 | 788.5 | 2,197.0 | 215.2 | 505.3 | 799.1 | 1,969.3 | 197.8 | 447.6 | 893.8 | 1,933.3 | 163.6 | 448.5 | 895.7 | 2,198.4 |
| Missouri | PLATTE | 202.4 | 368.9 | 709.6 | 1,764.2 | 169.6 | 382.2 | 825.7 | 1,643.1 | 180.6 | 343.8 | 794.9 | 1,822.4 | 154.3 | 357.4 | 722.2 | 1,823.5 | 156.8 | 398.6 | 726.1 | 1,830.5 |
| Missouri | POLK | 219.5 | 527.5 | 879.0 | 2,116.8 | 259.2 | 492.5 | 1,018.4 | 1,973.1 | 211.7 | 505.4 | 959.3 | 2,103.3 | 219.8 | 503.3 | 976.3 | 1,908.8 | 162.8 | 559.9 | 1,182.7 | 2,136.4 |
| Missouri | PULASKI | 180.6 | 440.3 | 820.9 | 1,870.9 | 193.3 | 421.5 | 834.9 | 1,998.3 | 170.4 | 397.0 | 676.1 | 2,023.8 | 185.9 | 406.8 | 768.4 | 1,898.6 | 178.8 | 427.1 | 724.8 | 2,017.9 |
| Missouri | PUTNAM | 150.1 | 488.4 | 967.7 | 1,882.4 | 160.9 | 427.1 | 886.9 | 2,101.9 | 162.4 | 412.2 | 659.4 | 2,253.4 | 146.8 | 392.2 | 817.8 | 2,021.7 | 157.0 | 406.1 | 862.1 | 2,522.7 |
| Missouri | RALLS | 126.1 | 303.8 | 737.3 | 1,217.9 | 146.8 | 359.1 | 689.4 | 1,706.9 | 147.7 | 325.1 | 480.7 | 1,632.9 | 198.9 | 299.2 | 610.6 | 1,443.1 | 178.6 | 296.3 | 596.4 | 1,825.8 |
| Missouri | RANDOLPH | 240.4 | 425.0 | 929.2 | 1,765.3 | 258.0 | 518.8 | 921.1 | 1,871.6 | 250.6 | 504.8 | 241.4 | 2,054.7 | 241.4 | 530.0 | 912.3 | 2,129 | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | | |
|----------|-----------------|------------------------------------|--------|---------|------------------------------------|--------|---------|------------------------------------|---------|---------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|---------|-------|---------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 | |
| Montana | CARBON | 199.0 | 397.6 | 919.6 | 1,720.0 | 159.5 | 460.4 | 781.7 | 2,000.0 | 168.9 | 430.4 | 932.3 | 1,582.3 | 189.2 | 455.5 | 765.7 | 1,651.2 | 179.5 | 513.5 | 750.0 | 1,871.3 | |
| Montana | CARTER | 221.3 | 231.9 | 625.0 | * | 390.6 | * | 900.0 | * | 252.3 | 320.0 | 900.0 | * | 117.6 | 540.0 | 718.8 | * | 126.1 | 584.6 | 592.6 | * | |
| Montana | CASCADE | 243.9 | 464.6 | 867.5 | 1,806.1 | 226.4 | 463.1 | 938.7 | 1,851.9 | 232.4 | 430.0 | 870.5 | 1,811.6 | 238.7 | 430.8 | 847.1 | 1,901.7 | 246.6 | 452.5 | 881.5 | 1,914.4 | |
| Montana | CHOUTEAU | 176.7 | 289.9 | 714.3 | 1,255.1 | 189.5 | 340.4 | 626.5 | 1,350.0 | 140.2 | 426.3 | 647.4 | 1,210.0 | 131.2 | 298.8 | 534.5 | 988.2 | 161.2 | 381.5 | 567.4 | 1,000.0 | |
| Montana | CUSTER | 249.1 | 414.5 | 772.2 | 1,384.2 | 242.9 | 411.9 | 838.9 | 1,755.8 | 228.1 | 481.5 | 883.5 | 1,907.6 | 153.6 | 492.9 | 804.3 | 1,850.7 | 194.3 | 319.9 | 781.5 | 1,708.5 | |
| Montana | DANIELS | 132.9 | 510.9 | 1,147.7 | 1,837.2 | 225.8 | 748.3 | 809.0 | 4,735.3 | 326.1 | 480.9 | 855.1 | 1,590.9 | 278.4 | 559.7 | 1,382.4 | 2,782.6 | 233.0 | 390.2 | 687.5 | 1,440.0 | |
| Montana | DAWSON | 263.2 | 593.1 | 1,128.8 | 1,197.8 | 243.9 | 495.7 | 1,039.1 | 2,082.0 | 237.7 | 500.0 | 794.5 | 2,373.7 | 199.7 | 424.6 | 933.9 | 2,094.7 | 235.8 | 512.2 | 1,000.0 | 2,195.1 | |
| Montana | DEER LODGE | 211.8 | 472.4 | 859.4 | 1,965.5 | 246.7 | 616.3 | 1,080.6 | 1,891.2 | 140.6 | 487.8 | 930.2 | 2,310.1 | 207.4 | 388.4 | 1,096.4 | 2,212.6 | 236.5 | 537.7 | 1,003.4 | 2,051.1 | |
| Montana | FALLON | 194.8 | 459.9 | 915.7 | 1,545.5 | 305.7 | 584.4 | 844.2 | 1,666.7 | 145.4 | 488.4 | 975.3 | 1,857.1 | 120.7 | 453.8 | 919.4 | 1,822.2 | 191.8 | 473.7 | 800.0 | 1,907.0 | |
| Montana | FERGUS | 208.8 | 433.8 | 956.3 | 1,876.7 | 223.8 | 494.4 | 494.4 | 1,017.1 | 1,937.9 | 199.3 | 482.1 | 1,177.1 | 1,469.8 | 186.3 | 480.5 | 887.5 | 1,832.3 | 228.1 | 491.8 | 1,151.2 | 2,143.8 |
| Montana | FLATHEAD | 200.8 | 536.8 | 1,143.4 | 2,041.4 | 179.7 | 491.7 | 916.8 | 2,130.8 | 159.2 | 474.2 | 877.0 | 1,812.3 | 172.9 | 418.9 | 888.6 | 1,754.6 | 166.2 | 448.0 | 892.2 | 1,765.9 | |
| Montana | GALLATIN | 204.3 | 518.5 | 1,126.1 | 2,226.3 | 215.5 | 467.0 | 1,037.1 | 1,797.7 | 196.4 | 478.7 | 960.3 | 1,942.2 | 195.9 | 479.6 | 1,049.0 | 1,823.7 | 173.4 | 455.3 | 958.7 | 1,795.4 | |
| Montana | GARFIELD | * | 425.9 | 783.8 | * | 152.2 | 323.9 | 960.0 | * | 639.3 | 833.3 | * | * | * | 485.3 | * | * | * | 213.1 | 1,125.0 | * | |
| Montana | GLACIER | 160.1 | 534.2 | 883.7 | 1,992.9 | 165.3 | 369.0 | 686.3 | 1,589.0 | 187.5 | 363.2 | 788.7 | 1,722.2 | 206.9 | 469.2 | 683.7 | 1,331.0 | 172.2 | 409.0 | 801.6 | 1,299.3 | |
| Montana | GOLDEN VALLEY | * | 482.1 | 1,000.0 | 2,833.3 | * | 1,181.8 | * | * | 589.3 | * | * | * | 164.7 | * | 1,891.9 | * | * | 545.5 | 1,321.4 | * | |
| Montana | GRANITE | 139.2 | 474.6 | 1,051.7 | 542.9 | 210.5 | 373.0 | 882.4 | 1,514.3 | 168.7 | 382.6 | 600.0 | 2,000.0 | 172.4 | 572.5 | 655.2 | 1,521.7 | 181.8 | 393.1 | 750.0 | 1,340.9 | |
| Montana | HILL | 270.0 | 764.8 | 1,313.7 | 2,201.1 | 245.6 | 667.8 | 1,385.4 | 2,470.9 | 270.2 | 602.5 | 1,107.2 | 2,400.0 | 319.9 | 531.5 | 1,131.4 | 2,865.5 | 602.7 | 669.1 | 1,061.5 | 1,928.8 | |
| Montana | JEFFERSON | 225.5 | 407.5 | 792.5 | 1,823.5 | 177.3 | 415.6 | 754.4 | 1,838.7 | 116.6 | 336.1 | 778.4 | 1,471.7 | 143.0 | 435.9 | 838.2 | 1,760.6 | 144.4 | 381.3 | 722.2 | 2,267.4 | |
| Montana | JUDITH BASIN | 130.1 | 275.9 | 1,212.1 | 1,260.9 | 113.9 | 318.6 | 745.8 | 1,393.9 | 175.7 | 309.7 | 696.4 | 1,857.1 | 108.8 | 342.6 | 701.8 | 1,576.9 | 129.3 | 343.4 | 673.1 | 1,666.7 | |
| Montana | LAKE | 283.7 | 664.5 | 1,320.9 | 2,474.7 | 292.2 | 687.6 | 1,207.2 | 2,284.1 | 258.6 | 603.0 | 1,170.4 | 2,558.1 | 239.8 | 652.3 | 1,152.0 | 2,152.7 | 234.1 | 593.4 | 1,094.0 | 2,391.2 | |
| Montana | LEWIS AND CLARK | 218.6 | 549.0 | 1,081.3 | 2,203.0 | 239.2 | 518.6 | 989.9 | 2,196.6 | 206.7 | 526.3 | 1,203.0 | 2,259.8 | 220.4 | 651.7 | 1,005.3 | 2,081.5 | 193.3 | 529.2 | 1,001.7 | 2,057.2 | |
| Montana | LIBERTY | 149.0 | 390.6 | 895.2 | 1,574.5 | 205.7 | 438.2 | 680.0 | 1,625.0 | 137.0 | 421.1 | 747.3 | 1,400.0 | 195.1 | 312.5 | 806.1 | 1,717.0 | 177.0 | 382.4 | 920.0 | 2,020.0 | |
| Montana | LINCOLN | 176.6 | 427.0 | 755.2 | 1,854.1 | 146.9 | 387.9 | 742.9 | 1,766.5 | 130.0 | 368.0 | 857.1 | 1,536.2 | 142.0 | 414.2 | 816.7 | 1,617.1 | 130.0 | 420.8 | 820.8 | 1,632.7 | |
| Montana | MADISON | 197.9 | 611.1 | 1,356.2 | 1,686.3 | 195.4 | 598.2 | 1,012.0 | 2,000.0 | 188.8 | 633.9 | 1,629.4 | 2,320.0 | 273.6 | 599.0 | 1,290.1 | 2,185.2 | 217.4 | 541.0 | 798.6 | 1,942.0 | |
| Montana | MCCONE | 188.0 | 400.0 | 705.9 | 1,076.9 | 112.0 | 266.7 | 586.2 | 1,171.4 | 129.8 | 370.4 | 392.0 | 913.0 | 110.2 | 617.3 | 509.1 | 1,080.0 | 189.8 | 430.8 | 791.7 | 1,133.3 | |
| Montana | MEAGHER | 296.7 | 991.2 | 891.9 | 1,823.5 | 131.9 | 326.3 | 1,117.6 | 1,684.2 | 221.6 | 666.7 | 897.4 | 2,111.1 | 154.3 | 840.7 | 1,098.0 | 1,960.0 | 115.2 | 546.3 | 861.1 | 1,777.8 | |
| Montana | MINERAL | 252.2 | 656.8 | 1,275.9 | 2,152.2 | 230.1 | 700.4 | 1,100.0 | 2,686.3 | 218.1 | 480.2 | 1,246.2 | 2,370.4 | 168.8 | 425.1 | 913.3 | 1,471.7 | 166.0 | 550.6 | 766.9 | 1,853.5 | |
| Montana | MISSOULA | 329.7 | 637.4 | 1,114.6 | 1,966.7 | 326.4 | 620.8 | 1,101.6 | 2,218.9 | 300.2 | 633.2 | 1,028.5 | 2,083.2 | 278.0 | 613.4 | 957.8 | 2,153.8 | 268.9 | 602.4 | 1,047.2 | 2,112.1 | |
| Montana | MUSSELSHELL | 328.8 | 810.6 | 1,584.0 | 2,288.5 | 224.4 | 761.5 | 1,418.0 | 2,692.3 | 182.6 | 481.0 | 992.4 | 2,156.3 | 242.7 | 514.2 | 856.1 | 1,800.0 | 198.0 | 448.7 | 843.5 | 2,214.3 | |
| Montana | PARK | 260.1 | 622.3 | 1,233.7 | 2,475.8 | 226.6 | 563.2 | 1,132.7 | 2,373.0 | 207.8 | 560.9 | 925.8 | 2,088.0 | 230.2 | 550.6 | 1,048.2 | 2,000.0 | 241.8 | 596.6 | 1,139.3 | 2,062.5 | |
| Montana | PETROLEUM | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Montana | PHILLIPS | 192.9 | 497.9 | 991.5 | 2,071.4 | 214.0 | 662.6 | 863.6 | 2,341.5 | 198.2 | 417.8 | 962.6 | 1,951.2 | 177.4 | 477.8 | 1,160.7 | 1,725.0 | 214.0 | 634.7 | 1,000.0 | 2,333.3 | |
| Montana | POWDER RIVER | 246.5 | 575.6 | 1,459.3 | 2,654.8 | 250.0 | 620.9 | 1,185.9 | 2,155.6 | 235.3 | 472.0 | 1,183.9 | 1,858.7 | 188.9 | 552.8 | 933.0 | 2,000.0 | 223.6 | 577.6 | 716.9 | 2,092.0 | |
| Montana | POWDER RIVER | 246.5 | 575.6 | 1,459.3 | 2,654.8 | 250.0 | 620.9 | 1,185.9 | 2,155.6 | 235.3 | 472.0 | 1,183.9 | 1,858.7 | 188.9 | 552.8 | 933.0 | 2,000.0 | 223.6 | 577.6 | 716.9 | 2,092.0 | |
| Montana | POWELL | 160.1 | 391.3 | 801.3 | 2,168.3 | 150.4 | 274.2 | 829.3 | 2,019.0 | 117.6 | 227.3 | 500.0 | * | 113.5 | 309.1 | 628.6 | 1,945.5 | 202.9 | 388.1 | 567.6 | 1,350.0 | |
| Montana | PRAIRIE | 239.3 | 722.2 | 875.0 | 1,700.0 | 239.7 | 500.0 | 896.0 | 1,560.0 | 174.6 | 510.8 | 894.4 | 1,916.7 | 194.1 | 525.4 | 1,089.7 | 1,942.7 | 201.6 | 408.1 | 804.7 | 1,989.4 | |
| Montana | RAVALLI | 236.0 | 536.9 | 989.3 | 2,029.2 | 215.8 | 509.2 | 1,052.0 | 2,208.2 | 218.4 | 515.7 | 975.1 | 2,197.5 | 203.1 | 529.5 | 1,025.6 | 2,400.6 | 221.2 | 545.3 | 1,247.7 | 2,168.5 | |
| Montana | RICHLAND | 262.1 | 519.9 | 904.2 | 1,572.9 | 210.7 | 475.3 | 871.4 | 1,738.5 | 203.3 | 388.0 | 807.8 | 1,541.0 | 216.1 | 616.0 | 733.5 | 1,769.2 | 345.5 | 159.1 | 862.1 | 1,594.1 | |
| Montana | ROOSEVELT | 355.4 | 557.9 | 1,868.1 | 2,246.9 | 282.1 | 762.5 | 1,732.3 | 3,072.1 | 345.5 | 796.0 | 1,620.7 | 3,352.4 | 280.4 | 740.5 | 1,722.8 | 3,607.5 | 320.2 | 758.0 | 1,871.7 | 2,333.3 | |
| Montana | ROSEBUD | 224.7 | 545.5 | 830.1 | 1,617.6 | 168.2 | 456.8 | 678.3 | 1,648.6 | 183.5 | 472.1 | 817.6 | 1,458.3 | 157.8 | 377.5 | 821.7 | 1,628.6 | 180.8 | 506.5 | 871.8 | 1,465.8 | |
| Montana | SANDERS | 213.3 | 456.0 | 924.6 | 1,269.0 | 217.0 | 451.3 | 811.7 | 1,363.6 | 216.1 | 417.7 | 758.3 | 1,416.7 | 194.9 | 512.4 | 858.5 | 1,570.2 | 220.7 | 508.9 | 1,055.9 | 2,083.3 | |
| Montana | SHERIDAN | 203.2 | 466.4 | 862.1 | 1,511.6 | 168.3 | 475.1 | 888.1 | 1,636.4 | 171.9 | 395.3 | 784.0 | 1,553.2 | 215.4 | 516.4 | 864.0 | 1,444.4 | 186.7 | 438.8 | 701.9 | 1,561.0 | |
| Montana | SILVER BOW | 268.9 | 459.9 | 816.2 | 1,774.3 | 276.6 | 464.0 | 940.8 | 1,867.9 | 219.8 | 410.5 | 813.4 | 1,769.2 | 265.1 | 462.1 | 824.7 | 1,834.1 | 216.7 | 471.2 | 902.9 | 2,104.3 | |
| Montana | STILLWATER | 217.7 | 405.6 | 813.8 | 1,959.5 | 132.3 | 425.9 | 948.6 | 1,048.8 | 183.2 | 432.1 | 774.6 | 1,976.5 | 165.6 | 418.4 | 769.2 | 1,820.2 | 178.1 | 445.6 | 754.0 | 2,108.1 | |
| Montana | SWEET GRASS | 173.5 | 425.8 | 710.5 | 3,142.9 | 219.2 | 557.7 | 733.3 | 1,666.7 | 171.2 | 412.8 | 860.8 | 1,111.1 | 116.3 | 370.6 | 1,045.5 | 1,975.0 | 131.1 | 401.1 | 776.1 | 1,634.1 | |
| Montana | TETON | 175.6 | 551.6 | 941.2 | 1,487.2 | 128.9 | 381.5 | 904.0 | 1,826.1 | 155.8 | 392.3 | 740.5 | 1,680.0 | 148.6 | 335.7 | 582.2 | 1,586.2 | 178.7 | 442.6 | 729.7 | 2,014.9 | |
| Montana | TOOLE | 156.9 | 360.0 | 761.2 | 1,343.8 | 91.4 | 357.1 | 608.7 | 1,697.0 | 190.5 | 5 | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|------------|------------------------------------|--------|--------|------------------------------------|--------|---------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Nebraska | DIXON | 129.4 | 368.8 | 559.2 | 1,544.1 | 162.0 | 414.7 | 692.8 | 1,114.8 | 206.9 | 250.8 | 683.9 | 1,573.5 | 155.3 | 311.1 | 839.2 | 1,470.6 | 132.1 | 366.9 | 644.2 | 1,402.2 |
| Nebraska | DODGE | 170.5 | 361.5 | 694.2 | 1,463.3 | 192.4 | 377.5 | 710.1 | 1,457.9 | 161.7 | 364.0 | 706.5 | 1,634.0 | 197.7 | 337.5 | 706.0 | 1,593.8 | 186.4 | 404.1 | 801.9 | 1,600.0 |
| Nebraska | DOUGLAS | 230.4 | 498.8 | 884.3 | 1,955.8 | 235.5 | 495.2 | 923.8 | 1,979.5 | 209.6 | 466.1 | 862.9 | 1,948.4 | 215.7 | 458.5 | 880.7 | 1,933.3 | 209.2 | 486.7 | 888.8 | 2,000.2 |
| Nebraska | DUNDY | 171.1 | 435.1 | 653.8 | 1,066.7 | 156.4 | 346.8 | 857.1 | 1,342.1 | 153.4 | 363.6 | 689.2 | 1,558.8 | 179.2 | 336.0 | 626.7 | 1,461.5 | 140.6 | 344.3 | 782.1 | 1,609.8 |
| Nebraska | FILLMORE | 138.1 | 202.5 | 481.5 | 1,021.0 | 135.3 | 212.6 | 434.9 | 936.6 | 94.0 | 232.0 | 671.7 | 792.9 | 114.5 | 246.2 | 516.7 | 986.1 | 108.2 | 272.7 | 593.6 | 1,243.6 |
| Nebraska | FRANKLIN | 147.1 | 400.8 | 579.6 | 1,050.0 | 107.7 | 444.4 | 534.6 | 1,096.8 | 106.5 | 284.5 | 660.5 | 1,152.2 | 147.7 | 324.1 | 657.1 | 1,009.2 | 94.2 | 366.7 | 606.5 | 1,134.8 |
| Nebraska | FRONTIER | 78.2 | 350.3 | 736.8 | 1,414.6 | 96.8 | 371.2 | 494.9 | 1,425.5 | 133.3 | 292.5 | 653.5 | 1,236.8 | 95.8 | 291.1 | 626.3 | 1,195.1 | 125.7 | 285.7 | 619.6 | 1,632.7 |
| Nebraska | FURNAS | 173.4 | 285.7 | 492.0 | 1,214.9 | 208.7 | 315.8 | 548.0 | 1,169.0 | 139.9 | 324.6 | 479.0 | 1,101.6 | 205.7 | 352.1 | 537.5 | 1,308.2 | 152.4 | 363.4 | 744.1 | 1,206.5 |
| Nebraska | GAGE | 202.6 | 401.6 | 796.3 | 1,562.8 | 250.9 | 394.1 | 866.3 | 1,691.6 | 218.3 | 471.3 | 729.4 | 1,804.1 | 205.2 | 431.7 | 846.6 | 1,754.8 | 212.5 | 430.7 | 770.4 | 1,795.8 |
| Nebraska | GARDEN | 189.2 | 478.8 | 931.8 | 1,225.8 | 179.4 | 374.2 | 906.7 | 1,454.5 | 212.7 | 368.1 | 711.1 | 1,352.9 | 157.1 | 362.5 | 819.1 | 1,161.3 | 139.6 | 367.3 | 968.1 | 1,139.5 |
| Nebraska | GARFIELD | 87.6 | 193.9 | 376.5 | 1,771.4 | 111.1 | 369.7 | 602.7 | 1,558.2 | 88.5 | 309.2 | 568.2 | 1,666.7 | 69.8 | 309.9 | 686.9 | 945.5 | 131.8 | 381.6 | 767.0 | 1,581.8 |
| Nebraska | GOSPER | * | 318.2 | 493.3 | 1,138.9 | 143.8 | 366.7 | 666.7 | 1,000.0 | * | 294.6 | 432.4 | 1,472.2 | 144.7 | 230.8 | 567.9 | 1,243.9 | 150.9 | 339.3 | 298.7 | 1,243.9 |
| Nebraska | GRANT | * | * | * | * | * | * | 1,166.7 | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | GREELEY | 139.5 | 337.3 | 641.5 | 1,241.9 | 163.8 | 241.4 | 601.9 | 1,561.6 | 95.0 | 264.2 | 521.7 | 1,442.6 | 113.4 | 360.5 | 669.8 | 1,118.4 | 119.0 | 350.3 | 650.5 | 1,115.4 |
| Nebraska | HALL | 168.6 | 464.0 | 819.8 | 1,930.2 | 182.9 | 430.0 | 801.2 | 1,736.6 | 160.0 | 468.6 | 800.6 | 1,943.8 | 217.1 | 490.3 | 840.1 | 1,894.9 | 196.6 | 488.0 | 843.7 | 1,783.0 |
| Nebraska | HAMILTON | 133.0 | 310.6 | 690.5 | 1,500.0 | 132.1 | 342.1 | 630.3 | 1,510.6 | 140.1 | 298.4 | 681.8 | 1,546.3 | 185.3 | 335.6 | 625.5 | 1,695.7 | 124.4 | 319.8 | 804.5 | 1,300.9 |
| Nebraska | HARLAN | 78.7 | 251.1 | 608.4 | 1,193.2 | 114.3 | 267.8 | 507.1 | 1,195.4 | 186.1 | 320.9 | 529.8 | 1,364.7 | 142.9 | 323.1 | 455.9 | 1,123.6 | 147.7 | 294.8 | 548.1 | 1,402.2 |
| Nebraska | HAYES | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | HITCHCOCK | 167.6 | 338.0 | 669.6 | 1,500.0 | 230.3 | 451.8 | 764.2 | 1,677.4 | 183.1 | 464.0 | 776.9 | 1,882.4 | 144.9 | 352.9 | 580.4 | 1,285.7 | 187.3 | 399.1 | 737.3 | 1,235.3 |
| Nebraska | HOLT | 122.5 | 318.3 | 617.5 | 1,213.5 | 136.8 | 282.3 | 564.0 | 1,149.8 | 116.1 | 285.9 | 528.5 | 1,049.8 | 157.4 | 353.1 | 443.9 | 1,169.4 | 155.7 | 474.4 | 606.2 | 1,189.2 |
| Nebraska | HOOKER | * | * | 292.7 | 483.9 | * | 878.8 | * | * | * | 766.7 | * | * | * | 400.0 | 1,379.3 | * | 203.7 | 605.3 | 846.2 | * |
| Nebraska | HOWARD | 108.2 | 309.5 | 618.1 | 1,365.5 | 142.5 | 272.7 | 620.4 | 1,360.9 | 95.5 | 303.2 | 579.4 | 1,255.6 | 131.7 | 314.6 | 642.9 | 1,481.2 | 119.4 | 360.9 | 588.8 | 1,380.4 |
| Nebraska | JEFFERSON | 215.3 | 402.1 | 836.0 | 1,371.8 | 282.3 | 456.2 | 787.9 | 1,517.6 | 205.6 | 530.0 | 782.3 | 1,314.0 | 202.7 | 425.3 | 720.3 | 1,488.6 | 239.2 | 462.2 | 825.9 | 1,602.0 |
| Nebraska | JOHNSON | 88.3 | 240.8 | 566.7 | 1,069.0 | 111.1 | 320.5 | 461.5 | 1,205.5 | 72.3 | 247.1 | 484.2 | 1,445.9 | 107.8 | 269.1 | 433.1 | 1,205.1 | 141.2 | 243.9 | 477.6 | 1,569.8 |
| Nebraska | KEARNEY | 155.4 | 216.9 | 502.5 | 915.8 | 157.3 | 250.0 | 482.6 | 598.1 | 125.7 | 257.1 | 495.2 | 814.2 | 108.6 | 236.9 | 550.7 | 878.3 | 165.4 | 264.4 | 437.8 | 1,174.2 |
| Nebraska | KEITH | 169.5 | 506.9 | 951.9 | 2,030.6 | 165.6 | 449.1 | 962.3 | 2,369.4 | 167.5 | 472.7 | 871.4 | 1,963.6 | 185.9 | 480.2 | 913.5 | 2,168.4 | 202.7 | 523.4 | 967.0 | 2,093.8 |
| Nebraska | KEYA PAHA | 146.1 | * | 733.3 | * | * | * | * | * | * | 435.9 | 600.0 | * | * | 229.2 | * | 1,307.7 | * | * | 2,192.3 | * |
| Nebraska | KIMBALL | 189.7 | 475.1 | 906.8 | 1,750.0 | 208.5 | 519.1 | 1,014.6 | 2,333.3 | 200.6 | 570.9 | 1,096.3 | 2,133.3 | 178.8 | 460.6 | 1,014.2 | 2,314.8 | 167.1 | 500.0 | 948.5 | 2,327.9 |
| Nebraska | KNOX | 102.0 | 201.5 | 459.2 | 883.8 | 85.6 | 174.1 | 432.2 | 839.2 | 109.5 | 220.0 | 444.7 | 1,088.7 | 92.9 | 248.3 | 479.1 | 1,051.8 | 132.5 | 246.5 | 574.7 | 1,303.0 |
| Nebraska | LANCASTER | 222.0 | 442.1 | 854.4 | 1,850.8 | 218.8 | 444.9 | 878.6 | 1,922.0 | 231.7 | 415.6 | 851.5 | 1,933.1 | 227.0 | 441.2 | 800.2 | 1,930.0 | 235.4 | 431.6 | 801.5 | 1,847.9 |
| Nebraska | LINCOLN | 182.9 | 414.8 | 759.6 | 1,577.7 | 173.9 | 443.6 | 919.5 | 1,779.9 | 209.4 | 456.9 | 905.2 | 1,796.3 | 193.5 | 446.1 | 997.0 | 1,991.8 | 234.4 | 500.0 | 988.4 | 2,041.0 |
| Nebraska | LOGAN | * | 313.7 | 645.2 | * | * | 1,921.6 | 645.2 | * | * | 785.7 | 656.3 | * | * | 700.0 | * | * | * | 360.0 | * | 2,210.5 |
| Nebraska | LOUP | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | MADISON | 154.3 | 305.2 | 644.4 | 1,458.0 | 129.3 | 354.3 | 719.2 | 1,526.3 | 142.0 | 326.7 | 671.4 | 1,438.9 | 182.2 | 323.9 | 663.1 | 1,485.6 | 178.7 | 340.5 | 698.8 | 1,583.6 |
| Nebraska | MC PHERSON | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Nebraska | MERRICK | 113.6 | 348.7 | 636.0 | 1,211.5 | 121.9 | 349.6 | 585.0 | 1,358.3 | 124.0 | 379.4 | 549.2 | 1,431.0 | 167.0 | 361.0 | 640.3 | 1,617.6 | 179.2 | 363.4 | 621.3 | 1,262.1 |
| Nebraska | MORRILL | 162.8 | 343.2 | 751.8 | 1,163.6 | 150.1 | 402.8 | 802.7 | 1,425.9 | 199.3 | 407.1 | 582.0 | 1,826.1 | 144.5 | 352.3 | 774.0 | 1,413.3 | 127.1 | 410.2 | 700.7 | 1,588.2 |
| Nebraska | NANCE | 116.5 | 298.3 | 506.7 | 1,481.0 | 125.4 | 385.8 | 560.0 | 1,313.4 | 152.7 | 301.7 | 850.8 | 1,237.5 | 262.6 | 362.8 | 747.1 | 1,137.0 | 166.7 | 319.2 | 695.1 | 1,034.5 |
| Nebraska | NEMAHA | 174.9 | 282.0 | 767.0 | 1,451.9 | 248.2 | 432.1 | 829.5 | 1,524.6 | 186.4 | 345.2 | 931.8 | 1,684.6 | 229.1 | 360.3 | 818.9 | 1,763.8 | 178.7 | 427.1 | 882.6 | 1,763.2 |
| Nebraska | NEUCKOLLS | 160.5 | 274.3 | 625.0 | 1,048.4 | 215.5 | 285.0 | 809.5 | 1,000.0 | 127.7 | 320.3 | 595.0 | 1,240.6 | 171.4 | 376.0 | 538.1 | 1,066.7 | 117.1 | 355.1 | 680.9 | 1,131.0 |
| Nebraska | OTOE | 142.7 | 344.6 | 596.5 | 1,279.1 | 159.4 | 390.6 | 543.3 | 1,435.1 | 149.1 | 353.5 | 629.0 | 1,250.0 | 154.2 | 330.4 | 634.7 | 1,544.3 | 162.8 | 396.9 | 676.7 | 1,247.5 |
| Nebraska | PAWNEE | 205.9 | 349.8 | 651.5 | 1,412.7 | 220.9 | 408.3 | 812.5 | 1,500.0 | 187.5 | 467.2 | 690.3 | 1,552.2 | 161.0 | 431.7 | 663.7 | 1,069.4 | 155.0 | 362.2 | 595.4 | 1,619.7 |
| Nebraska | PERKINS | 164.9 | 308.6 | 636.4 | 1,360.0 | 100.3 | 387.1 | 508.2 | 1,594.6 | 148.9 | 465.0 | 426.2 | 1,642.9 | 124.1 | 268.8 | 561.6 | 1,074.1 | 116.4 | 302.5 | 783.3 | 857.1 |
| Nebraska | PHELPS | 197.3 | 270.6 | 481.4 | 905.7 | 158.1 | 266.7 | 559.3 | 765.5 | 145.8 | 252.0 | 521.5 | 889.6 | 139.6 | 272.5 | 406.5 | 1,010.5 | 164.4 | 329.1 | 476.6 | 1,201.1 |
| Nebraska | PIERCE | 93.8 | 261.2 | 640.0 | 1,162.3 | 118.3 | 246.4 | 541.5 | 1,000.0 | 122.4 | 240.0 | 525.6 | 1,163.0 | 214.0 | 304.8 | 548.0 | 1,193.5 | 141.9 | 260.0 | 508.7 | 1,368.4 |
| Nebraska | PLATTE | 186.6 | 432.4 | 862.5 | 1,462.6 | 170.6 | 409.5 | 897.8 | 1,587.0 | 169.5 | 438.0 | 707.6 | 1,933.9 | 216.5 | 450.4 | 742.1 | 1,810.8 | 191.9 | 456.0 | 806.8 | 1,788.2 |
| Nebraska | POLK | 102.7 | 320.0 | 536.6 | 1,012.0 | 123.9 | 271.8 | 564.0 | 1,095.7 | 112.9 | 361.8 | 494.8 | 868.7 | 118.8 | 277.4 | 504.9 | 1,175.3 | 94.3 | 376.8 | 604.0 | 1,342.6 |
| Nebraska | RED WILLOW | 212.0 | 528.2 | 853.3 | 1,608.0 | 205.9 | 566.1 | 867.7 | 1,583.3 | 247.5 | 487.5 | 946.9 | 1,753.1 | 210.7 | 454.4 | 806.2 | 1,672.8 | 195.3 | 476.4 | 914.1 | 1,580.5 |
| Nebraska | RICHARDSON | 173.5 | 354.6 | 580.9 | 1,011.1 | 140.6 | 384.3 | 627.8 | 1,301.8 | 134.9 | 395.0 | 725.6 | 1,387.6 | 165.4 | 324.4 | 663.2 | 1,151.0 | 155.4 | 407.1 | 676.5 | 1,182.3 |
| | | | | | | | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------------------|--------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|------------------------------------|----------------|--------------|------------------------------------|--------------|----------------|------------------------------------|--------------|--------------|----------------|--------------|--------------|--------------|----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Nevada | LINCOLN | 182.2 | 381.3 | 934.3 | 1,984.4 | 193.5 | 376.5 | 775.6 | 2,127.0 | 253.3 | 489.2 | 686.9 | 2,981.1 | 179.3 | 512.4 | 932.8 | 2,930.6 | 308.9 | 605.9 | 1,085.8 | 2,105.9 |
| Nevada | LYON | 226.3 | 501.5 | 1,037.7 | 2,311.6 | 204.3 | 476.6 | 1,001.8 | 2,149.2 | 189.0 | 500.0 | 931.0 | 2,066.9 | 179.3 | 523.0 | 925.2 | 2,172.5 | 209.9 | 461.4 | 897.6 | 1,906.3 |
| Nevada | MINERAL | 258.5 | 608.4 | 973.3 | 1,333.3 | 290.0 | 740.0 | 957.7 | 2,051.9 | 274.2 | 631.7 | 1,017.0 | 2,023.0 | 279.0 | 586.8 | 1,119.2 | 1,641.8 | 283.3 | 540.4 | 914.5 | 1,750.0 |
| Nevada | NYE | 170.7 | 422.5 | 990.3 | 2,183.0 | 179.9 | 428.7 | 829.9 | 2,067.7 | 142.4 | 368.3 | 778.9 | 2,193.8 | 156.9 | 387.3 | 756.2 | 2,114.7 | 173.0 | 466.6 | 823.3 | 2,033.8 |
| Nevada | PERSHING | 441.9 | 988.6 | 1,482.8 | 2,594.6 | 420.5 | 1,166.7 | 1,717.4 | 2,606.1 | 443.3 | 737.7 | 1,250.0 | 3,051.3 | 236.2 | 805.6 | 1,684.2 | 3,418.6 | 257.0 | 871.7 | 1,738.6 | 4,400.0 |
| Nevada | STOREY | * | 705.9 | * | 582.3 | * | 461.5 | 625.0 | * | 222.2 | * | 1,150.0 | * | * | * | * | * | 175.9 | * | * | * |
| Nevada | WASHOE | 257.1 | 517.5 | 986.9 | 2,041.1 | 231.6 | 502.3 | 927.8 | 2,026.6 | 230.5 | 513.1 | 897.4 | 2,104.4 | 241.5 | 507.8 | 992.1 | 2,175.1 | 233.7 | 555.3 | 1,003.3 | 2,184.4 |
| Nevada | WHITE PINE | 283.6 | 537.6 | 1,362.3 | 2,065.8 | 310.9 | 691.5 | 1,333.3 | 2,312.5 | 305.4 | 658.0 | 1,600.0 | 2,839.1 | 363.0 | 669.9 | 1,566.2 | 3,247.9 | 321.1 | 887.6 | 1,343.8 | 3,166.7 |
| New Hampshire | | 295.5 | 517.4 | 927.5 | 2,071.9 | 295.6 | 516.9 | 955.3 | 2,102.7 | 297.8 | 514.5 | 913.6 | 2,069.2 | 290.6 | 523.2 | 928.4 | 2,111.3 | 311.0 | 552.0 | 963.5 | 2,185.1 |
| New Hampshire | BELKNAP | 400.3 | 652.0 | 1,179.6 | 2,236.8 | 389.1 | 662.0 | 1,137.3 | 2,315.5 | 398.2 | 615.6 | 1,065.9 | 2,217.9 | 378.0 | 594.5 | 1,006.6 | 2,267.5 | 360.9 | 629.2 | 1,094.2 | 2,326.4 |
| New Hampshire | CARROLL | 312.3 | 494.3 | 958.7 | 1,947.4 | 303.6 | 523.3 | 998.3 | 2,030.8 | 240.7 | 480.3 | 898.6 | 1,992.1 | 251.1 | 493.8 | 883.4 | 2,131.4 | 293.3 | 532.8 | 915.0 | 2,040.9 |
| New Hampshire | CHESHIRE | 195.5 | 419.3 | 858.3 | 2,068.1 | 201.8 | 462.4 | 949.5 | 1,984.3 | 253.8 | 508.6 | 955.5 | 2,047.0 | 262.3 | 541.3 | 883.7 | 2,104.5 | 267.2 | 497.0 | 978.5 | 2,165.7 |
| New Hampshire | COOS | 349.4 | 572.1 | 1,081.9 | 2,532.6 | 335.2 | 586.6 | 1,105.1 | 2,412.2 | 382.3 | 591.1 | 1,072.5 | 2,430.4 | 339.9 | 606.8 | 983.9 | 2,384.2 | 376.5 | 597.6 | 1,019.9 | 2,404.5 |
| New Hampshire | GRAFFTON | 268.9 | 497.8 | 1,078.3 | 2,249.5 | 262.2 | 525.5 | 1,048.0 | 2,313.5 | 265.5 | 501.9 | 982.9 | 2,145.6 | 255.9 | 541.5 | 1,024.2 | 2,222.2 | 264.1 | 553.3 | 1,020.4 | 2,273.9 |
| New Hampshire | HILLSBOROUGH | 288.0 | 495.5 | 823.1 | 1,904.8 | 298.7 | 478.8 | 888.8 | 1,946.4 | 315.8 | 504.4 | 844.8 | 1,963.9 | 320.6 | 497.5 | 915.6 | 2,009.0 | 368.9 | 565.7 | 954.4 | 2,197.9 |
| New Hampshire | MERRIMACK | 333.1 | 571.0 | 1,022.4 | 2,224.4 | 366.9 | 572.9 | 1,003.1 | 2,249.1 | 372.6 | 556.8 | 1,016.0 | 2,064.7 | 345.2 | 587.5 | 1,018.3 | 2,200.7 | 341.4 | 625.4 | 1,061.5 | 2,158.4 |
| New Hampshire | ROCKINGHAM | 254.2 | 476.9 | 826.5 | 1,950.8 | 241.2 | 466.5 | 849.1 | 1,956.9 | 241.9 | 449.4 | 793.7 | 1,979.6 | 234.4 | 451.1 | 1,952.4 | 2,730.0 | 477.8 | 879.8 | 2,064.3 | 2,141.3 |
| New Hampshire | STRAFFORD | 332.8 | 558.9 | 997.2 | 2,240.6 | 336.6 | 537.7 | 1,072.8 | 2,318.8 | 307.7 | 550.6 | 1,017.1 | 2,207.4 | 274.9 | 571.5 | 1,000.3 | 2,370.8 | 326.0 | 576.2 | 1,017.0 | 2,398.4 |
| New Hampshire | SULLIVAN | 281.3 | 529.5 | 975.4 | 2,150.9 | 297.9 | 537.1 | 974.3 | 2,406.7 | 261.9 | 558.8 | 964.6 | 2,419.4 | 301.2 | 573.0 | 882.6 | 2,223.4 | 296.6 | 583.5 | 917.5 | 2,226.3 |
| New Jersey | | 192.3 | 333.6 | 618.3 | 1,710.4 | 188.0 | 333.0 | 608.3 | 1,701.4 | 185.9 | 339.2 | 609.5 | 1,709.8 | 187.3 | 340.9 | 611.2 | 1,728.8 | 199.3 | 356.1 | 632.1 | 1,765.0 |
| New Jersey | ATLANTIC | 265.5 | 405.2 | 702.8 | 1,981.5 | 275.1 | 388.8 | 688.8 | 1,903.1 | 259.8 | 395.5 | 688.5 | 1,904.4 | 268.4 | 405.8 | 678.6 | 1,854.5 | 2,974.6 | 417.5 | 701.1 | 1,908.5 |
| New Jersey | BERGEN | 126.5 | 268.7 | 541.1 | 1,525.3 | 121.1 | 261.1 | 524.4 | 1,530.7 | 130.1 | 277.9 | 547.8 | 1,586.8 | 134.3 | 285.7 | 562.7 | 1,596.2 | 193.5 | 292.5 | 556.3 | 1,614.7 |
| New Jersey | BURLINGTON | 188.5 | 316.9 | 613.4 | 1,621.2 | 186.0 | 350.6 | 628.2 | 1,693.5 | 181.9 | 386.1 | 640.0 | 1,732.5 | 188.0 | 358.9 | 663.6 | 1,796.7 | 210.2 | 398.2 | 688.0 | 1,885.0 |
| New Jersey | CAMDEN | 251.5 | 377.0 | 685.9 | 1,914.9 | 251.8 | 405.7 | 710.8 | 1,905.3 | 257.2 | 416.7 | 741.1 | 2,036.1 | 252.2 | 442.5 | 762.0 | 2,103.9 | 293.1 | 466.7 | 793.0 | 2,154.0 |
| New Jersey | CAPE MAY | 213.7 | 366.8 | 665.8 | 1,811.2 | 265.0 | 373.7 | 648.4 | 1,843.3 | 229.8 | 362.1 | 667.9 | 1,819.6 | 243.8 | 365.0 | 650.2 | 1,784.2 | 229.9 | 350.8 | 640.3 | 1,826.0 |
| New Jersey | CUMBERLAND | 285.3 | 423.1 | 696.3 | 1,799.4 | 289.9 | 452.3 | 667.1 | 1,754.9 | 244.8 | 417.7 | 675.6 | 1,719.6 | 219.3 | 416.9 | 605.5 | 1,547.1 | 254.2 | 434.3 | 692.9 | 1,810.5 |
| New Jersey | ESSEX | 206.6 | 373.7 | 669.8 | 1,933.3 | 202.9 | 377.4 | 646.7 | 1,863.6 | 191.6 | 374.8 | 623.4 | 1,859.3 | 188.3 | 364.2 | 638.1 | 1,880.3 | 201.8 | 380.9 | 662.0 | 1,879.2 |
| New Jersey | GLOUCESTER | 234.4 | 374.2 | 688.8 | 1,826.2 | 223.1 | 386.9 | 654.8 | 1,849.4 | 235.0 | 397.2 | 683.3 | 1,871.6 | 223.4 | 396.2 | 691.6 | 1,916.4 | 251.1 | 407.4 | 766.3 | 1,986.7 |
| New Jersey | HUDSON | 197.9 | 340.3 | 597.9 | 1,684.4 | 179.8 | 336.4 | 570.3 | 1,686.1 | 191.9 | 335.1 | 589.6 | 1,719.4 | 199.3 | 348.9 | 582.7 | 1,791.8 | 205.5 | 386.3 | 626.6 | 1,745.7 |
| New Jersey | HUNTERDON | 178.8 | 336.3 | 666.1 | 1,710.1 | 183.4 | 352.0 | 671.1 | 1,600.9 | 179.0 | 342.6 | 644.7 | 1,674.7 | 161.0 | 335.8 | 651.2 | 1,628.5 | 174.5 | 366.1 | 679.0 | 1,588.9 |
| New Jersey | MERCER | 324.9 | 467.2 | 762.7 | 1,989.8 | 331.3 | 450.6 | 750.0 | 1,987.9 | 329.8 | 473.8 | 739.0 | 1,898.8 | 315.7 | 456.7 | 718.1 | 1,882.2 | 473.4 | 471.2 | 794.8 | 1,950.2 |
| New Jersey | MIDDLESEX | 174.5 | 291.8 | 571.6 | 1,615.0 | 167.3 | 286.0 | 542.7 | 1,596.6 | 153.5 | 289.9 | 527.9 | 1,556.0 | 159.2 | 292.0 | 539.0 | 1,618.1 | 176.0 | 314.0 | 570.3 | 1,641.0 |
| New Jersey | MONMOUTH | 182.2 | 337.4 | 651.4 | 1,758.0 | 178.5 | 332.5 | 644.2 | 1,725.6 | 175.7 | 344.2 | 615.6 | 1,662.5 | 180.3 | 336.7 | 631.1 | 1,717.2 | 191.1 | 344.1 | 623.4 | 1,758.8 |
| New Jersey | MORRIS | 148.2 | 304.7 | 611.2 | 1,656.3 | 138.9 | 295.3 | 596.5 | 1,678.2 | 143.0 | 298.1 | 592.8 | 1,623.7 | 144.5 | 297.2 | 584.9 | 1,638.7 | 148.6 | 307.6 | 590.8 | 1,652.4 |
| New Jersey | OCEAN | 186.2 | 312.6 | 554.4 | 1,610.4 | 184.6 | 302.0 | 552.6 | 1,593.3 | 177.2 | 300.8 | 550.1 | 1,585.8 | 182.2 | 317.2 | 550.3 | 1,637.4 | 185.3 | 329.1 | 550.6 | 1,661.7 |
| New Jersey | PASSAIC | 210.0 | 310.4 | 591.1 | 1,531.1 | 172.2 | 335.6 | 604.0 | 1,604.8 | 172.2 | 305.5 | 606.7 | 1,636.1 | 196.9 | 335.4 | 608.0 | 1,634.9 | 183.1 | 348.6 | 613.1 | 1,661.7 |
| New Jersey | SALEM | 208.0 | 338.8 | 690.0 | 1,901.4 | 189.5 | 352.5 | 644.2 | 1,898.1 | 188.0 | 340.3 | 635.1 | 1,901.9 | 207.5 | 341.4 | 659.5 | 1,802.8 | 222.8 | 383.6 | 735.0 | 1,984.5 |
| New Jersey | SOMERSET | 143.6 | 302.4 | 586.1 | 1,557.1 | 148.6 | 301.6 | 572.9 | 1,578.0 | 148.2 | 301.6 | 572.8 | 1,592.6 | 134.6 | 305.4 | 551.8 | 1,629.0 | 177.6 | 296.3 | 592.9 | 1,679.3 |
| New Jersey | SUSSEX | 217.8 | 364.7 | 693.9 | 1,825.0 | 176.5 | 348.3 | 714.0 | 1,807.4 | 184.9 | 352.8 | 714.6 | 1,909.1 | 169.7 | 337.3 | 667.9 | 1,845.4 | 192.9 | 348.0 | 629.5 | 1,824.4 |
| New Jersey | UNION | 158.6 | 314.1 | 582.9 | 1,588.5 | 147.2 | 298.5 | 567.0 | 1,550.9 | 140.2 | 310.8 | 555.1 | 1,591.1 | 153.9 | 305.7 | 558.3 | 1,571.3 | 156.3 | 310.0 | 598.8 | 1,609.8 |
| New Jersey | WARREN | 199.2 | 380.3 | 645.8 | 1,749.1 | 210.5 | 364.0 | 673.0 | 1,779.1 | 198.3 | 361.0 | 647.6 | 1,803.2 | 196.6 | 349.4 | 657.4 | 1,698.6 | 241.8 | 395.7 | 646.7 | 1,816.3 |
| New Mexico | | 238.3 | 481.1 | 868.5 | 1,895.3 | 242.7 | 491.5 | 894.3 | 1,940.7 | 231.2 | 471.8 | 860.8 | 1,946.7 | 230.5 | 471.4 | 844.6 | 1,928.8 | 226.3 | 478.6 | 842.6 | 2,035.6 |
| New Mexico | BERNALILLO | 262.6 | 511.8 | 894.8 | 1,890.1 | 256.3 | 528.3 | 877.1 | 1,838.1 | 246.4 | 518.1 | 857.3 | 1,847.8 | 242.2 | 497.9 | 832.2 | 1,858.2 | 222.5 | 482.2 | 834.7 | 1,954.7 |
| New Mexico | CATRON | 127.6 | 366.5 | 977.0 | 1,540.5 | 194.6 | 312.8 | 793.1 | 1,783.8 | 167.5 | 356.8 | 734.0 | 1,531.3 | 167.8 | 480.2 | 705.4 | 1,236.8 | 163.3 | 485.6 | 1,031.6 | 2,033.3 |
| New Mexico | CHAVES | 203.4 | 442.7 | 828.4 | 1,743.6 | 305.7 | 511.7 | 1,034.7 | 2,139.3 | 296.6 | 553.7 | 907.4 | 2,077.9 | 308.2 | 564.2 | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|-------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| New York | BRONX | 274.5 | 469.8 | 739.2 | 1,760.9 | 261.2 | 420.1 | 748.0 | 1,759.1 | 271.0 | 491.3 | 744.3 | 1,753.7 | 277.5 | 492.6 | 741.8 | 1,769.5 | 292.5 | 500.6 | 741.0 | 1,797.6 |
| New York | BROOME | 233.1 | 418.7 | 803.0 | 1,881.0 | 238.1 | 423.9 | 793.9 | 1,976.4 | 251.6 | 439.5 | 814.2 | 1,866.2 | 260.9 | 439.6 | 781.0 | 1,951.6 | 264.2 | 446.4 | 794.9 | 2,040.1 |
| New York | CATTARAUGUS | 298.9 | 443.8 | 782.9 | 1,884.6 | 285.0 | 455.4 | 872.8 | 2,005.6 | 339.1 | 490.2 | 836.7 | 2,008.3 | 329.7 | 504.7 | 837.5 | 2,069.1 | 330.6 | 528.5 | 853.1 | 2,169.8 |
| New York | CAYUGA | 225.1 | 362.3 | 719.3 | 1,659.9 | 227.4 | 410.6 | 763.1 | 1,771.7 | 219.9 | 381.2 | 711.0 | 1,796.1 | 245.3 | 345.0 | 732.7 | 1,860.9 | 271.1 | 368.4 | 675.7 | 1,641.4 |
| New York | CHAUTAUQUA | 299.9 | 406.2 | 740.9 | 1,861.5 | 307.6 | 436.7 | 773.8 | 1,819.1 | 323.5 | 452.8 | 752.4 | 1,708.2 | 328.4 | 474.2 | 736.9 | 1,841.5 | 363.8 | 510.6 | 810.6 | 1,994.9 |
| New York | CHEMUNG | 336.6 | 461.1 | 831.1 | 2,053.3 | 369.8 | 514.6 | 859.3 | 2,132.1 | 373.0 | 536.8 | 836.3 | 2,081.3 | 411.5 | 599.1 | 895.6 | 2,185.2 | 407.5 | 567.9 | 957.8 | 2,167.3 |
| New York | CHENANGO | 222.4 | 462.6 | 855.6 | 2,242.5 | 258.3 | 469.2 | 875.8 | 2,092.9 | 312.5 | 492.7 | 837.1 | 2,032.0 | 280.1 | 542.7 | 818.9 | 2,116.2 | 323.9 | 568.4 | 928.7 | 2,200.3 |
| New York | CLINTON | 382.6 | 550.3 | 854.7 | 2,146.7 | 413.3 | 522.5 | 866.2 | 2,325.9 | 401.7 | 587.2 | 2,168.0 | 430.9 | 520.7 | 873.5 | 2,093.7 | 445.8 | 534.4 | 885.6 | 2,000.0 | |
| New York | COLUMBIA | 259.6 | 436.2 | 815.5 | 2,078.2 | 283.0 | 457.2 | 875.1 | 2,077.1 | 263.2 | 433.5 | 839.6 | 2,149.4 | 250.5 | 429.9 | 847.6 | 1,967.4 | 284.8 | 470.5 | 832.4 | 2,037.0 |
| New York | CORTLAND | 418.0 | 590.4 | 1,173.7 | 2,261.3 | 461.0 | 624.1 | 1,112.9 | 2,223.6 | 484.8 | 639.2 | 1,110.2 | 2,258.5 | 466.4 | 629.3 | 988.7 | 2,621.5 | 490.8 | 715.5 | 1,063.3 | 2,599.3 |
| New York | DELAWARE | 278.6 | 451.4 | 754.6 | 2,270.4 | 266.5 | 458.5 | 888.2 | 2,023.5 | 267.6 | 485.3 | 800.8 | 2,059.3 | 310.4 | 467.7 | 859.8 | 2,120.4 | 290.5 | 506.3 | 899.8 | 2,121.0 |
| New York | DUTCHESS | 236.4 | 404.5 | 717.3 | 1,807.2 | 234.4 | 414.9 | 740.2 | 1,829.6 | 248.8 | 434.6 | 739.2 | 1,885.8 | 242.9 | 454.7 | 731.6 | 1,941.1 | 251.9 | 438.0 | 737.9 | 1,917.5 |
| New York | ERIE | 248.1 | 394.8 | 725.8 | 1,777.2 | 255.4 | 394.0 | 731.4 | 1,800.9 | 269.6 | 414.2 | 741.9 | 1,840.0 | 264.9 | 431.7 | 748.4 | 1,898.2 | 270.5 | 457.1 | 758.6 | 1,861.2 |
| New York | ESSEX | 299.1 | 543.5 | 1,036.3 | 2,373.4 | 350.2 | 572.1 | 1,152.7 | 2,306.4 | 317.8 | 514.8 | 1,020.8 | 2,280.5 | 274.9 | 557.6 | 971.2 | 2,270.8 | 282.1 | 547.8 | 918.8 | 2,246.5 |
| New York | FRANKLIN | 261.0 | 473.2 | 803.2 | 1,957.7 | 308.8 | 450.2 | 822.7 | 2,111.6 | 301.8 | 455.4 | 733.0 | 2,223.7 | 281.9 | 482.8 | 831.8 | 2,252.0 | 286.6 | 408.1 | 839.9 | 2,225.4 |
| New York | FULTON | 361.4 | 517.4 | 810.7 | 1,832.1 | 366.2 | 528.1 | 742.7 | 1,798.0 | 305.0 | 543.5 | 772.8 | 1,890.2 | 376.0 | 552.0 | 820.2 | 2,212.1 | 404.7 | 615.3 | 921.0 | 2,217.7 |
| New York | GENESEE | 200.0 | 385.3 | 659.0 | 1,704.3 | 229.6 | 444.7 | 736.6 | 1,703.6 | 247.9 | 397.9 | 678.9 | 1,824.1 | 267.0 | 452.7 | 740.6 | 1,853.3 | 248.1 | 474.5 | 784.1 | 2,105.0 |
| New York | GREENE | 170.8 | 303.2 | 599.4 | 1,428.0 | 151.3 | 348.4 | 629.9 | 1,488.2 | 186.7 | 300.0 | 609.2 | 1,622.2 | 145.7 | 301.7 | 639.6 | 1,636.2 | 153.7 | 332.5 | 570.0 | 1,604.4 |
| New York | HAMILTON | 129.9 | 208.9 | 603.4 | 1,367.9 | 131.1 | 290.2 | 615.0 | 1,283.2 | 138.3 | 260.1 | 587.4 | 1,405.2 | 119.1 | 207.7 | 558.1 | 1,330.2 | 116.8 | 244.7 | 540.7 | 1,818.2 |
| New York | HERKIMER | 182.1 | 355.5 | 689.9 | 1,856.3 | 187.4 | 366.6 | 732.9 | 1,922.8 | 200.4 | 316.7 | 661.3 | 1,692.1 | 177.1 | 386.0 | 675.6 | 1,909.2 | 224.1 | 363.8 | 711.3 | 1,920.3 |
| New York | JEFFERSON | 310.3 | 445.7 | 692.7 | 1,740.1 | 287.4 | 445.0 | 762.2 | 1,725.6 | 298.4 | 421.7 | 744.5 | 1,820.1 | 284.8 | 397.5 | 712.0 | 1,811.1 | 229.7 | 464.5 | 714.4 | 1,698.7 |
| New York | KINGS | 190.6 | 311.4 | 462.4 | 1,057.7 | 183.0 | 320.4 | 456.2 | 1,072.8 | 191.9 | 316.5 | 473.9 | 1,128.9 | 203.3 | 342.7 | 490.8 | 1,129.6 | 215.9 | 345.5 | 504.0 | 1,196.8 |
| New York | LEWIS | 257.2 | 389.6 | 837.0 | 1,540.6 | 295.2 | 430.9 | 739.1 | 1,731.2 | 226.7 | 405.7 | 739.1 | 1,809.8 | 234.1 | 418.8 | 677.4 | 1,608.8 | 240.1 | 366.7 | 734.1 | 1,529.1 |
| New York | LIVINGSTON | 223.1 | 383.3 | 685.9 | 1,517.6 | 280.6 | 438.3 | 660.8 | 1,826.8 | 232.2 | 423.5 | 683.2 | 1,640.5 | 246.1 | 500.0 | 685.7 | 1,569.0 | 272.0 | 427.3 | 628.7 | 1,675.0 |
| New York | MADISON | 222.0 | 359.6 | 731.9 | 1,640.5 | 240.3 | 382.6 | 714.2 | 1,705.1 | 228.9 | 378.4 | 674.3 | 1,796.7 | 264.1 | 366.3 | 732.1 | 1,794.0 | 259.9 | 436.7 | 691.2 | 1,792.4 |
| New York | MONROE | 289.5 | 480.8 | 842.4 | 1,964.1 | 284.3 | 472.2 | 853.7 | 2,054.9 | 299.0 | 504.6 | 886.4 | 2,083.5 | 313.0 | 558.6 | 930.5 | 2,204.6 | 336.6 | 584.5 | 932.3 | 2,246.6 |
| New York | MONTGOMERY | 257.0 | 432.2 | 749.1 | 2,049.2 | 280.5 | 451.2 | 808.5 | 2,045.5 | 263.2 | 452.3 | 799.6 | 1,894.4 | 307.9 | 502.1 | 815.6 | 1,977.0 | 336.6 | 488.2 | 811.2 | 2,219.8 |
| New York | NASSAU | 137.9 | 261.0 | 480.3 | 1,351.4 | 139.2 | 244.2 | 471.1 | 1,348.3 | 140.4 | 257.5 | 474.9 | 1,395.8 | 144.8 | 274.4 | 495.9 | 1,427.2 | 147.6 | 279.2 | 502.5 | 1,454.4 |
| New York | NEW YORK | 203.7 | 376.9 | 636.4 | 1,511.5 | 207.0 | 394.1 | 672.6 | 1,623.0 | 213.1 | 390.3 | 681.9 | 1,585.0 | 212.6 | 391.3 | 669.0 | 1,558.2 | 213.4 | 393.6 | 658.9 | 1,576.3 |
| New York | NIAGARA | 275.0 | 417.0 | 733.2 | 1,887.7 | 269.9 | 415.8 | 737.3 | 1,870.0 | 278.3 | 407.1 | 708.8 | 1,866.0 | 267.7 | 423.6 | 751.0 | 1,920.3 | 262.9 | 449.3 | 772.8 | 1,967.5 |
| New York | ONEIDA | 225.1 | 361.8 | 646.3 | 1,724.3 | 252.8 | 361.1 | 694.9 | 1,809.5 | 266.9 | 370.5 | 615.3 | 1,650.4 | 239.4 | 377.1 | 638.6 | 1,745.1 | 268.1 | 393.7 | 652.5 | 1,927.3 |
| New York | ONONDAGA | 188.5 | 313.8 | 660.8 | 1,708.3 | 193.0 | 317.5 | 620.7 | 1,794.4 | 199.9 | 324.7 | 629.5 | 1,813.5 | 194.8 | 313.1 | 654.2 | 1,928.8 | 212.1 | 350.4 | 644.0 | 1,953.0 |
| New York | ONTARIO | 335.2 | 487.0 | 922.3 | 2,002.1 | 319.7 | 523.3 | 846.7 | 1,912.6 | 347.4 | 576.9 | 868.0 | 1,950.0 | 308.3 | 561.6 | 849.4 | 2,020.8 | 346.0 | 535.1 | 889.1 | 1,951.5 |
| New York | ORANGE | 200.8 | 344.7 | 572.2 | 1,608.1 | 217.1 | 346.5 | 594.9 | 1,633.1 | 211.0 | 351.9 | 590.4 | 1,582.4 | 237.0 | 332.2 | 586.0 | 1,581.5 | 233.6 | 375.9 | 622.2 | 1,677.7 |
| New York | ORLEANS | 275.3 | 403.9 | 797.8 | 1,802.9 | 281.2 | 394.6 | 816.9 | 1,967.7 | 209.8 | 498.5 | 701.9 | 2,047.5 | 230.6 | 448.7 | 759.6 | 1,946.2 | 223.8 | 494.0 | 752.8 | 1,850.8 |
| New York | OSWEGO | 189.1 | 343.2 | 658.0 | 1,645.1 | 187.4 | 362.5 | 671.8 | 1,758.6 | 182.5 | 338.3 | 597.4 | 1,663.6 | 153.2 | 294.4 | 586.5 | 1,750.4 | 170.7 | 294.8 | 614.5 | 1,821.2 |
| New York | OTSEGO | 218.6 | 423.1 | 854.4 | 1,928.5 | 233.9 | 483.9 | 850.6 | 2,105.8 | 261.8 | 421.7 | 840.4 | 1,945.1 | 247.8 | 454.9 | 857.4 | 1,880.5 | 263.3 | 454.5 | 850.6 | 2,064.8 |
| New York | PUTNAM | 167.5 | 352.9 | 636.0 | 1,673.1 | 169.6 | 314.0 | 612.0 | 1,727.6 | 176.1 | 331.2 | 652.5 | 1,829.4 | 156.4 | 325.7 | 668.8 | 1,741.9 | 176.4 | 352.3 | 688.1 | 1,865.9 |
| New York | QUEENS | 151.3 | 259.6 | 465.0 | 1,255.3 | 146.6 | 277.2 | 507.1 | 1,321.2 | 148.0 | 279.7 | 498.9 | 1,323.3 | 148.3 | 280.4 | 481.7 | 1,289.8 | 160.8 | 296.6 | 499.1 | 1,301.7 |
| New York | RENSELAER | 242.9 | 428.2 | 734.6 | 1,972.6 | 244.7 | 448.7 | 763.9 | 2,008.4 | 309.1 | 471.3 | 844.3 | 2,022.2 | 258.8 | 480.0 | 840.2 | 2,059.4 | 303.3 | 496.2 | 870.9 | 2,173.0 |
| New York | RICHMOND | 211.2 | 373.6 | 540.9 | 1,329.9 | 210.8 | 354.4 | 572.1 | 1,565.1 | 202.4 | 361.7 | 582.7 | 1,557.9 | 189.2 | 333.3 | 563.6 | 1,571.3 | 200.8 | 368.1 | 600.4 | 1,597.5 |
| New York | ROCKLAND | 179.0 | 290.8 | 534.6 | 1,496.5 | 172.7 | 291.9 | 543.0 | 1,449.7 | 180.0 | 302.2 | 534.6 | 1,500.3 | 171.0 | 307.0 | 547.5 | 1,561.7 | 185.8 | 325.4 | 586.9 | 1,670.6 |
| New York | SARATOGA | 222.4 | 330.3 | 658.7 | 1,674.5 | 205.5 | 340.5 | 651.7 | 1,722.7 | 200.1 | 357.9 | 639.2 | 1,683.0 | 185.2 | 357.6 | 674.3 | 1,714.1 | 202.7 | 352.7 | 684.6 | 1,832.2 |
| New York | SCHENECTADY | 280.6 | 396.8 | 747.3 | 1,856.3 | 252.0 | 385.9 | 726.1 | 1,823.2 | 262.9 | 371.7 | 681.6 | 1,714.1 | 290.0 | 409.6 | 730.9 | 1,896.2 | 327.7 | 465.5 | 840.0 | 1,921.5 |
| New York | SCHOHARIE | 248.0 | 510.7 | 928.7 | 2,214.3 | 264.2 | 480.1 | 834.6 | 2,373.5 | 247.1 | 476.4 | 913.6 | 2,219.2 | 237.4 | 538.0 | 823.9 | 2,240.6 | 240.1 | 442.8 | 811.6 | 2,103.6 |
| New York | SCHUYLER | 249.5 | 582.9 | 908.9 | 2,128.7 | 297.4 | 538.6 | 910.0 | 2,504.2 | 268.8 | 545.9 | 920.5 | 2,170.3 | 252.1 | 552.8 | 906.6 | 2,160.7 | 330.8 | 578.8 | 902.6 | 2,105.1 |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------------|-------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|---------|---------|---------|-------|---------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| North Carolina | CATAWBA | 225.3 | 451.2 | 883.7 | 2,091.5 | 240.7 | 436.6 | 876.1 | 2,091.2 | 250.2 | 430.9 | 811.1 | 2,019.9 | 246.3 | 418.6 | 782.2 | 1,934.6 | 238.1 | 417.7 | 783.5 | 2,105.1 |
| North Carolina | CHATHAM | 196.6 | 392.6 | 783.9 | 2,164.2 | 197.8 | 409.3 | 752.8 | 2,118.7 | 185.3 | 367.5 | 712.3 | 2,177.4 | 164.6 | 369.8 | 712.3 | 2,008.3 | 198.0 | 356.5 | 831.7 | 1,898.3 |
| North Carolina | CHEROKEE | 192.7 | 421.8 | 775.5 | 1,877.4 | 222.2 | 382.8 | 806.8 | 1,998.3 | 213.5 | 414.2 | 792.7 | 1,954.3 | 198.6 | 387.1 | 754.7 | 2,034.2 | 242.1 | 416.7 | 827.2 | 2,134.8 |
| North Carolina | CHOWAN | 255.8 | 512.1 | 1,085.8 | 2,625.0 | 259.6 | 536.8 | 2,748.8 | 229.1 | 495.1 | 1,224.3 | 2,601.6 | 229.1 | 489.1 | 1,234.7 | 2,723.8 | 270.3 | 506.3 | 1,098.9 | 2,503.2 | |
| North Carolina | CLAY | 242.7 | 432.9 | 967.2 | 2,445.0 | 244.6 | 426.9 | 965.5 | 2,118.5 | 235.5 | 401.2 | 795.6 | 2,598.4 | 200.8 | 435.4 | 788.3 | 2,096.0 | 192.4 | 367.4 | 668.0 | 2,121.2 |
| North Carolina | CLEVELAND | 305.7 | 497.5 | 989.4 | 2,331.2 | 280.9 | 519.1 | 962.6 | 2,383.9 | 301.9 | 517.5 | 976.3 | 2,536.7 | 287.9 | 509.7 | 1,014.7 | 2,613.3 | 291.0 | 546.1 | 1,061.9 | 2,777.9 |
| North Carolina | COLUMBUS | 338.7 | 540.7 | 1,003.4 | 2,385.1 | 318.2 | 563.1 | 975.8 | 2,357.2 | 325.9 | 525.3 | 993.6 | 2,339.4 | 309.7 | 513.3 | 925.7 | 2,292.1 | 311.8 | 514.4 | 918.2 | 2,341.2 |
| North Carolina | CRAVEN | 245.1 | 470.6 | 1,020.7 | 2,406.7 | 257.3 | 497.4 | 1,034.7 | 2,336.5 | 272.9 | 495.3 | 997.1 | 2,426.6 | 378.7 | 501.5 | 1,018.3 | 2,422.5 | 286.9 | 462.6 | 978.3 | 2,382.4 |
| North Carolina | CUMBERLAND | 219.2 | 438.5 | 773.9 | 1,885.1 | 210.6 | 427.8 | 794.5 | 1,886.6 | 219.8 | 409.0 | 729.3 | 1,833.7 | 222.1 | 429.0 | 725.1 | 1,868.8 | 263.9 | 446.7 | 789.3 | 2,000.0 |
| North Carolina | CURRITUCK | 195.3 | 426.5 | 746.2 | 1,887.0 | 203.1 | 421.9 | 846.1 | 1,943.1 | 212.5 | 346.3 | 930.9 | 1,845.9 | 191.0 | 386.6 | 736.5 | 1,823.2 | 206.7 | 431.4 | 772.0 | 2,056.3 |
| North Carolina | DARE | 197.6 | 480.2 | 993.0 | 2,246.4 | 194.8 | 434.1 | 910.1 | 2,292.1 | 238.3 | 444.9 | 967.7 | 2,250.6 | 186.1 | 439.0 | 859.5 | 2,404.2 | 175.0 | 427.7 | 1,014.7 | 2,231.7 |
| North Carolina | DAVIDSON | 250.2 | 502.6 | 915.8 | 2,210.0 | 307.0 | 470.5 | 959.4 | 2,282.8 | 291.3 | 488.0 | 934.0 | 2,286.7 | 314.8 | 482.4 | 948.8 | 2,200.1 | 303.5 | 486.8 | 965.4 | 2,323.3 |
| North Carolina | DAVIE | 261.6 | 493.5 | 980.0 | 2,587.8 | 242.7 | 577.3 | 1,084.9 | 2,630.1 | 198.5 | 441.1 | 1,002.3 | 2,279.1 | 193.5 | 485.1 | 932.9 | 2,363.5 | 250.9 | 487.4 | 873.3 | 2,345.1 |
| North Carolina | DUPLIN | 227.7 | 401.5 | 919.3 | 2,188.6 | 270.2 | 419.5 | 900.5 | 2,366.4 | 248.3 | 443.7 | 844.7 | 2,237.0 | 292.7 | 475.6 | 899.5 | 2,255.0 | 290.7 | 477.5 | 880.1 | 2,144.8 |
| North Carolina | DURHAM | 289.3 | 519.9 | 1,008.9 | 2,402.8 | 303.5 | 502.8 | 1,004.5 | 2,414.9 | 293.7 | 513.4 | 1,047.6 | 2,424.3 | 268.8 | 547.2 | 995.8 | 2,431.4 | 258.9 | 554.5 | 957.3 | 2,298.3 |
| North Carolina | EDGECOMBE | 278.0 | 448.0 | 1,012.2 | 2,274.4 | 321.2 | 462.0 | 1,001.0 | 2,405.5 | 354.7 | 503.1 | 936.9 | 2,385.9 | 349.3 | 492.7 | 960.1 | 2,352.6 | 368.2 | 511.5 | 1,028.4 | 2,454.9 |
| North Carolina | FORSYTH | 268.6 | 504.7 | 986.3 | 2,225.1 | 256.5 | 493.3 | 955.9 | 2,204.6 | 276.9 | 516.4 | 984.7 | 2,190.1 | 276.9 | 511.6 | 1,026.0 | 2,264.8 | 289.8 | 560.2 | 1,072.8 | 2,537.4 |
| North Carolina | FRANKLIN | 305.8 | 523.3 | 1,076.4 | 2,575.2 | 283.7 | 622.8 | 1,042.9 | 2,461.0 | 274.6 | 514.0 | 1,062.4 | 2,448.2 | 231.8 | 498.5 | 1,006.5 | 2,437.8 | 264.1 | 572.3 | 926.3 | 2,380.7 |
| North Carolina | GASTON | 245.0 | 441.0 | 912.9 | 2,186.8 | 263.2 | 472.0 | 862.0 | 2,236.2 | 286.0 | 476.8 | 922.3 | 2,292.1 | 311.4 | 486.8 | 911.3 | 2,349.7 | 219.2 | 513.7 | 882.7 | 2,313.1 |
| North Carolina | GATES | 239.4 | 445.6 | 833.8 | 2,096.6 | 247.8 | 482.0 | 748.6 | 2,177.1 | 312.8 | 426.7 | 725.3 | 2,236.8 | 207.3 | 480.9 | 859.3 | 2,173.2 | 259.5 | 464.5 | 929.8 | 2,502.6 |
| North Carolina | GRAHAM | 224.2 | 444.4 | 857.7 | 1,882.9 | 215.2 | 436.2 | 850.4 | 2,093.8 | 228.5 | 479.8 | 754.7 | 2,015.9 | 196.7 | 493.5 | 858.6 | 2,072.0 | 165.2 | 525.2 | 1,161.9 | 2,015.4 |
| North Carolina | GRANVILLE | 255.5 | 494.3 | 945.9 | 2,169.0 | 248.4 | 440.1 | 967.2 | 2,051.4 | 252.1 | 501.7 | 967.5 | 2,087.3 | 194.7 | 428.0 | 950.3 | 2,180.8 | 241.3 | 424.9 | 928.3 | 2,109.4 |
| North Carolina | GREENE | 241.1 | 511.5 | 855.9 | 2,627.6 | 224.5 | 423.3 | 991.9 | 2,725.5 | 216.6 | 425.2 | 1,022.1 | 2,659.9 | 227.0 | 477.4 | 897.6 | 2,797.8 | 237.5 | 414.8 | 890.6 | 2,370.1 |
| North Carolina | GUILFORD | 193.3 | 376.9 | 815.8 | 1,842.1 | 196.5 | 376.5 | 785.8 | 1,921.8 | 193.9 | 419.8 | 812.0 | 1,937.6 | 228.0 | 400.5 | 823.7 | 1,980.9 | 235.6 | 432.8 | 840.9 | 2,050.4 |
| North Carolina | HALIFAX | 373.8 | 642.1 | 1,152.1 | 2,658.2 | 374.3 | 583.4 | 1,214.6 | 2,568.6 | 401.1 | 603.4 | 1,107.1 | 2,815.7 | 366.5 | 556.0 | 1,130.0 | 2,586.4 | 358.4 | 582.4 | 1,115.1 | 2,595.5 |
| North Carolina | HARNETT | 220.7 | 463.1 | 941.5 | 2,180.7 | 254.5 | 430.1 | 952.8 | 2,132.3 | 216.0 | 458.9 | 904.7 | 2,201.0 | 338.2 | 452.9 | 952.7 | 2,391.4 | 234.9 | 492.4 | 990.0 | 2,343.6 |
| North Carolina | HAYWOOD | 431.4 | 719.9 | 1,246.0 | 2,380.7 | 336.7 | 564.9 | 970.5 | 2,136.7 | 411.5 | 705.8 | 1,102.7 | 2,256.9 | 351.9 | 623.5 | 909.6 | 2,008.0 | 320.2 | 636.3 | 987.4 | 2,306.8 |
| North Carolina | HENDERSON | 199.8 | 410.8 | 862.9 | 1,817.5 | 191.0 | 371.6 | 774.1 | 1,799.5 | 207.0 | 422.7 | 797.5 | 1,856.5 | 214.8 | 435.2 | 886.6 | 1,962.2 | 229.8 | 438.1 | 837.2 | 1,952.0 |
| North Carolina | HERTFORD | 329.9 | 527.7 | 1,067.8 | 2,545.2 | 297.1 | 499.1 | 967.8 | 2,582.4 | 308.6 | 511.9 | 987.6 | 2,582.4 | 308.6 | 511.9 | 987.6 | 2,582.4 | 308.6 | 511.9 | 987.6 | 2,582.4 |
| North Carolina | Hoke | 301.7 | 498.7 | 1,014.4 | 2,349.7 | 248.5 | 576.3 | 1,082.3 | 2,557.2 | 242.6 | 492.8 | 992.0 | 2,355.0 | 284.0 | 516.0 | 905.5 | 2,454.8 | 282.3 | 592.8 | 840.9 | 2,379.2 |
| North Carolina | HYDE | 226.9 | 448.7 | 1,004.5 | 1,989.6 | 269.8 | 524.5 | 721.4 | 2,439.0 | 211.2 | 612.2 | 871.0 | 2,121.2 | 253.0 | 542.3 | 985.8 | 1,833.3 | 250.0 | 548.0 | 924.2 | 1,750.0 |
| North Carolina | IREDELL | 244.3 | 501.8 | 965.5 | 2,306.7 | 257.0 | 466.1 | 944.3 | 2,255.3 | 254.0 | 465.2 | 995.7 | 2,347.6 | 273.0 | 478.2 | 891.1 | 2,308.5 | 282.3 | 450.1 | 956.3 | 2,345.8 |
| North Carolina | JACKSON | 238.8 | 488.3 | 993.9 | 2,314.1 | 318.7 | 479.1 | 955.5 | 2,063.7 | 345.3 | 492.9 | 918.1 | 2,204.0 | 261.8 | 626.1 | 945.7 | 2,166.7 | 280.3 | 609.1 | 961.5 | 2,205.5 |
| North Carolina | JOHNSTON | 247.0 | 460.8 | 859.9 | 2,125.5 | 253.6 | 448.0 | 848.0 | 2,273.2 | 278.8 | 413.1 | 794.2 | 2,261.7 | 296.1 | 459.6 | 829.1 | 2,301.6 | 307.1 | 484.6 | 910.9 | 2,345.1 |
| North Carolina | JONES | 187.8 | 367.4 | 885.9 | 2,047.2 | 227.1 | 426.3 | 801.6 | 2,147.8 | 268.0 | 396.0 | 802.9 | 1,948.1 | 242.2 | 432.3 | 816.1 | 1,977.4 | 199.2 | 400.8 | 815.8 | 1,839.4 |
| North Carolina | LEE | 217.0 | 438.9 | 943.7 | 2,297.3 | 227.1 | 427.6 | 892.3 | 2,223.4 | 220.5 | 498.9 | 901.3 | 2,322.9 | 231.1 | 547.8 | 936.0 | 2,424.1 | 219.4 | 527.5 | 886.0 | 2,237.8 |
| North Carolina | LENOIR | 291.1 | 437.7 | 946.1 | 2,249.6 | 288.8 | 428.1 | 841.4 | 2,222.1 | 267.3 | 410.1 | 859.6 | 2,151.2 | 306.0 | 429.2 | 845.4 | 2,177.6 | 311.9 | 444.3 | 797.9 | 2,367.6 |
| North Carolina | LINCOLN | 244.0 | 401.9 | 800.1 | 1,959.2 | 245.6 | 431.8 | 896.0 | 2,029.1 | 265.9 | 445.3 | 853.8 | 2,070.4 | 268.3 | 417.6 | 836.0 | 2,028.3 | 272.3 | 445.1 | 789.7 | 2,132.6 |
| North Carolina | MACON | 245.0 | 425.5 | 855.5 | 2,089.1 | 258.1 | 415.0 | 822.0 | 2,016.7 | 239.5 | 440.2 | 867.7 | 2,220.1 | 219.3 | 441.6 | 825.0 | 2,268.8 | 254.2 | 459.7 | 911.5 | 2,247.6 |
| North Carolina | MADISON | 133.4 | 375.4 | 739.9 | 1,956.4 | 128.4 | 319.8 | 714.5 | 1,904.6 | 178.7 | 386.5 | 770.9 | 1,967.2 | 162.7 | 343.7 | 757.7 | 1,833.3 | 184.3 | 365.6 | 827.2 | 1,908.5 |
| North Carolina | MARTIN | 318.1 | 548.4 | 1,037.6 | 2,758.3 | 335.8 | 539.0 | 1,083.8 | 2,463.9 | 298.8 | 538.9 | 1,036.0 | 2,523.6 | 279.9 | 498.4 | 969.9 | 2,527.9 | 305.9 | 551.9 | 1,055.1 | 2,533.3 |
| North Carolina | MC DOWELL | 248.5 | 579.4 | 1,093.0 | 2,519.7 | 292.5 | 575.8 | 1,079.0 | 2,519.5 | 290.3 | 572.1 | 992.5 | 2,486.3 | 274.6 | 563.7 | 1,016.6 | 2,310.1 | 272.8 | 643.8 | 1,051.4 | 2,402.2 |
| North Carolina | MECKLENBURG | 246.6 | 509.3 | 1,045.5 | 2,370.0 | 230.7 | 470.8 | 997.1 | 2,218.2 | 217.3 | 460.0 | 922.5 | 2,269.3 | 211.1 | 465.8 | 978.3 | 2,367.2 | 233.5 | 458.4 | 974.5 | 2,337.6 |
| North Carolina | MITCHELL | 297.3 | 641.0 | 1,355.1 | 2,191.4 | 298.5 | 606.3 | 1,364.0 | 2,343.6 | 347.6 | 612.7 | 1,200.8 | 2,135.5 | 285.7 | 626.5 | 1,299.0 | 2,541.7 | 264.3 | 643.9 | 1,264.2 | 2,246.2 |
| North Carolina | MONTGOMERY | 456.7 | 659.7 | 1,295.2 | 2,635.3 | 391.1 | 656.6 | 1,107.4 | 2,810.9 | 369.8 | 618.9 | 1,222.8 | 2,668.7 | 408.6 | 589.9 | 1,227.0 | 2,570.6 | 337.3 | 632.0 | 1,182.0 | 2,759.3 |
| North Carolina | MOORE | 216.1 | 405.9 | 870.7 | 2,059.4 | 223.0 | 386.4 | 884.5 | 2,033.9 | 207 | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------------|---------------|------------------------------------|--------|---------|------------------------------------|---------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| North Carolina | WAYNE | 251.1 | 445.8 | 831.1 | 2,154.1 | 226.3 | 411.9 | 834.0 | 2,115.3 | 223.0 | 405.4 | 842.2 | 2,164.1 | 218.3 | 415.1 | 814.5 | 2,084.4 | 241.1 | 423.3 | 839.7 | 2,155.4 |
| North Carolina | WILKES | 333.5 | 488.2 | 987.3 | 2,231.9 | 301.3 | 488.5 | 990.4 | 2,345.8 | 368.6 | 532.8 | 1,077.1 | 2,391.1 | 357.8 | 415.1 | 814.5 | 2,084.4 | 241.1 | 423.3 | 839.7 | 2,155.4 |
| North Carolina | WILSON | 276.9 | 437.9 | 959.0 | 2,618.6 | 301.7 | 466.7 | 932.4 | 2,509.7 | 289.3 | 469.4 | 943.5 | 2,578.9 | 273.2 | 473.9 | 948.0 | 2,557.4 | 271.7 | 462.0 | 902.2 | 2,370.3 |
| North Carolina | YADKIN | 318.1 | 622.6 | 1,106.9 | 2,435.3 | 383.5 | 677.1 | 1,109.0 | 2,453.5 | 296.8 | 534.7 | 1,077.9 | 2,133.5 | 298.3 | 473.9 | 948.0 | 2,557.4 | 271.7 | 462.0 | 902.2 | 2,370.3 |
| North Carolina | YANCEY | 253.4 | 498.7 | 1,139.3 | 2,385.3 | 227.1 | 487.8 | 1,020.3 | 2,077.6 | 217.2 | 506.3 | 980.8 | 2,177.3 | 237.9 | 406.9 | 1,100.3 | 2,161.5 | 254.1 | 438.6 | 923.6 | 1,982.3 |
| North Dakota | | 212.5 | 448.1 | 848.2 | 1,822.6 | 216.2 | 439.0 | 822.2 | 1,822.6 | 210.9 | 446.7 | 830.2 | 1,794.7 | 208.4 | 437.8 | 827.0 | 1,815.6 | 209.7 | 476.5 | 845.7 | 1,821.5 |
| North Dakota | ADAMS | 157.9 | 236.5 | 704.5 | 1,148.1 | 121.2 | 304.3 | 639.1 | 1,349.2 | 123.2 | 296.5 | 578.4 | 1,426.7 | 100.0 | 260.6 | 839.0 | 878.8 | 75.6 | 280.3 | 572.9 | 1,666.7 |
| North Dakota | BARNES | 148.9 | 332.8 | 732.2 | 1,724.0 | 187.7 | 345.6 | 641.7 | 1,407.0 | 133.3 | 321.4 | 558.9 | 1,315.8 | 123.5 | 293.5 | 588.5 | 1,308.1 | 130.5 | 353.6 | 548.1 | 1,340.7 |
| North Dakota | BENSON | 358.9 | 680.7 | 1,076.9 | 2,773.2 | 359.8 | 492.9 | 1,100.5 | 2,618.0 | 310.3 | 523.6 | 1,240.6 | 1,925.0 | 302.2 | 529.4 | 1,178.9 | 2,521.7 | 190.1 | 513.3 | 876.4 | 2,427.1 |
| North Dakota | BILLINGS | | | | | | | | | | | | | | | | | | | | |
| North Dakota | BOTTINEAU | 146.6 | 378.5 | 786.2 | 1,351.4 | 132.2 | 290.3 | 664.1 | 1,846.2 | 152.0 | 460.5 | 717.9 | 1,626.2 | 168.3 | 390.7 | 949.4 | 1,764.2 | 159.7 | 410.6 | 846.2 | 1,900.0 |
| North Dakota | BOWMAN | 97.1 | 387.4 | 551.7 | 1,127.0 | 128.0 | 302.3 | 804.7 | 1,210.5 | 120.0 | 303.6 | 791.3 | 1,454.5 | 208.5 | 353.2 | 741.4 | 1,101.7 | 163.9 | 407.8 | 717.4 | 1,265.6 |
| North Dakota | BURKE | 137.1 | 371.1 | 704.5 | 1,634.1 | 118.6 | 385.2 | 646.3 | 1,875.0 | * | 355.6 | 894.1 | 1,250.0 | * | 319.1 | 569.8 | 2,000.0 | 98.1 | 320.3 | 627.1 | 1,586.2 |
| North Dakota | BURLINGHAM | 229.1 | 577.3 | 1,051.6 | 2,012.1 | 224.5 | 527.6 | 991.5 | 2,010.0 | 182.0 | 559.8 | 955.2 | 1,829.8 | 200.8 | 518.8 | 968.1 | 1,936.2 | 205.6 | 489.7 | 956.5 | 1,943.1 |
| North Dakota | CASS | 194.5 | 488.1 | 923.0 | 1,971.2 | 217.6 | 449.0 | 878.8 | 2,052.1 | 222.3 | 463.6 | 878.5 | 2,011.4 | 207.9 | 466.1 | 874.0 | 2,100.6 | 232.4 | 513.2 | 892.9 | 2,155.6 |
| North Dakota | CAVALIER | 176.3 | 430.2 | 790.2 | 1,679.6 | 166.1 | 453.4 | 698.4 | 1,453.9 | 187.5 | 328.1 | 668.4 | 1,622.0 | 192.7 | 318.0 | 565.2 | 1,173.9 | 133.7 | 419.0 | 686.2 | 1,381.0 |
| North Dakota | DICKENSON | 117.3 | 221.3 | 492.5 | 1,325.9 | 129.5 | 202.2 | 511.7 | 1,414.8 | 123.2 | 294.6 | 567.0 | 1,226.1 | 148.3 | 222.9 | 608.5 | 1,183.2 | 179.2 | 319.8 | 497.8 | 1,016.1 |
| North Dakota | DIVINE | 145.2 | 513.9 | 1,042.9 | 1,818.2 | 110.5 | 446.8 | 1,305.1 | 2,146.3 | 167.7 | 431.5 | 1,112.9 | 1,647.1 | 187.5 | 356.6 | 951.2 | 2,250.0 | 187.1 | 553.0 | 929.8 | 2,171.4 |
| North Dakota | DUNN | 133.7 | 342.1 | 989.9 | 2,413.8 | 139.9 | 519.0 | 847.1 | 1,657.1 | 154.3 | 339.1 | 910.3 | 1,175.0 | 100.0 | 432.3 | 788.9 | 1,979.6 | 186.7 | 569.4 | 627.9 | 1,869.6 |
| North Dakota | EDDY | 248.6 | 329.7 | 775.0 | 1,642.9 | 122.9 | 312.8 | 766.1 | 2,066.7 | 162.3 | 283.6 | 701.8 | 1,562.5 | 126.3 | 360.2 | 550.0 | 1,711.1 | 122.4 | 376.6 | 777.8 | 1,081.6 |
| North Dakota | EMMONS | 222.2 | 459.9 | 916.2 | 2,752.4 | 190.9 | 498.2 | 926.7 | 1,772.3 | 194.0 | 420.1 | 725.7 | 2,083.3 | 203.3 | 472.0 | 811.8 | 1,911.8 | 188.9 | 506.7 | 708.2 | 2,121.2 |
| North Dakota | FOSTER | 92.0 | 306.3 | 649.1 | 1,202.2 | 126.9 | 256.9 | 556.2 | 1,122.0 | 101.2 | 273.9 | 614.0 | 1,154.8 | 134.1 | 277.5 | 660.9 | 1,223.9 | 137.7 | 319.3 | 568.2 | 1,487.5 |
| North Dakota | GOLDEN VALLEY | 161.3 | 461.5 | 855.3 | 2,142.9 | 178.1 | 358.2 | 750.0 | 3,100.0 | 128.2 | 398.4 | 1,055.6 | 2,035.7 | 158.2 | 446.3 | 850.7 | 1,714.3 | 147.7 | 446.6 | 1,092.3 | 1,945.9 |
| North Dakota | GRAND FORKS | 264.0 | 530.3 | 827.1 | 1,833.0 | 285.2 | 513.9 | 856.9 | 1,834.8 | 301.3 | 493.3 | 857.8 | 1,989.9 | 273.8 | 568.1 | 887.3 | 2,049.0 | 335.3 | 640.3 | 998.5 | 1,871.4 |
| North Dakota | GRANT | 137.6 | 410.3 | 636.4 | 1,126.6 | 133.0 | 281.3 | 826.4 | 1,532.3 | 147.3 | 411.8 | 880.0 | 1,766.7 | 125.0 | 345.0 | 977.8 | 1,567.2 | 168.8 | 318.2 | 809.0 | 1,383.3 |
| North Dakota | GRIGGS | 264.2 | 290.3 | 495.9 | 1,353.8 | 140.0 | 307.7 | 670.1 | 1,646.2 | 106.4 | 260.1 | 543.1 | 1,388.1 | 102.7 | 177.8 | 483.1 | 943.4 | 157.9 | 267.4 | 486.2 | 1,375.0 |
| North Dakota | HETTINGER | 146.4 | 359.0 | 489.7 | 1,457.6 | 100.0 | 278.6 | 534.4 | 1,582.1 | 111.6 | 400.0 | 500.0 | 1,263.2 | 182.6 | 258.4 | 592.9 | 1,379.3 | 115.2 | 329.9 | 534.0 | 1,381.0 |
| North Dakota | KIDDER | 149.7 | 379.3 | 879.5 | 1,742.9 | 154.2 | 445.9 | 777.8 | 1,558.8 | 142.9 | 547.4 | 653.8 | 1,620.7 | 119.3 | 492.8 | 626.7 | 1,800.0 | 113.1 | 383.2 | 1,279.4 | 1,436.4 |
| North Dakota | LA MOURE | 133.7 | 291.4 | 566.3 | 1,329.3 | 118.3 | 339.4 | 761.6 | 1,162.5 | 159.1 | 311.3 | 786.6 | 1,363.9 | 73.2 | 264.2 | 621.5 | 1,513.2 | 169.7 | 276.4 | 556.9 | 948.1 |
| North Dakota | LOGAN | 112.9 | 327.4 | 688.9 | 1,315.8 | 120.7 | 383.1 | 526.9 | 1,714.3 | 161.5 | 324.3 | 843.8 | 1,594.6 | 87.8 | 383.6 | 644.4 | 1,371.4 | 111.8 | 325.0 | 853.9 | 1,468.8 |
| North Dakota | MCHENRY | 153.3 | 344.7 | 602.7 | 1,872.9 | 140.8 | 335.8 | 671.0 | 1,787.6 | 140.8 | 292.1 | 613.0 | 1,591.7 | 154.9 | 341.4 | 666.7 | 1,697.8 | 147.9 | 416.4 | 713.6 | 1,529.9 |
| North Dakota | MCINTOSH | 147.6 | 391.5 | 695.7 | 935.1 | 152.0 | 419.5 | 769.7 | 1,351.6 | 169.6 | 441.6 | 1,000.0 | 1,605.6 | 148.7 | 412.8 | 879.0 | 1,757.6 | 150.4 | 503.5 | 717.4 | 1,555.6 |
| North Dakota | MCKENZIE | 158.7 | 659.5 | 1,228.3 | 2,313.4 | 212.1 | 541.7 | 1,006.9 | 1,885.2 | 218.6 | 542.7 | 1,103.2 | 2,051.3 | 237.4 | 487.9 | 1,016.3 | 2,717.9 | 300.7 | 590.7 | 876.0 | 2,089.7 |
| North Dakota | MCLAN | 151.3 | 386.8 | 669.6 | 1,339.8 | 129.2 | 332.2 | 694.9 | 1,708.3 | 160.2 | 412.4 | 736.7 | 1,573.8 | 158.1 | 330.4 | 699.7 | 1,559.4 | 131.1 | 373.6 | 784.6 | 1,465.5 |
| North Dakota | MERCER | 257.7 | 719.5 | 1,376.6 | 2,573.3 | 334.0 | 454.1 | 1,245.4 | 1,846.2 | 277.9 | 655.9 | 1,278.3 | 2,475.2 | 285.2 | 515.7 | 1,004.3 | 2,347.8 | 221.5 | 500.0 | 1,264.6 | 1,950.0 |
| North Dakota | MORTON | 165.6 | 472.6 | 802.7 | 1,495.0 | 178.8 | 448.9 | 709.4 | 1,635.9 | 236.1 | 481.1 | 785.8 | 1,462.7 | 160.4 | 414.5 | 784.4 | 1,530.7 | 155.7 | 311.6 | 615.7 | 1,439.8 |
| North Dakota | MOUNTRAIL | 162.5 | 335.1 | 848.0 | 1,858.5 | 183.3 | 372.1 | 855.8 | 1,815.8 | 260.1 | 388.4 | 591.5 | 2,000.0 | 190.1 | 411.2 | 865.7 | 1,872.5 | 206.1 | 495.1 | 1,071.9 | 1,706.4 |
| North Dakota | NELSON | 243.2 | 243.2 | 916.0 | 1,702.7 | 178.7 | 308.2 | 642.1 | 1,438.1 | 251.9 | 310.3 | 562.0 | 2,214.3 | 218.1 | 371.5 | 851.6 | 1,650.5 | 277.2 | 397.5 | 827.0 | 1,553.4 |
| North Dakota | OLIVER | * | 396.8 | 895.8 | * | 5,641.8 | 283.3 | 953.5 | 1,640.0 | * | 434.0 | 738.1 | 1,538.5 | 4,994.9 | 396.2 | 1,000.0 | 2,176.5 | * | 543.9 | 885.7 | * |
| North Dakota | PENNINGTON | 141.4 | 296.1 | 754.3 | 1,528.7 | 151.4 | 298.0 | 730.5 | 1,523.1 | 157.8 | 314.6 | 697.9 | 1,750.0 | 171.2 | 418.2 | 676.0 | 1,585.0 | 158.4 | 430.6 | 794.8 | 1,398.5 |
| North Dakota | PIERCE | 223.4 | 392.2 | 491.2 | 1,710.5 | 115.2 | 359.2 | 682.5 | 1,641.0 | 192.7 | 506.2 | 777.8 | 1,500.0 | 200.0 | 414.7 | 737.8 | 1,407.9 | 243.0 | 455.0 | 904.2 | 1,788.9 |
| North Dakota | RANSOM | 266.7 | 514.0 | 823.7 | 2,469.6 | 208.7 | 493.9 | 863.1 | 1,865.0 | 237.6 | 427.8 | 754.4 | 1,799.1 | 234.2 | 506.7 | 763.1 | 1,728.4 | 238.7 | 521.1 | 664.6 | 1,881.1 |
| North Dakota | RANSOM | 160.0 | 449.7 | 597.1 | 1,188.9 | 136.8 | 354.0 | 579.3 | 1,286.5 | 117.1 | 361.0 | 613.6 | 1,160.4 | 94.7 | 388.3 | 550.4 | 1,347.8 | 145.2 | 297.8 | 680.6 | 1,512.3 |
| North Dakota | RENNELLS | 137.0 | 416.1 | 513.8 | 1,475.0 | 122.6 | 238.4 | 732.7 | 1,418.6 | 145.6 | 377.5 | 582.4 | 1,756.1 | 223.8 | 335.5 | 895.8 | 1,428.6 | 104.0 | 378.2 | 736.3 | 1,634.1 |
| North Dakota | RICHLAND | 178.9 | 314.7 | 680.7 | 1,572.3 | 130.5 | 358.2 | 696.2 | 1,926.7 | 144.4 | 338.0 | 572.6 | 1,477.6 | 133.2 | 330.1 | 695.7 | 1,372.5 | 121.2 | 431.0 | 680.0 | 1,517.8 |
| North Dakota | ROLETTE | 295.2 | 669.1 | 1,090.5 | 2,114.9 | 301.5 | 676.3 | 1,028.3 | 2,324.5 | 301.8 | 734.8 | 1,273.0 | 2,349.3 | 354.1 | 527.6 | 992.6 | 1,955.9 | 287.1 | 581.9 | 894.9 | 2,480.9 |
| North Dakota | SARGENT | 108.4 | 234.8 | 627.9 | 1,234.7 | 100.4 | 290.2 | 6 | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|---------|---------|---------|-------|---------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Ohio | DARKE | 287.4 | 498.4 | 904.5 | 2,105.7 | 250.6 | 537.5 | 975.0 | 2,218.6 | 221.5 | 439.1 | 873.9 | 2,136.3 | 216.8 | 467.9 | 909.8 | 2,370.6 | 228.4 | 534.9 | 995.2 | 2,310.9 |
| Ohio | DEFIANCE | 288.9 | 499.7 | 1,042.5 | 2,342.6 | 345.6 | 547.0 | 1,015.8 | 2,322.9 | 346.8 | 590.4 | 943.1 | 2,531.2 | 341.6 | 589.2 | 1,020.1 | 2,619.9 | 371.7 | 609.9 | 1,031.8 | 2,785.3 |
| Ohio | DELAWARE | 202.5 | 399.9 | 863.1 | 2,008.5 | 217.3 | 427.4 | 868.0 | 2,001.0 | 216.4 | 454.1 | 799.3 | 2,130.3 | 203.9 | 432.5 | 799.5 | 2,048.6 | 195.0 | 415.7 | 771.6 | 2,162.3 |
| Ohio | ERIE | 241.3 | 423.2 | 773.7 | 1,931.1 | 241.0 | 446.1 | 796.0 | 2,008.5 | 308.4 | 441.0 | 814.1 | 2,124.7 | 315.9 | 468.8 | 837.2 | 2,152.2 | 311.7 | 480.7 | 866.3 | 2,250.2 |
| Ohio | FAIRFIELD | 230.6 | 368.2 | 728.3 | 1,860.5 | 274.4 | 419.0 | 743.6 | 1,944.9 | 274.0 | 423.6 | 766.1 | 1,967.3 | 295.8 | 457.4 | 772.2 | 1,916.5 | 300.5 | 496.8 | 793.4 | 1,996.7 |
| Ohio | FAYETTE | 302.3 | 574.7 | 971.4 | 2,542.0 | 317.8 | 569.7 | 965.6 | 2,531.3 | 340.7 | 623.6 | 965.7 | 2,724.0 | 380.7 | 715.1 | 1,087.1 | 2,525.5 | 407.1 | 720.8 | 1,089.1 | 3,123.1 |
| Ohio | FRANKLIN | 231.4 | 446.7 | 831.3 | 2,103.6 | 242.7 | 464.5 | 826.6 | 2,161.6 | 247.6 | 460.6 | 840.3 | 2,135.2 | 265.3 | 517.7 | 941.2 | 2,258.0 | 297.4 | 545.0 | 989.5 | 2,293.2 |
| Ohio | FULTON | 221.3 | 450.8 | 768.6 | 2,029.4 | 224.8 | 445.7 | 778.8 | 1,832.3 | 217.3 | 441.4 | 681.0 | 1,897.7 | 227.4 | 356.3 | 676.8 | 1,854.1 | 237.4 | 364.5 | 752.7 | 1,842.1 |
| Ohio | GALLIA | 255.1 | 443.5 | 767.8 | 2,099.2 | 243.5 | 446.3 | 777.1 | 2,152.4 | 272.0 | 445.7 | 884.9 | 2,009.0 | 307.8 | 463.8 | 853.3 | 2,126.7 | 339.0 | 403.9 | 731.8 | 1,966.6 |
| Ohio | GEAUGA | 141.2 | 259.3 | 649.0 | 1,732.1 | 123.9 | 287.4 | 605.3 | 1,622.0 | 125.4 | 288.1 | 572.4 | 1,494.7 | 114.7 | 296.5 | 572.4 | 1,622.7 | 131.1 | 310.3 | 636.2 | 1,711.7 |
| Ohio | GREENE | 209.6 | 403.3 | 749.1 | 1,934.5 | 204.0 | 418.3 | 745.0 | 2,108.6 | 199.5 | 405.0 | 759.2 | 1,876.3 | 198.8 | 419.1 | 763.8 | 1,951.6 | 260.3 | 452.2 | 806.7 | 2,063.0 |
| Ohio | GUERNSEY | 280.7 | 486.4 | 880.5 | 2,435.4 | 301.1 | 473.6 | 891.6 | 2,265.5 | 284.5 | 468.9 | 856.6 | 2,134.3 | 306.3 | 481.3 | 969.6 | 2,095.5 | 324.3 | 514.2 | 908.0 | 2,211.6 |
| Ohio | HAMILTON | 278.6 | 470.4 | 854.7 | 2,117.6 | 283.1 | 463.5 | 879.3 | 2,154.5 | 278.6 | 474.2 | 848.3 | 2,147.2 | 303.1 | 498.9 | 890.1 | 2,143.0 | 305.5 | 536.3 | 937.5 | 2,238.2 |
| Ohio | HANCOCK | 232.3 | 407.1 | 755.0 | 1,844.3 | 237.8 | 385.3 | 803.7 | 1,879.3 | 220.8 | 377.2 | 711.9 | 1,827.7 | 267.4 | 425.1 | 741.4 | 1,709.1 | 298.8 | 465.8 | 777.0 | 1,971.6 |
| Ohio | HARDIN | 275.9 | 399.5 | 810.2 | 2,057.2 | 255.7 | 459.1 | 860.2 | 2,096.0 | 284.7 | 475.8 | 885.8 | 2,238.8 | 277.8 | 513.8 | 867.8 | 2,128.8 | 387.4 | 469.2 | 862.3 | 2,358.6 |
| Ohio | HARRISON | 233.3 | 474.0 | 909.1 | 2,327.3 | 262.3 | 491.2 | 1,010.9 | 2,387.2 | 265.3 | 525.7 | 897.7 | 2,400.0 | 320.4 | 474.9 | 971.9 | 2,441.1 | 317.3 | 584.6 | 853.9 | 2,492.8 |
| Ohio | HENRY | 230.3 | 367.0 | 629.3 | 1,753.7 | 284.0 | 425.5 | 764.5 | 1,761.6 | 208.8 | 393.6 | 715.8 | 1,674.1 | 254.7 | 465.3 | 765.5 | 1,753.6 | 261.1 | 465.0 | 852.9 | 1,886.2 |
| Ohio | HIGHLAND | 267.9 | 539.9 | 1,053.7 | 2,482.4 | 292.2 | 567.8 | 1,124.5 | 2,420.2 | 290.3 | 514.0 | 1,062.7 | 2,467.7 | 296.6 | 587.5 | 1,137.7 | 2,584.6 | 292.0 | 553.6 | 1,126.8 | 2,596.8 |
| Ohio | HOCKING | 239.0 | 471.4 | 858.8 | 1,968.6 | 267.5 | 427.4 | 874.1 | 2,082.1 | 279.5 | 448.6 | 787.8 | 2,312.6 | 238.1 | 483.5 | 938.8 | 2,332.6 | 267.2 | 509.9 | 808.6 | 2,141.1 |
| Ohio | HOLMES | 191.3 | 474.9 | 941.1 | 2,501.8 | 250.0 | 497.8 | 991.3 | 2,837.4 | 191.3 | 437.1 | 1,077.8 | 2,500.0 | 194.3 | 379.5 | 887.6 | 2,719.6 | 178.6 | 379.7 | 1,106.9 | 3,124.3 |
| Ohio | HURON | 232.8 | 452.4 | 901.2 | 1,972.6 | 252.8 | 489.7 | 851.6 | 2,260.6 | 310.2 | 480.9 | 859.9 | 2,048.8 | 255.2 | 514.6 | 956.6 | 2,128.6 | 257.6 | 509.9 | 954.8 | 2,379.6 |
| Ohio | JACKSON | 262.8 | 411.5 | 827.0 | 2,228.2 | 209.2 | 455.3 | 825.2 | 2,332.5 | 190.7 | 426.8 | 763.8 | 2,262.6 | 270.1 | 470.8 | 953.3 | 2,483.5 | 265.6 | 494.2 | 886.1 | 2,345.8 |
| Ohio | JEFFERSON | 350.3 | 537.4 | 1,008.0 | 2,450.8 | 358.4 | 547.9 | 1,019.8 | 2,272.8 | 350.4 | 655.1 | 1,084.3 | 2,334.5 | 650.1 | 1,084.3 | 2,393.1 | 2,411.1 | 733.7 | 1,162.1 | 2,373.6 | |
| Ohio | KNOX | 206.2 | 393.4 | 760.3 | 1,733.7 | 232.0 | 464.5 | 855.6 | 1,856.2 | 227.8 | 488.9 | 857.9 | 1,916.8 | 245.5 | 510.3 | 874.1 | 2,040.9 | 234.9 | 505.9 | 932.6 | 2,174.2 |
| Ohio | LAKE | 182.3 | 353.0 | 706.5 | 1,949.4 | 171.0 | 346.9 | 685.6 | 1,954.2 | 168.8 | 340.4 | 689.4 | 1,869.3 | 362.7 | 713.3 | 1,955.3 | 2,049.9 | 381.3 | 695.2 | 1,943.8 | |
| Ohio | LAWRENCE | 233.2 | 492.6 | 810.3 | 2,282.7 | 262.4 | 452.5 | 895.4 | 2,226.1 | 236.6 | 482.9 | 826.0 | 2,395.1 | 268.9 | 464.3 | 934.9 | 2,553.0 | 258.7 | 506.2 | 940.7 | 2,593.1 |
| Ohio | LICKING | 209.7 | 399.5 | 807.3 | 2,070.5 | 246.2 | 394.9 | 836.3 | 2,172.6 | 246.7 | 417.6 | 847.7 | 2,027.8 | 265.4 | 497.1 | 888.8 | 2,244.5 | 288.6 | 500.2 | 952.7 | 2,162.6 |
| Ohio | LOGAN | 241.7 | 390.2 | 800.9 | 1,979.9 | 248.8 | 494.6 | 834.3 | 2,034.0 | 265.9 | 436.2 | 862.6 | 2,022.9 | 261.1 | 456.4 | 920.4 | 2,180.5 | 258.6 | 506.1 | 936.0 | 2,128.5 |
| Ohio | LORAIN | 242.0 | 391.6 | 731.0 | 1,869.3 | 227.4 | 405.8 | 727.0 | 1,902.4 | 234.1 | 408.5 | 727.0 | 1,833.9 | 269.3 | 429.5 | 734.7 | 1,981.2 | 267.7 | 450.1 | 762.5 | 2,033.4 |
| Ohio | LUCAS | 368.4 | 526.9 | 944.1 | 2,228.0 | 386.8 | 563.8 | 957.3 | 2,299.3 | 352.2 | 554.8 | 888.9 | 2,162.7 | 377.6 | 593.4 | 932.8 | 2,204.3 | 428.0 | 660.8 | 1,059.7 | 2,405.1 |
| Ohio | MADISON | 244.7 | 450.0 | 816.5 | 2,179.2 | 239.7 | 437.0 | 830.7 | 2,247.4 | 209.7 | 481.8 | 809.6 | 2,123.3 | 234.5 | 464.6 | 832.7 | 2,423.1 | 212.2 | 451.1 | 858.2 | 2,577.1 |
| Ohio | MAHONING | 249.1 | 425.4 | 762.9 | 1,932.9 | 258.9 | 405.7 | 764.8 | 2,011.0 | 268.0 | 413.1 | 791.3 | 2,039.5 | 280.4 | 472.3 | 818.3 | 2,122.3 | 289.9 | 486.0 | 818.9 | 1,991.6 |
| Ohio | MARION | 323.0 | 475.3 | 865.0 | 2,313.2 | 338.7 | 489.6 | 812.9 | 2,210.5 | 359.0 | 499.8 | 758.1 | 2,227.8 | 385.5 | 569.7 | 905.8 | 2,336.5 | 401.8 | 549.5 | 952.1 | 2,262.3 |
| Ohio | MEDINA | 217.7 | 444.4 | 799.5 | 2,004.5 | 208.9 | 430.5 | 831.0 | 1,989.0 | 225.6 | 398.3 | 811.3 | 1,935.3 | 252.3 | 453.5 | 852.2 | 2,002.5 | 222.8 | 437.3 | 815.6 | 2,082.4 |
| Ohio | MEigs | 206.0 | 351.0 | 724.1 | 2,204.1 | 195.3 | 316.4 | 778.2 | 2,328.7 | 157.1 | 350.3 | 723.1 | 2,086.1 | 184.0 | 375.9 | 686.6 | 2,085.2 | 187.6 | 405.6 | 562.5 | 1,739.0 |
| Ohio | MERCER | 402.6 | 818.3 | 2,146.4 | 2,021.1 | 399.7 | 820.5 | 2,118.3 | 306.9 | 899.8 | 1,251.9 | 1,851.9 | 2,229.6 | 414.8 | 765.7 | 2,073.4 | 1,981.1 | 661.7 | 802.1 | 2,213.8 | |
| Ohio | MIAMI | 234.4 | 360.4 | 833.6 | 1,988.0 | 237.7 | 398.0 | 766.7 | 2,092.4 | 229.4 | 378.9 | 761.9 | 1,979.4 | 230.5 | 411.1 | 799.9 | 1,951.8 | 252.2 | 451.8 | 855.2 | 2,025.6 |
| Ohio | MONROE | 148.7 | 337.9 | 700.2 | 1,725.5 | 201.0 | 449.5 | 798.2 | 1,695.0 | 247.3 | 438.0 | 798.7 | 1,785.2 | 155.9 | 458.4 | 782.7 | 1,694.8 | 204.3 | 414.3 | 972.8 | 1,832.7 |
| Ohio | MONTGOMERY | 218.0 | 396.2 | 753.1 | 2,025.6 | 211.9 | 412.5 | 771.1 | 1,977.6 | 234.6 | 396.9 | 746.4 | 1,978.8 | 237.0 | 467.6 | 812.5 | 2,074.4 | 261.3 | 506.7 | 870.8 | 2,182.2 |
| Ohio | MORGAN | 149.7 | 317.7 | 702.7 | 1,709.9 | 172.2 | 337.9 | 659.1 | 1,728.0 | 203.5 | 311.7 | 664.6 | 1,613.0 | 182.8 | 373.0 | 611.9 | 1,767.6 | 205.7 | 364.4 | 665.0 | 1,825.0 |
| Ohio | MORROW | 318.7 | 594.4 | 886.8 | 2,571.4 | 336.3 | 533.1 | 961.9 | 2,619.7 | 334.5 | 539.8 | 905.5 | 2,492.3 | 350.4 | 612.5 | 921.0 | 2,378.7 | 376.4 | 604.2 | 1,009.6 | 2,464.7 |
| Ohio | MUSKINGUM | 273.8 | 434.7 | 792.2 | 1,854.2 | 273.2 | 493.9 | 824.1 | 1,957.8 | 263.7 | 491.1 | 865.6 | 1,959.6 | 278.6 | 503.4 | 876.2 | 2,066.1 | 314.2 | 545.2 | 930.9 | 2,282.5 |
| Ohio | NOBLE | 210.2 | 386.2 | 761.2 | 1,782.0 | 230.0 | 385.1 | 761.8 | 2,078.1 | 215.0 | 453.7 | 795.3 | 2,500.0 | 188.6 | 373.7 | 843.6 | 2,129.2 | 248.1 | 515.3 | 787.6 | 2,005.7 |
| Ohio | OTTAWA | 238.3 | 433.8 | 821.0 | 1,940.2 | 262.7 | 453.9 | 844.3 | 1,927.7 | 234.4 | 467.1 | 780.4 | 1,940.1 | 243.1 | 434.4 | 851.9 | 1,932.9 | 291.2 | 469.9 | 965.1 | 2,093.5 |
| Ohio | PAULDING | 292.5 | 493.1 | 969.0 | 2,723.6 | 314.5 | 513.9 | 959.3 | 2,641.4 | 269.0 | 438.9 | 985.0 | 2,157.1 | 242.9 | 513.8 | 924.2 | 2,170.6 | 399.1 | 618.7 | 1,054.9 | 2,117.3 |
| Ohio | PERRY | 228.9 | 377.1 | 729.1 | 1,821.6 | 215.2 | 353.1 | 706.4 | 1,861.9 | 231.8 | 372.0 | 740.0 | 1,936.8 | 224.1 | 427.3 | 696.6 | 1,886.0 | 260.4 | 456.6 | 804.3 | 1,854.9 |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | | |
|----------|------------|------------------------------------|---------|---------|------------------------------------|--------|---------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|---------|-------|---------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 | |
| Oklahoma | CADDO | 217.4 | 513.7 | 880.6 | 1,889.8 | 214.1 | 485.1 | 809.7 | 1,982.2 | 230.5 | 448.1 | 909.7 | 1,831.7 | 236.8 | 458.6 | 845.5 | 1,942.3 | 255.1 | 571.1 | 791.2 | 1,979.7 | |
| Oklahoma | CANADIAN | 189.8 | 402.4 | 787.0 | 1,997.8 | 193.4 | 457.7 | 816.0 | 1,920.3 | 205.1 | 422.8 | 861.2 | 1,831.7 | 191.4 | 450.6 | 810.6 | 1,243.4 | 200.9 | 500.3 | 896.0 | 2,050.8 | |
| Oklahoma | CARTER | 299.8 | 550.5 | 908.4 | 2,314.4 | 261.7 | 534.2 | 962.0 | 2,263.0 | 324.4 | 562.7 | 954.3 | 2,334.8 | 261.8 | 559.3 | 877.4 | 2,069.9 | 275.0 | 588.3 | 862.2 | 2,183.6 | |
| Oklahoma | CHEROKEE | 190.8 | 414.5 | 805.9 | 1,705.1 | 241.8 | 454.6 | 786.6 | 1,762.4 | 208.0 | 484.4 | 712.9 | 1,824.2 | 247.3 | 473.7 | 795.5 | 1,854.2 | 237.7 | 490.3 | 904.3 | 1,776.1 | |
| Oklahoma | CHOCTAW | 307.5 | 542.2 | 808.8 | 2,304.9 | 209.7 | 587.7 | 942.2 | 2,186.7 | 245.2 | 432.2 | 868.5 | 1,978.8 | 245.6 | 485.4 | 857.9 | 1,933.1 | 250.0 | 633.7 | 789.9 | 1,832.6 | |
| Oklahoma | CIMARRON | 226.9 | 571.4 | 690.7 | 1,314.8 | 194.7 | 708.9 | 936.2 | 1,902.0 | 278.0 | 581.8 | 1,500.0 | 1,920.0 | 278.3 | 561.0 | 1,111.1 | 2,000.0 | 285.0 | 549.0 | 1,094.1 | 2,338.7 | |
| Oklahoma | CLEVELAND | 251.2 | 480.2 | 864.8 | 2,132.6 | 255.6 | 485.8 | 920.9 | 2,022.8 | 279.6 | 466.9 | 864.8 | 2,094.5 | 243.1 | 504.9 | 912.0 | 2,034.9 | 271.4 | 514.4 | 955.9 | 2,303.0 | |
| Oklahoma | COAL | 239.0 | 500.0 | 1,087.0 | 2,330.7 | 292.7 | 545.5 | 952.6 | 2,173.9 | 302.1 | 452.7 | 937.8 | 2,219.4 | 232.6 | 438.5 | 876.0 | 2,030.9 | 195.8 | 468.8 | 858.4 | 1,943.4 | |
| Oklahoma | COMANCHE | 249.8 | 440.1 | 762.1 | 1,721.4 | 260.8 | 416.9 | 747.4 | 1,763.9 | 248.6 | 452.3 | 767.9 | 1,732.8 | 256.7 | 456.8 | 751.4 | 1,894.0 | 274.3 | 484.3 | 757.6 | 1,911.5 | |
| Oklahoma | COTTON | 193.1 | 460.3 | 794.8 | 2,404.5 | 188.1 | 372.6 | 700.4 | 1,442.1 | 196.8 | 353.7 | 559.4 | 1,675.9 | 171.6 | 400.6 | 573.0 | 1,404.9 | 202.2 | 365.9 | 540.0 | 1,231.9 | |
| Oklahoma | CRAG | 262.9 | 567.8 | 1,015.5 | 2,157.5 | 255.2 | 613.7 | 1,040.2 | 2,383.8 | 269.3 | 355.2 | 1,106.6 | 2,298.2 | 297.0 | 651.6 | 1,035.9 | 2,364.6 | 252.2 | 579.9 | 1,088.1 | 2,267.0 | |
| Oklahoma | CREEK | 268.0 | 552.1 | 1,005.4 | 2,386.7 | 255.5 | 533.4 | 1,008.5 | 2,186.8 | 299.0 | 447.4 | 1,045.5 | 2,202.5 | 246.9 | 530.0 | 994.5 | 2,197.3 | 280.9 | 548.1 | 941.8 | 2,250.6 | |
| Oklahoma | CUSTER | 268.9 | 493.3 | 1,052.6 | 1,986.5 | 269.5 | 459.8 | 907.5 | 2,042.3 | 299.4 | 515.4 | 965.2 | 1,981.3 | 288.3 | 535.9 | 942.9 | 1,946.9 | 265.1 | 460.1 | 878.4 | 2,093.2 | |
| Oklahoma | DELAWARE | 208.3 | 484.1 | 750.9 | 1,871.2 | 203.0 | 423.4 | 776.1 | 1,881.2 | 223.9 | 426.7 | 797.6 | 2,024.9 | 222.6 | 511.2 | 838.6 | 2,014.0 | 234.3 | 453.9 | 935.3 | 1,983.1 | |
| Oklahoma | DEWELAY | 189.5 | 412.2 | 756.5 | 1,516.1 | 260.2 | 419.5 | 664.9 | 1,626.5 | 140.5 | 422.8 | 807.5 | 1,782.2 | 110.8 | 357.8 | 786.1 | 1,490.0 | 170.5 | 470.6 | 675.5 | 1,631.6 | |
| Oklahoma | ELLIS | 217.4 | 494.0 | 888.9 | 1,754.1 | 268.4 | 572.0 | 1,063.3 | 1,958.9 | 350.3 | 673.9 | 798.8 | 2,424.2 | 421.2 | 418.8 | 968.6 | 2,727.7 | 294.1 | 473.7 | 1,051.0 | 2,827.7 | |
| Oklahoma | GARFIELD | 276.1 | 437.9 | 838.2 | 1,712.0 | 262.6 | 462.5 | 842.1 | 1,761.3 | 272.8 | 465.8 | 781.9 | 1,892.7 | 255.8 | 473.8 | 762.5 | 1,834.2 | 286.8 | 494.5 | 813.3 | 1,815.1 | |
| Oklahoma | GARVIN | 260.7 | 525.3 | 1,069.4 | 2,229.0 | 290.8 | 529.1 | 1,073.6 | 2,223.0 | 260.8 | 520.3 | 964.6 | 2,228.0 | 250.4 | 574.7 | 886.4 | 2,208.1 | 284.3 | 589.9 | 930.9 | 2,451.6 | |
| Oklahoma | GRADY | 257.3 | 432.5 | 794.0 | 1,817.9 | 245.3 | 467.7 | 807.3 | 1,763.2 | 259.1 | 456.0 | 780.7 | 1,868.8 | 269.3 | 452.7 | 814.4 | 2,057.6 | 276.0 | 472.9 | 854.5 | 1,926.6 | |
| Oklahoma | GRANT | 138.9 | 387.2 | 628.5 | 1,537.0 | 222.6 | 333.3 | 623.0 | 1,465.1 | 141.8 | 357.1 | 589.4 | 1,447.6 | 174.3 | 407.7 | 548.7 | 1,601.3 | 197.7 | 320.3 | 676.6 | 1,356.6 | |
| Oklahoma | GREER | 274.8 | 442.9 | 950.8 | 2,086.4 | 211.9 | 398.5 | 875.5 | 2,287.7 | 252.3 | 419.0 | 874.5 | 2,195.9 | 227.5 | 443.2 | 750.9 | 2,399.2 | 227.1 | 569.4 | 893.7 | 2,810.0 | |
| Oklahoma | HARMON | 289.9 | 1,383.6 | 1,809.5 | 3,079.7 | 266.1 | 1,335.5 | 1,204.4 | 2,709.4 | 363.6 | 1,754.0 | 1,202.8 | 2,322.1 | 306.9 | 573.4 | 916.1 | 2,453.9 | 283.5 | 590.6 | 976.4 | 2,324.8 | |
| Oklahoma | HARPER | 219.7 | 416.0 | 923.7 | 1,680.9 | 203.2 | 376.1 | 1,028.4 | 2,678.6 | 149.2 | 407.4 | 924.2 | 1,967.2 | 174.1 | 461.2 | 979.6 | 1,723.1 | 214.0 | 543.0 | 719.4 | 1,661.0 | |
| Oklahoma | HASKELL | 186.6 | 400.0 | 724.6 | 1,629.2 | 198.7 | 399.7 | 740.3 | 1,809.0 | 188.6 | 433.7 | 746.4 | 1,848.0 | 149.7 | 385.0 | 812.9 | 1,977.8 | 172.4 | 349.5 | 685.0 | 1,736.5 | |
| Oklahoma | HUGHES | 266.9 | 555.2 | 1,026.3 | 2,268.1 | 231.2 | 2,297.7 | 1,005.4 | 2,297.7 | 230.7 | 519.6 | 1,061.1 | 2,299.3 | 253.1 | 452.8 | 885.5 | 2,417.1 | 255.3 | 493.3 | 1,007.2 | 2,173.4 | |
| Oklahoma | JACKSON | 247.3 | 501.4 | 887.5 | 2,292.6 | 236.7 | 516.7 | 974.8 | 2,337.8 | 253.7 | 563.2 | 868.7 | 2,258.9 | 297.5 | 551.8 | 863.3 | 2,223.6 | 315.1 | 518.2 | 882.5 | 2,319.6 | |
| Oklahoma | JEFFERSON | 271.9 | 516.2 | 926.6 | 1,891.8 | 301.4 | 565.8 | 913.9 | 2,017.4 | 321.2 | 566.1 | 911.7 | 2,557.9 | 259.5 | 575.2 | 869.3 | 2,372.5 | 285.6 | 605.2 | 942.7 | 1,924.2 | |
| Oklahoma | JOHNSTON | 259.2 | 401.1 | 731.0 | 1,962.6 | 233.4 | 504.6 | 768.7 | 1,843.6 | 227.8 | 500.0 | 854.0 | 1,844.5 | 200.7 | 459.8 | 678.2 | 1,732.7 | 202.5 | 556.8 | 801.7 | 1,915.8 | |
| Oklahoma | KAY | 257.7 | 471.5 | 989.5 | 2,059.7 | 247.9 | 491.4 | 909.4 | 2,201.2 | 228.5 | 513.1 | 919.5 | 2,207.9 | 265.2 | 509.4 | 481.1 | 1,024.2 | 2,057.7 | 298.4 | 550.3 | 1,036.3 | 2,316.9 |
| Oklahoma | KINGFISHER | 158.8 | 331.5 | 744.5 | 1,775.3 | 159.6 | 389.1 | 803.2 | 2,003.7 | 143.2 | 339.3 | 787.9 | 1,789.9 | 153.4 | 384.9 | 615.7 | 1,432.9 | 180.5 | 357.4 | 744.0 | 1,647.1 | |
| Oklahoma | KIOWA | 310.1 | 563.0 | 960.9 | 2,601.6 | 234.2 | 512.9 | 1,097.8 | 2,452.4 | 203.5 | 471.8 | 751.6 | 1,821.6 | 264.7 | 479.4 | 732.6 | 1,929.0 | 162.5 | 504.7 | 832.2 | 1,936.4 | |
| Oklahoma | LATIMER | 164.4 | 334.1 | 701.5 | 1,392.5 | 199.6 | 387.1 | 789.6 | 1,545.9 | 304.0 | 645.8 | 1,470.1 | 1,929.9 | 424.3 | 643.1 | 1,277.6 | 1,925.6 | 192.5 | 386.4 | 770.0 | 1,487.4 | |
| Oklahoma | LE FLORE | 241.8 | 476.8 | 871.1 | 2,047.9 | 243.0 | 484.3 | 840.5 | 1,939.6 | 246.5 | 449.5 | 830.1 | 1,894.0 | 225.8 | 439.2 | 769.1 | 1,895.8 | 263.1 | 525.7 | 902.0 | 1,900.7 | |
| Oklahoma | LINCOLN | 199.2 | 488.2 | 824.0 | 2,093.7 | 242.4 | 535.1 | 995.5 | 2,292.2 | 252.2 | 537.3 | 911.3 | 2,027.9 | 215.3 | 498.0 | 942.6 | 2,243.2 | 233.4 | 543.7 | 967.6 | 2,057.7 | |
| Oklahoma | LOGAN | 230.2 | 410.3 | 792.5 | 1,810.5 | 248.9 | 490.4 | 878.1 | 1,995.4 | 223.6 | 484.8 | 889.0 | 1,896.8 | 182.9 | 876.7 | 1,843.6 | 221.7 | 463.5 | 822.7 | 1,894.8 | | |
| Oklahoma | LOVE | 216.3 | 456.0 | 1,083.0 | 1,872.0 | 248.7 | 567.3 | 1,153.6 | 1,976.5 | 396.0 | 705.2 | 1,301.6 | 2,338.3 | 305.2 | 502.3 | 1,052.3 | 2,284.3 | 386.1 | 686.3 | 1,054.9 | 2,368.4 | |
| Oklahoma | MAJOR | 206.9 | 360.3 | 884.4 | 1,350.5 | 164.5 | 400.9 | 815.4 | 1,806.6 | 147.8 | 443.2 | 725.4 | 1,721.3 | 180.6 | 415.6 | 612.7 | 1,541.5 | 204.4 | 546.3 | 802.7 | 1,540.0 | |
| Oklahoma | MARSHALL | 217.0 | 458.3 | 891.7 | 1,772.0 | 226.4 | 426.4 | 803.7 | 1,882.8 | 265.5 | 408.3 | 791.2 | 1,792.1 | 222.1 | 369.3 | 753.2 | 1,926.4 | 250.8 | 478.4 | 832.8 | 1,949.4 | |
| Oklahoma | MAYES | 248.7 | 457.6 | 890.3 | 2,015.5 | 229.7 | 480.8 | 920.6 | 2,029.4 | 209.9 | 454.1 | 847.0 | 2,039.6 | 205.9 | 484.0 | 792.3 | 2,023.6 | 206.6 | 446.3 | 835.0 | 2,092.0 | |
| Oklahoma | MCCLAINE | 259.7 | 448.0 | 997.7 | 2,253.3 | 258.6 | 461.8 | 829.3 | 1,941.3 | 226.5 | 506.1 | 802.9 | 2,005.0 | 235.4 | 452.6 | 838.5 | 1,985.9 | 232.4 | 465.6 | 824.9 | 2,017.6 | |
| Oklahoma | MCCURTAIN | 308.4 | 433.2 | 813.0 | 1,752.4 | 321.2 | 445.9 | 813.1 | 1,817.5 | 311.4 | 440.9 | 770.7 | 1,748.4 | 210.7 | 450.3 | 736.6 | 1,761.5 | 245.9 | 417.4 | 680.4 | 1,918.1 | |
| Oklahoma | MCINTOSH | 190.6 | 402.5 | 779.7 | 1,992.2 | 199.1 | 444.0 | 829.1 | 1,881.2 | 288.0 | 391.9 | 758.9 | 1,962.2 | 190.7 | 406.1 | 731.2 | 1,914.9 | 192.3 | 420.4 | 793.3 | 1,943.6 | |
| Oklahoma | MURRAY | 250.0 | 619.2 | 1,043.5 | 2,277.3 | 307.0 | 570.7 | 1,175.0 | 3,240.7 | 307.8 | 576.0 | 939.9 | 2,842.3 | 293.2 | 524.1 | 957.3 | 2,554.5 | 264.2 | 593.5 | 1,079.0 | 2,030.1 | |
| Oklahoma | MUSKOGEE | 183.5 | 375.1 | 779.6 | 2,079.6 | 178.9 | 377.4 | 789.7 | 1,984.7 | 203.3 | 372.1 | 806.9 | 1,924.7 | 182.1 | 401.7 | 826.2 | 2,016.3 | 235.0 | 424.7 | 847.2 | 2,183.3 | |
| Oklahoma | NOBLE | 261.5 | 466.4 | 1,032.7 | 2,060.2 | 249.6 | 459.5 | 837.7 | 2,410.1 | 280.4 | 469.3 | 820.6 | 2,219.4 | 276.2 | 404.7 | 855.2 | 2,274.0 | 255.4 | 428.6 | 738.6 | 2,403.0 | |
| Oklahoma | NOWATA | 270.0 | 476.4 | 731.8 | 1,792.9 | 271.1 | 474.1 | 846.3 | 1,975.4 | 303.3 | 500.0 | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|--------------|------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Oregon | CURRY | 202.4 | 383.6 | 811.9 | 1,746.3 | 218.9 | 357.3 | 813.1 | 2,112.5 | 225.5 | 379.8 | 764.3 | 1,922.7 | 173.2 | 450.8 | 780.9 | 1,891.1 | 172.9 | 384.8 | 782.0 | 2,014.8 |
| Oregon | DESCHUTES | 170.2 | 378.6 | 680.0 | 1,598.7 | 172.2 | 366.2 | 710.9 | 1,593.2 | 169.6 | 370.4 | 661.7 | 1,541.5 | 156.9 | 332.0 | 619.8 | 1,632.1 | 167.9 | 332.5 | 655.5 | 1,565.8 |
| Oregon | DOUGLAS | 163.5 | 370.3 | 756.3 | 1,671.4 | 167.1 | 358.6 | 711.9 | 1,830.4 | 180.9 | 344.5 | 719.6 | 1,795.2 | 171.3 | 394.7 | 764.3 | 1,757.1 | 163.4 | 381.8 | 773.6 | 1,787.3 |
| Oregon | GILLIAM | 152.4 | 269.2 | 802.8 | * | 182.4 | 364.2 | 746.3 | 1,904.8 | 180.9 | 289.9 | 763.9 | 2,296.3 | 126.8 | 241.2 | 700.0 | 1,720.0 | 204.2 | 308.2 | 597.4 | 1,676.5 |
| Oregon | GRANT | 245.9 | 675.6 | 1,026.1 | 1,687.5 | 258.9 | 560.1 | 1,156.3 | 2,648.6 | 261.4 | 663.7 | 1,108.3 | 2,191.5 | 234.8 | 652.8 | 1,056.4 | 2,620.7 | 214.2 | 582.1 | 1,289.2 | 1,964.3 |
| Oregon | HARNEY | 180.4 | 470.2 | 1,063.8 | 1,620.7 | 192.6 | 394.2 | 968.8 | 2,000.0 | 213.3 | 515.7 | 952.8 | 2,077.7 | 193.8 | 474.4 | 986.7 | 2,263.6 | 184.4 | 471.7 | 843.6 | 1,946.4 |
| Oregon | HOOD RIVER | 257.8 | 472.9 | 1,023.3 | 2,382.0 | 252.6 | 515.6 | 939.9 | 2,323.2 | 205.9 | 431.5 | 927.3 | 2,132.1 | 172.2 | 467.9 | 871.5 | 2,061.2 | 189.9 | 468.2 | 941.7 | 1,796.6 |
| Oregon | JACKSON | 227.1 | 450.5 | 896.1 | 1,971.6 | 207.2 | 422.7 | 837.8 | 1,947.0 | 191.5 | 399.3 | 790.4 | 1,890.7 | 209.9 | 417.8 | 785.9 | 1,865.7 | 209.2 | 444.3 | 804.3 | 1,874.9 |
| Oregon | JEFFERSON | 255.9 | 574.9 | 1,216.7 | 2,717.9 | 251.7 | 556.5 | 1,136.7 | 3,057.1 | 237.5 | 531.1 | 993.6 | 3,017.1 | 248.2 | 519.8 | 1,002.9 | 2,503.6 | 286.2 | 601.4 | 952.6 | 2,125.7 |
| Oregon | JOSEPHINE | 225.4 | 435.8 | 855.7 | 1,873.0 | 220.2 | 465.9 | 804.3 | 1,924.3 | 189.5 | 399.4 | 749.7 | 1,738.6 | 201.8 | 387.8 | 815.8 | 1,792.4 | 212.9 | 434.7 | 792.4 | 2,024.3 |
| Oregon | KLAMATH | 128.8 | 340.6 | 754.4 | 1,743.0 | 159.9 | 396.1 | 734.7 | 1,675.3 | 151.6 | 361.8 | 735.5 | 1,647.7 | 148.8 | 364.9 | 786.8 | 1,622.7 | 155.9 | 406.7 | 774.9 | 1,860.6 |
| Oregon | LAKE | 266.4 | 594.3 | 802.0 | 1,760.0 | 216.1 | 522.5 | 748.8 | 1,953.1 | 202.8 | 481.0 | 835.9 | 1,253.7 | 186.0 | 518.4 | 891.6 | 1,820.9 | 265.8 | 588.7 | 925.9 | 2,203.1 |
| Oregon | LANE | 207.5 | 450.4 | 970.5 | 2,030.4 | 203.2 | 462.4 | 926.2 | 2,048.2 | 208.7 | 467.9 | 921.3 | 2,003.1 | 199.6 | 476.2 | 937.3 | 2,119.3 | 224.1 | 481.6 | 957.0 | 2,011.5 |
| Oregon | LINCOLN | 217.2 | 516.5 | 1,073.1 | 2,280.2 | 205.6 | 477.2 | 948.7 | 2,136.4 | 210.5 | 489.3 | 906.8 | 2,136.7 | 202.7 | 478.8 | 1,045.8 | 2,128.6 | 200.3 | 524.3 | 954.6 | 2,108.4 |
| Oregon | LINN | 216.2 | 448.7 | 938.6 | 2,340.2 | 210.5 | 470.4 | 945.2 | 2,224.4 | 189.5 | 456.3 | 925.2 | 2,063.5 | 203.5 | 516.1 | 972.8 | 2,298.0 | 237.8 | 500.0 | 972.3 | 2,492.3 |
| Oregon | MALHEUR | 213.8 | 482.4 | 915.2 | 2,204.7 | 183.9 | 525.6 | 1,008.3 | 2,046.3 | 200.3 | 466.7 | 1,058.3 | 2,210.5 | 209.0 | 449.6 | 932.7 | 2,252.8 | 228.4 | 528.1 | 970.7 | 2,448.5 |
| Oregon | MARION | 216.6 | 512.0 | 1,064.6 | 2,286.8 | 232.6 | 514.6 | 987.2 | 2,337.0 | 232.6 | 522.8 | 1,007.3 | 2,347.7 | 223.9 | 519.7 | 1,040.3 | 2,358.2 | 228.0 | 541.2 | 1,009.3 | 2,356.4 |
| Oregon | MORROW | 227.6 | 415.9 | 855.8 | 1,652.2 | 198.4 | 586.5 | 1,009.7 | 2,108.4 | 200.8 | 476.8 | 886.6 | 1,944.4 | 197.4 | 519.2 | 834.9 | 1,886.4 | 199.6 | 351.9 | 888.3 | 1,909.1 |
| Oregon | MULTNOMAH | 282.4 | 580.7 | 1,085.6 | 2,269.0 | 268.0 | 637.0 | 1,098.3 | 2,483.8 | 275.2 | 595.4 | 1,130.1 | 2,479.4 | 259.4 | 592.7 | 1,056.4 | 2,358.4 | 265.6 | 596.9 | 1,114.9 | 2,522.6 |
| Oregon | POLK | 245.6 | 503.0 | 938.5 | 2,297.9 | 223.8 | 503.1 | 924.3 | 2,090.0 | 254.6 | 494.8 | 1,060.0 | 2,379.6 | 250.1 | 467.8 | 1,069.3 | 2,494.8 | 262.6 | 661.9 | 1,009.0 | 2,393.6 |
| Oregon | SHERMAN | 217.7 | 700.0 | 1,485.7 | 3,307.7 | 224.0 | 574.5 | 1,095.2 | 3,000.0 | 195.5 | 564.7 | 1,022.7 | 2,857.1 | 193.8 | 558.8 | 914.3 | 1,705.9 | 213.3 | 576.9 | 786.6 | 2,227.3 |
| Oregon | TILLAMOOK | 254.6 | 578.0 | 1,101.8 | 2,206.6 | 253.8 | 562.1 | 1,099.7 | 2,258.8 | 239.8 | 555.0 | 1,087.6 | 1,957.4 | 266.6 | 535.1 | 1,063.7 | 2,275.1 | 239.3 | 495.3 | 1,165.5 | 2,414.1 |
| Oregon | TUMWATER | 239.3 | 531.9 | 1,037.2 | 2,385.0 | 227.1 | 533.4 | 1,026.3 | 2,432.1 | 231.4 | 504.2 | 938.4 | 2,489.1 | 214.0 | 478.2 | 932.5 | 2,316.0 | 219.6 | 475.1 | 914.4 | 2,143.7 |
| Oregon | UNION | 273.2 | 518.5 | 1,097.8 | 2,485.0 | 265.5 | 595.1 | 1,245.7 | 2,731.8 | 252.6 | 652.2 | 1,167.3 | 2,912.8 | 253.2 | 682.4 | 1,263.8 | 2,438.2 | 223.6 | 632.2 | 1,164.2 | 2,541.4 |
| Oregon | WALLOWA | 266.0 | 514.6 | 1,319.4 | 2,828.3 | 251.0 | 532.8 | 1,152.4 | 2,512.5 | 243.6 | 585.8 | 1,149.0 | 2,552.1 | 203.9 | 482.6 | 1,034.6 | 2,064.2 | 147.9 | 415.5 | 1,090.9 | 2,022.9 |
| Oregon | WASCO | 336.7 | 676.2 | 1,491.0 | 2,685.9 | 358.7 | 691.8 | 1,340.8 | 2,677.4 | 343.1 | 670.4 | 1,280.7 | 3,176.2 | 339.9 | 597.2 | 1,347.1 | 2,957.1 | 210.8 | 652.8 | 1,045.7 | 2,659.2 |
| Oregon | WASHINGTON | 236.1 | 543.2 | 1,075.9 | 2,243.7 | 220.3 | 523.5 | 1,038.7 | 2,187.0 | 222.9 | 520.7 | 1,000.3 | 2,375.9 | 229.2 | 531.6 | 969.1 | 2,331.3 | 273.9 | 570.9 | 898.9 | 2,293.7 |
| Oregon | WHEELER | * | 358.0 | 527.8 | 1,705.9 | * | 426.8 | 547.6 | 1,045.5 | * | 322.6 | 613.6 | * | * | 219.5 | 645.8 | 1,190.5 | * | 255.8 | 295.5 | 1,428.6 |
| Oregon | YAMHILL | 268.8 | 552.4 | 1,145.3 | 2,507.4 | 247.2 | 517.2 | 1,034.3 | 2,498.3 | 246.7 | 575.2 | 1,154.4 | 2,562.0 | 270.7 | 531.3 | 1,154.4 | 2,563.0 | 224.6 | 596.1 | 1,026.9 | 2,574.6 |
| Pennsylvania | | 220.2 | 377.4 | 703.0 | 1,775.1 | 233.9 | 391.6 | 714.5 | 1,808.9 | 241.2 | 400.6 | 716.4 | 1,827.3 | 248.1 | 410.7 | 729.4 | 1,849.6 | 256.2 | 432.5 | 748.7 | 1,903.5 |
| Pennsylvania | ADAMS | 194.0 | 349.4 | 705.8 | 1,674.0 | 193.9 | 337.2 | 649.5 | 1,535.6 | 177.2 | 322.3 | 606.2 | 1,830.7 | 208.1 | 320.3 | 605.5 | 1,666.9 | 258.2 | 314.2 | 653.8 | 1,659.2 |
| Pennsylvania | ALLEGHENY | 210.9 | 419.2 | 798.0 | 2,023.1 | 223.4 | 442.2 | 824.3 | 2,037.1 | 229.1 | 450.2 | 825.1 | 2,042.5 | 220.6 | 463.8 | 838.0 | 2,038.6 | 219.7 | 476.3 | 840.1 | 2,087.1 |
| Pennsylvania | ARMSTRONG | 215.5 | 405.4 | 787.7 | 1,886.7 | 337.8 | 519.9 | 898.3 | 2,003.7 | 268.8 | 490.3 | 862.8 | 1,941.6 | 223.0 | 630.4 | 851.7 | 1,929.4 | 279.9 | 548.6 | 994.9 | 2,222.4 |
| Pennsylvania | BEAVER | 251.0 | 459.9 | 805.6 | 2,011.4 | 253.8 | 458.6 | 843.5 | 2,080.3 | 232.2 | 448.5 | 803.4 | 1,902.4 | 281.4 | 489.6 | 862.7 | 1,969.2 | 277.1 | 480.8 | 870.6 | 2,092.2 |
| Pennsylvania | BEDFORD | 235.4 | 435.0 | 668.7 | 1,686.7 | 223.5 | 389.0 | 718.4 | 1,797.8 | 244.7 | 365.0 | 685.1 | 1,764.1 | 215.8 | 672.9 | 672.9 | 1,882.5 | 223.9 | 438.5 | 649.2 | 1,796.9 |
| Pennsylvania | BERKS | 198.1 | 390.6 | 590.1 | 1,559.5 | 201.1 | 325.1 | 629.3 | 1,591.6 | 262.9 | 343.8 | 647.6 | 1,673.0 | 232.6 | 350.0 | 658.8 | 1,654.4 | 251.7 | 371.3 | 678.2 | 1,774.6 |
| Pennsylvania | BLAIR | 260.4 | 443.4 | 749.0 | 1,823.7 | 309.9 | 444.6 | 780.9 | 1,808.6 | 329.8 | 466.9 | 796.2 | 1,788.2 | 351.9 | 465.6 | 822.3 | 1,769.5 | 341.1 | 522.6 | 824.7 | 1,792.6 |
| Pennsylvania | BRADFORD | 254.3 | 536.5 | 1,026.5 | 2,359.0 | 304.3 | 516.4 | 1,036.8 | 2,364.2 | 290.2 | 575.9 | 964.9 | 2,458.9 | 301.1 | 577.3 | 1,010.3 | 2,322.2 | 311.3 | 586.9 | 997.3 | 2,370.0 |
| Pennsylvania | BUCKS | 171.4 | 338.1 | 656.8 | 1,635.8 | 172.4 | 345.0 | 656.1 | 1,695.3 | 183.4 | 356.2 | 671.1 | 1,726.3 | 194.8 | 352.5 | 671.0 | 1,764.2 | 190.2 | 377.2 | 682.8 | 1,782.8 |
| Pennsylvania | BUTLER | 194.0 | 391.3 | 744.7 | 1,804.8 | 206.5 | 378.6 | 752.9 | 1,778.0 | 211.7 | 399.1 | 706.0 | 1,860.2 | 218.9 | 396.9 | 747.6 | 1,911.3 | 219.8 | 421.0 | 789.2 | 1,947.6 |
| Pennsylvania | CAMBRIA | 279.5 | 465.2 | 813.2 | 2,003.0 | 327.7 | 518.8 | 880.2 | 2,017.0 | 328.4 | 524.7 | 855.7 | 2,059.1 | 333.4 | 581.8 | 872.1 | 2,094.6 | 336.9 | 499.9 | 900.4 | 2,076.1 |
| Pennsylvania | CAMERON | 236.6 | 387.3 | 914.5 | 1,860.8 | 326.8 | 540.1 | 902.8 | 1,974.0 | 269.4 | 491.6 | 828.3 | 2,653.4 | 252.4 | 585.3 | 991.0 | 2,347.3 | 279.8 | 522.3 | 1,005.0 | 2,335.3 |
| Pennsylvania | CARBON | 356.1 | 529.0 | 758.1 | 1,798.2 | 316.8 | 494.4 | 762.8 | 1,873.3 | 357.3 | 497.5 | 788.7 | 1,961.5 | 321.2 | 495.1 | 731.7 | 1,936.6 | 315.3 | 490.0 | 813.0 | 1,930.3 |
| Pennsylvania | CENTRE | 287.5 | 461.2 | 860.0 | 1,807.0 | 292.8 | 470.6 | 818.9 | 1,935.6 | 285.2 | 470.5 | 804.4 | 1,992.0 | 255.4 | 470.5 | 796.9 | 2,055.1 | 273.4 | 506.2 | 923.0 | 1,976.4 |
| Pennsylvania | CHESTER | 177.2 | 323.0 | 705.4 | 1,771.0 | 170.4 | 327.9 | 646.8 | 1,787.7 | 163.4 | 328.4 | 630.5 | 1,718.7 | 167.3 | 344.1 | 651.0 | 1,828.4 | 175.4 | 353.0 | 694.0 | 1,877.6 |
| Pennsylvania | CLARION | 257.2 | 484.0 | 908.1 | 2,098.3 | 253.2 | 461.5 | 906.1 | 2,125.9 | 253.4 | 470.0 | 837.7 | 2,316.9 | 250.0 | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|-----------------------|----------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|------------------------------------|----------------|--------------|------------------------------------|--------------|----------------|------------------------------------|--------------|--------------|----------------|--------------|--------------|--------------|----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Pennsylvania | NORTHUMBERLAND | 300.8 | 434.4 | 811.0 | 2,107.6 | 332.0 | 447.4 | 805.0 | 2,020.9 | 344.8 | 451.3 | 746.9 | 1,991.4 | 347.0 | 433.0 | 814.7 | 2,028.3 | 340.2 | 538.3 | 809.4 | 2,057.6 |
| Pennsylvania | PERRY | 147.5 | 239.4 | 538.8 | 1,605.0 | 187.6 | 301.6 | 540.0 | 1,610.4 | 155.6 | 294.2 | 556.3 | 1,534.6 | 160.0 | 281.1 | 511.0 | 1,565.4 | 200.0 | 289.5 | 601.2 | 1,579.4 |
| Pennsylvania | PHILADELPHIA | 263.0 | 504.3 | 816.8 | 2,031.8 | 297.8 | 525.2 | 850.4 | 2,049.7 | 295.1 | 543.8 | 834.2 | 2,090.3 | 318.6 | 580.0 | 884.3 | 2,188.6 | 339.5 | 600.2 | 886.7 | 2,188.0 |
| Pennsylvania | PIKE | 185.1 | 321.1 | 618.5 | 1,525.3 | 220.6 | 323.2 | 601.1 | 1,733.4 | 187.9 | 375.1 | 598.4 | 1,705.8 | 203.2 | 338.5 | 625.3 | 1,589.4 | 242.2 | 353.6 | 679.3 | 1,631.9 |
| Pennsylvania | POTTER | 220.1 | 434.1 | 729.9 | 1,760.6 | 208.3 | 406.3 | 1,014.6 | 2,067.7 | 212.9 | 444.6 | 780.0 | 2,006.3 | 234.5 | 420.1 | 890.9 | 1,894.6 | 273.7 | 439.3 | 915.4 | 1,906.4 |
| Pennsylvania | SCHUYLKILL | 246.9 | 375.4 | 668.9 | 1,693.4 | 260.3 | 390.2 | 671.2 | 1,821.2 | 258.4 | 401.6 | 694.6 | 1,735.2 | 273.1 | 388.2 | 685.0 | 1,742.7 | 280.2 | 439.7 | 708.0 | 1,837.3 |
| Pennsylvania | SNYDER | 246.3 | 398.7 | 753.8 | 1,922.8 | 257.8 | 431.1 | 684.2 | 1,950.6 | 243.3 | 452.5 | 819.4 | 2,012.9 | 238.2 | 418.8 | 724.4 | 2,039.3 | 264.2 | 484.6 | 742.8 | 1,743.7 |
| Pennsylvania | SOMERSET | 264.2 | 467.0 | 961.8 | 2,088.6 | 261.3 | 510.7 | 855.4 | 2,122.8 | 280.8 | 462.5 | 844.9 | 2,189.5 | 242.6 | 485.8 | 835.6 | 2,074.3 | 251.1 | 510.4 | 843.9 | 2,123.2 |
| Pennsylvania | SULLYVAN | 226.6 | 469.4 | 762.8 | 1,679.7 | 206.4 | 508.6 | 951.7 | 2,000.0 | 226.9 | 442.7 | 863.3 | 1,934.8 | 289.9 | 490.3 | 828.0 | 2,233.3 | 217.3 | 477.3 | 840.0 | 2,198.5 |
| Pennsylvania | SUSQUEHANNA | 193.4 | 355.2 | 736.6 | 1,772.2 | 166.3 | 359.1 | 840.0 | 1,847.6 | 205.8 | 467.9 | 850.9 | 1,840.9 | 188.9 | 365.5 | 753.3 | 1,902.6 | 213.2 | 380.0 | 805.8 | 1,836.5 |
| Pennsylvania | TIOGA | 231.9 | 437.5 | 912.2 | 2,135.4 | 225.5 | 531.8 | 869.1 | 2,260.3 | 263.3 | 497.6 | 863.0 | 2,170.6 | 244.7 | 431.2 | 901.8 | 2,122.4 | 239.3 | 486.2 | 918.2 | 2,193.6 |
| Pennsylvania | UNION | 248.0 | 403.9 | 844.8 | 2,061.0 | 247.2 | 441.8 | 764.5 | 2,014.4 | 271.3 | 409.9 | 763.6 | 1,906.0 | 257.4 | 402.6 | 733.4 | 2,026.5 | 280.3 | 444.4 | 762.3 | 1,925.0 |
| Pennsylvania | VENANGO | 252.1 | 389.3 | 756.3 | 2,050.7 | 242.8 | 452.0 | 882.4 | 2,123.7 | 296.9 | 514.5 | 867.1 | 2,009.4 | 314.1 | 518.8 | 886.5 | 2,159.1 | 390.9 | 543.0 | 894.8 | 2,189.6 |
| Pennsylvania | WARREN | 272.4 | 470.5 | 869.0 | 1,860.4 | 244.7 | 456.4 | 886.0 | 1,915.1 | 258.9 | 430.9 | 926.6 | 1,950.3 | 267.9 | 427.0 | 803.0 | 1,987.7 | 271.5 | 455.6 | 840.1 | 1,940.9 |
| Pennsylvania | WASHINGTON | 215.5 | 448.6 | 837.8 | 2,070.0 | 236.6 | 454.2 | 853.2 | 1,936.7 | 229.0 | 466.7 | 837.3 | 1,997.7 | 265.9 | 446.2 | 837.7 | 2,085.8 | 276.8 | 486.8 | 929.1 | 2,200.0 |
| Pennsylvania | WAYNE | 220.5 | 381.2 | 669.6 | 1,634.6 | 189.6 | 359.6 | 662.3 | 1,584.9 | 216.7 | 364.2 | 686.1 | 1,701.6 | 244.4 | 371.7 | 643.1 | 1,737.5 | 236.1 | 381.7 | 702.0 | 1,714.1 |
| Pennsylvania | WESTMORELAND | 233.9 | 418.3 | 792.5 | 1,992.5 | 240.1 | 432.0 | 820.0 | 2,078.7 | 250.2 | 449.5 | 797.7 | 2,088.5 | 245.0 | 456.9 | 801.0 | 2,059.8 | 260.5 | 476.9 | 888.6 | 2,167.9 |
| Pennsylvania | WYOMING | 174.3 | 451.4 | 671.9 | 1,648.9 | 216.4 | 431.2 | 680.9 | 1,548.4 | 203.3 | 402.4 | 675.2 | 1,459.5 | 208.2 | 354.9 | 749.7 | 1,531.3 | 190.1 | 296.8 | 638.5 | 1,708.0 |
| Pennsylvania | YORK | 157.4 | 242.8 | 522.0 | 1,352.1 | 158.3 | 245.7 | 485.6 | 1,294.0 | 159.1 | 284.0 | 599.2 | 1,744.0 | 166.1 | 266.2 | 567.3 | 1,500.3 | 167.1 | 282.5 | 574.3 | 1,549.4 |
| Rhode Island | | 336.0 | 503.3 | 918.0 | 2,163.1 | 342.6 | 516.4 | 874.4 | 2,179.0 | 326.0 | 504.9 | 847.7 | 2,127.9 | 316.7 | 515.7 | 834.0 | 2,169.6 | 326.5 | 499.4 | 855.0 | 2,163.5 |
| Rhode Island | BRISTOL | 161.7 | 370.3 | 716.5 | 1,772.7 | 160.8 | 425.6 | 710.5 | 1,847.1 | 220.4 | 322.6 | 640.8 | 1,860.8 | 195.0 | 320.5 | 611.5 | 1,895.7 | 206.4 | 305.9 | 614.3 | 1,823.5 |
| Rhode Island | KENT | 303.1 | 447.8 | 812.1 | 2,094.9 | 329.8 | 472.5 | 776.3 | 2,115.5 | 303.8 | 504.9 | 820.4 | 2,100.5 | 305.3 | 482.6 | 814.9 | 2,170.8 | 331.3 | 474.6 | 827.0 | 2,187.5 |
| Rhode Island | NEWPORT | 280.1 | 454.0 | 915.4 | 1,959.3 | 259.1 | 510.2 | 818.7 | 1,986.1 | 254.3 | 417.7 | 760.3 | 2,021.4 | 257.4 | 501.7 | 802.6 | 2,018.5 | 279.8 | 476.3 | 848.9 | 1,921.9 |
| Rhode Island | PROVIDENCE | 382.9 | 550.8 | 978.1 | 2,272.6 | 380.6 | 548.9 | 930.1 | 2,297.7 | 368.5 | 535.5 | 896.5 | 2,231.7 | 357.1 | 579.3 | 873.9 | 2,269.2 | 360.8 | 545.1 | 900.3 | 2,257.6 |
| Rhode Island | WASHINGTON | 297.4 | 472.9 | 875.0 | 2,036.8 | 343.2 | 483.9 | 870.6 | 2,009.1 | 347.6 | 466.3 | 824.2 | 1,886.2 | 257.0 | 397.4 | 796.6 | 1,921.7 | 267.7 | 449.6 | 796.9 | 2,006.3 |
| South Carolina | | 261.6 | 432.3 | 837.5 | 1,966.8 | 255.1 | 424.5 | 820.7 | 1,945.6 | 251.2 | 417.7 | 801.0 | 1,938.0 | 252.0 | 423.8 | 808.5 | 1,952.5 | 258.9 | 434.9 | 804.2 | 1,991.9 |
| South Carolina | ABBEVILLE | 329.6 | 542.7 | 936.6 | 1,964.0 | 315.4 | 599.0 | 979.7 | 2,065.2 | 312.9 | 520.4 | 957.7 | 2,052.2 | 276.0 | 500.0 | 924.7 | 2,238.1 | 288.4 | 467.1 | 929.0 | 2,096.0 |
| South Carolina | AIKEN | 244.0 | 408.2 | 835.9 | 1,961.6 | 226.4 | 391.1 | 823.1 | 2,008.1 | 224.9 | 402.1 | 814.8 | 1,942.2 | 215.8 | 420.6 | 820.0 | 1,881.7 | 244.5 | 406.9 | 826.3 | 2,011.3 |
| South Carolina | ALLENDALE | 290.1 | 609.2 | 1,152.6 | 2,672.3 | 312.3 | 598.9 | 1,009.0 | 2,327.6 | 311.1 | 625.4 | 1,015.3 | 2,578.0 | 379.1 | 525.1 | 1,390.0 | 2,345.3 | 394.5 | 733.5 | 1,097.4 | 2,489.5 |
| South Carolina | ANDERSON | 296.6 | 395.1 | 814.3 | 2,096.2 | 241.7 | 367.8 | 777.0 | 1,998.4 | 230.9 | 354.8 | 730.2 | 1,847.7 | 226.9 | 358.4 | 694.1 | 1,794.0 | 228.9 | 370.2 | 711.0 | 1,814.6 |
| South Carolina | BAMBERG | 298.8 | 520.2 | 1,027.5 | 2,105.9 | 347.5 | 503.7 | 994.7 | 1,924.4 | 328.6 | 497.4 | 1,036.3 | 1,697.9 | 375.9 | 482.5 | 880.9 | 2,238.5 | 319.8 | 474.4 | 968.9 | 2,536.2 |
| South Carolina | BARNWELL | 340.1 | 652.6 | 1,241.9 | 2,486.0 | 390.9 | 784.3 | 1,207.0 | 2,944.4 | 352.2 | 552.7 | 1,238.4 | 2,688.8 | 300.3 | 608.7 | 1,430.2 | 2,520.0 | 350.6 | 665.7 | 1,218.2 | 2,720.0 |
| South Carolina | BEAUFORT | 178.8 | 348.5 | 670.1 | 1,811.7 | 183.9 | 340.7 | 687.2 | 1,813.9 | 171.3 | 342.9 | 658.5 | 1,908.5 | 194.0 | 330.9 | 711.5 | 1,933.7 | 195.6 | 334.2 | 688.5 | 1,997.9 |
| South Carolina | BERKELEY | 295.2 | 453.2 | 786.0 | 1,966.6 | 267.2 | 434.7 | 760.4 | 1,835.6 | 257.8 | 389.9 | 757.9 | 1,851.7 | 266.7 | 399.5 | 760.3 | 1,826.1 | 299.4 | 490.6 | 758.8 | 1,841.3 |
| South Carolina | CALHOUN | 246.6 | 379.5 | 1,125.7 | 1,828.4 | 265.5 | 567.0 | 921.0 | 1,600.0 | 193.1 | 323.5 | 844.5 | 1,407.4 | 136.4 | 407.5 | 802.6 | 1,964.1 | 219.3 | 408.9 | 840.0 | 2,114.7 |
| South Carolina | CHARLESTON | 264.8 | 424.9 | 876.2 | 1,919.6 | 265.6 | 408.3 | 820.0 | 1,910.4 | 257.7 | 427.2 | 815.1 | 1,947.2 | 249.8 | 450.5 | 815.4 | 1,916.5 | 263.2 | 453.2 | 827.6 | 1,943.0 |
| South Carolina | CHESTER | 403.3 | 560.3 | 1,121.9 | 2,057.3 | 406.6 | 590.5 | 1,103.2 | 2,255.8 | 402.7 | 602.0 | 1,009.8 | 2,160.1 | 429.8 | 589.2 | 1,045.7 | 2,309.4 | 434.2 | 678.3 | 1,036.0 | 2,544.0 |
| South Carolina | CHESTER | 315.2 | 464.4 | 860.9 | 2,158.7 | 307.5 | 510.4 | 1,022.9 | 2,154.5 | 304.3 | 476.9 | 1,070.4 | 2,429.3 | 334.7 | 544.9 | 985.4 | 2,243.9 | 349.8 | 566.5 | 1,025.9 | 2,467.8 |
| South Carolina | CHESTERFIELD | 259.7 | 462.7 | 895.9 | 2,087.9 | 238.2 | 517.0 | 948.8 | 2,154.8 | 320.5 | 472.7 | 928.5 | 2,228.9 | 314.4 | 462.0 | 852.4 | 2,518.0 | 221.7 | 470.6 | 985.3 | 2,252.8 |
| South Carolina | CLARENDON | 269.1 | 460.3 | 923.7 | 1,981.0 | 246.6 | 412.8 | 892.0 | 1,926.4 | 223.1 | 461.5 | 816.0 | 1,776.5 | 233.9 | 406.1 | 790.9 | 2,010.6 | 271.8 | 431.7 | 749.6 | 1,798.2 |
| South Carolina | COLLETON | 277.7 | 407.3 | 877.9 | 2,171.5 | 253.0 | 426.6 | 837.5 | 1,971.3 | 305.7 | 435.0 | 805.6 | 2,036.0 | 294.8 | 492.0 | 785.9 | 1,862.9 | 363.4 | 507.8 | 828.1 | 2,050.8 |
| South Carolina | DARLINGTON | 261.2 | 423.2 | 842.7 | 1,946.0 | 255.5 | 415.3 | 789.5 | 1,946.5 | 247.0 | 436.6 | 783.4 | 1,919.9 | 250.1 | 435.0 | 793.6 | 1,924.6 | 280.7 | 453.1 | 814.7 | 1,870.7 |
| South Carolina | DILLON | 308.6 | 558.6 | 1,075.4 | 2,752.7 | 338.4 | 532.0 | 1,066.5 | 2,372.2 | 283.0 | 516.9 | 945.6 | 2,299.0 | 269.2 | 491.6 | 886.7 | 2,161.1 | 358.3 | 483.3 | 904.7 | 2,379.9 |
| South Carolina | DORCHESTER | 246.4 | 384.4 | 685.5 | 1,729.6 | 235.4 | 381.9 | 711.5 | 1,764.0 | 211.2 | 381.1 | 714.0 | 1,770.2 | 221.6 | 335.7 | 728.7 | 1,728.5 | 207.8 | 361.1 | 717.4 | 1,686.4 |
| South Carolina | EDGEFIELD | 286.1 | 424.9 | 637.5 | 1,666.7 | 181.4 | 324.6 | 679.4 | 1,891.4 | 274.9 | 387.1 | 628.5 | 1,833.3 | 283.1 | 45 | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|--------------|-------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|---------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| South Dakota | BROWN | 183.4 | 398.0 | 691.7 | 1,599.6 | 172.8 | 401.6 | 698.8 | 1,797.7 | 165.4 | 363.3 | 739.9 | 1,666.1 | 149.4 | 383.6 | 745.3 | 1,522.0 | 290.3 | 377.5 | 701.9 | 1,689.0 |
| South Dakota | BRULE | 242.5 | 421.4 | 958.3 | 1,770.3 | 240.8 | 503.3 | 1,155.7 | 1,688.5 | 230.6 | 418.1 | 980.8 | 2,118.6 | 178.3 | 496.6 | 1,164.7 | 2,000.0 | 131.6 | 451.9 | 1,063.9 | 1,871.4 |
| South Dakota | BUFFALO | * | * | * | * | * | * | 2,222.2 | * | * | 2,814.8 | 2,125.0 | * | 1,129.0 | 896.6 | 3,444.4 | * | * | 840.0 | 3,041.7 | |
| South Dakota | BUTTE | 127.4 | 379.4 | 706.7 | 1,825.0 | 119.2 | 387.7 | 760.8 | 1,127.7 | 124.0 | 417.4 | 711.9 | 1,127.7 | 147.2 | 424.4 | 822.2 | 1,352.9 | 154.1 | 402.2 | 995.5 | 1,542.6 |
| South Dakota | CAMPBELL | 82.9 | 180.1 | 410.3 | 1,015.6 | 87.4 | 154.2 | 414.1 | 940.0 | 114.1 | 246.4 | 480.9 | 975.0 | 75.7 | 205.0 | 477.3 | 1,000.0 | 157.9 | 268.3 | 570.3 | 1,694.9 |
| South Dakota | CHARLES MIX | 129.0 | 371.0 | 630.7 | 1,668.8 | 142.0 | 337.5 | 670.8 | 1,800.0 | 133.5 | 300.9 | 670.5 | 1,481.3 | 157.2 | 337.3 | 639.9 | 1,641.5 | 136.1 | 355.9 | 671.9 | 1,544.0 |
| South Dakota | CLARK | 147.2 | 384.0 | 702.7 | 1,132.1 | 163.7 | 308.3 | 763.2 | 1,644.1 | 124.5 | 325.0 | 715.1 | 1,597.2 | 128.5 | 363.0 | 582.8 | 1,625.0 | 81.4 | 257.6 | 730.5 | 1,337.7 |
| South Dakota | CLAY | 175.6 | 476.7 | 923.1 | 1,764.0 | 206.2 | 500.0 | 827.4 | 1,755.3 | 221.9 | 400.9 | 924.4 | 1,968.8 | 214.2 | 437.2 | 956.3 | 1,750.0 | 214.3 | 419.4 | 948.5 | 1,856.1 |
| South Dakota | CODINGTON | 192.2 | 350.0 | 784.2 | 1,564.9 | 156.1 | 394.8 | 623.3 | 1,413.9 | 259.8 | 378.9 | 671.6 | 1,525.3 | 282.6 | 355.6 | 644.7 | 1,475.1 | 235.2 | 323.3 | 731.2 | 1,443.9 |
| South Dakota | CORSON | 112.6 | 291.7 | 800.0 | 1,392.9 | 157.0 | 424.1 | 734.3 | 1,571.4 | 165.6 | 352.7 | 712.2 | 1,866.7 | 294.1 | 956.8 | 1,571.4 | 142.3 | 446.5 | 877.0 | 1,621.2 | |
| South Dakota | CUSTER | 181.4 | 500.0 | 1,000.0 | 1,827.2 | 212.0 | 497.8 | 750.3 | 1,719.5 | 139.2 | 391.9 | 887.6 | 2,019.8 | 147.1 | 354.7 | 836.7 | 1,900.0 | 151.3 | 375.0 | 791.0 | 1,428.6 |
| South Dakota | DAVISON | 229.1 | 442.8 | 1,125.7 | 1,606.9 | 185.6 | 442.0 | 773.0 | 1,862.2 | 231.6 | 385.6 | 877.4 | 1,653.1 | 185.1 | 371.4 | 753.0 | 1,596.6 | 197.9 | 340.2 | 751.6 | 1,655.7 |
| South Dakota | DAY | 148.8 | 329.5 | 623.8 | 1,246.8 | 171.3 | 368.5 | 773.0 | 1,310.3 | 154.6 | 353.2 | 652.7 | 1,211.0 | 132.0 | 352.7 | 594.8 | 1,250.0 | 96.7 | 331.7 | 660.4 | 1,289.6 |
| South Dakota | DEUEL | 156.3 | 461.9 | 539.9 | 1,291.7 | 168.7 | 330.1 | 713.3 | 1,029.1 | 211.2 | 255.4 | 452.9 | 1,020.2 | 184.3 | 301.7 | 420.1 | 1,053.1 | 102.0 | 321.8 | 550.0 | 1,116.5 |
| South Dakota | DEWEY | 75.4 | 255.0 | 490.2 | 1,629.0 | 115.4 | 266.3 | 484.8 | 1,154.9 | 73.9 | 271.5 | 661.4 | 1,607.6 | 126.1 | 256.1 | 603.3 | 1,898.6 | 98.0 | 198.7 | 481.5 | 1,220.6 |
| South Dakota | DOUGLAS | 183.3 | 310.2 | 625.0 | 985.9 | 153.3 | 171.2 | 632.8 | 1,194.0 | 171.2 | 327.9 | 623.3 | 1,471.4 | 162.8 | 210.0 | 683.1 | 1,408.5 | 140.2 | 370.2 | 481.5 | 1,163.3 |
| South Dakota | EDMUNDS | 167.9 | 283.7 | 480.0 | 1,011.2 | 127.2 | 228.3 | 597.8 | 1,295.2 | 143.4 | 257.4 | 655.6 | 1,243.0 | 141.0 | 225.2 | 505.2 | 1,336.3 | 118.7 | 263.2 | 467.1 | 1,448.3 |
| South Dakota | FALL RIVER | 148.2 | 425.8 | 831.3 | 1,754.4 | 135.1 | 394.5 | 905.1 | 1,870.7 | 139.2 | 460.7 | 929.9 | 1,920.3 | 128.5 | 529.9 | 971.0 | 2,078.6 | 193.9 | 545.8 | 1,008.0 | 2,209.3 |
| South Dakota | FAULK | 98.8 | 355.3 | 793.4 | 1,381.0 | 123.2 | 276.2 | 689.9 | 1,602.3 | 100.0 | 329.3 | 603.1 | 1,572.9 | 155.8 | 281.9 | 645.2 | 1,784.3 | 39.3 | 423.4 | 581.8 | 1,547.2 |
| South Dakota | GRANT | 169.2 | 316.2 | 767.8 | 1,329.3 | 157.7 | 352.3 | 668.3 | 1,439.0 | 183.2 | 319.0 | 689.8 | 1,448.7 | 119.9 | 382.2 | 701.8 | 1,058.8 | 133.1 | 426.6 | 727.7 | 1,468.1 |
| South Dakota | GREGORY | 91.4 | 296.8 | 912.0 | 1,636.4 | 125.0 | 386.0 | 855.1 | 2,116.1 | 102.1 | 310.7 | 935.6 | 2,113.0 | 113.0 | 320.2 | 693.8 | 1,751.9 | 328.9 | 914.8 | 1,457.1 | 2,766.9 |
| South Dakota | HAAKON | 133.0 | 382.8 | 913.8 | 1,500.0 | 183.4 | 357.7 | 724.6 | * | 187.8 | 473.3 | 866.7 | 1,523.8 | 161.7 | 428.6 | 790.3 | 1,230.8 | 103.6 | 278.7 | 561.5 | 1,161.3 |
| South Dakota | HAMLIN | 161.3 | 215.4 | 731.0 | 1,796.6 | 174.8 | 282.5 | 724.1 | 1,485.7 | 174.9 | 309.1 | 596.5 | 1,206.9 | 179.0 | 293.7 | 536.9 | 1,453.5 | 144.8 | 341.0 | 520.1 | 1,223.5 |
| South Dakota | HAND | 147.7 | 425.2 | 1,141.7 | 3,020.8 | 131.2 | 545.0 | 746.5 | 2,435.9 | 120.2 | 373.9 | 658.4 | 1,462.7 | 127.0 | 367.1 | 821.9 | 1,459.0 | 167.3 | 429.2 | 817.4 | 1,421.9 |
| South Dakota | HANSON | 176.6 | 384.9 | 733.9 | 1,125.0 | 102.6 | 349.2 | 790.2 | 971.4 | 165.5 | 357.3 | 618.4 | 1,578.9 | 120.2 | 265.2 | 625.7 | 1,634.6 | 96.6 | 234.3 | 684.5 | 1,471.4 |
| South Dakota | HARDING | * | 293.1 | * | 2,733.3 | * | 407.4 | 642.9 | * | 294.1 | 750.0 | * | 294.1 | 628.6 | 1,466.7 | * | 1,466.7 | * | * | * | * |
| South Dakota | HUGHES | 172.7 | 417.4 | 907.6 | 1,822.8 | 209.8 | 426.2 | 931.1 | 1,720.0 | 211.8 | 418.9 | 912.7 | 1,886.5 | 201.5 | 384.1 | 925.1 | 1,819.9 | 191.4 | 382.6 | 868.3 | 1,893.5 |
| South Dakota | HUTCHINSON | 137.9 | 338.5 | 765.6 | 1,458.8 | 172.9 | 350.5 | 754.3 | 1,441.2 | 143.6 | 325.4 | 711.2 | 1,311.3 | 139.0 | 386.0 | 832.8 | 1,281.3 | 154.3 | 349.1 | 852.0 | 1,435.2 |
| South Dakota | HYDE | 114.1 | 466.0 | 523.8 | 2,636.4 | 127.2 | 258.1 | 1,304.3 | 2,052.6 | 114.1 | 359.6 | 877.2 | 1,850.0 | * | 352.9 | 640.0 | 2,125.0 | 68.7 | 388.1 | 553.2 | 750.0 |
| South Dakota | JACKSON | 208.3 | 328.8 | 692.3 | * | 171.2 | * | 944.4 | * | 144.0 | 305.6 | 1,294.1 | * | 118.6 | 346.2 | 1,031.3 | * | 196.6 | 272.7 | * | * |
| South Dakota | JERAULD | 118.4 | 240.5 | 838.4 | 1,450.0 | 121.2 | 231.5 | 544.4 | 1,521.7 | 212.5 | 300.0 | 577.3 | 1,636.4 | 110.4 | 298.0 | 692.3 | 1,942.9 | 122.8 | 248.6 | 686.9 | 1,750.0 |
| South Dakota | JONES | * | 309.1 | * | 2,250.0 | * | 207.8 | * | * | 735.3 | * | 735.3 | * | 333.3 | 921.1 | * | 406.8 | * | 426.3 | * | 2,352.9 |
| South Dakota | KINGSBURY | 148.9 | 371.6 | 807.4 | 1,490.0 | 141.5 | 331.6 | 847.5 | 1,414.4 | 133.6 | 376.2 | 708.3 | 1,531.0 | 152.6 | 386.2 | 661.2 | 1,806.1 | 133.2 | 429.3 | 705.9 | 1,660.4 |
| South Dakota | LAKE | 128.3 | 270.1 | 663.1 | 1,544.6 | 136.8 | 337.5 | 782.0 | 1,211.0 | 120.7 | 319.8 | 583.3 | 1,348.1 | 134.8 | 311.1 | 598.2 | 1,478.9 | 176.5 | 298.6 | 745.5 | 1,751.9 |
| South Dakota | LAWRENCE | 153.1 | 390.6 | 738.7 | 1,603.3 | 152.9 | 405.9 | 729.4 | 1,675.0 | 181.8 | 420.8 | 698.3 | 1,657.5 | 179.7 | 420.2 | 839.6 | 1,794.0 | 207.2 | 460.1 | 891.3 | 1,859.5 |
| South Dakota | LINCOLN | 144.8 | 449.8 | 773.1 | 1,863.9 | 136.6 | 430.7 | 846.9 | 1,635.7 | 117.6 | 429.8 | 519.3 | 1,647.1 | 138.2 | 373.0 | 666.7 | 1,656.7 | 145.3 | 329.3 | 924.1 | 1,777.8 |
| South Dakota | LYMAN | 146.3 | 471.3 | 1,000.0 | 2,142.9 | 133.9 | 448.7 | 1,325.8 | 1,360.0 | 144.6 | 396.7 | 1,156.6 | 1,920.0 | 191.8 | 443.8 | 948.7 | 2,071.4 | 148.6 | 503.3 | 881.7 | 2,275.0 |
| South Dakota | MARSHALL | 293.6 | 677.0 | 833.3 | 1,893.9 | 328.7 | 453.3 | 891.9 | 1,607.1 | 195.0 | 459.5 | 906.0 | 2,268.4 | 219.7 | 444.1 | 844.6 | 2,015.6 | 243.8 | 480.9 | 1,015.0 | 1,847.2 |
| South Dakota | MC COOK | 143.6 | 353.1 | 562.1 | 1,484.8 | 101.7 | 308.2 | 662.0 | 1,586.2 | 88.2 | 257.1 | 769.2 | 1,424.2 | 113.6 | 283.0 | 592.6 | 1,573.5 | 116.2 | 233.3 | 646.6 | 1,691.4 |
| South Dakota | MC PHERSON | 188.0 | 151.8 | 390.5 | 978.7 | 141.8 | 135.1 | 268.5 | 800.0 | * | 142.9 | 201.7 | 843.1 | * | 228.4 | 396.6 | 896.6 | * | 471.4 | 429.8 | 765.6 |
| South Dakota | MEADE | 201.7 | 488.0 | 851.5 | 1,678.0 | 188.9 | 436.4 | 889.9 | 2,038.0 | 139.2 | 434.9 | 762.5 | 1,647.1 | 161.2 | 439.6 | 717.2 | 1,944.7 | 171.5 | 502.3 | 873.5 | 1,984.8 |
| South Dakota | MELLETTTE | 125.0 | 333.3 | * | * | 206.6 | 275.4 | * | * | 349.2 | 725.0 | 1,375.0 | 96.8 | 411.0 | 718.8 | * | 105.3 | 365.1 | 641.0 | 884.6 | |
| South Dakota | MINNER | 215.0 | 344.4 | 608.2 | 1,568.2 | 176.5 | 348.8 | 729.0 | 1,605.3 | 181.8 | 370.6 | 638.7 | 1,425.5 | 129.9 | 340.7 | 697.2 | 1,309.1 | 187.9 | 320.8 | 663.3 | 1,274.5 |
| South Dakota | MINNEHAHA | 161.3 | 408.1 | 776.8 | 1,710.3 | 164.8 | 425.6 | 803.9 | 1,679.2 | 168.5 | 403.6 | 795.2 | 1,822.0 | 175.7 | 401.0 | 788.7 | 1,728.1 | 212.6 | 435.8 | 819.9 | 1,780.2 |
| South Dakota | MOODY | 156.1 | 467.6 | 845.5 | 1,500.0 | 198.5 | 392.4 | 781.3 | 1,568.6 | 248.8 | 542.2 | 983.7 | 1,678.6 | 174.1 | 515.2 | 765.2 | 1,650.0 | 222.5 | 491.6 | 835.2 | 1,826.1 |
| South Dakota | PENNINGTON | 213.4 | 397.7 | 763.6 | 1,802.2 | 195.2 | 392.1 | 725.3 | 1,717.6 | 200.7 | 392.0 | 720.9 | 1,646.5 | 196.4 | 389.4 | 731.8 | 1,735.0 | 219.7 | 414.5 | 765.2 | 1,619.9 |
| South Dakota | PERKINS | 78.9 | 364.8 | 630.4 | 930.6 | 92.2 | 362.4 | 414.6 | 1,306.7 | 87.6 | 209.1 | 589.7 | 1,313.3 | 108.3 | 211.8 | 561.3 | 1,275.4 | 85.3 | 320.0 | 587.7 | 1,309.5 |
| South Dakota | POTTER | 172.8 | 556.6 | 706.3 | 2,973.7 | 238.3 | | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|-----------|------------|------------------------------------|---------|---------|------------------------------------|--------|---------|------------------------------------|---------|---------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 | |
| Tennessee | COFFEE | 273.6 | 502.4 | 859.3 | 2,169.1 | 280.5 | 466.8 | 946.8 | 2,142.6 | 236.3 | 408.3 | 873.6 | 2,084.7 | 219.9 | 415.1 | 823.8 | 2,055.8 | 210.7 | 503.3 | 951.5 | 2,086.5 |
| Tennessee | CROCKETT | 164.8 | 403.3 | 766.9 | 2,170.4 | 176.3 | 388.7 | 1,857.5 | 173.0 | 346.8 | 789.0 | 1,908.7 | 215.9 | 357.9 | 691.0 | 1,930.2 | 116.9 | 401.3 | 785.3 | 1,917.0 | |
| Tennessee | CUMBERLAND | 204.3 | 409.7 | 720.9 | 1,996.3 | 189.7 | 391.1 | 697.1 | 1,929.9 | 174.2 | 342.2 | 674.4 | 1,993.3 | 172.5 | 325.0 | 649.1 | 1,834.7 | 184.3 | 367.5 | 696.0 | 1,913.8 |
| Tennessee | DAVIDSON | 252.7 | 488.7 | 918.7 | 2,083.0 | 236.7 | 485.4 | 904.6 | 2,093.8 | 229.4 | 487.5 | 844.0 | 2,172.6 | 216.7 | 471.6 | 841.2 | 2,092.8 | 218.5 | 449.2 | 829.5 | 2,091.4 |
| Tennessee | DE KALB | 179.7 | 470.9 | 869.3 | 2,182.9 | 223.5 | 585.9 | 797.4 | 2,345.3 | 153.1 | 396.3 | 804.5 | 2,221.3 | 198.8 | 378.2 | 729.7 | 2,085.2 | 209.6 | 428.3 | 971.8 | 2,168.6 |
| Tennessee | DECATUR | 225.7 | 476.4 | 819.0 | 2,259.3 | 332.7 | 517.3 | 949.6 | 2,588.2 | 272.9 | 476.0 | 977.6 | 2,643.6 | 249.5 | 492.3 | 800.8 | 2,477.8 | 227.8 | 521.6 | 1,017.1 | 2,277.0 |
| Tennessee | DICKSON | 233.5 | 513.7 | 896.9 | 2,329.7 | 261.7 | 463.4 | 865.2 | 2,222.5 | 225.8 | 440.6 | 833.6 | 2,021.9 | 226.7 | 509.1 | 862.8 | 2,340.6 | 262.9 | 509.4 | 889.2 | 2,216.7 |
| Tennessee | DYER | 219.2 | 359.0 | 728.0 | 2,168.2 | 200.9 | 389.8 | 773.7 | 2,080.6 | 193.7 | 378.4 | 775.9 | 2,085.9 | 198.7 | 383.5 | 841.6 | 2,104.1 | 262.2 | 434.8 | 907.6 | 2,306.8 |
| Tennessee | FAVETTE | 177.3 | 371.4 | 907.7 | 2,229.9 | 160.2 | 434.9 | 811.2 | 1,939.4 | 203.2 | 384.5 | 718.2 | 2,155.0 | 237.7 | 407.0 | 737.8 | 2,072.8 | 177.9 | 350.7 | 681.3 | 2,073.2 |
| Tennessee | FENTRESS | 245.9 | 514.4 | 912.8 | 2,274.0 | 265.1 | 496.0 | 851.1 | 2,096.6 | 298.0 | 542.1 | 715.8 | 1,966.8 | 247.5 | 443.0 | 695.5 | 1,907.9 | 205.3 | 402.5 | 727.7 | 1,721.6 |
| Tennessee | FRANKLIN | 200.9 | 396.7 | 831.7 | 2,049.3 | 197.6 | 436.7 | 859.9 | 1,992.2 | 196.2 | 390.7 | 791.9 | 2,035.6 | 204.1 | 376.0 | 740.1 | 1,951.5 | 179.1 | 402.4 | 714.9 | 1,954.7 |
| Tennessee | GIBSON | 283.5 | 551.4 | 1,110.6 | 2,825.6 | 261.9 | 613.7 | 1,161.4 | 2,733.4 | 272.3 | 563.7 | 1,097.1 | 2,742.1 | 240.3 | 509.4 | 956.1 | 2,475.6 | 232.7 | 478.5 | 923.0 | 2,442.3 |
| Tennessee | GILES | 226.9 | 412.7 | 793.6 | 1,808.5 | 235.8 | 414.7 | 756.0 | 1,934.4 | 174.2 | 419.4 | 744.5 | 1,849.1 | 190.5 | 471.8 | 685.3 | 1,831.9 | 182.8 | 414.7 | 714.3 | 1,659.7 |
| Tennessee | GRAINGER | 272.0 | 496.1 | 811.5 | 2,016.0 | 281.9 | 409.9 | 821.0 | 2,123.1 | 281.5 | 493.6 | 826.2 | 1,891.7 | 266.7 | 453.9 | 924.3 | 1,892.7 | 370.4 | 422.0 | 778.9 | 2,081.3 |
| Tennessee | GREENE | 653.2 | 1,300.0 | 2,736.8 | 326.6 | 609.7 | 2,742.8 | 291.6 | 582.2 | 1,256.0 | 593.1 | 1,205.8 | 2,857.1 | 209.6 | 593.1 | 1,205.8 | 2,857.1 | 30.6 | 653.9 | 1,132.4 | 2,854.0 |
| Tennessee | GRUNDY | 290.2 | 445.7 | 870.2 | 2,365.4 | 263.9 | 523.1 | 903.5 | 2,268.0 | 246.7 | 487.7 | 957.7 | 2,166.2 | 197.0 | 444.0 | 828.0 | 2,345.9 | 262.4 | 431.5 | 871.7 | 2,051.7 |
| Tennessee | HAMBLEN | 370.2 | 465.5 | 845.3 | 2,104.7 | 320.9 | 485.8 | 970.5 | 2,085.9 | 283.2 | 525.7 | 975.8 | 2,362.0 | 296.0 | 482.7 | 924.7 | 2,314.1 | 296.6 | 503.7 | 1,047.1 | 2,211.3 |
| Tennessee | HAMILTON | 249.4 | 466.4 | 915.7 | 2,016.9 | 226.4 | 457.2 | 843.8 | 1,971.4 | 245.0 | 476.2 | 859.0 | 1,937.0 | 252.4 | 453.8 | 872.8 | 1,983.6 | 245.5 | 477.2 | 873.5 | 2,028.4 |
| Tennessee | HANCOCK | 337.1 | 730.9 | 1,290.8 | 3,248.2 | 308.6 | 572.5 | 1,415.4 | 2,542.2 | 300.4 | 709.2 | 1,226.2 | 2,656.3 | 223.4 | 592.0 | 1,272.2 | 2,726.1 | 279.1 | 502.1 | 895.1 | 2,757.6 |
| Tennessee | HARDEMAN | 342.5 | 561.6 | 1,007.5 | 2,521.5 | 301.7 | 520.9 | 1,047.0 | 2,534.3 | 251.9 | 546.1 | 1,025.3 | 2,643.1 | 223.4 | 540.8 | 909.9 | 2,655.0 | 299.9 | 497.5 | 958.9 | 2,605.5 |
| Tennessee | HARDIN | 275.2 | 586.9 | 1,014.7 | 2,340.2 | 254.0 | 568.0 | 1,025.5 | 2,301.2 | 260.0 | 519.8 | 1,061.5 | 2,273.5 | 490.1 | 911.9 | 2,311.5 | 269.9 | 465.7 | 883.1 | 2,242.8 | |
| Tennessee | HAWKINS | 410.5 | 668.0 | 1,076.6 | 2,601.2 | 533.7 | 633.2 | 1,154.6 | 2,585.0 | 449.8 | 647.1 | 1,071.4 | 2,410.5 | 386.0 | 631.6 | 1,084.5 | 2,490.4 | 397.2 | 702.3 | 1,026.3 | 2,699.6 |
| Tennessee | HAYWOOD | 208.1 | 551.1 | 928.3 | 2,055.3 | 188.9 | 428.2 | 1,074.7 | 2,321.6 | 199.4 | 427.7 | 884.7 | 2,387.6 | 277.0 | 817.3 | 2,202.4 | 164.6 | 509.3 | 843.0 | 2,658.5 | |
| Tennessee | HENDERSON | 285.3 | 624.9 | 1,115.6 | 2,791.5 | 243.0 | 585.9 | 1,170.8 | 2,953.7 | 236.8 | 515.1 | 1,154.3 | 2,846.4 | 205.3 | 568.0 | 992.0 | 2,662.4 | 200.7 | 521.3 | 1,037.5 | 2,735.2 |
| Tennessee | HENRY | 208.6 | 474.4 | 1,015.6 | 2,373.2 | 195.5 | 455.4 | 1,103.6 | 2,186.2 | 199.5 | 456.9 | 979.8 | 2,279.0 | 186.0 | 470.2 | 977.5 | 2,160.4 | 202.4 | 489.6 | 967.5 | 2,187.7 |
| Tennessee | HICKMAN | 306.1 | 571.1 | 967.7 | 1,930.7 | 253.8 | 511.8 | 945.4 | 1,856.4 | 248.2 | 537.3 | 1,053.3 | 1,834.1 | 211.0 | 505.4 | 942.0 | 2,065.5 | 249.7 | 434.7 | 1,062.2 | 2,017.1 |
| Tennessee | HOUSTON | 222.8 | 567.9 | 1,014.8 | 2,336.8 | 215.8 | 586.4 | 1,022.8 | 2,558.4 | 226.0 | 528.6 | 1,058.1 | 2,304.3 | 173.9 | 461.0 | 946.2 | 2,209.5 | 200.4 | 492.1 | 996.8 | 2,362.0 |
| Tennessee | HUMPHREYS | 300.0 | 563.3 | 998.6 | 2,088.1 | 280.0 | 538.5 | 889.4 | 2,040.4 | 241.7 | 492.1 | 858.9 | 1,826.2 | 275.5 | 549.7 | 927.7 | 1,789.8 | 264.1 | 497.6 | 914.2 | 2,127.3 |
| Tennessee | JACKSON | 233.5 | 501.7 | 886.0 | 1,996.0 | 190.0 | 421.5 | 1,899.6 | 180.4 | 498.2 | 790.1 | 2,072.1 | 209.9 | 440.7 | 724.2 | 2,016.6 | 150.0 | 394.8 | 748.0 | 1,824.0 | |
| Tennessee | JEFFERSON | 252.4 | 571.4 | 1,069.6 | 2,186.6 | 255.1 | 525.4 | 1,000.6 | 2,265.0 | 247.6 | 478.3 | 984.6 | 2,275.9 | 218.0 | 455.5 | 926.3 | 2,196.0 | 252.3 | 442.8 | 775.5 | 2,166.0 |
| Tennessee | JOHNSON | 244.1 | 685.3 | 1,213.4 | 2,744.0 | 294.6 | 625.4 | 1,287.1 | 2,990.2 | 247.6 | 655.2 | 1,040.6 | 2,377.4 | 318.0 | 613.0 | 1,151.4 | 2,420.9 | 298.8 | 753.5 | 1,236.1 | 2,412.6 |
| Tennessee | KNOX | 275.6 | 488.3 | 933.9 | 2,160.7 | 275.2 | 513.2 | 939.7 | 2,119.1 | 276.6 | 495.3 | 915.3 | 2,209.5 | 263.6 | 490.7 | 906.1 | 2,185.5 | 289.2 | 513.2 | 960.4 | 2,204.0 |
| Tennessee | LAKE | 237.3 | 423.0 | 948.3 | 2,563.1 | 195.7 | 533.7 | 952.7 | 2,517.1 | 213.4 | 300.3 | 686.8 | 2,320.8 | 153.5 | 324.5 | 756.1 | 2,081.6 | 183.0 | 323.7 | 766.7 | 2,310.6 |
| Tennessee | LAUDERDALE | 307.3 | 644.5 | 1,284.7 | 2,575.3 | 338.1 | 607.5 | 1,023.4 | 2,488.8 | 278.2 | 482.8 | 922.8 | 2,442.2 | 259.6 | 416.8 | 841.5 | 2,223.4 | 263.1 | 412.7 | 838.2 | 2,365.1 |
| Tennessee | LAWRENCE | 215.1 | 416.1 | 809.2 | 1,934.5 | 191.3 | 405.6 | 726.3 | 1,880.7 | 184.4 | 413.6 | 646.7 | 1,915.4 | 180.2 | 382.8 | 739.0 | 1,864.0 | 207.2 | 408.3 | 783.5 | 1,889.3 |
| Tennessee | LEWIS | 116.0 | 341.6 | 717.4 | 1,825.2 | 139.2 | 270.3 | 1,103.8 | 1,796.7 | 108.8 | 254.0 | 680.7 | 1,750.0 | 115.8 | 278.7 | 739.5 | 1,607.5 | 160.7 | 336.9 | 638.2 | 1,811.2 |
| Tennessee | LIMCOLN | 265.4 | 508.1 | 1,044.6 | 2,132.3 | 277.0 | 453.4 | 1,022.2 | 2,308.6 | 278.7 | 477.0 | 1,008.2 | 2,563.4 | 265.1 | 513.1 | 1,003.6 | 2,445.2 | 274.4 | 498.2 | 1,074.6 | 2,537.6 |
| Tennessee | LOUDON | 237.0 | 429.0 | 850.0 | 2,158.1 | 245.6 | 445.7 | 894.5 | 2,078.5 | 245.7 | 375.0 | 840.5 | 2,027.0 | 204.0 | 410.5 | 833.7 | 2,064.5 | 224.0 | 433.6 | 840.1 | 2,018.6 |
| Tennessee | MACON | 242.6 | 518.4 | 841.0 | 2,372.7 | 237.2 | 479.9 | 736.6 | 2,176.3 | 210.1 | 488.2 | 820.1 | 1,920.5 | 236.6 | 440.9 | 759.2 | 1,958.6 | 259.1 | 459.7 | 912.9 | 2,170.5 |
| Tennessee | MADISON | 269.0 | 538.1 | 994.8 | 2,540.3 | 263.6 | 477.5 | 1,103.3 | 2,606.4 | 252.0 | 466.8 | 957.4 | 2,575.5 | 238.3 | 455.1 | 934.4 | 2,417.3 | 243.0 | 457.0 | 899.6 | 2,416.6 |
| Tennessee | MARION | 294.2 | 584.7 | 940.5 | 2,105.5 | 269.2 | 614.6 | 1,011.9 | 2,240.2 | 296.4 | 513.6 | 816.0 | 2,168.5 | 304.9 | 513.9 | 849.7 | 2,116.0 | 313.7 | 510.5 | 885.2 | 2,084.7 |
| Tennessee | MARSHALL | 390.9 | 553.9 | 1,090.3 | 2,554.7 | 397.5 | 545.8 | 1,187.8 | 2,540.7 | 270.0 | 572.8 | 975.5 | 2,496.7 | 295.7 | 514.0 | 941.0 | 2,410.0 | 572.7 | 520.4 | 998.8 | 2,177.1 |
| Tennessee | MAURY | 221.3 | 378.7 | 788.6 | 1,910.2 | 202.9 | 382.3 | 843.9 | 2,097.4 | 202.8 | 383.8 | 798.7 | 2,008.4 | 192.5 | 384.4 | 812.2 | 2,045.1 | 216.6 | 394.3 | 785.6 | 1,982.9 |
| Tennessee | MC MINN | 360.4 | 578.1 | 983.4 | 2,299.7 | 932.1 | 2,317.9 | 2,999.2 | 3,317.9 | 299.2 | 575.6 | 931.2 | 2,158.1 | 317.2 | 550.4 | 849.9 | 2,252.9 | 312.0 | 589.4 | 1,042.8 | 2,345.6 |
| Tennessee | MC NAIRY | 204.9 | 580.1 | 1,086.0 | 2,836.4 | 215.5 | 491.0 | 1,020.8 | 2,789.9 | 232.5 | 442.3 | 901.5 | 2,651.2 | 237.5 | 456.0 | 872.9 | 2,335.2 | 201.4 | 460.6 | 848.8 | 2,489.2 |
| Tennessee | MEIGS | 278.8 | 464.1 | 811.7 | 2,096.8 | 223.5 | 500.8 | 970.0 | 2,000.0 | 249.5 | 458.3 | 1,014.6 | 2,400.9 | 223.9 | 439.8 | 901. | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|-----------|---------------|------------------------------------|--------|---------|------------------------------------|--------|---------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|---------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Tennessee | WILLIAMSON | 157.2 | 362.6 | 761.5 | 1,922.7 | 144.8 | 346.4 | 724.1 | 1,926.0 | 137.1 | 324.4 | 682.8 | 1,834.7 | 132.5 | 320.2 | 761.5 | 1,747.2 | 130.8 | 299.0 | 691.1 | 1,775.2 |
| Tennessee | WILSON | 210.6 | 474.3 | 883.8 | 1,922.4 | 215.0 | 430.4 | 852.7 | 1,854.0 | 190.1 | 413.6 | 775.3 | 1,791.0 | 192.5 | 402.9 | 779.5 | 1,801.5 | 213.6 | 399.5 | 743.0 | 1,839.2 |
| Texas | | 197.5 | 404.1 | 773.3 | 1,860.9 | 196.0 | 402.0 | 759.6 | 1,843.7 | 193.3 | 396.5 | 736.1 | 1,820.7 | 194.4 | 405.1 | 744.1 | 1,851.0 | 200.7 | 412.3 | 746.4 | 1,872.3 |
| Texas | ANDERSON | 275.7 | 522.1 | 972.0 | 2,223.8 | 241.4 | 494.3 | 925.3 | 2,101.8 | 226.2 | 434.1 | 893.2 | 2,273.7 | 243.8 | 484.8 | 884.8 | 2,239.9 | 274.4 | 441.4 | 940.0 | 2,047.1 |
| Texas | ANDREWS | 221.1 | 463.0 | 917.4 | 1,784.5 | 255.2 | 493.7 | 948.6 | 1,653.2 | 241.2 | 445.9 | 817.0 | 1,572.2 | 225.4 | 435.0 | 886.2 | 1,891.9 | 273.1 | 487.8 | 897.5 | 1,835.0 |
| Texas | ANGELINA | 235.4 | 369.5 | 791.2 | 1,839.3 | 246.5 | 410.1 | 816.6 | 1,952.0 | 221.4 | 428.4 | 767.4 | 1,871.6 | 237.1 | 442.1 | 732.1 | 1,855.5 | 270.5 | 452.2 | 776.5 | 1,765.4 |
| Texas | ARANSAS | 167.9 | 292.7 | 614.6 | 1,550.4 | 193.0 | 319.1 | 612.8 | 1,643.8 | 133.8 | 260.7 | 512.2 | 1,583.5 | 130.7 | 263.6 | 507.1 | 1,677.0 | 115.1 | 217.3 | 532.1 | 1,614.3 |
| Texas | ARCHER | 251.4 | 401.7 | 770.8 | 3,178.1 | 198.8 | 482.4 | 834.0 | 2,282.4 | 239.9 | 288.5 | 682.7 | 1,800.0 | 227.1 | 448.8 | 738.6 | 1,731.7 | 116.8 | 116.8 | 367.8 | 1,936.0 |
| Texas | ARMSTRONG | 141.6 | 377.6 | 765.3 | 1,265.3 | 206.9 | 653.3 | 1,234.0 | 217.4 | 522.7 | 1,254.9 | 217.4 | 522.7 | 230.0 | 467.4 | 1,360.0 | 195.0 | 356.2 | 1,090.9 | | |
| Texas | ATASCOSA | 206.4 | 522.1 | 743.6 | 1,965.7 | 198.1 | 469.4 | 784.5 | 1,747.6 | 195.7 | 465.1 | 827.6 | 1,792.7 | 244.7 | 414.6 | 744.0 | 1,840.3 | 208.0 | 440.9 | 823.4 | 1,868.6 |
| Texas | AUSTIN | 165.6 | 385.2 | 614.7 | 1,727.3 | 170.8 | 348.2 | 649.0 | 1,574.8 | 157.6 | 295.9 | 740.3 | 1,708.9 | 182.4 | 317.8 | 706.7 | 1,636.6 | 148.2 | 353.0 | 731.2 | 1,922.4 |
| Texas | BAILEY | 197.2 | 459.3 | 952.8 | 2,548.4 | 167.2 | 469.6 | 887.5 | 2,283.7 | 185.9 | 380.1 | 910.2 | 1,895.4 | 209.2 | 320.5 | 866.7 | 2,436.6 | 175.2 | 454.0 | 804.5 | 2,323.1 |
| Texas | BANDERA | 232.0 | 244.8 | 598.1 | 1,388.0 | 150.8 | 290.8 | 587.3 | 1,559.3 | 145.4 | 265.3 | 571.6 | 1,330.6 | 145.3 | 307.5 | 628.2 | 1,244.0 | 144.1 | 344.4 | 550.9 | 1,520.1 |
| Texas | BASTROP | 231.9 | 480.1 | 943.9 | 2,098.9 | 257.2 | 490.2 | 868.4 | 2,241.1 | 258.4 | 501.5 | 837.3 | 2,231.6 | 233.1 | 459.6 | 775.8 | 2,018.1 | 204.2 | 468.4 | 793.6 | 2,033.3 |
| Texas | BAYLOR | 195.0 | 609.8 | 893.8 | 1,836.6 | 293.7 | 407.2 | 407.2 | 1,877.6 | 157.7 | 500.0 | 829.5 | 1,877.6 | 180.6 | 571.0 | 1,053.4 | 2,133.8 | 181.0 | 548.2 | 1,031.1 | 2,251.8 |
| Texas | BEE | 282.3 | 510.7 | 1,071.2 | 2,695.8 | 236.1 | 503.5 | 1,027.1 | 2,573.7 | 252.5 | 504.7 | 887.0 | 2,286.0 | 319.4 | 477.0 | 895.3 | 2,402.9 | 252.2 | 488.7 | 911.1 | 2,415.9 |
| Texas | BELL | 249.6 | 481.2 | 892.3 | 2,214.5 | 235.9 | 459.6 | 886.3 | 2,240.9 | 215.7 | 434.6 | 842.1 | 2,036.9 | 225.7 | 462.2 | 818.8 | 2,207.4 | 216.4 | 440.0 | 768.2 | 1,927.7 |
| Texas | BEXAR | 158.9 | 349.9 | 629.1 | 1,645.9 | 155.0 | 333.2 | 605.0 | 1,595.6 | 162.0 | 338.0 | 604.0 | 1,576.5 | 168.3 | 355.5 | 620.5 | 1,670.0 | 179.7 | 373.6 | 639.3 | 1,747.5 |
| Texas | BLANCO | 122.5 | 286.7 | 595.7 | 1,800.9 | 127.3 | 290.3 | 578.1 | 1,654.4 | 115.6 | 281.5 | 501.1 | 1,482.3 | 94.3 | 343.8 | 588.0 | 1,368.2 | 109.2 | 299.2 | 580.1 | 1,338.2 |
| Texas | BORDEN | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Texas | BOSQUE | 234.0 | 468.7 | 972.3 | 2,061.0 | 223.9 | 488.1 | 851.9 | 2,019.1 | 262.6 | 425.7 | 961.6 | 1,977.9 | 181.0 | 478.6 | 834.1 | 1,973.2 | 208.6 | 415.2 | 860.9 | 2,039.6 |
| Texas | BOWIE | 236.1 | 486.5 | 876.9 | 2,165.1 | 287.6 | 502.6 | 966.2 | 2,250.9 | 283.9 | 543.2 | 949.6 | 2,305.5 | 302.6 | 606.4 | 953.7 | 2,327.8 | 308.3 | 580.2 | 934.3 | 2,146.3 |
| Texas | BRAZORIA | 186.6 | 375.7 | 753.2 | 1,843.8 | 191.8 | 377.5 | 723.4 | 1,791.9 | 176.8 | 373.8 | 689.2 | 1,716.8 | 185.1 | 371.2 | 701.1 | 1,786.2 | 217.6 | 378.8 | 708.2 | 1,807.6 |
| Texas | BRAZOS | 208.3 | 409.6 | 796.3 | 2,058.5 | 188.4 | 425.7 | 855.7 | 2,060.7 | 212.8 | 446.9 | 836.3 | 2,070.0 | 219.9 | 442.2 | 833.4 | 2,078.8 | 243.9 | 461.5 | 856.0 | 2,077.6 |
| Texas | BREWSTER | 195.2 | 466.5 | 835.3 | 1,897.2 | 179.6 | 510.5 | 831.2 | 2,420.6 | 171.6 | 493.8 | 1,081.9 | 2,078.7 | 158.2 | 390.6 | 912.7 | 2,414.3 | 136.6 | 317.5 | 971.6 | 2,016.1 |
| Texas | BRISCOE | * | 178.6 | 884.6 | 1,386.4 | * | 387.1 | 826.1 | 2,021.7 | * | 272.7 | 691.2 | 1,383.0 | * | 336.2 | 666.7 | 1,977.8 | * | 339.6 | 555.6 | 1,878.0 |
| Texas | BROOKS | 135.7 | 328.4 | 740.9 | 1,664.1 | 167.3 | 301.9 | 645.0 | 1,533.8 | 168.8 | 376.3 | 534.2 | 1,530.2 | 186.7 | 241.5 | 622.0 | 1,559.9 | 137.8 | 319.7 | 584.2 | 1,652.3 |
| Texas | BROWN | 175.3 | 445.3 | 848.6 | 2,021.8 | 195.1 | 473.8 | 888.6 | 2,046.6 | 216.8 | 472.0 | 949.0 | 2,072.7 | 205.0 | 512.0 | 940.1 | 2,058.8 | 237.3 | 552.7 | 997.2 | 2,225.9 |
| Texas | BURLESON | 209.4 | 491.3 | 980.4 | 1,930.6 | 234.4 | 540.1 | 964.7 | 2,223.0 | 167.7 | 564.4 | 940.2 | 2,066.0 | 226.1 | 598.9 | 964.3 | 2,482.0 | 203.2 | 525.2 | 929.8 | 2,244.8 |
| Texas | BURNET | 168.5 | 379.8 | 753.1 | 2,013.0 | 155.1 | 382.9 | 772.9 | 2,042.3 | 92.9 | 292.2 | 561.2 | 1,645.8 | 106.0 | 267.5 | 549.5 | 1,604.3 | 122.4 | 267.6 | 629.2 | 1,721.9 |
| Texas | CALDWELL | 284.6 | 509.4 | 993.5 | 2,322.8 | 243.1 | 537.8 | 894.8 | 2,167.0 | 236.8 | 558.1 | 1,005.3 | 2,177.9 | 216.2 | 418.4 | 746.1 | 2,230.5 | 182.4 | 385.2 | 809.7 | 1,930.5 |
| Texas | CALHOUN | 266.4 | 437.1 | 860.0 | 2,185.0 | 310.0 | 481.9 | 745.8 | 2,043.5 | 281.3 | 465.6 | 914.1 | 2,081.6 | 289.6 | 438.6 | 742.2 | 1,882.4 | 287.0 | 476.1 | 735.5 | 1,851.0 |
| Texas | CALLAHAN | 220.2 | 357.9 | 611.0 | 1,727.6 | 167.6 | 360.1 | 652.5 | 1,708.6 | 136.0 | 329.7 | 724.6 | 1,611.9 | 187.1 | 382.1 | 637.6 | 1,416.9 | 155.0 | 387.1 | 660.4 | 1,732.2 |
| Texas | CAMERON | 133.7 | 330.6 | 636.3 | 1,726.2 | 115.3 | 315.1 | 593.1 | 1,631.2 | 121.4 | 297.2 | 549.3 | 1,566.9 | 141.5 | 302.6 | 565.7 | 1,591.3 | 137.3 | 312.3 | 561.7 | 1,558.3 |
| Texas | CAMP | 287.0 | 626.6 | 854.8 | 2,182.1 | 253.9 | 589.9 | 934.9 | 2,142.0 | 269.8 | 530.9 | 1,109.8 | 2,260.6 | 285.5 | 484.7 | 1,063.5 | 2,075.4 | 152.2 | 417.6 | 734.4 | 2,083.6 |
| Texas | CARSON | 83.1 | 533.3 | 53.3 | 1,463.4 | 157.0 | 215.0 | 584.9 | 1,500.0 | 85.6 | 252.4 | 486.2 | 1,276.2 | 125.4 | 251.6 | 546.2 | 1,230.8 | 194.7 | 302.9 | 650.5 | 1,439.0 |
| Texas | CASS | 269.3 | 568.6 | 1,149.3 | 2,097.8 | 275.1 | 602.6 | 1,096.3 | 2,231.5 | 263.7 | 606.0 | 974.7 | 2,141.1 | 214.8 | 591.4 | 1,221.0 | 2,287.4 | 222.8 | 628.0 | 987.5 | 2,260.0 |
| Texas | CASTRO | 202.0 | 435.3 | 974.9 | 1,893.2 | 183.9 | 565.7 | 1,072.5 | 2,401.9 | 135.3 | 303.8 | 903.8 | 2,513.5 | 222.2 | 525.0 | 839.4 | 2,238.9 | 183.2 | 560.0 | 1,005.7 | 1,981.5 |
| Texas | CHAMBERS | 193.8 | 495.9 | 751.0 | 1,911.8 | 161.9 | 444.6 | 885.7 | 2,024.5 | 198.0 | 432.4 | 751.1 | 1,828.1 | 171.9 | 416.7 | 844.7 | 1,781.0 | 175.2 | 471.2 | 759.4 | 1,755.0 |
| Texas | CHEROKEE | 193.1 | 615.8 | 1,051.9 | 2,223.0 | 248.7 | 503.4 | 1,030.4 | 2,340.5 | 285.1 | 572.8 | 1,034.7 | 2,371.9 | 346.6 | 568.0 | 1,095.7 | 2,273.6 | 316.4 | 553.8 | 1,102.0 | 2,136.0 |
| Texas | CHILDRESS | 192.8 | 547.3 | 1,045.5 | 2,807.7 | 279.7 | 614.9 | 1,107.7 | 2,422.0 | 205.6 | 666.7 | 1,145.0 | 2,359.0 | 229.5 | 586.0 | 1,083.8 | 2,556.6 | 165.9 | 576.9 | 1,033.5 | 2,505.2 |
| Texas | CLAY | 289.6 | 541.5 | 925.8 | 1,924.9 | 563.9 | 603.5 | 996.7 | 2,182.9 | 351.9 | 518.3 | 817.6 | 2,070.8 | 360.2 | 473.3 | 890.8 | 1,863.5 | 353.2 | 484.3 | 788.4 | 2,061.2 |
| Texas | COCHRAN | 150.5 | 477.4 | 904.3 | 2,517.2 | 164.8 | 547.4 | 878.3 | 1,515.6 | 191.0 | 419.1 | 1,264.2 | 1,857.1 | 146.7 | 378.8 | 760.4 | 1,818.2 | 203.0 | 378.0 | 921.6 | 1,851.9 |
| Texas | COKE | 262.7 | 321.4 | 564.7 | 1,883.7 | 262.9 | 286.4 | 850.0 | 1,771.7 | 252.0 | 391.7 | 562.5 | 1,559.1 | 239.5 | 417.8 | 590.4 | 2,000.0 | 184.9 | 308.7 | 595.5 | 1,629.2 |
| Texas | COLEMAN | 252.2 | 514.4 | 1,125.7 | 2,342.5 | 245.0 | 523.3 | 1,044.0 | 2,026.6 | 193.0 | 507.7 | 1,050.0 | 2,219.4 | 183.2 | 492.4 | 1,104.3 | 2,349.0 | 242.9 | 671.8 | 1,000.0 | 2,312.2 |
| Texas | COLLIN | 158.4 | 343.7 | 704.8 | 1,791.5 | 153.2 | 326.5 | 687.2 | 1,813.3 | 152.3 | 314.6 | 692.6 | 1,799.5 | 142.3 | 318.0 | 660.4 | 1,747.1 | 134.3 | 323.2 | 638.9 | 1,751.8 |
| Texas | COLLINGSWORTH | 251.3 | 647.4 | 1,886.4 | 3,666.7 | 156.3 | 1,147.7 | 1,364.4 | 3,357.9 | 319.1 | 870.6 | 1 | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Texas | FISHER | 231.3 | 502.2 | 840.9 | 1,942.3 | 248.3 | 635.9 | 932.3 | 2,294.7 | 269.8 | 653.5 | 1,025.8 | 2,459.0 | 270.2 | 569.6 | 853.5 | 2,094.8 | 255.7 | 445.4 | 1,057.5 | 1,820.8 |
| Texas | FLOYD | 139.8 | 294.1 | 628.8 | 1,112.7 | 138.2 | 358.0 | 634.0 | 1,162.6 | 110.7 | 355.6 | 616.1 | 1,182.2 | 192.6 | 311.0 | 677.5 | 1,284.3 | 251.7 | 360.4 | 676.4 | 1,492.1 |
| Texas | FOARD | * | 357.9 | 633.3 | 1,685.2 | 131.1 | 460.0 | 708.3 | 1,113.2 | 110.2 | 419.4 | 306.7 | 1,333.3 | * | 395.1 | 686.7 | 1,680.9 | 226.3 | 258.8 | 693.3 | 1,650.0 |
| Texas | FORT BEND | 153.0 | 346.4 | 676.9 | 1,725.7 | 142.9 | 319.2 | 646.0 | 1,733.9 | 144.9 | 326.5 | 637.7 | 1,726.6 | 147.5 | 334.1 | 656.1 | 1,736.1 | 215.8 | 358.0 | 599.6 | 1,753.0 |
| Texas | FRANKLIN | 245.7 | 523.6 | 975.9 | 1,921.7 | 186.3 | 388.8 | 925.6 | 2,196.0 | 168.7 | 400.4 | 888.5 | 1,859.7 | 136.7 | 521.5 | 817.6 | 1,915.6 | 168.1 | 384.1 | 713.8 | 1,819.9 |
| Texas | FREESTONE | 226.0 | 441.8 | 947.2 | 2,135.3 | 269.9 | 371.9 | 801.7 | 2,080.6 | 201.6 | 361.5 | 734.2 | 1,995.7 | 182.4 | 382.6 | 756.0 | 2,046.9 | 266.4 | 383.1 | 740.2 | 2,131.7 |
| Texas | FRIO | 309.1 | 467.6 | 918.8 | 1,665.7 | 330.9 | 711.3 | 815.7 | 1,741.1 | 341.9 | 629.0 | 933.8 | 1,829.5 | 274.4 | 528.5 | 821.4 | 1,810.9 | 266.5 | 497.7 | 968.1 | 2,051.2 |
| Texas | GAINES | 254.0 | 600.4 | 969.0 | 2,259.5 | 231.8 | 602.3 | 1,349.3 | 2,252.8 | 206.4 | 518.0 | 1,177.2 | 2,410.5 | 215.3 | 461.9 | 1,278.3 | 2,453.1 | 232.6 | 562.9 | 1,092.4 | 2,754.9 |
| Texas | GALVESTON | 171.1 | 360.1 | 713.2 | 1,703.5 | 170.6 | 384.3 | 775.7 | 1,932.9 | 162.5 | 340.3 | 723.5 | 1,767.0 | 181.4 | 380.1 | 727.8 | 1,879.5 | 167.7 | 391.3 | 746.8 | 1,919.7 |
| Texas | GARZA | 136.5 | 438.4 | 746.7 | 1,828.9 | 100.4 | 292.1 | 873.2 | 1,769.9 | 92.4 | 383.8 | 860.5 | 2,106.8 | 143.5 | 385.7 | 722.2 | 2,394.2 | 197.4 | 326.2 | 634.8 | 1,706.9 |
| Texas | GILLESPIE | 142.1 | 402.0 | 695.3 | 1,559.3 | 149.6 | 361.3 | 664.4 | 1,556.0 | 150.9 | 352.3 | 610.6 | 1,446.6 | 164.2 | 301.2 | 660.3 | 1,517.5 | 141.5 | 351.7 | 661.1 | 1,569.4 |
| Texas | GLASSCOCK | * | * | * | * | * | * | * | * | * | 413.8 | * | * | * | 680.0 | * | * | * | * | * | * |
| Texas | GOLIAD | 163.6 | 337.1 | 639.0 | 1,575.4 | 146.2 | 309.9 | 723.9 | 1,407.8 | 146.0 | 264.3 | 594.4 | 1,756.1 | 177.2 | 334.3 | 682.9 | 1,490.6 | 173.9 | 321.7 | 750.8 | 1,608.9 |
| Texas | GONZALES | 265.9 | 464.2 | 959.1 | 2,074.9 | 199.0 | 443.7 | 877.7 | 1,869.7 | 238.3 | 415.1 | 934.2 | 2,039.2 | 186.6 | 461.9 | 832.9 | 1,895.8 | 212.8 | 424.9 | 780.8 | 1,729.1 |
| Texas | GRAY | 206.6 | 502.5 | 939.0 | 1,875.9 | 194.7 | 505.6 | 891.9 | 1,811.9 | 185.4 | 428.0 | 807.9 | 1,922.4 | 187.7 | 423.2 | 851.8 | 1,854.8 | 232.0 | 407.7 | 800.5 | 1,846.3 |
| Texas | GRAYSON | 204.5 | 371.0 | 696.3 | 1,663.2 | 186.2 | 340.3 | 666.6 | 1,585.3 | 188.3 | 345.7 | 635.0 | 1,575.8 | 195.0 | 365.6 | 647.7 | 1,641.1 | 187.5 | 358.9 | 609.3 | 1,694.1 |
| Texas | GREGG | 310.7 | 545.5 | 1,054.5 | 2,331.7 | 287.4 | 513.6 | 897.2 | 2,251.3 | 303.6 | 512.6 | 897.7 | 2,194.4 | 294.8 | 501.2 | 1,026.6 | 2,211.3 | 291.0 | 487.8 | 949.5 | 2,104.7 |
| Texas | GRIMES | 210.0 | 372.6 | 768.5 | 1,855.0 | 219.8 | 422.1 | 785.6 | 1,946.0 | 219.3 | 428.6 | 769.7 | 1,897.3 | 213.0 | 486.3 | 775.1 | 2,095.6 | 239.0 | 399.8 | 797.6 | 2,117.2 |
| Texas | GUADALUPE | 212.3 | 445.5 | 812.9 | 1,779.6 | 217.0 | 396.8 | 707.6 | 1,787.2 | 231.5 | 395.6 | 734.1 | 1,767.9 | 210.0 | 413.8 | 716.8 | 1,713.3 | 240.4 | 388.9 | 765.0 | 1,740.3 |
| Texas | HALE | 220.7 | 407.1 | 829.7 | 1,853.1 | 193.5 | 438.1 | 794.9 | 1,923.8 | 194.9 | 417.9 | 872.1 | 1,916.9 | 162.4 | 420.7 | 872.4 | 2,004.7 | 169.7 | 346.5 | 770.3 | 2,017.5 |
| Texas | HALL | 164.6 | 311.1 | 700.0 | 1,594.9 | 128.1 | 254.8 | 518.0 | 1,348.8 | 172.0 | 315.8 | 846.7 | 2,152.9 | 118.3 | 328.3 | 914.3 | 2,333.3 | 163.7 | 280.0 | 1,007.3 | 1,552.9 |
| Texas | HAMILTON | 214.9 | 525.7 | 976.3 | 2,530.1 | 210.2 | 600.5 | 1,108.6 | 2,105.0 | 274.1 | 672.2 | 819.4 | 2,185.5 | 186.2 | 571.4 | 902.1 | 2,212.1 | 173.8 | 663.3 | 802.5 | 1,893.0 |
| Texas | HANSFORD | 219.7 | 474.4 | 742.7 | 1,735.3 | 171.7 | 568.0 | 917.2 | 1,388.9 | 172.7 | 429.2 | 803.3 | 1,388.0 | 204.8 | 451.8 | 675.2 | 1,750.0 | 254.4 | 502.1 | 758.6 | 1,940.0 |
| Texas | HARDEMAN | 226.1 | 452.9 | 868.6 | 1,719.1 | 190.8 | 447.9 | 947.1 | 1,775.5 | 254.2 | 494.0 | 867.4 | 1,838.1 | 207.2 | 531.6 | 797.8 | 1,922.4 | 191.1 | 608.2 | 1,000.0 | 2,330.0 |
| Texas | HARDIN | 194.1 | 367.0 | 664.2 | 1,570.8 | 205.3 | 357.6 | 645.8 | 1,710.6 | 183.4 | 327.9 | 611.5 | 1,653.8 | 197.3 | 339.3 | 583.9 | 1,703.6 | 299.4 | 352.5 | 589.3 | 1,589.3 |
| Texas | HARRIS | 151.1 | 359.0 | 728.8 | 1,871.7 | 156.1 | 365.3 | 732.0 | 1,874.5 | 147.9 | 351.4 | 689.4 | 1,836.8 | 151.4 | 367.4 | 708.4 | 1,873.5 | 159.1 | 378.3 | 720.6 | 1,920.2 |
| Texas | HARRISON | 247.4 | 429.4 | 885.6 | 2,158.7 | 248.4 | 467.5 | 884.5 | 2,063.3 | 312.8 | 435.3 | 823.1 | 2,065.4 | 273.1 | 455.9 | 759.1 | 2,066.6 | 296.9 | 444.0 | 718.2 | 2,084.2 |
| Texas | HARTLEY | * | 605.3 | 1,000.0 | 2,333.3 | * | 595.2 | 958.3 | * | * | 838.7 | * | * | * | * | * | * | * | * | 952.4 | * |
| Texas | HASKELL | 205.8 | 483.1 | 1,105.5 | 1,906.8 | 192.6 | 535.2 | 797.0 | 2,052.2 | 248.9 | 441.8 | 892.3 | 1,874.1 | 258.5 | 394.9 | 968.5 | 2,202.7 | 193.8 | 419.8 | 978.2 | 1,943.8 |
| Texas | HAYS | 237.8 | 419.7 | 774.8 | 1,870.1 | 228.6 | 425.4 | 751.3 | 1,918.3 | 221.5 | 435.8 | 799.5 | 1,913.7 | 229.5 | 480.6 | 853.6 | 2,015.7 | 248.2 | 438.6 | 835.6 | 2,019.9 |
| Texas | HEMPHILL | 229.9 | 434.1 | 1,026.7 | 1,951.2 | 153.8 | 504.1 | 987.3 | 1,645.2 | 147.1 | 460.5 | 769.9 | 1,975.0 | 229.9 | 388.2 | 896.6 | 1,700.0 | 230.3 | 576.2 | 971.4 | 1,552.6 |
| Texas | HENDEKSON | 263.2 | 421.8 | 867.5 | 2,040.0 | 227.6 | 457.7 | 828.5 | 2,039.4 | 270.0 | 437.6 | 814.1 | 2,023.9 | 279.0 | 447.3 | 853.4 | 2,065.6 | 256.3 | 436.2 | 794.5 | 2,171.4 |
| Texas | HIDALGO | 101.3 | 231.4 | 413.4 | 1,261.7 | 95.4 | 213.8 | 410.9 | 1,168.1 | 93.7 | 218.3 | 385.4 | 1,149.8 | 96.0 | 225.7 | 390.5 | 1,159.3 | 103.0 | 230.2 | 410.7 | 1,228.6 |
| Texas | HILL | 205.5 | 463.5 | 847.2 | 2,185.1 | 190.5 | 441.6 | 896.1 | 2,228.5 | 192.0 | 413.8 | 829.3 | 2,126.5 | 185.4 | 464.0 | 874.4 | 2,096.8 | 232.1 | 405.7 | 911.1 | 2,175.7 |
| Texas | HOCKLEY | 209.3 | 517.6 | 979.3 | 2,083.3 | 187.3 | 471.3 | 821.0 | 1,972.3 | 198.0 | 450.0 | 861.8 | 1,759.6 | 177.7 | 554.3 | 726.2 | 1,646.9 | 158.3 | 539.3 | 828.0 | 1,928.0 |
| Texas | HOOD | 184.1 | 334.6 | 654.7 | 1,813.6 | 166.5 | 317.1 | 681.3 | 1,660.1 | 166.0 | 332.2 | 628.2 | 1,663.1 | 164.1 | 354.5 | 747.3 | 1,710.5 | 192.7 | 333.0 | 677.1 | 1,767.2 |
| Texas | HOPKINS | 186.1 | 455.9 | 875.4 | 1,834.7 | 203.7 | 459.8 | 764.3 | 1,965.3 | 183.7 | 410.1 | 813.2 | 1,821.1 | 194.7 | 485.7 | 846.6 | 1,712.2 | 185.3 | 457.9 | 873.0 | 1,920.6 |
| Texas | HOUSTON | 296.7 | 615.8 | 1,133.8 | 2,231.9 | 291.3 | 528.1 | 1,144.7 | 2,198.0 | 264.0 | 533.8 | 970.9 | 2,237.9 | 278.7 | 562.5 | 984.7 | 2,319.9 | 293.6 | 569.5 | 1,016.2 | 2,459.0 |
| Texas | HOWARD | 165.3 | 373.8 | 712.1 | 1,559.7 | 191.3 | 393.4 | 703.7 | 1,727.4 | 174.4 | 419.4 | 727.1 | 1,693.7 | 166.7 | 453.5 | 747.9 | 1,560.6 | 202.4 | 460.8 | 813.2 | 1,918.3 |
| Texas | HUDSPETH | 150.9 | 464.3 | 534.5 | 1,735.3 | 586.5 | 465.5 | 1,482.8 | 1,524.0 | 333.3 | 666.4 | 1,909.1 | 86.1 | 396.2 | 666.7 | 1,800.0 | * | 347.8 | 656.7 | 2,000.0 | |
| Texas | HUNT | 244.5 | 388.4 | 779.9 | 2,020.1 | 259.8 | 472.8 | 875.7 | 2,046.8 | 241.9 | 474.3 | 851.7 | 2,014.5 | 250.1 | 470.9 | 928.4 | 2,017.1 | 258.8 | 511.8 | 919.3 | 2,176.0 |
| Texas | HUTCHINSON | 204.3 | 412.3 | 735.7 | 1,553.3 | 172.6 | 367.4 | 701.3 | 1,659.3 | 194.4 | 367.9 | 711.1 | 1,763.1 | 179.3 | 396.6 | 707.1 | 1,894.0 | 197.3 | 376.7 | 707.8 | 1,731.6 |
| Texas | IRION | * | 441.9 | 777.8 | 1,400.0 | * | 425.5 | 666.7 | 1,958.3 | 187.5 | 207.3 | 985.1 | 1,963.0 | 186.7 | 240.5 | 733.3 | 2,342.1 | * | 325.3 | 777.8 | 2,789.5 |
| Texas | JACK | 230.0 | 373.7 | 927.2 | 1,943.7 | 244.4 | 447.8 | 847.8 | 2,458.7 | 180.6 | 452.5 | 1,231.6 | 2,004.5 | 225.5 | 421.2 | 1,159.9 | 2,096.0 | 189.6 | 423.6 | 905.9 | 1,969.0 |
| Texas | JACKSON | 284.4 | 416.8 | 870.8 | 2,756.0 | 264.2 | 381.0 | 765.2 | 2,106.6 | 202.4 | 404.5 | 717.4 | 1,750.0 | 242.4 | 428.4 | 713.2 | 2,095.5 | 263.2 | 407.7 | 678.2 | 1,769.4 |
| Texas | JASPER | 264.3 | 444.6 | 852.5 | 1,821.3 | 204.1 | 425.0 | 830.5 | 1,845.5 | 203.3 | 432.9 | 691.2 | 1,631.1 | 197.0 | 426.5 | 695.6 | 1,720.6 | 263.2 | 413.8 | 714.1 | 1,711.6 |
| Texas | JEFF DAVIS | 119.4 | 500.0 | 783.3 | 2,076.9 | 171.3 | 362.3 | 716.4 | 1,692.3 | 110.5 | 219.7 | 779.2 | 1,848.5 | 106.1 | 333.3 | 851.9 | 2,000.0 | 80.8 | 326.5 | 818.2 | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | | ED visits(per 1,000 benes) 2008 | | | | ED visits(per 1,000 benes) 2009 | | | | ED visits(per 1,000 benes) 2010 | | | | ED visits(per 1,000 benes) 2011 | | | |
|----------|-------------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Texas | MADISON | 238.8 | 436.0 | 859.6 | 2,086.8 | 293.9 | 509.5 | 797.3 | 1,893.9 | 225.6 | 531.3 | 734.7 | 2,394.3 | 132.2 | 525.4 | 677.7 | 2,116.4 | 186.1 | 432.6 | 791.6 | 2,543.8 |
| Texas | MARION | 191.0 | 462.2 | 925.4 | 2,205.0 | 180.1 | 467.2 | 812.3 | 2,084.4 | 182.3 | 500.0 | 829.8 | 2,233.7 | 222.8 | 473.6 | 810.7 | 2,224.3 | 185.0 | 407.7 | 967.7 | 1,963.6 |
| Texas | MARTIN | 272.3 | 688.5 | 1,008.8 | 1,704.2 | 335.1 | 513.7 | 959.7 | 2,760.6 | 283.5 | 743.2 | 793.1 | 2,128.2 | 262.6 | 682.8 | 1,055.1 | 2,164.6 | 216.7 | 574.6 | 845.5 | 2,354.2 |
| Texas | MASON | 121.8 | 298.7 | 616.2 | 1,594.1 | 125.4 | 293.2 | 610.2 | 1,681.8 | 130.1 | 310.3 | 849.7 | 1,835.2 | 120.6 | 261.1 | 675.0 | 1,901.1 | 133.8 | 389.8 | 660.9 | 1,735.3 |
| Texas | MATAGORDA | 217.1 | 451.0 | 823.9 | 2,186.9 | 230.4 | 434.1 | 695.3 | 2,068.2 | 215.3 | 419.2 | 662.7 | 2,065.1 | 186.6 | 415.7 | 773.5 | 2,093.4 | 223.6 | 436.6 | 831.1 | 2,043.0 |
| Texas | MAVERICK | 120.7 | 339.0 | 621.2 | 1,924.4 | 107.0 | 363.8 | 618.8 | 1,826.6 | 110.6 | 308.3 | 573.7 | 1,682.2 | 126.5 | 360.3 | 659.8 | 1,703.6 | 195.1 | 415.0 | 616.0 | 1,774.2 |
| Texas | MC CULLOCH | 207.5 | 465.6 | 1,081.5 | 2,443.9 | 158.4 | 457.5 | 1,166.7 | 2,256.5 | 182.0 | 607.4 | 1,165.2 | 2,650.6 | 227.2 | 461.5 | 1,101.1 | 2,587.5 | 289.5 | 520.6 | 1,071.0 | 2,337.1 |
| Texas | MC LENNAN | 270.1 | 495.0 | 901.3 | 2,022.5 | 273.1 | 507.0 | 926.9 | 2,028.6 | 244.2 | 514.4 | 916.5 | 2,083.6 | 240.6 | 523.0 | 925.4 | 2,063.3 | 239.1 | 517.5 | 903.6 | 2,120.0 |
| Texas | MC MULLEN | | | 526.3 | 1,350.0 | | 475.0 | | | 360.0 | | 812.5 | 1,800.0 | 469.4 | 645.2 | 1,500.0 | | 521.7 | | 666.7 | 2,087.0 |
| Texas | MEDINA | 168.6 | 374.3 | 744.8 | 1,666.1 | 170.3 | 420.3 | 653.4 | 1,597.3 | 136.1 | 371.2 | 663.6 | 1,687.0 | 154.9 | 373.2 | 599.1 | 1,569.6 | 181.8 | 392.2 | 700.0 | 1,668.3 |
| Texas | MENARD | 108.0 | 407.6 | 647.1 | 3,260.9 | 124.4 | 522.9 | 876.3 | 2,250.0 | 235.8 | 372.1 | 822.2 | 2,480.8 | 300.9 | 306.3 | 757.0 | 2,263.2 | 349.8 | 373.4 | 754.7 | 1,914.9 |
| Texas | MIDLAND | 199.1 | 385.2 | 828.5 | 1,793.5 | 210.6 | 394.2 | 799.8 | 1,817.4 | 195.7 | 405.3 | 834.7 | 1,896.0 | 206.5 | 404.2 | 809.9 | 1,881.4 | 214.2 | 394.0 | 755.0 | 1,791.5 |
| Texas | MILAM | 164.9 | 521.6 | 1,234.4 | 2,310.4 | 206.9 | 584.2 | 1,164.9 | 2,450.7 | 281.7 | 544.9 | 983.9 | 2,266.7 | 230.8 | 594.4 | 906.3 | 2,302.7 | 203.7 | 608.9 | 842.3 | 2,284.8 |
| Texas | MILLS | 118.7 | 293.4 | 653.3 | 1,825.6 | 150.2 | 360.2 | 544.8 | 1,729.4 | 144.4 | 344.4 | 607.6 | 1,791.2 | 80.7 | 290.3 | 609.0 | 1,752.6 | 215.9 | 355.6 | 714.3 | 1,500.0 |
| Texas | MITCHELL | 302.7 | 724.2 | 1,284.1 | 2,338.0 | 172.8 | 608.3 | 1,086.8 | 2,131.6 | 333.3 | 580.9 | 1,159.8 | 1,924.1 | 241.9 | 796.5 | 1,188.5 | 2,229.4 | 320.6 | 738.1 | 1,328.9 | 2,144.7 |
| Texas | MONTAGUE | 237.1 | 674.6 | 1,246.2 | 2,026.7 | 294.4 | 549.5 | 1,141.3 | 2,391.0 | 217.5 | 514.3 | 1,010.5 | 2,031.7 | 226.4 | 569.3 | 1,003.9 | 2,087.5 | 254.3 | 561.7 | 936.6 | 1,994.3 |
| Texas | MONTGOMERY | 157.3 | 322.0 | 685.6 | 1,750.3 | 193.7 | 318.3 | 653.3 | 1,780.3 | 158.9 | 330.9 | 644.3 | 1,693.3 | 165.6 | 329.7 | 678.2 | 1,810.1 | 173.3 | 353.8 | 693.2 | 1,820.6 |
| Texas | MOORE | 250.0 | 427.7 | 804.1 | 2,021.8 | 197.3 | 416.0 | 859.4 | 2,319.3 | 258.0 | 474.2 | 908.9 | 1,888.2 | 216.1 | 452.4 | 734.8 | 1,885.2 | 212.1 | 454.9 | 751.7 | 1,762.1 |
| Texas | MORRIS | 231.2 | 351.7 | 824.5 | 1,735.8 | 265.7 | 510.2 | 860.3 | 1,560.1 | 316.5 | 439.6 | 935.5 | 1,770.6 | 236.4 | 487.6 | 839.9 | 1,756.6 | 300.1 | 389.6 | 782.2 | 1,694.4 |
| Texas | MOTLEY | * | 244.9 | 774.2 | 1,612.2 | 214.3 | 321.8 | 606.6 | 1,818.2 | * | 357.9 | 790.3 | 1,773.6 | * | 314.0 | 774.6 | 2,480.8 | * | 350.6 | 562.5 | 2,411.8 |
| Texas | NACOGDOCHES | 251.2 | 491.8 | 986.2 | 1,944.7 | 215.5 | 468.2 | 933.3 | 1,963.2 | 212.7 | 482.0 | 927.5 | 2,011.8 | 231.6 | 478.2 | 874.5 | 1,967.6 | 205.1 | 397.4 | 906.2 | 1,921.2 |
| Texas | NAVARRO | 268.1 | 422.4 | 883.3 | 2,001.2 | 288.2 | 446.4 | 879.2 | 2,181.5 | 266.2 | 528.2 | 850.9 | 2,139.0 | 304.4 | 485.0 | 889.9 | 2,044.5 | 287.9 | 468.1 | 910.0 | 1,956.9 |
| Texas | NEWTON | 227.8 | 472.2 | 738.0 | 1,649.0 | 175.5 | 414.4 | 676.4 | 1,747.8 | 131.5 | 344.3 | 621.6 | 1,669.3 | 199.6 | 443.1 | 665.2 | 1,537.5 | 189.5 | 368.5 | 770.4 | 1,592.5 |
| Texas | NOLAN | 287.8 | 524.2 | 1,065.4 | 2,139.0 | 277.1 | 567.0 | 1,049.5 | 2,062.8 | 291.9 | 551.7 | 981.2 | 2,312.3 | 276.3 | 549.7 | 1,007.0 | 2,215.9 | 324.6 | 623.3 | 894.2 | 2,267.3 |
| Texas | NUECES | 232.4 | 378.2 | 755.3 | 1,816.2 | 215.0 | 405.7 | 679.9 | 1,820.4 | 235.0 | 384.5 | 676.5 | 1,766.3 | 242.8 | 679.8 | 711.0 | 1,771.3 | 252.3 | 409.8 | 1,847.8 | 1,847.8 |
| Texas | OCHILTREE | 163.5 | 349.3 | 692.3 | 2,208.3 | 148.0 | 549.8 | 822.5 | 1,586.7 | 115.6 | 521.9 | 761.2 | 1,647.1 | 136.3 | 597.7 | 785.3 | 1,803.6 | 155.7 | 413.4 | 1,032.3 | 1,638.1 |
| Texas | OLDHAM | * | 213.6 | 434.8 | 1,000.0 | 121.0 | 183.5 | 513.7 | 1,333.3 | 122.0 | 114.0 | 379.3 | 1,320.0 | * | 245.5 | 409.8 | 1,000.0 | * | 228.6 | 522.4 | 1,464.3 |
| Texas | ORANGE | 216.8 | 378.8 | 712.1 | 1,766.5 | 238.0 | 391.8 | 810.5 | 1,793.6 | 211.4 | 363.0 | 717.2 | 1,765.6 | 213.6 | 398.6 | 699.8 | 1,844.1 | 227.4 | 420.1 | 670.4 | 1,788.2 |
| Texas | PALO PINTO | 231.0 | 524.7 | 954.4 | 2,146.8 | 225.4 | 507.5 | 894.2 | 2,215.4 | 210.9 | 493.2 | 936.4 | 2,154.4 | 214.5 | 508.1 | 967.6 | 2,355.7 | 212.2 | 571.8 | 901.9 | 2,184.6 |
| Texas | PANOLA | 304.9 | 524.3 | 1,022.3 | 2,515.1 | 314.5 | 531.9 | 897.5 | 2,377.7 | 337.2 | 499.5 | 772.2 | 2,278.4 | 381.6 | 556.6 | 962.7 | 2,187.3 | 352.9 | 542.7 | 953.1 | 2,297.8 |
| Texas | PARKER | 230.2 | 429.2 | 840.4 | 1,936.6 | 227.1 | 392.1 | 831.9 | 1,848.4 | 177.3 | 380.0 | 741.0 | 1,873.3 | 169.4 | 378.3 | 719.7 | 1,932.6 | 177.8 | 366.8 | 722.0 | 1,793.9 |
| Texas | PARMER | 203.6 | 496.3 | 905.3 | 2,055.6 | 164.8 | 382.2 | 940.5 | 1,859.8 | 176.5 | 442.6 | 945.1 | 2,140.6 | 180.9 | 528.9 | 917.4 | 1,833.3 | 201.9 | 481.2 | 787.0 | 1,806.9 |
| Texas | PECOS | 211.4 | 481.1 | 983.7 | 2,082.8 | 211.7 | 480.7 | 937.5 | 2,164.9 | 204.4 | 452.3 | 809.8 | 2,173.3 | 240.5 | 419.1 | 812.8 | 1,810.0 | 211.5 | 522.5 | 817.7 | 2,032.3 |
| Texas | POLK | 174.3 | 329.7 | 663.3 | 1,727.7 | 146.0 | 341.4 | 650.6 | 1,777.2 | 177.0 | 334.1 | 661.6 | 1,759.0 | 137.9 | 341.2 | 645.8 | 1,726.5 | 166.0 | 347.2 | 647.3 | 1,754.8 |
| Texas | POTTER | 149.3 | 346.7 | 661.2 | 1,504.3 | 164.0 | 306.0 | 604.4 | 1,465.6 | 148.4 | 323.3 | 577.0 | 1,459.2 | 145.1 | 336.3 | 624.2 | 1,555.2 | 155.6 | 356.5 | 663.3 | 1,611.6 |
| Texas | PRESIDIO | 111.3 | 400.0 | 681.8 | 1,773.6 | 109.8 | 415.4 | 748.2 | 1,641.3 | 121.6 | 335.1 | 593.8 | 1,810.0 | 77.4 | 308.7 | 576.3 | 1,573.5 | 75.6 | 276.8 | 530.4 | 1,825.5 |
| Texas | RAINS | 109.0 | 408.9 | 782.7 | 1,750.0 | 145.2 | 401.2 | 754.3 | 1,832.5 | 151.3 | 371.2 | 646.5 | 1,912.8 | 203.6 | 348.7 | 737.9 | 1,696.8 | 192.5 | 369.5 | 667.5 | 1,968.6 |
| Texas | RANDALL | 109.6 | 201.4 | 454.5 | 1,202.4 | 75.6 | 240.5 | 441.4 | 1,203.6 | 108.8 | 244.0 | 451.1 | 1,283.6 | 134.1 | 253.2 | 496.6 | 1,318.9 | 140.6 | 247.2 | 551.6 | 1,520.2 |
| Texas | REAGAN | 255.5 | 490.7 | 1,105.9 | 1,900.0 | 375.0 | 781.0 | 1,392.4 | 2,514.3 | 409.5 | 690.7 | 1,060.2 | 2,450.0 | 440.7 | 794.1 | 1,059.7 | 2,131.6 | 176.5 | 619.0 | 1,333.3 | 2,148.9 |
| Texas | REAL | 119.0 | 351.1 | 666.7 | 1,928.6 | 125.6 | 391.6 | 803.3 | 1,794.9 | 107.3 | 368.1 | 644.0 | 2,166.7 | 154.9 | 461.5 | 808.3 | 2,055.6 | 164.9 | 308.8 | 628.3 | 2,011.5 |
| Texas | RED RIVER | 277.8 | 477.2 | 922.5 | 2,066.9 | 271.5 | 416.5 | 902.2 | 1,803.1 | 284.0 | 465.4 | 764.4 | 1,845.9 | 298.8 | 376.1 | 763.5 | 1,787.7 | 247.6 | 392.6 | 792.1 | 1,685.8 |
| Texas | REEVES | 308.5 | 560.2 | 1,129.3 | 1,986.2 | 494.7 | 616.6 | 1,122.0 | 2,120.4 | 284.9 | 597.6 | 979.5 | 3,100.0 | 295.7 | 524.4 | 1,060.3 | 2,207.0 | 222.9 | 577.4 | 1,611.2 | 2,376.7 |
| Texas | REFUGIO | 259.0 | 594.2 | 993.3 | 2,053.8 | 233.3 | 503.7 | 1,101.4 | 2,621.1 | 270.5 | 673.2 | 906.1 | 2,346.9 | 270.8 | 453.9 | 829.5 | 2,282.6 | 228.9 | 540.0 | 894.1 | 2,532.9 |
| Texas | ROBERTS | * | * | * | * | * | 465.1 | * | * | * | 361.1 | * | * | * | * | * | * | * | * | * | * |
| Texas | ROBERTSON | 154.4 | 405.2 | 674.9 | 2,047.9 | 196.2 | 379.5 | 714.5 | 1,914.7 | 169.0 | 343.9 | 758.9 | 1,937.7 | 178.2 | 416.8 | 754.7 | 1,911.0 | 249.4 | 377.7 | 759.9 | 1,969.7 |
| Texas | ROCKWALL | 139.6 | 333.1 | 684.8 | 1,889.3 | 144.0 | 324.9 | 636.0 | 1,887.1 | 160.6 | 296.0 | 660.0 | 1,872.3 | 142.1 | 330.7 | 647.7 | 1,773.8 | 194.0 | 345.7 | 717.5 | 1,768.4 |
| Texas | RUNNELS | 187.1 | 515.1 | 957.8 | 2,172.7 | 229.9 | 422.3 | 991.2 | 1,975.1 | 230.6 | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|-----------------|------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|------------------------------------|----------------|--------------|------------------------------------|--------------|----------------|------------------------------------|--------------|--------------|----------------|--------------|--------------|--------------|----------------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Texas | VALVERDE | 193.5 | 497.8 | 903.2 | 2,184.5 | 225.1 | 415.0 | 894.1 | 2,393.5 | 216.6 | 430.9 | 977.3 | 2,691.1 | 227.1 | 486.6 | 926.2 | 2,897.8 | 250.8 | 540.4 | 1,064.2 | 2,609.4 |
| Texas | VAL VERDE | 195.6 | 447.1 | 842.3 | 1,907.6 | 178.0 | 422.5 | 845.2 | 2,003.0 | 180.5 | 464.5 | 798.2 | 2,124.5 | 222.8 | 528.9 | 870.9 | 2,358.0 | 220.2 | 586.0 | 1,042.8 | 2,391.8 |
| Texas | VAN ZANDT | 181.1 | 355.8 | 760.6 | 1,644.2 | 186.7 | 356.9 | 703.8 | 1,664.6 | 167.8 | 351.2 | 668.7 | 1,624.6 | 175.2 | 354.7 | 644.5 | 1,646.3 | 175.7 | 362.9 | 671.9 | 1,669.2 |
| Texas | VICTORIA | 299.5 | 450.0 | 822.8 | 2,032.5 | 269.6 | 436.3 | 803.6 | 2,027.5 | 283.7 | 443.4 | 746.3 | 2,009.3 | 244.0 | 437.7 | 694.9 | 2,128.4 | 433.4 | 462.9 | 788.0 | 2,112.1 |
| Texas | WALKER | 161.3 | 372.9 | 778.6 | 1,965.5 | 170.0 | 357.9 | 737.0 | 1,939.9 | 152.2 | 383.0 | 683.5 | 1,953.5 | 148.7 | 386.5 | 775.8 | 1,897.6 | 165.6 | 360.8 | 721.3 | 1,891.4 |
| Texas | WALLER | 169.3 | 376.6 | 752.0 | 1,836.1 | 179.9 | 430.4 | 686.1 | 1,786.1 | 173.4 | 396.6 | 748.1 | 1,830.1 | 186.9 | 360.9 | 741.1 | 1,865.7 | 183.1 | 395.9 | 724.4 | 1,948.7 |
| Texas | WARD | 208.4 | 496.2 | 1,068.5 | 2,453.6 | 186.4 | 432.3 | 1,106.4 | 2,688.5 | 183.3 | 497.0 | 941.3 | 2,117.6 | 151.7 | 408.2 | 714.7 | 1,821.6 | 189.2 | 436.4 | 1,023.2 | 2,767.0 |
| Texas | WASHINGTON | 208.5 | 436.4 | 981.0 | 2,094.0 | 233.6 | 553.3 | 917.4 | 2,000.0 | 259.6 | 522.5 | 922.5 | 2,409.8 | 255.0 | 456.3 | 967.2 | 2,366.4 | 217.8 | 475.4 | 939.4 | 2,299.7 |
| Texas | WEBB | 148.7 | 321.0 | 595.2 | 1,598.3 | 145.0 | 316.0 | 562.1 | 1,475.3 | 138.1 | 288.9 | 561.8 | 1,501.6 | 140.5 | 309.0 | 573.5 | 1,579.4 | 138.2 | 338.1 | 587.4 | 1,608.5 |
| Texas | WHARTON | 188.3 | 391.6 | 782.6 | 1,902.5 | 168.4 | 344.8 | 819.5 | 2,015.3 | 197.0 | 320.0 | 720.6 | 2,051.0 | 154.1 | 339.8 | 760.1 | 1,885.0 | 202.7 | 391.6 | 763.7 | 1,915.7 |
| Texas | WHEELER | 238.4 | 596.7 | 1,278.0 | 2,406.8 | 274.5 | 571.9 | 1,103.6 | 2,504.4 | 280.3 | 557.8 | 1,044.9 | 2,471.5 | 293.3 | 701.4 | 1,114.3 | 1,827.9 | 207.9 | 741.9 | 1,223.5 | 2,109.1 |
| Texas | WICHITA | 297.6 | 488.4 | 795.6 | 1,866.3 | 261.3 | 493.7 | 824.0 | 1,766.2 | 256.9 | 500.0 | 795.6 | 1,891.0 | 292.8 | 494.9 | 799.9 | 1,943.1 | 276.3 | 495.5 | 812.6 | 2,023.4 |
| Texas | WILBARGER | 272.7 | 592.9 | 1,007.0 | 2,044.7 | 299.9 | 696.6 | 1,048.7 | 2,065.6 | 260.3 | 539.3 | 1,066.0 | 1,951.0 | 224.0 | 517.5 | 790.4 | 1,986.0 | 209.6 | 579.0 | 870.7 | 1,852.5 |
| Texas | WILLACY | 87.3 | 317.1 | 586.0 | 2,057.7 | 99.5 | 243.6 | 542.7 | 1,889.1 | 79.5 | 300.0 | 612.3 | 1,448.3 | 82.9 | 221.3 | 533.2 | 1,540.7 | 90.9 | 268.0 | 557.4 | 1,422.3 |
| Texas | WILLIAMSON | 208.5 | 408.3 | 775.7 | 2,022.6 | 193.6 | 394.4 | 757.8 | 1,923.3 | 196.2 | 392.2 | 778.3 | 1,902.8 | 184.4 | 402.5 | 799.1 | 1,958.9 | 196.4 | 399.3 | 791.8 | 1,981.9 |
| Texas | WILSON | 203.2 | 396.9 | 799.8 | 1,948.8 | 193.8 | 487.3 | 669.6 | 1,926.1 | 187.3 | 403.7 | 675.2 | 1,836.5 | 201.2 | 368.0 | 690.0 | 1,830.0 | 222.1 | 418.5 | 784.6 | 1,980.2 |
| Texas | WINKLER | 245.9 | 638.6 | 1,145.7 | 1,985.0 | 274.4 | 548.9 | 1,111.7 | 2,626.2 | 298.7 | 551.4 | 1,009.6 | 2,371.9 | 343.8 | 551.7 | 1,004.3 | 2,235.8 | 246.5 | 544.4 | 1,107.8 | 2,395.7 |
| Texas | WISE | 209.5 | 457.6 | 1,025.1 | 2,281.7 | 227.5 | 499.5 | 1,027.3 | 2,083.2 | 199.1 | 484.9 | 965.5 | 1,958.4 | 195.3 | 465.3 | 909.0 | 2,004.6 | 218.9 | 474.9 | 941.0 | 2,140.8 |
| Texas | WOOD | 177.9 | 417.7 | 894.4 | 2,163.0 | 205.5 | 423.4 | 812.7 | 2,005.4 | 174.9 | 347.9 | 757.3 | 2,023.4 | 183.2 | 402.4 | 785.3 | 1,935.7 | 155.0 | 316.0 | 641.2 | 1,720.3 |
| Texas | YOAKUM | 185.1 | 655.6 | 957.3 | 2,561.2 | 169.1 | 552.9 | 989.0 | 2,436.4 | 189.0 | 559.0 | 1,060.4 | 2,258.9 | 250.6 | 587.5 | 1,128.5 | 2,252.5 | 270.9 | 588.7 | 899.4 | 2,161.3 |
| Texas | YOUNG | 309.5 | 1,194.6 | 1,213.9 | 2,549.2 | 430.4 | 684.4 | 1,700.6 | 2,568.6 | 300.8 | 603.9 | 1,273.5 | 2,210.4 | 508.2 | 662.4 | 997.7 | 2,508.2 | 270.9 | 750.9 | 1,020.4 | 2,259.4 |
| Texas | ZAPATA | 51.8 | 155.3 | 372.4 | 1,149.0 | 67.4 | 186.8 | 393.5 | 1,163.0 | 82.9 | 154.1 | 431.0 | 1,297.9 | 77.1 | 287.7 | 377.2 | 1,438.0 | 112.2 | 198.9 | 428.6 | 1,260.6 |
| Texas | ZAVALA | 217.2 | 579.2 | 854.0 | 2,247.3 | 244.4 | 450.4 | 815.2 | 2,302.6 | 319.1 | 565.8 | 770.5 | 2,347.0 | 247.3 | 611.3 | 1,094.7 | 2,343.0 | 232.1 | 624.1 | 973.7 | 2,540.0 |
| Utah | | 231.0 | 502.0 | 918.0 | 1,870.3 | 232.0 | 511.0 | 906.6 | 1,867.8 | 216.5 | 501.6 | 873.9 | 1,813.4 | 206.9 | 491.8 | 879.1 | 1,820.2 | 214.1 | 485.6 | 867.3 | 1,845.5 |
| Utah | BEAVER | 341.8 | 621.5 | 1,204.8 | 1,806.5 | 313.9 | 615.4 | 1,142.9 | 2,312.5 | 304.2 | 500.0 | 1,127.3 | 1,818.2 | 265.9 | 502.3 | 1,224.1 | 1,888.9 | 262.3 | 582.6 | 1,095.2 | 2,362.1 |
| Utah | BOX ELDER | 199.4 | 458.9 | 946.5 | 1,950.8 | 197.0 | 504.7 | 1,228.1 | 2,091.4 | 206.2 | 486.3 | 1,089.3 | 2,552.9 | 177.5 | 476.0 | 985.7 | 2,131.9 | 205.0 | 503.7 | 920.2 | 1,680.9 |
| Utah | CACHE | 224.4 | 483.6 | 860.0 | 1,913.5 | 264.9 | 540.4 | 904.3 | 1,906.3 | 219.6 | 560.6 | 909.4 | 1,750.0 | 222.3 | 518.6 | 1,063.3 | 1,790.6 | 204.0 | 530.9 | 929.0 | 1,758.2 |
| Utah | CARBON | 373.8 | 738.8 | 1,376.2 | 1,980.0 | 371.9 | 758.2 | 1,278.3 | 2,400.0 | 357.1 | 769.3 | 1,281.4 | 2,466.7 | 340.1 | 1,013.0 | 1,199.0 | 2,724.1 | 340.6 | 756.3 | 1,346.0 | 2,595.7 |
| Utah | DAGGETT | 197.4 | 945.9 | * | * | * | * | 1,071.4 | * | * | 944.4 | * | * | * | * | 157.9 | * | * | * | * | * |
| Utah | DAVIS | 185.9 | 444.5 | 866.8 | 1,818.4 | 184.2 | 456.6 | 780.4 | 1,807.7 | 167.6 | 409.7 | 821.2 | 1,680.3 | 163.3 | 417.4 | 754.3 | 1,651.5 | 163.0 | 398.5 | 783.3 | 1,749.1 |
| Utah | DUCHESENE | 437.1 | 841.8 | 1,511.7 | 3,098.4 | 333.7 | 863.8 | 1,357.5 | 2,876.7 | 344.7 | 729.2 | 1,491.1 | 2,186.0 | 269.0 | 596.2 | 1,109.0 | 2,835.1 | 318.7 | 552.7 | 1,133.6 | 2,754.9 |
| Utah | EMERY | 172.2 | 624.0 | 1,148.6 | 2,218.8 | 200.7 | 475.8 | 958.3 | 1,343.8 | 186.1 | 393.8 | 830.3 | 1,828.1 | 191.6 | 373.2 | 1,000.0 | 1,937.5 | 166.0 | 400.5 | 932.5 | 1,507.9 |
| Utah | GARFIELD | 106.8 | 384.6 | 940.0 | 2,482.8 | 90.9 | 444.0 | 942.9 | 2,151.5 | 165.6 | 512.3 | 648.1 | 2,410.3 | 133.1 | 508.1 | 942.1 | 1,907.0 | 156.6 | 382.5 | 750.0 | 2,229.2 |
| Utah | GRAND | 431.5 | 535.0 | 1,363.6 | 2,267.6 | 362.5 | 589.8 | 932.5 | 2,200.0 | 253.6 | 679.9 | 1,074.1 | 2,357.1 | 221.6 | 651.1 | 1,006.1 | 2,185.2 | 216.3 | 507.6 | 1,133.3 | 2,698.4 |
| Utah | IRON | 215.0 | 533.6 | 936.6 | 1,810.9 | 205.8 | 504.0 | 963.9 | 1,699.2 | 217.7 | 570.3 | 887.3 | 1,826.9 | 202.6 | 523.3 | 865.9 | 1,735.0 | 214.8 | 521.3 | 818.0 | 1,898.4 |
| Utah | JUAB | 496.0 | 925.6 | 1,857.1 | 3,022.6 | 669.0 | 1,046.5 | 2,500.2 | 4,283.2 | 574.3 | 1,272.0 | 1,828.9 | 2,946.6 | 563.2 | 991.4 | 1,741.9 | 2,655.2 | 521.2 | 804.9 | 1,874.4 | 3,019.9 |
| Utah | KANE | 208.8 | 501.6 | 1,041.3 | 2,921.1 | 276.1 | 606.8 | 1,250.0 | 2,041.7 | 264.9 | 639.5 | 836.1 | 2,236.4 | 174.3 | 481.0 | 1,220.0 | 2,275.9 | 217.2 | 450.3 | 965.3 | 1,860.5 |
| Utah | MILLARD | 229.2 | 718.8 | 1,108.4 | 2,348.5 | 230.1 | 689.0 | 1,047.6 | 2,163.6 | 191.7 | 619.7 | 960.8 | 1,852.5 | 209.2 | 817.4 | 1,150.8 | 2,333.3 | 253.3 | 599.0 | 1,153.8 | 2,101.3 |
| Utah | MORGAN | 110.8 | 348.8 | 646.2 | 1,434.0 | 92.2 | 352.7 | 823.0 | 1,372.5 | 92.8 | 304.1 | 728.1 | 1,304.3 | 154.7 | 281.7 | 657.7 | 1,267.9 | 83.1 | 252.5 | 642.2 | 1,196.1 |
| Utah | PIUTE | 142.9 | 397.8 | 1,069.0 | 1,666.7 | 150.8 | 405.4 | 666.7 | 2,764.7 | 171.4 | 444.4 | 1,000.0 | 1,736.8 | * | 344.3 | 681.8 | 2,333.3 | 234.8 | 314.3 | 828.6 | 1,823.5 |
| Utah | RICH | 213.0 | 397.6 | 446.8 | * | * | 255.8 | 806.5 | * | * | 506.7 | 750.0 | * | 354.2 | 242.4 | 790.7 | * | * | * | 600.0 | * |
| Utah | SALT LAKE | 230.1 | 496.2 | 901.0 | 1,814.5 | 234.7 | 510.0 | 936.2 | 1,847.0 | 223.7 | 515.3 | 836.2 | 1,798.6 | 214.6 | 494.1 | 870.6 | 1,820.1 | 213.3 | 516.0 | 851.5 | 1,885.4 |
| Utah | SAN JUAN | 182.3 | 451.8 | 985.3 | 1,207.5 | 150.3 | 478.1 | 1,027.2 | 2,274.2 | 164.9 | 549.1 | 1,062.1 | 2,120.0 | 204.8 | 479.5 | 1,337.3 | 2,742.4 | 256.7 | 663.5 | 1,026.8 | 2,767.9 |
| Utah | SANPETE | 178.2 | 499.3 | 1,012.1 | 2,006.5 | 193.5 | 593.9 | 969.8 | 1,826.3 | 195.7 | 727.9 | 904.3 | 1,727.9 | 150.5 | 490.3 | 945.1 | 1,727.3 | 208.7 | 467.1 | 1,035.6 | 1,721.2 |
| Utah | SEVIER | 241.3 | 463.1 | 821.0 | 1,904.5 | 267.4 | 498.7 | 875.3 | 1,676.1 | 212.1 | 521.7 | 867.2 | 1,928.9 | 201.5 | 493.3 | 919.0 | 1,795.0 | 227.2 | 500.8 | 820.8 | 1,762.4 |
| Utah | SUMMIT | 153.4 | 412.4 | 790.5 | 1,441.2 | 109.4 | 283.7 | 684.7 | 1,273.6 | 120.8</ | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|-----------------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 781.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Virginia | BATH | 297.6 | 493.5 | 1,217.2 | 2,520.4 | 273.2 | 466.1 | 1,008.9 | 2,531.3 | 294.7 | 608.3 | 1,171.9 | 2,629.2 | 264.2 | 455.4 | 1,112.4 | 2,434.3 | 244.2 | 572.1 | 987.6 | 2,936.4 |
| Virginia | BEDFORD | 129.1 | 294.4 | 705.4 | 1,670.9 | 135.1 | 316.3 | 682.8 | 1,654.9 | 109.7 | 295.3 | 634.1 | 1,573.9 | 133.5 | 274.9 | 691.0 | 1,558.9 | 121.8 | 304.2 | 628.8 | 1,701.5 |
| Virginia | BEDFORD CITY | 211.9 | 444.2 | 941.8 | 2,152.2 | 219.8 | 477.7 | 807.2 | 1,696.8 | 211.3 | 537.4 | 901.5 | 1,965.4 | 233.6 | 473.6 | 876.4 | 2,300.9 | 215.0 | 534.4 | 913.6 | 2,319.8 |
| Virginia | BLAND | 290.5 | 488.4 | 656.1 | 1,639.2 | 299.1 | 487.4 | 864.8 | 2,119.8 | 270.7 | 382.7 | 816.7 | 2,070.0 | 194.7 | 377.5 | 778.5 | 1,891.6 | 193.3 | 447.3 | 762.4 | 2,289.9 |
| Virginia | BOTETOURT | 126.6 | 315.7 | 704.9 | 1,808.4 | 128.5 | 322.1 | 628.5 | 1,556.9 | 122.5 | 272.6 | 675.2 | 1,577.0 | 112.8 | 286.6 | 694.0 | 1,545.9 | 116.3 | 299.6 | 675.0 | 1,642.9 |
| Virginia | BRISTOL CITY | 390.7 | 758.8 | 1,288.5 | 3,064.8 | 407.9 | 737.1 | 1,310.8 | 3,212.2 | 402.2 | 675.8 | 1,281.8 | 2,996.1 | 478.3 | 637.2 | 1,257.5 | 3,274.6 | 465.3 | 661.8 | 1,237.5 | 3,625.7 |
| Virginia | BRUNSWICK | 255.4 | 470.2 | 934.7 | 2,003.2 | 318.5 | 372.4 | 958.0 | 2,039.6 | 206.4 | 540.3 | 865.5 | 2,239.5 | 208.9 | 461.2 | 880.1 | 2,381.6 | 226.5 | 387.7 | 885.4 | 2,286.1 |
| Virginia | BUCHANAN | 266.6 | 431.4 | 915.9 | 2,361.7 | 303.2 | 478.7 | 871.2 | 2,386.0 | 282.2 | 497.0 | 912.6 | 2,410.9 | 276.0 | 446.9 | 772.5 | 2,167.7 | 287.1 | 443.0 | 789.1 | 2,189.6 |
| Virginia | BUCKINGHAM | 205.5 | 405.6 | 1,093.7 | 1,977.1 | 204.2 | 438.2 | 826.0 | 1,852.3 | 218.2 | 482.1 | 976.1 | 1,867.3 | 202.2 | 438.0 | 732.5 | 2,269.4 | 198.6 | 429.9 | 776.4 | 1,929.2 |
| Virginia | BUENA VISTA CITY | 260.0 | 538.8 | 1,219.1 | 2,109.1 | 247.4 | 547.4 | 1,199.2 | 2,572.5 | 250.6 | 466.2 | 1,161.8 | 2,210.5 | 232.3 | 526.1 | 1,040.3 | 2,352.9 | 285.7 | 572.1 | 1,042.7 | 2,129.5 |
| Virginia | CAMPBELL | 168.7 | 339.9 | 673.8 | 1,779.9 | 185.3 | 370.5 | 769.6 | 1,881.8 | 164.5 | 349.7 | 725.8 | 1,832.3 | 181.9 | 372.6 | 777.1 | 2,030.1 | 180.2 | 430.1 | 713.6 | 1,950.3 |
| Virginia | CAROLINE | 232.6 | 433.3 | 821.2 | 2,009.9 | 196.7 | 417.2 | 914.3 | 2,042.2 | 227.7 | 460.9 | 782.3 | 2,164.3 | 314.8 | 342.9 | 923.5 | 2,226.6 | 264.7 | 477.4 | 924.1 | 2,107.8 |
| Virginia | CARROLL | 252.9 | 397.5 | 902.1 | 2,043.0 | 268.0 | 437.9 | 853.7 | 2,476.7 | 202.5 | 442.8 | 868.0 | 2,159.5 | 195.9 | 413.1 | 891.0 | 2,125.5 | 263.1 | 392.5 | 841.7 | 2,279.4 |
| Virginia | CHARLES CITY | 273.7 | 326.3 | 967.6 | 1,895.8 | 245.1 | 345.8 | 843.6 | 2,158.9 | 263.0 | 363.1 | 761.7 | 2,715.6 | 229.5 | 294.3 | 935.3 | 2,679.6 | 334.4 | 350.0 | 884.6 | 2,942.1 |
| Virginia | CHARLOTTE | 252.3 | 396.2 | 931.9 | 1,953.5 | 292.8 | 469.3 | 877.8 | 2,037.0 | 216.7 | 439.8 | 892.8 | 1,864.2 | 212.5 | 384.2 | 803.8 | 2,031.7 | 252.4 | 471.6 | 918.4 | 2,081.9 |
| Virginia | CHARLOTTESVILLE CITY | 270.6 | 440.6 | 1,061.6 | 2,466.7 | 274.3 | 427.9 | 1,054.9 | 2,556.4 | 287.6 | 489.4 | 1,103.4 | 2,558.9 | 331.1 | 549.0 | 1,171.2 | 2,108.2 | 314.9 | 527.7 | 1,082.5 | 2,202.0 |
| Virginia | CHESAPEAKE CITY | 191.1 | 363.8 | 744.5 | 1,937.4 | 221.7 | 374.8 | 721.9 | 1,991.8 | 293.3 | 366.4 | 716.8 | 1,960.9 | 261.2 | 383.1 | 748.1 | 2,041.0 | 238.0 | 431.9 | 789.1 | 2,131.8 |
| Virginia | CHESTERFIELD | 177.6 | 384.7 | 789.3 | 1,999.5 | 189.7 | 370.9 | 732.6 | 2,026.5 | 176.5 | 331.9 | 650.5 | 1,676.2 | 185.3 | 375.6 | 758.8 | 1,953.5 | 181.4 | 382.3 | 776.4 | 1,990.2 |
| Virginia | CLARKE | 144.5 | 300.7 | 728.1 | 1,933.6 | 189.7 | 337.8 | 656.3 | 2,021.6 | 144.2 | 313.8 | 627.5 | 1,820.2 | 145.6 | 269.9 | 556.1 | 1,807.9 | 111.5 | 253.6 | 580.6 | 1,233.3 |
| Virginia | CLIFTON FORGE CITY | 324.9 | 532.7 | 1,021.4 | 2,521.7 | 362.4 | 547.9 | 1,382.5 | 2,771.7 | 320.9 | 458.7 | 1,453.0 | 1,947.4 | 368.8 | 508.9 | 1,308.4 | 2,094.3 | 332.1 | 462.3 | 1,060.2 | 2,252.7 |
| Virginia | COLONIAL HEIGHTS CITY | 197.6 | 327.8 | 692.8 | 1,866.4 | 221.1 | 367.2 | 710.4 | 1,905.5 | 168.7 | 321.7 | 731.7 | 1,734.2 | 247.0 | 360.9 | 722.0 | 1,733.2 | 264.4 | 375.6 | 639.0 | 1,890.5 |
| Virginia | COVINGTON CITY | 240.6 | 483.2 | 1,120.7 | 2,161.4 | 274.2 | 465.2 | 964.0 | 2,143.3 | 228.4 | 452.6 | 835.5 | 2,329.6 | 322.6 | 456.0 | 853.5 | 2,280.4 | 284.1 | 584.5 | 736.9 | 2,142.2 |
| Virginia | CRAIG | 232.7 | 473.3 | 992.2 | 1,939.8 | 168.6 | 600.0 | 871.2 | 1,619.0 | 212.4 | 339.4 | 810.7 | 2,241.4 | 209.1 | 401.7 | 849.7 | 1,867.5 | 185.0 | 493.0 | 788.1 | 1,744.2 |
| Virginia | CULPEPER | 239.2 | 435.9 | 926.8 | 2,509.5 | 250.2 | 409.4 | 862.2 | 2,383.3 | 195.5 | 461.3 | 919.0 | 2,447.8 | 233.8 | 408.2 | 1,005.4 | 2,503.0 | 292.6 | 490.5 | 1,011.7 | 2,684.2 |
| Virginia | CUMBERLAND | 212.6 | 416.4 | 828.1 | 2,263.2 | 235.1 | 452.2 | 927.5 | 2,301.2 | 246.4 | 396.9 | 755.1 | 1,903.2 | 340.5 | 474.0 | 741.7 | 1,885.1 | 246.2 | 488.4 | 898.6 | 2,327.7 |
| Virginia | DANVILLE CITY | 238.9 | 336.5 | 727.0 | 1,888.2 | 252.9 | 353.8 | 744.4 | 1,940.7 | 237.0 | 361.2 | 713.0 | 1,980.0 | 267.8 | 398.0 | 784.0 | 1,952.1 | 260.5 | 400.0 | 755.0 | 2,123.8 |
| Virginia | DICKENSON | 357.8 | 755.5 | 1,239.4 | 3,297.8 | 285.7 | 465.4 | 1,197.8 | 2,866.8 | 293.0 | 719.4 | 1,094.5 | 2,956.4 | 291.0 | 586.6 | 1,282.2 | 2,539.1 | 218.8 | 600.9 | 978.2 | 2,670.3 |
| Virginia | DINWIDDIE | 225.6 | 362.2 | 733.4 | 2,232.6 | 262.0 | 330.7 | 716.6 | 1,831.7 | 233.4 | 301.7 | 824.1 | 1,841.9 | 163.6 | 354.3 | 709.2 | 1,811.0 | 230.8 | 370.8 | 762.6 | 1,871.5 |
| Virginia | EMPORIA CITY | 323.0 | 562.0 | 1,012.8 | 2,036.6 | 353.5 | 455.3 | 934.1 | 2,182.5 | 286.8 | 604.2 | 854.1 | 2,035.3 | 350.9 | 472.6 | 1,043.0 | 2,396.9 | 339.7 | 545.6 | 1,251.3 | 2,369.8 |
| Virginia | ESSEX | 347.4 | 603.8 | 1,182.4 | 2,198.1 | 283.5 | 775.6 | 1,091.7 | 2,333.3 | 302.0 | 666.7 | 1,087.1 | 2,283.1 | 309.3 | 508.1 | 1,015.5 | 2,737.8 | 263.9 | 534.2 | 1,029.7 | 2,703.1 |
| Virginia | FAIRFAX | 142.8 | 326.1 | 687.4 | 1,782.3 | 181.2 | 328.6 | 682.2 | 1,749.3 | 144.4 | 331.9 | 703.5 | 1,790.3 | 139.6 | 335.4 | 669.7 | 1,822.2 | 149.4 | 349.9 | 687.1 | 1,915.1 |
| Virginia | FAIRFAX CITY | 170.4 | 352.5 | 678.4 | 1,632.5 | 149.7 | 335.9 | 702.3 | 1,609.5 | 127.3 | 330.0 | 661.2 | 1,783.9 | 145.9 | 324.6 | 702.2 | 1,858.1 | 140.6 | 346.5 | 657.6 | 2,002.0 |
| Virginia | FALLS CHURCH CITY | 158.0 | 378.0 | 625.3 | 1,626.2 | 106.4 | 366.7 | 637.3 | 1,539.5 | 154.1 | 358.8 | 710.2 | 1,640.8 | 138.4 | 403.6 | 616.0 | 1,753.3 | 173.4 | 302.3 | 731.3 | 1,825.9 |
| Virginia | FAUQUIER | 207.2 | 447.0 | 1,042.7 | 2,257.1 | 224.7 | 421.8 | 929.7 | 2,348.7 | 182.3 | 432.2 | 938.6 | 2,160.7 | 201.3 | 415.1 | 915.4 | 2,332.1 | 197.5 | 450.4 | 951.5 | 2,345.7 |
| Virginia | FLOYD | 160.2 | 387.9 | 768.1 | 1,870.5 | 227.6 | 364.6 | 812.5 | 1,895.3 | 182.2 | 350.2 | 694.6 | 2,170.9 | 164.9 | 358.3 | 686.3 | 1,864.3 | 168.6 | 411.2 | 667.4 | 1,738.2 |
| Virginia | FLUVANNA | 109.3 | 309.3 | 625.3 | 1,760.4 | 150.2 | 356.7 | 589.7 | 1,674.3 | 185.4 | 346.4 | 711.4 | 1,730.1 | 244.3 | 406.4 | 709.4 | 1,663.9 | 202.5 | 359.9 | 693.7 | 2,048.4 |
| Virginia | FRANKLIN | 271.2 | 576.9 | 1,006.4 | 2,473.0 | 209.2 | 469.4 | 1,069.6 | 2,445.1 | 248.4 | 473.8 | 962.5 | 2,511.2 | 249.4 | 459.8 | 971.8 | 2,282.2 | 224.7 | 460.3 | 921.2 | 2,390.6 |
| Virginia | FRANKLIN CITY | 311.3 | 589.5 | 831.3 | 1,831.8 | 360.1 | 574.0 | 811.8 | 2,144.6 | 323.5 | 558.3 | 879.4 | 2,003.1 | 258.7 | 518.2 | 878.4 | 2,389.0 | 222.8 | 558.7 | 835.0 | 2,031.0 |
| Virginia | FREDERICK | 240.2 | 404.5 | 731.2 | 1,997.0 | 218.2 | 369.7 | 763.3 | 1,916.3 | 214.9 | 344.4 | 676.0 | 1,763.2 | 181.8 | 332.9 | 654.1 | 1,662.3 | 173.6 | 300.7 | 579.3 | 1,333.7 |
| Virginia | FREDERICKSBURG CITY | 182.2 | 376.7 | 748.9 | 1,821.3 | 176.8 | 365.9 | 734.1 | 2,029.6 | 277.4 | 479.9 | 854.9 | 1,987.3 | 270.7 | 424.1 | 866.6 | 2,149.8 | 275.4 | 487.6 | 909.6 | 2,274.7 |
| Virginia | GALAX CITY | 219.8 | 420.7 | 846.0 | 2,319.1 | 273.2 | 470.0 | 924.9 | 2,253.6 | 311.8 | 469.5 | 924.7 | 2,441.0 | 222.9 | 440.3 | 1,011.5 | 2,374.7 | 254.5 | 498.7 | 972.6 | 2,380.6 |
| Virginia | GILES | 305.7 | 544.8 | 1,020.8 | 2,430.0 | 307.0 | 577.9 | 1,120.6 | 2,648.1 | 278.2 | 574.3 | 907.7 | 2,352.0 | 252.3 | 531.0 | 1,014.7 | 2,704.4 | 278.9 | 558.0 | 1,006.8 | 2,316.0 |
| Virginia | GLOUCESTER | 284.4 | 505.8 | 1,038.3 | 2,241.9 | 228.1 | 451.8 | 963.3 | 2,143.8 | 202.0 | 432.9 | 866.4 | 2,223.4 | 181.7 | 427.4 | 854.4 | 2,259.5 | 130.7 | 517.4 | 903.4 | 2,199.6 |
| Virginia | GOOCHLAND | 183.0 | 393.6 | 866.7 | 1,924.5 | 209.2 | 393.2 | 832.9 | 2,167.7 | 174.0 | 398.8 | 856.1 | 1,759.0 | 186.0 | 410.2 | 744.2 | 1,800.0 | 237.3 | 439.3 | 713.9 | 2,099.5 |
| Virginia | GRAYSON | 215.3 | 459.1 | 881.8 | 2,277.4 | 242.7 | 393.6 | 879.7 | 2,121.1 | 280.9 | 435.0 | 878.0 | 2,035.1 | 241.4 | 433.9 | 810.3 | 2,534.0 | 292.2 | 453.6 | 996.6 | 2,188.6 |
| Virginia | GREENE | 166.2 | 356.3 | 984.0 | 2,189.0 | 170.1 | 360.4 | 804.6 | 1,915.4 | 174.8 | 3 | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|----------|---------------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Virginia | NEWPORT NEWS CITY | 298.2 | 501.0 | 1,003.6 | 2,231.7 | 283.1 | 523.1 | 938.4 | 2,382.4 | 291.9 | 519.8 | 921.3 | 2,395.3 | 266.9 | 533.4 | 928.3 | 2,358.1 | 287.8 | 519.8 | 1,002.6 | 2,347.5 |
| Virginia | NORFOLK CITY | 291.1 | 464.7 | 848.0 | 2,144.9 | 327.3 | 468.1 | 947.3 | 2,111.6 | 299.3 | 482.0 | 944.7 | 2,143.1 | 311.0 | 510.0 | 933.3 | 2,403.7 | 346.6 | 593.6 | 1,056.0 | 2,520.4 |
| Virginia | NORTHAMPTON | 196.1 | 416.5 | 979.5 | 2,281.6 | 249.1 | 469.2 | 1,001.9 | 2,378.5 | 262.9 | 441.8 | 1,115.6 | 2,695.3 | 215.9 | 451.2 | 1,074.3 | 2,238.9 | 205.0 | 490.8 | 1,045.9 | 2,420.3 |
| Virginia | NORTHUMBERLAND | 196.4 | 370.0 | 701.4 | 1,794.4 | 245.4 | 380.0 | 742.0 | 1,989.7 | 165.2 | 357.8 | 707.3 | 1,894.0 | 147.6 | 372.0 | 630.9 | 1,658.8 | 172.4 | 405.6 | 651.9 | 1,874.0 |
| Virginia | NORTON CITY | 471.4 | 756.4 | 1,318.2 | 3,919.3 | 531.7 | 561.8 | 1,196.0 | 3,476.4 | 603.7 | 518.9 | 1,110.7 | 3,238.6 | 470.6 | 681.0 | 1,260.7 | 2,837.6 | 488.9 | 887.9 | 1,337.4 | 2,581.5 |
| Virginia | NOTTOWAY | 255.9 | 405.7 | 866.8 | 2,175.9 | 228.2 | 416.7 | 925.3 | 2,344.1 | 246.2 | 480.2 | 806.6 | 2,045.5 | 203.1 | 393.6 | 873.2 | 2,071.2 | 280.8 | 384.7 | 787.0 | 2,108.7 |
| Virginia | ORANGE | 153.9 | 329.9 | 774.0 | 1,853.4 | 153.4 | 362.6 | 752.3 | 1,787.5 | 165.1 | 369.9 | 756.0 | 2,038.1 | 193.1 | 351.0 | 706.0 | 2,236.1 | 190.7 | 364.7 | 715.6 | 2,373.1 |
| Virginia | PAGE | 312.4 | 523.2 | 1,028.9 | 2,331.8 | 308.1 | 524.9 | 955.8 | 2,303.9 | 244.2 | 628.1 | 1,003.7 | 2,307.7 | 254.9 | 528.6 | 1,012.6 | 2,366.7 | 272.9 | 609.1 | 1,076.3 | 2,677.5 |
| Virginia | PATRICK | 276.9 | 505.8 | 836.1 | 2,012.1 | 225.4 | 404.4 | 814.3 | 2,090.9 | 247.9 | 468.6 | 907.4 | 2,244.4 | 257.1 | 460.9 | 961.3 | 2,196.0 | 254.7 | 526.9 | 1,022.7 | 2,379.5 |
| Virginia | PETERSBURG CITY | 291.0 | 508.7 | 907.7 | 2,361.2 | 312.7 | 478.4 | 887.1 | 2,372.3 | 268.2 | 475.7 | 860.0 | 2,573.8 | 247.9 | 444.6 | 879.4 | 2,413.1 | 286.9 | 495.7 | 1,014.2 | 2,461.7 |
| Virginia | PITTSYLVANIA | 191.6 | 335.0 | 701.0 | 1,912.8 | 177.1 | 356.4 | 770.1 | 1,737.7 | 173.9 | 366.5 | 651.0 | 1,856.9 | 196.1 | 381.4 | 744.8 | 1,804.8 | 204.8 | 391.2 | 742.8 | 2,114.4 |
| Virginia | POQUOSON | 137.3 | 411.0 | 622.9 | 1,741.2 | 142.9 | 426.2 | 562.8 | 1,544.3 | 142.9 | 350.3 | 561.2 | 1,685.4 | 173.5 | 435.9 | 603.0 | 1,632.7 | 128.9 | 298.8 | 690.6 | 1,682.2 |
| Virginia | PORTSMOUTH CITY | 274.8 | 459.3 | 792.6 | 2,045.4 | 328.1 | 472.9 | 873.6 | 2,209.2 | 383.2 | 543.5 | 850.0 | 2,246.9 | 353.6 | 568.9 | 935.9 | 2,409.4 | 420.6 | 596.4 | 1,021.1 | 2,602.3 |
| Virginia | POWhatan | 154.2 | 426.3 | 699.5 | 1,978.4 | 170.5 | 332.4 | 705.8 | 1,895.6 | 197.5 | 328.0 | 731.1 | 1,666.7 | 141.0 | 357.9 | 772.4 | 1,726.0 | 156.1 | 369.1 | 689.7 | 1,673.9 |
| Virginia | PRINCE EDWARD | 393.8 | 617.1 | 1,063.3 | 2,473.2 | 337.4 | 577.3 | 937.4 | 2,342.2 | 386.3 | 516.9 | 1,023.9 | 2,124.4 | 337.8 | 592.5 | 1,039.1 | 2,277.6 | 310.1 | 565.3 | 1,115.0 | 2,504.4 |
| Virginia | PRINCE GEORGE | 169.3 | 449.7 | 685.4 | 2,375.0 | 199.1 | 402.2 | 762.1 | 1,986.2 | 217.6 | 400.7 | 774.6 | 2,361.6 | 189.5 | 445.1 | 683.6 | 2,301.2 | 211.8 | 398.9 | 759.5 | 2,274.3 |
| Virginia | PRINCE WILLIAM | 158.2 | 358.4 | 642.5 | 1,814.3 | 166.2 | 362.2 | 666.2 | 1,913.6 | 156.4 | 385.7 | 707.2 | 1,859.1 | 170.6 | 347.8 | 700.2 | 1,817.1 | 170.0 | 392.6 | 728.9 | 2,004.2 |
| Virginia | PULASKI | 340.1 | 646.6 | 1,014.1 | 2,447.7 | 305.6 | 642.8 | 995.2 | 2,406.7 | 300.3 | 519.0 | 910.4 | 2,312.0 | 324.4 | 532.8 | 976.7 | 2,418.1 | 319.7 | 556.5 | 1,034.0 | 2,304.6 |
| Virginia | RADFORD CITY | 291.6 | 590.7 | 915.5 | 2,563.9 | 336.6 | 587.4 | 1,081.7 | 2,251.9 | 251.5 | 519.7 | 1,116.2 | 2,293.2 | 324.5 | 517.2 | 1,006.3 | 2,447.7 | 317.7 | 511.7 | 991.9 | 2,161.4 |
| Virginia | RAPPAHANNOCK | 228.9 | 440.4 | 888.5 | 2,246.7 | 333.3 | 480.2 | 862.7 | 2,226.0 | 256.3 | 345.5 | 880.5 | 2,131.3 | 208.7 | 440.7 | 870.4 | 2,164.9 | 190.6 | 421.6 | 802.9 | 1,930.1 |
| Virginia | RICHMOND | 313.1 | 636.2 | 980.4 | 1,924.6 | 251.3 | 526.8 | 912.1 | 1,886.7 | 215.3 | 440.7 | 952.9 | 2,083.3 | 167.1 | 372.6 | 921.8 | 2,433.5 | 303.3 | 377.0 | 849.4 | 2,407.8 |
| Virginia | RICHMOND CITY | 308.9 | 601.1 | 1,139.5 | 2,622.7 | 313.2 | 601.9 | 1,155.5 | 2,598.7 | 336.7 | 617.8 | 1,105.9 | 2,426.8 | 323.3 | 666.4 | 1,167.0 | 2,745.2 | 346.1 | 627.0 | 1,177.7 | 2,647.5 |
| Virginia | ROANOKE | 144.0 | 341.5 | 665.5 | 1,853.2 | 128.5 | 298.8 | 683.7 | 1,794.1 | 137.6 | 289.1 | 698.3 | 1,724.1 | 124.9 | 316.4 | 647.1 | 1,794.4 | 149.8 | 331.3 | 637.9 | 1,697.5 |
| Virginia | ROANOKE CITY | 238.7 | 455.0 | 891.1 | 2,178.6 | 222.1 | 425.1 | 859.3 | 2,089.2 | 198.0 | 472.9 | 785.8 | 2,052.3 | 245.5 | 463.8 | 919.2 | 2,004.8 | 238.3 | 478.9 | 867.2 | 1,944.0 |
| Virginia | ROCKBRIDGE | 201.8 | 438.6 | 966.8 | 2,500.0 | 228.8 | 391.4 | 934.0 | 1,967.0 | 264.3 | 457.3 | 920.3 | 1,733.7 | 251.3 | 431.6 | 1,688.2 | 2,153.0 | 233.0 | 465.9 | 927.0 | 1,923.9 |
| Virginia | ROCKINGHAM | 246.5 | 441.0 | 908.1 | 2,238.0 | 259.9 | 442.6 | 918.9 | 2,247.7 | 218.6 | 408.1 | 895.1 | 2,276.3 | 218.7 | 397.1 | 817.6 | 2,087.4 | 223.0 | 458.4 | 904.5 | 2,222.2 |
| Virginia | RUSSELL | 331.2 | 548.6 | 1,232.8 | 3,021.9 | 286.5 | 582.7 | 1,201.7 | 3,099.6 | 331.6 | 598.8 | 1,146.3 | 2,989.8 | 309.2 | 522.1 | 1,013.6 | 2,699.2 | 315.0 | 594.5 | 1,025.5 | 2,616.0 |
| Virginia | SALEM CITY | 212.2 | 407.4 | 817.4 | 1,944.4 | 176.9 | 429.3 | 706.4 | 1,868.4 | 170.3 | 404.7 | 721.9 | 1,682.2 | 165.8 | 391.2 | 733.4 | 1,703.0 | 161.0 | 380.1 | 832.4 | 1,732.3 |
| Virginia | SCOTT | 347.3 | 656.8 | 1,186.4 | 2,761.8 | 380.0 | 548.6 | 1,201.1 | 2,678.1 | 395.0 | 540.9 | 1,152.0 | 2,598.4 | 395.0 | 574.9 | 1,245.3 | 2,722.4 | 422.2 | 552.6 | 1,220.3 | 3,284.0 |
| Virginia | SHENANDOAH | 262.5 | 503.9 | 951.0 | 2,454.8 | 288.5 | 488.6 | 967.9 | 2,553.9 | 238.4 | 474.8 | 984.6 | 2,144.8 | 206.7 | 445.2 | 856.3 | 2,307.0 | 233.4 | 429.8 | 799.1 | 2,061.8 |
| Virginia | SMYTH | 273.3 | 572.5 | 1,195.1 | 2,853.8 | 315.8 | 610.8 | 1,146.1 | 2,953.7 | 380.3 | 616.2 | 1,189.3 | 3,048.8 | 206.9 | 600.1 | 1,088.8 | 2,884.4 | 319.4 | 641.2 | 1,155.7 | 2,894.3 |
| Virginia | SOUTH BOSTON CITY | 450.2 | 555.6 | 1,359.2 | 2,100.0 | 402.6 | 547.2 | 1,395.8 | 2,475.7 | 336.3 | 549.0 | 1,409.3 | 2,356.3 | 438.1 | 580.9 | 1,547.5 | 2,471.9 | 416.5 | 665.3 | 1,387.6 | 3,081.4 |
| Virginia | SOUTHAMPTON | 237.6 | 433.5 | 879.3 | 1,417.2 | 311.9 | 408.1 | 639.4 | 1,864.9 | 207.3 | 354.1 | 627.3 | 1,757.6 | 233.3 | 465.4 | 720.2 | 1,938.7 | 284.9 | 510.3 | 970.2 | 2,224.6 |
| Virginia | SPOTSYLVANIA | 169.9 | 297.0 | 697.6 | 1,729.3 | 132.6 | 321.0 | 660.1 | 1,992.0 | 168.5 | 330.3 | 793.0 | 2,206.3 | 204.5 | 372.1 | 851.7 | 2,177.6 | 254.6 | 410.2 | 994.7 | 2,364.7 |
| Virginia | STAFFORD | 175.9 | 347.2 | 644.4 | 1,859.7 | 132.8 | 329.0 | 717.9 | 1,860.0 | 190.7 | 367.3 | 769.1 | 2,125.6 | 193.4 | 387.4 | 854.6 | 2,123.9 | 235.2 | 451.4 | 831.5 | 2,258.5 |
| Virginia | STAUNTON CITY | 250.7 | 507.0 | 994.2 | 2,104.8 | 232.4 | 497.3 | 941.3 | 2,248.9 | 277.4 | 452.6 | 896.8 | 2,068.4 | 257.9 | 463.4 | 983.4 | 2,191.2 | 470.4 | 908.0 | 1,234.1 | 2,331.1 |
| Virginia | SURFLOK CITY | 275.1 | 429.9 | 832.7 | 1,969.2 | 281.9 | 456.4 | 848.3 | 2,075.2 | 314.5 | 471.5 | 1,021.9 | 2,241.0 | 365.7 | 546.3 | 906.3 | 2,539.5 | 419.5 | 607.5 | 1,116.2 | 2,773.1 |
| Virginia | SURRY | 454.5 | 521.0 | 699.5 | 1,642.9 | 329.4 | 291.9 | 721.5 | 2,086.5 | 167.3 | 341.0 | 895.5 | 1,871.8 | 264.4 | 424.1 | 930.4 | 1,810.3 | 233.7 | 407.4 | 889.4 | 3,069.3 |
| Virginia | SUSSEX | 214.7 | 358.5 | 793.8 | 1,719.7 | 207.5 | 441.6 | 721.5 | 2,003.5 | 232.8 | 409.2 | 740.0 | 2,067.6 | 226.2 | 371.2 | 868.1 | 2,078.2 | 271.5 | 468.1 | 750.0 | 2,338.7 |
| Virginia | TAZEWELL | 281.6 | 550.5 | 891.4 | 2,402.9 | 290.6 | 547.2 | 933.2 | 2,573.6 | 278.8 | 485.3 | 906.0 | 2,536.2 | 226.6 | 526.6 | 842.5 | 2,388.8 | 288.3 | 525.7 | 977.0 | 2,560.4 |
| Virginia | VIRGINIA BEACH CITY | 198.5 | 342.7 | 744.4 | 1,933.8 | 187.7 | 330.8 | 741.0 | 1,940.8 | 184.5 | 357.2 | 738.6 | 1,925.8 | 191.5 | 364.1 | 747.3 | 2,012.5 | 207.3 | 379.5 | 799.3 | 2,079.5 |
| Virginia | WARREN | 453.8 | 537.1 | 995.8 | 2,429.3 | 331.9 | 568.0 | 1,024.6 | 2,667.8 | 337.3 | 505.9 | 891.1 | 2,472.8 | 298.7 | 496.2 | 894.6 | 2,096.1 | 294.3 | 489.5 | 1,101.8 | 2,110.6 |
| Virginia | WASHINGTON | 323.0 | 631.0 | 1,191.7 | 2,643.9 | 325.2 | 591.2 | 1,186.9 | 2,653.2 | 316.0 | 620.2 | 1,180.3 | 2,709.2 | 273.2 | 621.1 | 1,135.5 | 2,726.1 | 252.7 | 636.9 | 1,172.9 | 2,688.9 |
| Virginia | WAYNESBORO CITY | 252.7 | 471.9 | 985.4 | 2,248.1 | 362.3 | 508.2 | 963.7 | 2,325.9 | 275.4 | 441.6 | 1,000.8 | 2,305.3 | 267.5 | 454.5 | 846.2 | 2,115.3 | 246.0 | 428.2 | 867.3 | 2,226.4 |
| Virginia | WESTMORELAND | 255.4 | 399.5 | 812.0 | 2,237.6 | 299.1 | 380.6 | 887.5 | 2,069.3 | 213.6 | 383.5 | 818.0 | 1,994.8 | 220.8 | 343.8 | 822.0 | 2,135.8 | 199.1 | 380.8 | 878.2 | 1,982.8 |
| Virginia | WILLIAMSBURG CITY | 156.9 | 335.5 | 724.8 | 1,833.6 | 151.6 | 289.3 | | | | | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|---------------|-------------|------------------------------------|--------|---------|------------------------------------|--------|--------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Washington | SAN JUAN | 72.2 | 194.2 | 369.0 | 1,133.9 | 62.5 | 185.3 | 409.1 | 1,105.7 | 68.2 | 196.3 | 443.8 | 1,226.9 | 76.5 | 175.5 | 521.4 | 1,193.5 | 79.7 | 204.4 | 452.4 | 1,236.2 |
| Washington | SKAGIT | 284.1 | 530.4 | 1,026.3 | 2,122.6 | 302.3 | 496.1 | 984.9 | 2,146.4 | 281.3 | 540.0 | 1,013.2 | 2,193.5 | 254.3 | 487.0 | 1,041.1 | 2,368.5 | 257.8 | 482.4 | 953.0 | 2,324.5 |
| Washington | SKAMANIA | 230.6 | 654.8 | 957.0 | 2,509.1 | 344.3 | 709.2 | 1,196.7 | 2,255.3 | 242.3 | 591.8 | 983.5 | 2,666.7 | 200.0 | 546.4 | 1,408.8 | 2,523.1 | 219.9 | 515.3 | 1,099.4 | 1,982.8 |
| Washington | SNOHOMISH | 246.7 | 497.2 | 945.6 | 2,072.1 | 247.5 | 512.3 | 986.7 | 2,122.0 | 249.8 | 511.2 | 957.1 | 2,136.7 | 249.2 | 531.3 | 944.1 | 2,180.3 | 240.1 | 535.2 | 960.6 | 2,183.5 |
| Washington | SPOKANE | 309.3 | 565.7 | 995.2 | 2,226.5 | 300.7 | 567.6 | 1,037.0 | 2,226.5 | 305.5 | 561.9 | 1,004.7 | 2,174.1 | 306.9 | 561.8 | 989.2 | 2,135.4 | 283.4 | 528.8 | 933.3 | 2,099.3 |
| Washington | STEVENS | 242.5 | 532.5 | 1,008.6 | 2,193.7 | 238.8 | 524.2 | 1,067.3 | 2,227.8 | 241.5 | 500.8 | 930.3 | 2,323.3 | 186.8 | 502.2 | 941.0 | 2,246.0 | 174.3 | 509.8 | 899.8 | 2,047.9 |
| Washington | THURSTON | 263.8 | 517.9 | 1,056.1 | 2,228.0 | 239.0 | 503.7 | 993.2 | 2,235.7 | 252.6 | 557.7 | 904.7 | 2,265.8 | 240.3 | 538.0 | 994.4 | 2,101.4 | 273.5 | 536.7 | 934.2 | 2,048.5 |
| Washington | WAHIAKUM | 123.8 | 387.4 | 680.3 | 1,250.0 | 216.0 | 486.5 | 1,000.0 | 1,865.4 | 216.8 | 389.8 | 597.5 | 1,093.2 | 130.1 | 442.9 | 795.1 | 1,137.9 | 150.9 | 338.9 | 784.6 | 2,276.3 |
| Washington | WALLA WALLA | 245.6 | 535.0 | 1,114.1 | 2,204.5 | 263.6 | 573.9 | 1,107.6 | 2,240.0 | 260.8 | 597.5 | 1,022.7 | 2,078.3 | 246.4 | 532.1 | 1,006.2 | 1,998.8 | 216.3 | 482.0 | 973.8 | 2,214.6 |
| Washington | WHATCOM | 232.3 | 426.5 | 837.1 | 1,841.7 | 226.9 | 431.8 | 892.6 | 1,863.1 | 248.7 | 458.2 | 831.7 | 1,932.7 | 233.8 | 466.9 | 832.8 | 1,893.7 | 243.4 | 455.1 | 747.3 | 1,827.5 |
| Washington | WHITMAN | 216.0 | 444.6 | 873.7 | 1,597.5 | 237.4 | 443.5 | 899.5 | 1,629.2 | 221.2 | 471.0 | 801.6 | 1,830.4 | 171.0 | 445.9 | 693.6 | 1,808.0 | 180.1 | 443.8 | 774.5 | 1,638.5 |
| Washington | YAKIMA | 350.5 | 576.2 | 1,111.8 | 2,311.6 | 361.1 | 604.6 | 1,197.0 | 2,358.9 | 362.4 | 627.5 | 1,160.9 | 2,482.7 | 376.1 | 643.1 | 1,185.9 | 2,511.5 | 378.3 | 633.3 | 1,152.1 | 2,482.9 |
| West Virginia | | 290.8 | 499.6 | 897.7 | 2,233.5 | 295.5 | 504.2 | 900.4 | 2,222.0 | 289.1 | 490.2 | 887.4 | 2,213.5 | 288.8 | 497.8 | 874.4 | 2,227.7 | 298.1 | 527.0 | 890.3 | 2,290.5 |
| West Virginia | BARBOUR | 401.0 | 630.6 | 943.6 | 2,320.1 | 315.2 | 621.4 | 912.7 | 2,226.0 | 362.8 | 595.9 | 1,000.0 | 2,433.8 | 378.4 | 552.3 | 917.1 | 2,186.0 | 343.0 | 672.1 | 937.9 | 2,083.8 |
| West Virginia | BERKELEY | 238.6 | 445.3 | 819.8 | 2,273.2 | 242.6 | 455.2 | 791.5 | 2,385.9 | 247.4 | 430.9 | 800.6 | 2,197.1 | 249.7 | 416.0 | 791.2 | 2,048.4 | 235.4 | 449.2 | 794.9 | 2,210.6 |
| West Virginia | BOONE | 348.8 | 557.6 | 1,024.5 | 2,731.3 | 380.6 | 527.8 | 1,175.1 | 2,560.8 | 380.4 | 591.6 | 1,208.4 | 2,509.7 | 333.6 | 624.6 | 1,031.6 | 2,621.3 | 337.4 | 623.3 | 1,006.8 | 2,431.9 |
| West Virginia | BRAXTON | 349.6 | 648.1 | 1,209.1 | 2,662.3 | 343.8 | 786.8 | 1,180.2 | 2,320.2 | 324.2 | 781.0 | 1,110.3 | 2,373.8 | 322.0 | 644.1 | 1,181.2 | 2,239.6 | 380.7 | 661.0 | 1,014.6 | 2,506.3 |
| West Virginia | BROOKE | 478.2 | 482.4 | 912.9 | 2,112.3 | 415.2 | 565.0 | 851.1 | 2,065.3 | 350.9 | 564.7 | 1,011.7 | 2,145.8 | 321.3 | 470.8 | 984.4 | 2,110.1 | 335.3 | 574.3 | 945.3 | 2,427.3 |
| West Virginia | CABELL | 268.0 | 516.7 | 957.0 | 2,062.2 | 292.0 | 523.2 | 978.8 | 2,321.5 | 281.4 | 506.2 | 926.7 | 2,290.2 | 309.9 | 503.8 | 981.1 | 2,390.0 | 296.8 | 554.9 | 944.3 | 2,490.4 |
| West Virginia | CALHOUN | 232.3 | 462.6 | 993.1 | 2,287.0 | 240.8 | 423.8 | 982.3 | 2,475.2 | 242.6 | 497.7 | 898.4 | 2,158.3 | 254.1 | 454.2 | 862.6 | 2,248.0 | 251.0 | 524.8 | 819.9 | 2,734.4 |
| West Virginia | CLAY | 275.4 | 454.1 | 1,014.1 | 2,312.0 | 292.9 | 500.0 | 858.4 | 2,065.7 | 371.9 | 571.8 | 850.9 | 2,061.3 | 289.9 | 494.3 | 818.4 | 1,782.6 | 253.3 | 617.8 | 931.1 | 2,104.7 |
| West Virginia | DODDRIDGE | 188.6 | 388.2 | 669.3 | 1,739.1 | 121.6 | 357.8 | 675.7 | 1,846.2 | 144.5 | 343.1 | 707.1 | 1,611.1 | 185.8 | 283.5 | 561.5 | 2,073.5 | 130.1 | 289.8 | 831.2 | 1,578.9 |
| West Virginia | FAYETTE | 241.5 | 436.3 | 988.4 | 2,475.6 | 238.4 | 470.9 | 862.0 | 2,576.4 | 247.0 | 534.7 | 879.9 | 2,469.3 | 256.4 | 494.4 | 973.6 | 2,555.0 | 251.1 | 501.1 | 1,005.6 | 2,586.4 |
| West Virginia | GILMER | 264.6 | 437.7 | 1,000.0 | 1,801.6 | 197.7 | 521.5 | 901.0 | 1,955.8 | 268.6 | 390.6 | 895.5 | 2,452.8 | 217.1 | 503.5 | 820.9 | 2,218.2 | 230.8 | 425.7 | 740.0 | 2,633.9 |
| West Virginia | GRANT | 319.6 | 575.4 | 911.9 | 2,147.1 | 286.8 | 463.3 | 1,003.7 | 2,304.0 | 337.4 | 497.5 | 856.4 | 1,741.7 | 266.4 | 407.5 | 762.8 | 2,134.2 | 294.0 | 485.2 | 738.9 | 1,911.0 |
| West Virginia | GREENBRIER | 210.5 | 427.4 | 820.8 | 2,098.7 | 239.3 | 377.3 | 757.8 | 2,333.0 | 195.0 | 368.0 | 808.8 | 2,077.7 | 184.2 | 461.7 | 800.5 | 2,133.3 | 227.6 | 450.8 | 884.3 | 2,083.0 |
| West Virginia | HAMPSHIRE | 264.7 | 481.6 | 845.4 | 2,024.6 | 290.2 | 476.5 | 934.1 | 2,054.9 | 269.4 | 444.6 | 915.0 | 2,065.6 | 177.4 | 577.9 | 884.4 | 2,500.0 | 279.8 | 525.7 | 852.6 | 2,193.8 |
| West Virginia | HANCOCK | 294.9 | 578.0 | 961.1 | 2,358.3 | 326.7 | 537.1 | 1,138.9 | 2,213.7 | 279.6 | 548.0 | 1,016.7 | 2,430.1 | 301.7 | 605.1 | 968.8 | 2,557.7 | 325.6 | 660.7 | 986.1 | 2,454.6 |
| West Virginia | HARDY | 246.4 | 395.2 | 605.0 | 2,014.0 | 218.6 | 438.2 | 677.6 | 1,995.7 | 305.0 | 372.0 | 778.0 | 2,158.6 | 234.2 | 447.3 | 733.8 | 2,121.3 | 312.3 | 478.2 | 732.7 | 1,729.5 |
| West Virginia | HARRISON | 294.5 | 461.8 | 792.9 | 1,910.7 | 301.5 | 420.9 | 752.7 | 1,779.1 | 282.2 | 422.0 | 789.3 | 1,917.4 | 294.4 | 441.8 | 775.3 | 1,982.6 | 305.1 | 534.4 | 837.8 | 2,049.1 |
| West Virginia | JACKSON | 243.2 | 354.7 | 713.0 | 1,987.0 | 262.0 | 381.4 | 733.2 | 2,104.4 | 289.2 | 403.5 | 662.1 | 2,117.9 | 263.1 | 423.7 | 739.3 | 1,801.5 | 408.2 | 548.8 | 748.1 | 1,987.0 |
| West Virginia | JEFFERSON | 233.4 | 492.0 | 960.2 | 2,443.3 | 269.3 | 451.4 | 894.1 | 2,118.6 | 263.7 | 508.5 | 955.4 | 2,272.6 | 248.0 | 501.1 | 885.4 | 1,990.9 | 221.8 | 568.1 | 851.7 | 2,269.5 |
| West Virginia | KANAWHA | 295.0 | 439.3 | 803.1 | 2,071.1 | 293.6 | 466.2 | 800.3 | 2,066.6 | 317.1 | 449.3 | 808.0 | 1,981.7 | 303.4 | 500.2 | 743.4 | 2,002.2 | 294.0 | 485.0 | 780.5 | 2,042.9 |
| West Virginia | LEWIS | 270.6 | 551.1 | 904.5 | 2,333.3 | 319.6 | 584.2 | 930.6 | 2,360.0 | 278.9 | 518.8 | 866.7 | 2,487.7 | 267.0 | 543.1 | 1,027.8 | 2,435.6 | 356.0 | 608.1 | 1,056.2 | 2,103.0 |
| West Virginia | LINCOLN | 251.6 | 433.4 | 752.0 | 2,109.2 | 265.5 | 419.4 | 805.4 | 2,185.5 | 298.4 | 427.3 | 819.8 | 2,057.7 | 284.3 | 441.9 | 899.7 | 2,098.3 | 283.2 | 490.3 | 838.7 | 2,409.4 |
| West Virginia | LOGAN | 559.6 | 921.4 | 1,559.6 | 2,453.0 | 379.0 | 574.4 | 928.2 | 2,252.1 | 378.1 | 549.2 | 893.4 | 2,361.1 | 357.7 | 555.1 | 918.0 | 2,409.9 | 376.4 | 612.3 | 893.8 | 2,528.9 |
| West Virginia | MARION | 245.1 | 462.2 | 772.4 | 2,049.3 | 234.0 | 494.6 | 834.1 | 1,929.1 | 225.4 | 442.2 | 850.9 | 1,945.7 | 231.2 | 467.5 | 814.0 | 2,098.0 | 246.0 | 495.4 | 835.0 | 2,209.2 |
| West Virginia | MARSHALL | 276.4 | 513.0 | 973.7 | 2,190.2 | 271.7 | 523.4 | 1,040.6 | 1,949.5 | 270.9 | 566.0 | 912.9 | 2,062.5 | 246.4 | 551.2 | 825.0 | 1,980.0 | 294.3 | 450.7 | 857.1 | 2,009.1 |
| West Virginia | MASON | 327.7 | 470.1 | 800.2 | 1,911.8 | 233.9 | 505.0 | 770.6 | 1,971.5 | 264.0 | 413.6 | 740.8 | 2,170.2 | 289.0 | 441.8 | 794.5 | 2,061.6 | 305.7 | 458.7 | 757.9 | 2,034.2 |
| West Virginia | MC DOWELL | 345.2 | 547.4 | 873.2 | 2,294.6 | 355.3 | 641.6 | 988.7 | 2,287.4 | 305.9 | 624.7 | 903.7 | 2,213.1 | 343.0 | 579.4 | 977.9 | 2,124.3 | 393.5 | 615.7 | 1,001.9 | 2,460.8 |
| West Virginia | MERCER | 354.9 | 550.3 | 1,017.5 | 2,297.6 | 354.9 | 566.8 | 906.8 | 2,404.6 | 336.5 | 588.1 | 913.8 | 2,469.4 | 345.8 | 591.1 | 966.2 | 2,464.6 | 358.8 | 593.8 | 1,027.1 | 2,520.7 |
| West Virginia | MINERAL | 279.8 | 465.8 | 833.2 | 2,055.2 | 245.0 | 470.8 | 786.8 | 1,799.0 | 228.8 | 446.0 | 807.9 | 1,869.8 | 242.7 | 438.6 | 772.2 | 1,963.3 | 284.0 | 456.3 | 876.0 | 1,929.4 |
| West Virginia | MINGO | 380.9 | 631.1 | 977.3 | 2,842.9 | 411.7 | 642.3 | 1,021.6 | 2,833.6 | 408.3 | 609.4 | 1,034.6 | 2,840.9 | 433.7 | 586.9 | 1,018.4 | 2,913.1 | 448.0 | 604.5 | 1,123.0 | 2,786.8 |
| West Virginia | MONONGALIA | 262.9 | 483.2 | 901.7 | 2,050.7 | 236.9 | 464.2 | 1,011.5 | 2,109.2 | 249.9 | 520.1 | 974.3 | 2,173.4 | 230.5 | 513.3 | 890.6 | 2,094.8 | 246.7 | 516.6 | 887.4 | 2,136.5 |
| West Virginia | MONROE | 219.9 | 482.3 | 812.3 | 2,704.4 | 218.4 | 527.1 | 863.2 | 2,435.1 | 178.6 | 450.5 | 933.4 | 2,523.9 | 235.6 | 419.4 | 813.0 | 2,416.7 | 244.2 | 484.7 | 892.1 | 2,329.5 |
| West Virginia | MORGAN | 210.5 | 419.0 | 711.3 | 1,887.1 | 247.1 | 571.3 | 757.7 | 1,733.7 | 196.1 | 3 | | | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | ED visits(per 1,000 benes) 2008 | | | ED visits(per 1,000 benes) 2009 | | | ED visits(per 1,000 benes) 2010 | | | ED visits(per 1,000 benes) 2011 | | | | | | | |
|-----------|-------------|------------------------------------|--------|---------|------------------------------------|--------|---------|------------------------------------|---------|--------|------------------------------------|---------|---------|------------------------------------|--------|---------|---------|-------|-------|---------|---------|
| | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | Chronic Conditions | | | | | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | | | | |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Wisconsin | CLARK | 177.8 | 444.0 | 871.4 | 2,304.6 | 184.7 | 467.6 | 879.9 | 2,196.4 | 212.3 | 439.3 | 811.2 | 1,982.9 | 218.9 | 388.7 | 764.8 | 2,233.2 | 198.9 | 438.3 | 877.4 | 2,265.8 |
| Wisconsin | COLUMBIA | 226.4 | 493.1 | 846.8 | 1,864.3 | 226.9 | 511.7 | 828.9 | 1,911.5 | 228.9 | 526.7 | 955.0 | 2,153.8 | 215.8 | 503.5 | 914.7 | 1,881.6 | 238.2 | 513.2 | 955.9 | 2,004.7 |
| Wisconsin | CRAWFORD | 275.2 | 541.2 | 1,066.7 | 1,993.5 | 313.0 | 547.6 | 1,077.6 | 2,355.0 | 269.2 | 686.0 | 929.3 | 2,132.2 | 290.1 | 619.3 | 1,008.5 | 2,270.7 | 364.2 | 682.3 | 1,291.4 | 2,264.7 |
| Wisconsin | DANE | 201.8 | 442.3 | 936.6 | 1,867.9 | 202.6 | 472.2 | 938.8 | 1,916.5 | 199.7 | 456.2 | 930.1 | 1,975.2 | 206.6 | 475.0 | 945.5 | 1,931.5 | 206.1 | 471.7 | 985.4 | 2,063.7 |
| Wisconsin | DODGE | 214.6 | 461.5 | 917.5 | 1,858.2 | 223.0 | 459.3 | 943.4 | 1,964.8 | 245.2 | 493.2 | 896.6 | 2,024.6 | 257.4 | 482.3 | 915.7 | 1,937.3 | 255.6 | 523.7 | 976.2 | 2,009.7 |
| Wisconsin | DOOR | 140.1 | 319.2 | 735.5 | 1,644.0 | 158.3 | 327.6 | 773.9 | 1,783.1 | 142.4 | 305.1 | 699.4 | 1,750.5 | 145.6 | 292.1 | 669.2 | 1,743.2 | 159.7 | 335.5 | 650.0 | 1,657.2 |
| Wisconsin | DOUGLAS | 392.1 | 601.9 | 989.2 | 2,305.7 | 396.8 | 537.9 | 1,049.8 | 2,179.8 | 342.8 | 611.6 | 1,060.8 | 2,370.2 | 356.4 | 597.4 | 1,139.1 | 2,571.0 | 396.4 | 704.1 | 1,042.6 | 2,298.5 |
| Wisconsin | DUNN | 261.5 | 520.1 | 956.7 | 1,606.1 | 297.8 | 442.3 | 996.1 | 1,848.4 | 287.4 | 466.7 | 884.4 | 1,734.9 | 275.2 | 469.6 | 911.9 | 1,880.0 | 246.0 | 431.5 | 819.1 | 1,868.1 |
| Wisconsin | EAU CLAIRE | 281.5 | 458.2 | 744.0 | 1,723.9 | 263.7 | 443.4 | 773.2 | 1,827.8 | 300.6 | 456.3 | 826.8 | 1,774.2 | 305.4 | 484.5 | 887.8 | 1,907.9 | 304.5 | 561.3 | 977.5 | 2,116.7 |
| Wisconsin | FLORENCE | 215.3 | 467.7 | 477.3 | 1,446.8 | 156.7 | 331.4 | 804.9 | 1,936.2 | 203.9 | 386.7 | 531.3 | 1,862.7 | 169.1 | 350.8 | 828.3 | 1,700.0 | 159.0 | 446.7 | 869.6 | 2,081.6 |
| Wisconsin | FOND DU LAC | 196.4 | 424.1 | 730.8 | 1,660.6 | 207.5 | 405.4 | 757.3 | 1,688.4 | 211.9 | 415.0 | 832.6 | 1,829.8 | 206.1 | 455.4 | 787.7 | 1,818.8 | 225.3 | 418.4 | 773.8 | 1,855.7 |
| Wisconsin | FOREST | 125.4 | 371.9 | 855.1 | 2,005.8 | 166.4 | 462.5 | 784.4 | 2,087.0 | 125.8 | 407.6 | 757.0 | 1,751.4 | 178.9 | 377.3 | 817.1 | 1,905.0 | 230.2 | 426.1 | 908.3 | 2,038.5 |
| Wisconsin | GRANT | 195.2 | 434.7 | 782.5 | 1,744.5 | 231.9 | 414.4 | 827.8 | 2,043.4 | 269.7 | 444.9 | 834.1 | 1,878.9 | 256.6 | 469.0 | 922.4 | 2,135.0 | 302.0 | 571.9 | 1,017.5 | 1,828.0 |
| Wisconsin | GREEN | 202.8 | 428.1 | 946.9 | 1,837.7 | 249.8 | 390.4 | 823.8 | 2,039.2 | 230.8 | 402.2 | 874.3 | 2,129.1 | 206.2 | 463.2 | 966.0 | 2,157.1 | 194.1 | 456.1 | 873.3 | 2,025.8 |
| Wisconsin | GREEN LAKE | 211.9 | 448.2 | 954.4 | 1,710.4 | 203.9 | 497.4 | 906.1 | 2,018.8 | 201.0 | 552.6 | 1,051.4 | 2,052.6 | 168.0 | 525.2 | 959.7 | 2,044.0 | 227.2 | 410.2 | 942.3 | 1,914.1 |
| Wisconsin | IOWA | 205.5 | 469.3 | 1,123.3 | 1,883.5 | 190.6 | 453.0 | 958.9 | 1,830.2 | 216.9 | 495.1 | 851.7 | 1,739.6 | 223.5 | 471.7 | 948.3 | 2,160.4 | 230.8 | 456.3 | 879.1 | 2,347.6 |
| Wisconsin | IRON | 231.2 | 439.0 | 729.9 | 1,582.4 | 277.1 | 450.7 | 835.7 | 1,642.9 | 261.0 | 504.3 | 877.5 | 1,877.4 | 281.3 | 411.8 | 900.0 | 1,614.7 | 218.1 | 400.6 | 654.4 | 2,200.7 |
| Wisconsin | JACKSON | 239.2 | 541.7 | 1,048.8 | 1,844.1 | 271.9 | 558.8 | 982.4 | 2,417.6 | 233.8 | 510.6 | 1,004.9 | 2,511.0 | 249.7 | 628.8 | 954.4 | 2,751.4 | 281.7 | 609.4 | 965.7 | 2,529.1 |
| Wisconsin | JEFFERSON | 256.1 | 514.5 | 898.7 | 1,865.8 | 281.1 | 1,980.1 | 302.6 | 1,007.7 | 302.6 | 515.0 | 962.1 | 2,032.7 | 515.5 | 527.2 | 853.6 | 1,956.9 | 243.5 | 476.8 | 923.0 | 1,982.4 |
| Wisconsin | JUNEAU | 179.8 | 415.5 | 875.8 | 1,971.1 | 228.1 | 472.8 | 883.4 | 2,019.3 | 197.1 | 455.9 | 886.5 | 2,008.6 | 208.2 | 423.9 | 866.2 | 1,824.9 | 191.5 | 445.4 | 798.2 | 1,861.7 |
| Wisconsin | KEOSHA | 317.1 | 539.6 | 985.4 | 1,983.3 | 326.0 | 500.7 | 934.4 | 2,037.3 | 285.8 | 517.9 | 927.2 | 1,949.6 | 278.1 | 563.0 | 957.6 | 2,112.5 | 302.1 | 579.4 | 941.9 | 2,174.9 |
| Wisconsin | KEWAUNEE | 154.6 | 347.8 | 802.0 | 1,604.9 | 142.6 | 358.0 | 732.3 | 1,712.3 | 189.4 | 359.6 | 678.0 | 1,589.9 | 130.5 | 358.0 | 668.0 | 1,430.0 | 344.2 | 337.3 | 815.4 | 1,507.1 |
| Wisconsin | LA CROSSE | 247.1 | 480.0 | 894.5 | 1,869.5 | 259.1 | 498.7 | 863.0 | 1,914.2 | 234.6 | 577.5 | 861.9 | 1,856.8 | 304.8 | 577.9 | 1,047.6 | 1,935.0 | 343.6 | 699.1 | 1,030.8 | 2,002.2 |
| Wisconsin | LA FAYETTE | 207.8 | 522.9 | 935.7 | 1,884.6 | 229.0 | 435.7 | 871.8 | 2,043.2 | 212.6 | 428.3 | 725.8 | 1,768.8 | 184.5 | 408.1 | 746.6 | 1,802.3 | 234.6 | 411.7 | 841.4 | 1,855.5 |
| Wisconsin | LANGLADE | 295.1 | 518.6 | 903.8 | 1,862.8 | 310.6 | 521.4 | 1,019.9 | 1,934.8 | 286.7 | 489.8 | 946.1 | 1,860.1 | 265.9 | 484.0 | 818.7 | 2,067.5 | 277.9 | 483.5 | 861.7 | 1,935.6 |
| Wisconsin | LINCOLN | 256.3 | 484.8 | 897.5 | 1,969.5 | 280.5 | 485.0 | 940.5 | 2,011.0 | 225.3 | 471.5 | 790.3 | 1,770.7 | 238.9 | 450.5 | 824.3 | 1,793.8 | 209.0 | 485.2 | 792.3 | 1,808.8 |
| Wisconsin | MANITOWOC | 193.0 | 383.1 | 769.7 | 1,844.5 | 194.5 | 384.4 | 718.8 | 1,730.3 | 184.5 | 388.7 | 718.8 | 1,648.2 | 200.8 | 371.7 | 614.1 | 1,579.8 | 233.1 | 373.4 | 660.7 | 1,617.8 |
| Wisconsin | MARATHON | 201.7 | 377.8 | 785.2 | 1,605.7 | 190.8 | 398.2 | 737.0 | 1,665.4 | 199.8 | 409.9 | 680.1 | 1,687.9 | 228.7 | 421.5 | 788.1 | 1,686.5 | 193.1 | 391.6 | 743.4 | 1,723.2 |
| Wisconsin | MARINETTE | 207.6 | 424.0 | 844.5 | 1,843.0 | 192.0 | 429.2 | 789.5 | 1,868.5 | 194.4 | 408.2 | 753.7 | 1,721.6 | 288.6 | 413.4 | 859.7 | 1,804.5 | 230.8 | 444.2 | 783.7 | 1,830.3 |
| Wisconsin | MARQUETTE | 196.4 | 458.5 | 744.8 | 2,014.8 | 212.3 | 443.9 | 856.9 | 1,806.5 | 222.9 | 400.8 | 825.7 | 1,874.5 | 201.2 | 397.6 | 805.3 | 1,680.2 | 391.1 | 402.8 | 819.0 | 1,665.3 |
| Wisconsin | MENOMONEE | 319.4 | 536.2 | 1,550.0 | 4,444.4 | 344.2 | 769.9 | 1,641.3 | 3,083.3 | 344.2 | 728.0 | 1,333.3 | 3,711.1 | 506.6 | 571.4 | 1,168.7 | 3,804.9 | 391.3 | 823.1 | 1,394.7 | 2,106.4 |
| Wisconsin | MILWAUKEE | 282.5 | 480.2 | 862.2 | 2,091.7 | 280.8 | 482.0 | 855.0 | 2,105.8 | 274.1 | 490.6 | 870.6 | 2,150.0 | 284.1 | 493.6 | 873.5 | 2,144.7 | 280.0 | 499.1 | 887.4 | 2,127.0 |
| Wisconsin | MONROE | 201.8 | 491.2 | 1,030.7 | 2,192.7 | 257.9 | 468.0 | 891.4 | 2,000.0 | 205.0 | 508.7 | 909.7 | 2,036.1 | 210.6 | 579.8 | 894.3 | 1,846.5 | 250.5 | 578.7 | 997.0 | 1,943.1 |
| Wisconsin | OCONTO | 235.3 | 627.4 | 906.7 | 2,135.0 | 225.8 | 533.8 | 888.0 | 1,731.1 | 235.3 | 490.5 | 871.5 | 1,613.8 | 202.2 | 442.0 | 824.9 | 1,748.8 | 216.9 | 496.7 | 800.9 | 1,559.5 |
| Wisconsin | ONEIDA | 294.7 | 523.1 | 965.4 | 2,136.5 | 295.9 | 554.0 | 944.2 | 2,170.8 | 257.5 | 519.2 | 898.8 | 2,130.7 | 293.4 | 522.9 | 925.0 | 2,184.1 | 299.2 | 599.9 | 1,009.8 | 2,225.9 |
| Wisconsin | OUTAGAMIE | 238.4 | 427.9 | 724.8 | 1,831.2 | 231.8 | 442.2 | 750.2 | 1,741.7 | 258.3 | 422.6 | 808.4 | 1,820.3 | 224.5 | 445.7 | 808.5 | 1,807.4 | 273.1 | 445.5 | 838.0 | 1,774.3 |
| Wisconsin | OZAUKEE | 166.4 | 334.0 | 721.0 | 1,748.0 | 157.6 | 348.2 | 754.9 | 1,602.7 | 143.0 | 316.0 | 715.0 | 1,790.3 | 133.1 | 317.1 | 704.8 | 1,707.9 | 138.7 | 326.5 | 747.7 | 1,778.4 |
| Wisconsin | PEPIN | 145.8 | 529.0 | 889.4 | 1,750.0 | 233.1 | 525.5 | 671.4 | 1,627.0 | 206.2 | 417.4 | 879.5 | 1,425.2 | 156.9 | 376.3 | 845.5 | 2,038.8 | 167.4 | 481.5 | 800.0 | 1,496.6 |
| Wisconsin | PIERCE | 185.3 | 376.1 | 736.4 | 1,868.8 | 184.7 | 419.6 | 864.2 | 1,688.7 | 169.5 | 381.1 | 774.8 | 1,664.4 | 168.4 | 446.8 | 751.5 | 1,753.6 | 225.7 | 464.2 | 800.0 | 1,849.8 |
| Wisconsin | POLK | 187.9 | 470.9 | 823.3 | 2,157.8 | 175.9 | 520.0 | 1,001.1 | 2,054.5 | 174.7 | 490.6 | 927.7 | 2,259.2 | 194.2 | 505.0 | 890.0 | 2,210.0 | 200.3 | 509.9 | 939.9 | 2,082.5 |
| Wisconsin | PORTAGE | 328.6 | 591.8 | 1,052.1 | 2,129.6 | 340.1 | 548.9 | 1,011.8 | 2,210.9 | 281.6 | 558.7 | 995.6 | 2,051.5 | 309.5 | 515.3 | 947.9 | 2,154.2 | 329.3 | 603.0 | 1,131.6 | 2,289.8 |
| Wisconsin | PRICE | 214.2 | 433.4 | 1,030.1 | 1,877.2 | 218.4 | 400.0 | 905.8 | 1,797.8 | 361.0 | 486.5 | 846.5 | 1,723.6 | 212.8 | 399.7 | 851.2 | 1,572.4 | 264.7 | 421.6 | 792.7 | 1,717.9 |
| Wisconsin | RACINE | 252.4 | 427.8 | 889.6 | 2,075.3 | 251.3 | 440.3 | 872.0 | 2,030.6 | 257.5 | 423.4 | 854.3 | 2,130.1 | 247.7 | 445.9 | 878.1 | 2,111.1 | 251.2 | 443.7 | 886.0 | 2,262.6 |
| Wisconsin | RICHLAND | 220.4 | 462.3 | 814.1 | 1,842.3 | 233.0 | 522.9 | 876.7 | 1,813.0 | 222.8 | 458.7 | 834.7 | 1,669.4 | 199.6 | 524.5 | 748.2 | 2,043.2 | 189.7 | 498.6 | 813.9 | 1,804.1 |
| Wisconsin | ROCK | 219.9 | 449.4 | 922.0 | 1,949.6 | 218.1 | 446.6 | 976.8 | 2,164.7 | 219.5 | 460.8 | 959.9 | 2,164.3 | 229.9 | 478.5 | 955.9 | 2,203.1 | 246.9 | 489.6 | 934.6 | 2,173.1 |
| Wisconsin | RUSK | 296.1 | 494.6 | 907.6 | 2,061.5 | 259.9 | 488.3 | 881.3 | 2,063.8 | 270.4 | 483.2 | 860.1 | 1,795.6 | | | | | | | | |

Multiple Chronic Conditions among Medicare Beneficiaries by County: Prevalence, Utilization and Cost: 2007-2011

| State | County | ED visits(per 1,000 benes) 2007 | | | | ED visits(per 1,000 benes) 2008 | | | | ED visits(per 1,000 benes) 2009 | | | | ED visits(per 1,000 benes) 2010 | | | | ED visits(per 1,000 benes) 2011 | | | |
|----------|------------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|------------------------------------|--------|---------|---------|
| | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | | Chronic Conditions | | | |
| | | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ | 0 to 1 | 2 to 3 | 4 to 5 | 6+ |
| National | | 231.9 | 429.7 | 796.7 | 1,896.9 | 232.2 | 432.5 | 795.9 | 1,910.7 | 231.1 | 432.4 | 787.1 | 1,909.8 | 231.2 | 437.4 | 791.8 | 1,932.3 | 239.6 | 452.8 | 804.3 | 1,976.7 |
| Wyoming | PARK | 194.7 | 556.8 | 1,055.3 | 2,530.4 | 182.7 | 516.4 | 1,135.1 | 2,098.9 | 165.6 | 512.4 | 1,040.5 | 1,671.7 | 181.5 | 485.1 | 1,146.2 | 2,114.0 | 179.8 | 479.2 | 942.4 | 2,102.2 |
| Wyoming | PLATTE | 181.2 | 705.6 | 1,368.9 | 2,245.5 | 161.5 | 638.2 | 1,170.1 | 2,141.4 | 217.7 | 563.1 | 1,280.6 | 2,038.8 | 190.6 | 586.1 | 1,080.5 | 2,060.6 | 215.0 | 613.7 | 1,293.4 | 2,229.2 |
| Wyoming | SHERIDAN | 185.7 | 500.8 | 1,090.3 | 2,019.9 | 187.7 | 499.2 | 1,102.6 | 2,135.5 | 157.1 | 515.7 | 1,066.8 | 2,281.1 | 171.2 | 500.8 | 1,071.9 | 2,131.1 | 182.6 | 545.7 | 1,027.0 | 2,231.9 |
| Wyoming | SUBLETTE | 110.0 | 275.0 | 521.3 | 1,648.6 | 122.4 | 287.9 | 736.8 | 1,421.1 | 95.8 | 288.3 | 587.0 | 1,166.7 | 67.2 | 347.4 | 563.6 | 1,733.3 | 88.6 | 314.6 | 742.3 | 1,709.7 |
| Wyoming | SWEETWATER | 269.6 | 561.0 | 1,260.7 | 2,397.1 | 296.8 | 706.2 | 1,220.0 | 2,674.2 | 261.5 | 664.6 | 1,197.5 | 2,595.3 | 245.2 | 685.9 | 1,330.6 | 2,558.0 | 277.5 | 699.8 | 1,262.6 | 2,582.0 |
| Wyoming | TETON | 221.4 | 474.7 | 1,014.1 | 2,012.2 | 187.6 | 507.6 | 927.2 | 1,737.5 | 169.7 | 440.5 | 934.8 | 2,060.2 | 170.7 | 428.8 | 933.6 | 1,977.0 | 170.7 | 500.0 | 990.7 | 1,831.0 |
| Wyoming | UINTA | 312.1 | 589.9 | 1,109.3 | 2,424.8 | 339.2 | 702.4 | 1,141.7 | 2,414.4 | 294.8 | 725.3 | 1,341.7 | 2,164.1 | 262.0 | 684.6 | 1,155.6 | 2,174.2 | 268.7 | 645.8 | 1,077.5 | 2,899.1 |
| Wyoming | WASHAKIE | 191.0 | 535.5 | 1,165.9 | 2,263.2 | 223.6 | 511.7 | 1,335.1 | 2,311.5 | 242.0 | 509.7 | 1,226.7 | 2,867.5 | 193.2 | 519.1 | 1,076.9 | 2,875.0 | 211.3 | 661.6 | 1,182.3 | 2,509.8 |
| Wyoming | WESTON | 178.5 | 720.0 | 1,503.4 | 3,035.1 | 250.8 | 809.9 | 1,648.3 | 2,648.1 | 239.3 | 715.7 | 1,428.6 | 3,885.7 | 178.4 | 568.4 | 1,626.7 | 3,619.0 | 203.4 | 503.2 | 1,303.8 | 2,200.0 |