

**Table 61**

**Medicare Assignment Rates and Ratio of Submitted Charges to Allowed Charges for Physician Services, by Area of Residence: Calendar Years 1983, 1988, and 2002**

| Area of Residence    | Assignment Rate <sup>1</sup> |      |      | Ratio of Submitted Charges to Allowed Charges |      |      |
|----------------------|------------------------------|------|------|---|------|------|
|                      | 1983                         | 1988 | 2002 | 1983  | 1988 | 2002 |
| United States        | 0.51                         | 0.77 | 0.99 | 1.31  | 1.78 | 2.05 |
| Alabama              | 0.56                         | 0.84 | 0.99 | 1.35  | 1.92 | 2.01 |
| Alaska               | 0.46                         | 0.71 | 0.98 | 1.33  | 1.82 | 2.43 |
| Arizona              | 0.34                         | 0.70 | 0.97 | 1.30  | 1.58 | 1.90 |
| Arkansas             | 0.58                         | 0.82 | 0.99 | 1.32  | 1.85 | 2.03 |
| California           | 0.53                         | 0.79 | 0.99 | 1.28  | 1.74 | 1.92 |
| Colorado             | 0.42                         | 0.66 | 0.98 | 1.37  | 1.67 | 2.00 |
| Connecticut          | 0.44                         | 0.74 | 0.99 | 1.31  | 1.86 | 2.09 |
| Delaware             | 0.75                         | 0.80 | 0.99 | 1.28  | 2.05 | 2.15 |
| District of Columbia | 0.76                         | 0.86 | 0.98 | 1.33  | 2.07 | 2.14 |
| Florida              | 0.34                         | 0.76 | 0.99 | 1.29  | 1.72 | 1.91 |
| Georgia              | 0.55                         | 0.75 | 0.99 | 1.30  | 1.89 | 2.19 |
| Hawaii               | 0.42                         | 0.75 | 0.99 | 1.34  | 2.02 | 2.07 |
| Idaho                | 0.22                         | 0.40 | 0.95 | 1.32  | 1.43 | 1.80 |
| Illinois             | 0.36                         | 0.67 | 0.98 | 1.29  | 1.65 | 2.16 |
| Indiana              | 0.28                         | 0.87 | 0.99 | 1.33  | 1.85 | 2.25 |
| Iowa                 | 0.33                         | 0.63 | 0.97 | 1.34  | 1.66 | 2.04 |
| Kansas               | 0.48                         | 0.82 | 0.99 | 1.30  | 1.82 | 2.11 |
| Kentucky             | 0.39                         | 0.89 | 0.99 | 1.29  | 1.84 | 2.12 |
| Louisiana            | 0.37                         | 0.79 | 0.99 | 1.37  | 1.80 | 2.08 |
| Maine                | 0.73                         | 0.84 | 0.99 | 1.28  | 1.90 | 2.08 |
| Maryland             | 0.72                         | 0.87 | 0.99 | 1.30  | 1.98 | 2.12 |
| Massachusetts        | 0.85                         | 0.93 | 0.99 | 1.28  | 1.92 | 2.01 |
| Michigan             | 0.79                         | 0.93 | 0.99 | 1.32  | 1.77 | 1.90 |
| Minnesota            | 0.27                         | 0.53 | 0.99 | 1.30  | 1.66 | 2.12 |
| Mississippi          | 0.58                         | 0.72 | 0.99 | 1.37  | 1.85 | 2.21 |
| Missouri             | 0.44                         | 0.76 | 0.99 | 1.28  | 1.72 | 2.13 |
| Montana              | 0.19                         | 0.53 | 0.98 | 1.27  | 1.42 | 1.82 |
| Nebraska             | 0.19                         | 0.54 | 0.97 | 1.28  | 1.59 | 2.00 |
| Nevada               | 0.61                         | 0.86 | 0.99 | 1.30  | 1.92 | 2.21 |
| New Hampshire        | 0.51                         | 0.69 | 0.99 | 1.32  | 1.86 | 2.05 |
| New Jersey           | 0.58                         | 0.70 | 0.98 | 1.34  | 1.67 | 1.92 |
| New Mexico           | 0.41                         | 0.70 | 0.98 | 1.34  | 1.68 | 2.16 |
| New York             | 0.62                         | 0.89 | 0.98 | 1.37  | 1.71 | 1.85 |
| North Carolina       | 0.49                         | 0.75 | 0.99 | 1.31  | 1.95 | 2.27 |
| North Dakota         | 0.29                         | 0.47 | 0.97 | 1.27  | 1.80 | 2.05 |

See footnotes at end of table.

**Table 61—Continued**

**Medicare Assignment Rates and Ratio of Submitted Charges to Allowed Charges for Physician Services, by Area of Residence: Calendar Years 1983, 1988, and 2002**

| Area of Residence | Assignment Rate <sup>1</sup> |      |      | Ratio of Submitted Charges to Allowed Charges |      |      |
|-------------------|------------------------------|------|------|---|------|------|
|                   | 1983                         | 1988 | 2002 | 1983  | 1988 | 2002 |
| Ohio              | 0.34                         | 0.73 | 0.99 | 1.32  | 1.82 | 2.14 |
| Oklahoma          | 0.30                         | 0.63 | 0.99 | 1.37  | 1.65 | 1.93 |
| Oregon            | 0.25                         | 0.57 | 0.98 | 1.28  | 1.55 | 1.91 |
| Pennsylvania      | 0.76                         | 0.88 | 0.99 | 1.28  | 1.94 | 2.09 |
| Rhode Island      | 0.90                         | 0.90 | 0.99 | 1.39  | 2.05 | 2.05 |
| South Carolina    | 0.57                         | 0.76 | 0.99 | 1.32  | 1.89 | 2.22 |
| South Dakota      | 0.18                         | 0.46 | 0.93 | 1.29  | 1.46 | 1.71 |
| Tennessee         | 0.46                         | 0.75 | 0.99 | 1.34  | 1.85 | 2.22 |
| Texas             | 0.53                         | 0.75 | 0.99 | 1.37  | 1.75 | 2.20 |
| Utah              | 0.45                         | 0.73 | 0.99 | 1.27  | 1.67 | 1.90 |
| Vermont           | 0.58                         | 0.78 | 0.99 | 1.31  | 2.01 | 2.21 |
| Virginia          | 0.56                         | 0.73 | 0.99 | 1.31  | 1.91 | 2.10 |
| Washington        | 0.30                         | 0.57 | 0.99 | 1.27  | 1.54 | 1.91 |
| West Virginia     | 0.51                         | 0.81 | 0.99 | 1.39  | 1.96 | 2.25 |
| Wisconsin         | 0.32                         | 0.61 | 0.98 | 1.25  | 1.67 | 2.49 |
| Wyoming           | 0.26                         | 0.46 | 0.95 | 1.32  | 1.50 | 1.90 |

<sup>1</sup>Assignment rates are calculated based on the ratio of assigned allowed charges to total allowed charges (which reflects both assigned and unassigned allowed charges) for all physician services. Supplier services are excluded from this table.

SOURCE: Centers for Medicare & Medicaid Services, Office of Information Services: Data from the Medicare Data Extract System; data development by the Office of Research, Development, and Information.