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STATISTICAL COMPENDIUM:
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2007
MISSISSIPPI

LIST OF TABLES

OVERVIEW OF STUDY POPULATION

TABLE 1. OVERVIEW OF BENEFICIARY SELECTION CRITERIA FOR STUDY POPULATION

FOR ALL MEDICAID BENEFICIARIES

TABLE 2. CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY

TABLE 3. ANNUAL MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC

TABLE 4. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE 5. AVERAGE MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC

TABLE 6. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY

TABLE 7. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP

FOR ALL NONDUAL BENEFICIARIES

TABLE ND.2. CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY

TABLE ND.3. ANNUAL MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC

TABLE ND.4. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE ND.5. AVERAGE MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC

TABLE ND.6. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY

TABLE ND.7-7D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP

TABLE ND.8. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BENEFICIARY CHARACTERISTIC

TABLE ND.9. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BRAND STATUS AND THERAPEUTIC CATEGORY

TABLE ND.10-10D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY TOP 10 DRUG GROUP

TABLE ND.11. USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D AMONG NONDUALS, BY BENEFICIARY CHARACTERISTIC

TABLE ND.12. USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D AMONG NONDUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE ND.13. USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D FOR SELECTED DRUG CATEGORIES AMONG NONDUALS

FOR DUAL ELIGIBLE BENEFICIARIES

TABLE D.2. CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY

TABLE D.3. ANNUAL MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC

TABLE D.4. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE D.5. AVERAGE MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC

TABLE D.6. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY

TABLE D.7-7D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP

TABLE D.8. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BENEFICIARY CHARACTERISTIC

TABLE D.9. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BRAND STATUS AND THERAPEUTIC CATEGORY

TABLE D.10-10D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY TOP 10 DRUG GROUP

TABLE D.11. USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D AMONG DUALS, BY BENEFICIARY CHARACTERISTIC

TABLE D.12. USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D AMONG DUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE D.13. USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D FOR SELECTED DRUG CATEGORIES AMONG DUALS

SUPPLEMENTAL TABLES

SUPPLEMENTAL TABLE 1. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES

SUPPLEMENTAL TABLE 1A. MEDICAID PHARMACY REIMBURSEMENT FOR DISABLED DUAL

ELIGIBLE BENEFICIARIES UNDER AGE 65

SUPPLEMENTAL TABLE 1B. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 65 AND OLDER

SUPPLEMENTAL TABLE 1C. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 65 TO 74

SUPPLEMENTAL TABLE 1D. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 75 TO 84

SUPPLEMENTAL TABLE 1E. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 85 AND OLDER

APPENDIX TABLES

APPENDIX TABLE A.1. CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY, NONDUAL BENEFICIARIES

APPENDIX TABLE A.2. MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS, NONDUAL BENEFICIARIES

APPENDIX TABLE A.3. CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY, DUAL ELIGIBLE BENEFICIARIES

APPENDIX TABLE A.4. MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS, DUAL ELIGIBLE BENEFICIARIES

TABLE ND.2
CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a, b}
NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	Number of Beneficiaries						Number of Benefit Months					
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown
All	585,679	1,265	94,878	125,788	363,528	220	5,461,865	11,169	996,095	1,135,822	3,317,281	1,498
Age												
5 and younger	170,111	0	6,524	63	163,524	0	1,522,082	0	64,068	609	1,457,405	0
6-14	157,638	0	15,382	67	142,189	0	1,518,460	0	171,922	442	1,346,096	0
15-20	86,633	0	11,909	16,992	57,732	0	796,985	0	130,262	153,447	513,276	0
21-44	130,030	0	24,890	104,993	82	65	1,215,894	0	264,026	950,997	501	370
45-64	39,435	27	35,583	3,673	0	152	391,508	324	359,742	30,327	0	1,115
65-74	869	403	463	0	0	3	8,623	3,897	4,713	0	0	13
75-84	519	418	101	0	0	0	4,856	3,787	1,069	0	0	0
85 and older	443	417	26	0	0	0	3,454	3,161	293	0	0	0
Unknown	1	0	0	0	1	0	3	0	0	0	3	0
Gender												
Female	353,854	824	48,021	122,310	182,479	220	3,299,228	7,206	510,590	1,109,490	1,670,444	1,498
Male	230,543	433	46,832	3,477	179,801	0	2,154,172	3,877	485,272	26,328	1,638,695	0
Unknown	1,282	8	25	1	1,248	0	8,465	86	233	4	8,142	0
Race												
White	188,463	449	25,316	44,143	118,448	107	1,704,510	3,305	256,054	392,500	1,051,936	715
African American	334,216	664	46,836	67,639	218,980	97	3,185,791	6,468	497,684	617,154	2,063,812	673
Other/unknown	63,000	152	22,726	14,006	26,100	16	571,564	1,396	242,357	126,168	201,533	110
Use of Nursing Facilities^c												
Entire year	888	153	735	0	0	0	9,419	1,650	7,769	0	0	0
Part year	656	82	574	0	0	0	6,717	807	5,910	0	0	0
None	584,135	1,030	93,569	125,788	363,528	220	5,445,729	8,712	982,416	1,135,822	3,317,281	1,498
Maintenance Assistance Status												
Cash	209,048	642	87,298	48,462	72,646	0	2,056,124	7,012	923,210	424,266	701,636	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0
Poverty-related	307,247	90	398	20,948	285,591	220	2,719,137	465	3,626	154,289	2,559,259	1,498
Other/unknown	69,384	533	7,182	56,378	5,291	0	686,604	3,692	69,259	557,267	56,386	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	585,679	1,265	94,878	125,788	363,528	220	5,461,865	11,169	996,095	1,135,822	3,317,281	1,498
FFS part year, with Rx claims	0	0	0	0	0	0	0	0	0	0	0	0
FFS part year, no Rx claims	0	0	0	0	0	0	0	0	0	0	0	0

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.2 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services. The total includes some beneficiaries with unknown basis of eligibility and some whose age categories are not consistent with basis of eligibility.

c. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; Rx = pharmacy benefit.

TABLE ND.3
ANNUAL MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC^{a, b}
NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	Percentage with at Least One Rx	Mean Number of Rx	Mean Rx \$	\$ per Rx	Mean \$, All Medicaid FFS \$ ^c	Rx \$ as a Percentage of All Medicaid FFS \$ ^d	Number of Beneficiaries
All	65.6	6.7	\$464	\$69	\$3,142	14.8	585,679
Age							
5 and younger	71.3	5.1	270	53	2,318	11.6	170,111
6-14	63.6	4.7	371	79	1,754	21.1	157,638
15-20	63.1	5.0	381	76	2,879	13.2	86,633
21-44	58.1	7.0	480	69	3,849	12.5	130,030
45-64	79.8	24.8	1,792	72	10,169	17.6	39,435
65-74	57.0	18.9	1,189	63	11,496	10.3	869
75-84	20.0	3.2	168	52	8,935	1.9	519
85 and older	11.7	2.3	98	42	8,344	1.2	443
Unknown	0.0	0.0	0	0	0	0.0	1
Basis of Eligibility^e							
Aged	28.1	8.4	490	58	11,021	4.4	1,265
Disabled	77.1	17.8	1,660	93	9,673	17.2	94,878
Adults	55.1	4.9	199	41	2,425	8.2	125,788
Children	66.3	4.5	243	54	1,651	14.7	363,528
Unknown	77.7	12.4	1,029	83	14,394	7.1	220
Gender							
Female	64.9	7.0	414	60	3,038	13.6	353,854
Male	66.5	6.4	543	85	3,315	16.4	230,543
Unknown	58.9	2.5	102	40	767	13.3	1,282
Race							
White	70.1	8.0	574	72	3,466	16.6	188,463
African American	65.9	6.1	381	63	2,905	13.1	334,216
Other/unknown	50.0	6.3	572	91	3,429	16.7	63,000
Use of Nursing Facilities^f							
Entire year	89.3	73.4	5,372	73	64,483	8.3	888
Part year	89.0	45.5	3,594	79	52,244	6.9	656
None	65.5	6.6	453	69	2,993	15.1	584,135
Maintenance Assistance Status							
Cash	74.1	11.1	847	77	5,201	16.3	209,048
Medically needy	0.0	0.0	0	0	0	0.0	0
Poverty related	66.1	4.4	231	53	1,735	13.3	307,247
Other/unknown	37.6	4.2	340	80	3,166	10.7	69,384

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.3 includes beneficiaries represented by Cell K of Table 1.

b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. In eight states (DE, IA, IL, NE, NY, TN, TX, and WV) the expenditures in this column include only Rx drug expenditures for those enrolled in capitated managed care plans, and not expenditures for other services covered by the plans or long-term-care services not covered by the plans. As a result, the amounts shown in this column for all Medicaid fee-for-service expenditures are lower than they would otherwise be.

d. In eight states (DE, IA, IL, NE, NY, TN, TX, and WV) the Rx share of expenditures for all Medicaid services shown in this column is higher than it would be if all expenditures for these other services, including services provided in capitated managed care plans and long-term-care services, were included.

e. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.

f. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.

Bene(s) = beneficiary (or beneficiaries); CMS = Centers for Medicare & Medicaid Services; FFS = fee-for-service; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.4
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a, b}
NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	Mean Number of Rx	Mean Rx \$	Number of Rx, Percentage with:								Mean \$, All Medicaid FFS \$ ^d	Number	
			Rx \$ as a Percentage of All Medicaid FFS \$ ^c	None	More than 0, but 1 or Less	More than 1, but 2 or Less	More than 2, but 5 or Less	More than 5, but 10 or Less	More than 10	Beneficiaries		Benefit Months	
All	0.7	\$50	14.8	34.4	52.1	7.1	6.2	0.2	0.1	\$337	585,679	5,461,865	
Age													
5 and younger	0.6	30	11.6	28.7	63.3	6.5	1.6	0.0	0.0	259	170,111	1,522,082	
6-14	0.5	39	21.1	36.4	55.6	5.4	2.5	0.1	0.0	182	157,638	1,518,460	
15-20	0.5	41	13.2	36.9	54.1	6.1	2.7	0.2	0.0	313	86,633	796,985	
21-44	0.7	51	12.5	41.9	41.8	8.3	7.9	0.2	0.0	412	130,030	1,215,894	
45-64	2.5	181	17.6	20.2	21.2	14.4	42.5	1.2	0.6	1,024	39,435	391,508	
65-74	1.9	120	10.3	43.0	15.0	8.7	29.6	2.8	0.9	1,159	869	8,623	
75-84	0.3	18	1.9	80.0	14.5	1.3	2.9	1.2	0.2	955	519	4,856	
85 and older	0.3	13	1.2	88.3	7.2	1.8	1.6	0.9	0.2	1,070	443	3,454	
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0	1	3	
Basis of Eligibility^e													
Aged	1.0	56	4.4	71.9	12.4	3.0	10.2	1.9	0.6	1,248	1,265	11,169	
Disabled	1.7	158	17.2	22.9	36.2	13.6	26.0	1.0	0.3	921	94,878	996,095	
Adults	0.5	22	8.2	44.9	44.0	6.6	4.4	0.0	0.0	269	125,788	1,135,822	
Children	0.5	27	14.7	33.7	59.2	5.5	1.6	0.0	0.0	181	363,528	3,317,281	
Unknown	1.8	151	7.1	22.3	33.2	20.5	24.1	0.0	0.0	2,114	220	1,498	
Gender													
Female	0.7	44	13.6	35.1	50.9	7.0	6.9	0.1	0.0	326	353,854	3,299,228	
Male	0.7	58	16.4	33.5	54.0	7.2	5.0	0.2	0.1	355	230,543	2,154,172	
Unknown	0.4	15	13.3	41.1	53.0	4.4	1.3	0.2	0.0	116	1,282	8,465	
Race													
White	0.9	64	16.6	29.9	52.6	8.9	8.3	0.2	0.1	383	188,463	1,704,510	
African American	0.6	40	13.1	34.1	54.7	6.2	4.8	0.2	0.0	305	334,216	3,185,791	
Other/unknown	0.7	63	16.7	50.0	36.7	6.0	7.1	0.2	0.0	378	63,000	571,564	
Use of Nursing Facilities^f													
Entire year	6.9	506	8.3	10.7	5.7	3.2	22.9	35.4	22.2	6,079	888	9,419	
Part year	4.4	351	6.9	11.0	11.9	9.0	37.0	25.0	6.1	5,102	656	6,717	
None	0.7	49	15.1	34.5	52.2	7.1	6.1	0.1	0.0	321	584,135	5,445,729	
Maintenance Assistance Status													
Cash	1.1	86	16.3	25.9	49.5	10.5	13.5	0.4	0.1	529	209,048	2,056,124	
Medically needy	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	
Poverty related	0.5	26	13.3	33.9	58.8	5.6	1.6	0.0	0.0	196	307,247	2,719,137	
Other/unknown	0.4	34	10.7	62.4	30.1	3.1	4.0	0.3	0.1	320	69,384	686,604	

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

- a. Table ND.4 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 - b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 - c. In eight states (DE, IA, IL, NE, NY, TN, TX, and WV) the expenditures in this column include only Rx drug expenditures for those enrolled in capitated managed care plans, and not expenditures for other services covered by the plans or long-term-care services not covered by the plans. As a result, the amounts shown in this column for all Medicaid fee-for-service expenditures are lower than they would otherwise be.
 - d. In eight states (DE, IA, IL, NE, NY, TN, TX, and WV) the Rx share of expenditures for all Medicaid services shown in this column is higher than it would be if all expenditures for these other services, including services provided in capitated managed care plans and long-term-care services, were included.
 - e. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
 - f. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.
- Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; FFS = fee-for-service; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.5
AVERAGE MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC^{a, b, c}
NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	All Rx			Patented Brand-Name Drugs			Off-Patent Brand-Name Drugs			Generic Drugs		
	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx
All	0.7	\$50	\$69	0.2	\$35	\$169	0.0	\$2	\$68	0.5	\$13	\$27
Age												
5 and younger	0.6	30	53	0.2	19	128	0.0	2	52	0.4	9	24
6-14	0.5	39	79	0.2	29	145	0.0	2	84	0.3	8	29
15-20	0.5	41	76	0.2	30	195	0.0	2	71	0.4	9	25
21-44	0.7	51	69	0.2	36	210	0.0	2	62	0.5	13	24
45-64	2.5	181	72	0.6	121	188	0.1	7	76	1.8	53	30
65-74	1.9	120	63	0.5	75	156	0.1	6	79	1.3	38	28
75-84	0.3	18	52	0.1	11	132	0.0	1	57	0.2	6	24
85 and older	0.3	13	42	0.1	8	114	0.0	0	125	0.2	4	19
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Basis of Eligibility^d												
Aged	1.0	56	58	0.2	35	147	0.0	3	74	0.7	18	26
Disabled	1.7	158	93	0.5	119	239	0.1	5	83	1.1	34	30
Adults	0.5	22	41	0.1	12	111	0.0	1	46	0.4	9	21
Children	0.5	27	54	0.1	17	114	0.0	2	64	0.3	8	25
Unknown	1.8	151	83	0.4	114	302	0.0	4	97	1.4	34	24
Gender												
Female	0.7	44	60	0.2	29	150	0.0	2	64	0.5	13	26
Male	0.7	58	85	0.2	44	194	0.0	2	74	0.4	12	28
Unknown	0.4	15	40	0.1	9	109	0.0	1	49	0.3	6	20
Race												
White	0.9	64	72	0.3	44	171	0.0	3	75	0.6	17	28
African American	0.6	40	63	0.2	27	158	0.0	2	63	0.4	11	25
Other/unknown	0.7	63	91	0.2	48	209	0.0	2	73	0.4	13	29
Use of Nursing Facilities^e												
Entire year	6.9	506	73	2.0	348	177	0.2	13	73	4.8	144	30
Part year	4.4	351	79	1.1	238	219	0.1	10	96	3.2	103	32
None	0.7	49	69	0.2	34	169	0.0	2	68	0.5	13	27
Maintenance Assistance Status												
Cash	1.1	86	77	0.3	62	200	0.0	3	74	0.8	21	27
Medically needy	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Poverty related	0.5	26	53	0.1	17	113	0.0	2	64	0.3	8	25
Other/unknown	0.4	34	80	0.1	25	202	0.0	1	54	0.3	8	29

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.5 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In Mississippi, 0.4 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions

combined. For information about this classification method, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

d. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.

e. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.

CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.6
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d}
 NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Therapeutic Category	Number of Rx per Benefit Month Among Users				\$ per Benefit Month Among Users				\$ per Rx				Users ^e				
	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total Number of Rx	Total Rx \$	Number of Users	As a Percentage of All Benes	Number of Benefit Months
Anti-infective Agents	0.2	0.0	0.0	0.2	\$12	\$5	\$1	\$6	\$50	\$249	\$95	\$30	698,038	\$34,677,892	273,272	46.7	2,868,514
Biologicals	0.3	0.3	0.0	0.0	497	497	0	0	1451	1,451	0	0	6,844	9,933,039	2,278	0.4	19,996
Antineoplastic Agents	0.4	0.1	0.0	0.3	186	166	1	19	442	1,183	706	67	8,014	3,544,879	1,794	0.3	19,038
Endocrine/Metabolic Drugs	0.3	0.1	0.0	0.2	17	11	0	5	57	125	21	27	326,021	18,690,455	104,837	17.9	1,126,251
Cardiovascular Agents	0.8	0.2	0.1	0.6	36	15	4	16	44	94	75	27	422,874	18,557,548	47,767	8.2	519,026
Respiratory Agents	0.3	0.2	0.0	0.1	19	14	2	3	59	88	48	23	693,265	40,592,783	205,450	35.1	2,175,469
Gastrointestinal Agents	0.3	0.1	0.0	0.1	20	16	1	4	79	150	100	28	159,510	12,560,575	57,779	9.9	615,424
Genitourinary Agents	0.2	0.0	0.0	0.1	7	3	0	4	43	90	61	32	45,182	1,953,123	25,050	4.3	264,918
CNS Drugs	0.6	0.2	0.0	0.4	64	52	0	11	112	277	147	30	378,934	42,558,204	61,128	10.4	666,142
Stimulants/Anti-obesity/Anorexia	0.5	0.5	0.0	0.1	64	61	0	3	118	129	55	42	122,144	14,358,024	20,700	3.5	224,316
Miscellaneous Psychological/Neurological Agents	0.4	0.3	0.0	0.1	105	101	0	4	276	319	0	61	8,349	2,307,509	1,969	0.3	21,981
Analgesics and Anesthetics	0.3	0.0	0.0	0.3	7	2	0	5	24	294	29	17	411,573	10,072,579	143,205	24.5	1,531,845
Neuromuscular Agents	0.5	0.2	0.0	0.3	53	36	4	13	100	202	160	41	230,384	23,152,879	39,471	6.7	433,207
Nutritional Products	0.2	0.1	0.0	0.2	6	3	0	3	26	36	42	20	75,414	1,947,464	29,755	5.1	311,095
Hematological Agents	0.4	0.2	0.0	0.2	191	186	0	5	455	1,072	32	21	43,636	19,868,136	9,632	1.6	103,967
Topical Products	0.2	0.0	0.0	0.1	8	4	0	3	40	99	76	23	299,585	11,954,422	146,427	25.0	1,555,151
Miscellaneous Products	0.6	0.3	0.0	0.2	452	419	6	27	815	1,391	299	116	5,524	4,503,036	891	0.2	9,954
Unknown Therapeutic Category	0.1	0.0	0.0	0.0	8	0	0	0	66	0	0	0	6,681	442,647	4,887	0.8	53,799
TOTAL NO. OF RX AND RX \$	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3,941,972	271,675,194	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

- a. Table ND.6 includes the beneficiaries represented by Cell K of Table 1. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 - b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 - c. For information about these therapeutic categories, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 - d. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In Mississippi, 0.4 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined.
 - e. For information about this classification method, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 - f. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2007.
- Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP^{a, b, c}
 NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Top 10 Drug Groups	Users			Among Users			
	Total Medicaid Rx \$	Number of Users	As a Percentage of All Beneficiaries	Number of Benefit Months	Number of Rx per Benefit Month	\$ per Rx	Rx \$ per Benefit Month
ANTIPSYCHOTICS	\$32,092,486	22,102	3.8	250,241	0.5	\$270	\$128
ANTIASTHMATIC	25,003,645	117,446	20.1	1,269,509	0.2	93	20
ANTICONVULSANT	21,398,429	27,360	4.7	304,095	0.5	135	70
MISC. HEMATOLOGICAL	16,784,625	3,118	0.5	34,440	0.5	962	487
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	14,358,024	24,775	4.2	270,726	0.5	118	53
ANTIVIRAL	10,745,233	16,318	2.8	175,647	0.2	345	61
PASSIVE IMMUNIZING AGENTS	9,931,863	2,238	0.4	19,538	0.3	1,460	508
ULCER DRUGS	9,842,971	48,599	8.3	517,442	0.2	86	19
ANTIDIABETIC	9,817,995	21,371	3.6	238,491	0.5	89	41
ANTIHISTAMINES	8,873,038	136,723	23.3	1,483,226	0.2	38	6
Total	158,848,309	420,050	n.a.	4,563,355	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.7 includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement; n.a. = not applicable.

TABLE ND.7A
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS COMBINED
 AND FIRST AND SECOND GROUPS SEPARATELY, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c}
 NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIPSYCHOTICS				ANTIASTHMATIC			
	Number of Rx	Rx \$	Number of Users	Users as % of All Benefes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benefes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	1,180,621	\$158,848,309	22,102	3.8	250,241	0.5	\$128	117,446	20.1	1,269,509	0.2	\$20
Female												
All Females	629,218	73,552,446	10,792	3.0	121,822	0.4	122	57,452	16.2	622,364	0.2	19
Female, Disabled												
All Ages	315,851	44,615,262	7,749	16.1	89,233	0.5	141	13,279	27.7	152,902	0.3	24
5 and younger	9,873	2,648,989	18	0.6	211	0.3	61	1,526	53.2	17,150	0.2	26
6-14	27,194	3,538,368	518	10.1	5,953	0.4	104	1,923	37.6	22,524	0.3	27
15-20	17,520	2,650,680	649	15.8	7,543	0.5	115	795	19.3	9,302	0.3	24
21-44	76,044	12,530,424	2,779	20.4	31,792	0.5	137	2,680	19.7	31,065	0.2	18
45-64	183,408	23,033,959	3,743	17.1	43,272	0.5	153	6,293	28.7	72,187	0.3	26
65-74	1,784	209,890	42	13.9	462	0.6	187	62	20.5	674	0.3	30
75-84	17	1,850	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	11	1,102	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles												
All Ages	313,367	28,937,184	3,043	1.0	32,589	0.3	70	44,173	14.4	469,462	0.2	17
5 and younger	90,420	8,426,415	58	0.1	637	0.3	58	20,915	26.2	221,788	0.2	17
6-14	99,741	8,802,591	749	1.0	8,241	0.4	74	13,682	19.1	148,031	0.2	19
15-20	40,507	3,777,509	796	1.7	8,826	0.3	75	4,132	8.7	43,986	0.2	14
21-44	71,349	6,811,244	1,284	1.3	13,230	0.2	61	4,944	4.8	50,577	0.2	12
45-64	9,389	910,855	114	3.5	1,184	0.3	63	459	14.0	4,592	0.2	19
65-74	1,521	176,128	37	14.1	421	0.8	190	34	13.0	404	0.3	26
75-84	293	20,929	4	1.5	38	0.9	158	5	1.9	60	0.5	46
85 and older	147	11,513	1	0.4	12	1.2	204	2	0.7	24	0.5	11
Male												
All Males	550,561	85,227,049	11,301	4.9	128,344	0.5	134	59,843	26.0	645,875	0.2	21
Male, Disabled												
All Ages	254,435	53,920,847	8,355	17.8	96,161	0.5	150	11,138	23.8	127,157	0.3	27
5 and younger	14,414	3,706,111	101	2.8	1,173	0.4	81	2,199	60.2	24,670	0.2	27
6-14	65,472	12,042,585	1,899	18.5	22,102	0.5	111	3,969	38.7	46,536	0.3	27
15-20	34,165	10,632,576	1,525	19.6	17,714	0.5	126	1,396	17.9	16,370	0.3	24
21-44	59,340	15,456,870	2,842	25.2	32,736	0.6	178	1,109	9.8	12,558	0.3	20
45-64	80,306	11,996,666	1,968	14.4	22,236	0.6	171	2,426	17.7	26,681	0.3	30
65-74	713	85,668	20	12.4	200	0.7	192	39	24.2	342	0.3	30
75-84	25	371	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles												
All Ages	296,126	31,306,202	2,946	1.6	32,183	0.4	87	48,705	26.5	518,718	0.2	19
5 and younger	112,852	11,068,117	152	0.2	1,683	0.3	59	27,943	33.9	296,361	0.2	18
6-14	146,573	15,991,652	1,775	2.5	19,483	0.4	87	17,374	24.6	186,835	0.2	21
15-20	31,086	3,550,610	897	3.3	9,803	0.4	91	3,173	11.6	33,491	0.2	18
21-44	3,291	393,203	87	3.5	827	0.3	65	141	5.7	1,352	0.3	23
45-64	1,641	230,253	19	3.3	205	0.4	118	61	10.5	540	0.2	19
65-74	545	59,749	14	9.8	158	1.1	214	8	5.6	87	0.2	9
75-84	90	10,533	2	1.3	24	0.7	272	0	0.0	0	0.0	0
85 and older	48	2,085	0	0.0	0	0.0	0	5	3.7	52	0.1	2
Unknown	842	68,814	9	0.7	75	0.8	253	151	11.8	1,270	0.2	18

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.7A includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7B
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY,
 BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c}
 NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	ANTICONVULSANT					MISC. HEMATOLOGICAL					STIMULANTS/ANTI-OBESITY/ANOREXIANTS				
	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	27,360	4.7	304,095	0.5	\$70	3,118	0.5	34,440	0.5	\$487	24,775	4.2	270,726	0.5	\$53
Female															
All Females	16,935	4.8	187,630	0.5	63	1,872	0.5	20,948	0.5	58	7,330	2.1	79,919	0.4	51
Female, Disabled															
All Ages	11,236	23.4	128,283	0.5	72	1,706	3.6	19,334	0.5	59	1,971	4.1	22,754	0.5	55
5 and younger	228	7.9	2,584	0.7	99	3	0.1	26	0.3	46	47	1.6	543	0.3	20
6-14	768	15.0	8,855	0.7	109	2	0.0	17	0.3	11	1,159	22.6	13,419	0.5	53
15-20	677	16.4	7,818	0.6	115	1	0.0	12	0.1	2	350	8.5	4,044	0.4	56
21-44	3,710	27.2	42,126	0.5	79	142	1.0	1,607	0.4	47	190	1.4	2,145	0.4	64
45-64	5,809	26.5	66,410	0.5	57	1,536	7.0	17,443	0.5	60	224	1.0	2,599	0.4	66
65-74	41	13.6	454	0.5	69	20	6.6	205	0.4	41	1	0.3	4	0.8	46
75-84	2	2.7	24	0.2	14	1	1.4	12	0.7	89	0	0.0	0	0.0	0
85 and older	1	5.3	12	0.1	1	1	5.3	12	0.8	91	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	5,699	1.9	59,347	0.3	42	166	0.1	1,614	0.4	46	5,359	1.8	57,165	0.4	49
5 and younger	256	0.3	2,833	0.4	47	0	0.0	0	0.0	0	234	0.3	2,634	0.3	27
6-14	724	1.0	7,978	0.4	63	1	0.0	12	0.1	11	3,987	5.6	42,671	0.5	52
15-20	902	1.9	9,652	0.3	50	0	0.0	0	0.0	0	658	1.4	7,042	0.4	46
21-44	3,393	3.3	34,514	0.3	35	81	0.1	777	0.3	35	453	0.4	4,564	0.4	46
45-64	385	11.8	3,907	0.4	34	70	2.1	670	0.5	59	27	0.8	254	0.4	59
65-74	29	11.1	346	0.8	77	10	3.8	117	0.5	44	0	0.0	0	0.0	0
75-84	7	2.7	84	0.8	32	4	1.5	38	0.6	64	0	0.0	0	0.0	0
85 and older	3	1.1	33	1.0	94	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male															
All Males	10,414	4.5	116,378	0.6	83	1,244	0.5	13,468	0.5	1,157	17,443	7.6	190,783	0.5	54
Male, Disabled															
All Ages	8,002	17.1	90,791	0.6	91	1,166	2.5	12,676	0.5	1,087	5,587	11.9	64,851	0.5	55
5 and younger	366	10.0	4,099	0.6	81	5	0.1	59	0.7	15,186	192	5.3	2,231	0.3	30
6-14	1,313	12.8	15,265	0.6	100	20	0.2	239	0.5	14,047	3,924	38.2	45,529	0.5	57
15-20	1,097	14.1	12,716	0.6	110	19	0.2	226	0.9	23,131	1,267	16.3	14,834	0.4	54
21-44	2,668	23.7	30,350	0.7	109	103	0.9	1,140	0.4	3,144	148	1.3	1,649	0.4	56
45-64	2,541	18.6	28,193	0.6	60	1,010	7.4	10,924	0.5	65	56	0.4	608	0.4	50
65-74	15	9.3	147	0.5	61	9	5.6	88	0.7	91	0	0.0	0	0.0	0
75-84	2	7.1	21	0.5	14	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	2,412	1.3	25,587	0.4	53	78	0.0	792	0.4	2,269	11,856	6.5	125,932	0.5	53
5 and younger	312	0.4	3,420	0.3	39	10	0.0	96	0.3	1,464	739	0.9	8,212	0.3	31
6-14	1,065	1.5	11,583	0.4	59	10	0.0	113	0.3	13,428	9,700	13.8	102,975	0.5	55
15-20	693	2.5	7,332	0.4	57	3	0.0	33	0.2	3,191	1,370	5.0	14,360	0.4	55
21-44	253	10.2	2,300	0.3	34	22	0.9	219	0.4	50	46	1.9	373	0.4	49
45-64	70	12.1	740	0.4	45	27	4.7	265	0.6	69	1	0.2	12	0.8	48
65-74	15	10.5	168	0.8	45	3	2.1	36	0.7	92	0	0.0	0	0.0	0
75-84	2	1.3	24	0.3	8	2	1.3	22	0.6	39	0	0.0	0	0.0	0
85 and older	2	1.5	20	0.5	31	1	0.7	8	0.9	115	0	0.0	0	0.0	0
Unknown	11	0.9	87	0.6	53	2	0.2	24	0.7	92	2	0.2	24	0.5	71

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.7B includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7C
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY,
 BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c}
 NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	ANTIVIRAL					PASSIVE IMMUNIZING AGENTS					ULCER DRUGS				
	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	16,318	2.8	175,647	0.2	\$61	2,238	0.4	19,538	0.3	\$508	48,599	8.3	517,442	0.2	\$19
Female															
All Females	9,945	2.8	106,390	0.2	59	1,140	0.3	9,715	0.4	512	31,199	8.8	335,326	0.2	20
Female, Disabled															
All Ages	1,941	4.0	22,232	0.3	175	383	0.8	3,551	0.4	571	10,829	22.6	125,167	0.3	30
5 and younger	80	2.8	935	0.1	8	377	13.1	3,479	0.4	514	371	12.9	3,924	0.3	22
6-14	193	3.8	2,282	0.2	65	2	0.0	24	0.4	4,994	485	9.5	5,715	0.3	27
15-20	155	3.8	1,828	0.2	65	1	0.0	12	1.0	4,007	462	11.2	5,386	0.2	20
21-44	818	6.0	9,280	0.4	215	2	0.0	24	0.2	2,493	2,842	20.9	33,019	0.3	25
45-64	692	3.2	7,884	0.4	204	1	0.0	12	0.6	1,002	6,617	30.2	76,571	0.3	34
65-74	3	1.0	23	0.1	10	0	0.0	0	0.0	0	52	17.2	552	0.4	25
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	8,004	2.6	84,158	0.1	28	757	0.2	6,164	0.3	478	20,370	6.7	210,159	0.2	13
5 and younger	1,899	2.4	20,584	0.1	5	754	0.9	6,137	0.3	449	6,020	7.5	58,295	0.2	9
6-14	2,219	3.1	23,538	0.1	17	1	0.0	3	0.3	472	3,919	5.5	42,586	0.1	12
15-20	1,274	2.7	13,398	0.1	27	1	0.0	12	1.0	11,862	3,190	6.7	34,040	0.2	12
21-44	2,526	2.5	25,752	0.2	56	1	0.0	12	0.6	3,469	6,554	6.4	68,203	0.2	17
45-64	82	2.5	838	0.3	107	0	0.0	0	0.0	0	636	19.4	6,435	0.3	29
65-74	3	1.1	36	0.2	140	0	0.0	0	0.0	0	33	12.6	389	0.5	30
75-84	1	0.4	12	0.1	12	0	0.0	0	0.0	0	11	4.2	130	0.5	22
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	7	2.5	81	0.5	31
Male															
All Males	6,363	2.8	69,177	0.2	65	1,098	0.5	9,823	0.3	505	17,253	7.5	180,911	0.2	18
Male, Disabled															
All Ages	1,611	3.4	18,280	0.4	208	320	0.7	3,036	0.4	617	5,568	11.9	62,789	0.3	30
5 and younger	141	3.9	1,624	0.1	6	311	8.5	2,928	0.4	491	522	14.3	5,448	0.3	21
6-14	354	3.4	4,191	0.1	42	4	0.0	48	0.5	1,405	786	7.7	9,262	0.3	26
15-20	158	2.0	1,828	0.2	74	2	0.0	24	1.0	2,683	557	7.2	6,493	0.3	22
21-44	464	4.1	5,108	0.4	272	0	0.0	0	0.0	0	1,236	11.0	14,085	0.3	33
45-64	493	3.6	5,517	0.6	377	3	0.0	36	0.4	8,476	2,443	17.9	27,240	0.4	35
65-74	1	0.6	12	0.6	12	0	0.0	0	0.0	0	24	14.9	261	0.3	21
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	4,752	2.6	50,897	0.1	13	778	0.4	6,787	0.3	455	11,685	6.4	118,122	0.2	12
5 and younger	2,050	2.5	22,372	0.1	7	777	0.9	6,775	0.3	456	6,823	8.3	65,515	0.2	9
6-14	2,121	3.0	22,596	0.1	14	1	0.0	12	0.1	3	3,234	4.6	35,529	0.2	12
15-20	515	1.9	5,342	0.1	15	0	0.0	0	0.0	0	1,254	4.6	13,311	0.2	16
21-44	52	2.1	456	0.2	134	0	0.0	0	0.0	0	262	10.6	2,595	0.3	30
45-64	14	2.4	131	0.5	469	0	0.0	0	0.0	0	96	16.6	1,003	0.3	40
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	12	8.4	127	0.5	32
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	1.3	22	0.3	42
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	1.5	20	0.5	9
Unknown	10	0.8	80	0.1	5	0	0.0	0	0.0	0	147	11.5	1,205	0.2	10

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.7C includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7D
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR NINTH AND TENTH TOP DRUG GROUPS
 SEPARATELY, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c}
 NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	ANTIDIABETIC					ANTIHISTAMINES						
	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Beneficiaries	Number of Benefit Months
All	21,371	3.6	238,491	0.5	\$41	136,723	23.3	1,483,226	0.2	\$6	585,679	5,461,865
Female												
All Females	16,414	4.6	183,953	0.5	41	78,488	22.2	849,296	0.2	6	353,854	3,299,228
Female, Disabled												
All Ages	12,052	25.1	139,016	0.5	43	12,551	26.1	145,466	0.2	7	48,021	510,590
5 and younger	2	0.1	15	0.3	13	957	33.3	10,839	0.2	5	2,871	27,932
6-14	70	1.4	807	0.5	58	1,622	31.7	19,031	0.2	9	5,118	57,126
15-20	120	2.9	1,399	0.5	50	1,056	25.6	12,411	0.2	7	4,119	44,971
21-44	2,119	15.6	24,594	0.4	39	3,640	26.7	42,283	0.2	6	13,619	146,938
45-64	9,629	44.0	110,967	0.5	44	5,232	23.9	60,383	0.2	8	21,900	229,416
65-74	111	36.8	1,222	0.5	37	43	14.2	507	0.2	10	302	3,225
75-84	1	1.4	12	0.3	38	0	0.0	0	0.0	0	73	773
85 and older	0	0.0	0	0.0	0	1	5.3	12	0.1	0	19	209
Female, Other Eligibles												
All Ages	4,362	1.4	44,937	0.4	32	65,937	21.6	703,830	0.1	5	305,833	2,788,638
5 and younger	32	0.0	331	0.4	29	24,703	30.9	265,877	0.1	4	79,961	712,828
6-14	403	0.6	4,436	0.5	45	18,434	25.7	200,901	0.2	8	71,756	679,419
15-20	505	1.1	5,197	0.4	41	9,258	19.5	97,927	0.1	6	47,379	427,995
21-44	2,672	2.6	27,388	0.3	28	12,905	12.6	132,709	0.1	4	102,660	934,339
45-64	674	20.6	6,728	0.4	35	597	18.3	5,959	0.2	8	3,271	27,090
65-74	67	25.6	749	0.6	47	26	9.9	298	0.2	6	262	2,608
75-84	7	2.7	84	0.6	46	7	2.7	82	0.3	4	263	2,380
85 and older	2	0.7	24	1.3	109	7	2.5	77	0.3	8	281	1,979
Male												
All Males	4,953	2.1	54,497	0.5	43	58,092	25.2	632,710	0.2	6	230,542	2,154,169
Male, Disabled												
All Ages	4,215	9.0	46,999	0.5	43	9,105	19.4	105,348	0.2	8	46,832	485,272
5 and younger	5	0.1	59	0.5	38	1,311	35.9	15,052	0.2	5	3,652	36,127
6-14	58	0.6	680	0.5	47	3,327	32.4	39,298	0.2	9	10,262	114,775
15-20	110	1.4	1,288	0.5	56	1,478	19.0	17,366	0.2	9	7,788	85,267
21-44	784	7.0	8,804	0.5	43	1,423	12.6	16,391	0.2	8	11,262	117,013
45-64	3,221	23.6	35,820	0.5	42	1,547	11.3	17,026	0.2	8	13,672	130,222
65-74	36	22.4	340	0.6	39	15	9.3	171	0.1	7	161	1,488
75-84	1	3.6	8	0.9	3	4	14.3	44	0.2	1	28	296
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	7	84
Male, Other Eligibles												
All Ages	738	0.4	7,498	0.5	44	48,987	26.7	527,362	0.2	6	183,710	1,668,897
5 and younger	36	0.0	377	0.4	34	26,736	32.5	287,485	0.1	4	82,383	737,094
6-14	261	0.4	2,804	0.5	41	17,914	25.4	194,220	0.2	8	70,498	667,104
15-20	179	0.7	1,772	0.5	57	4,036	14.8	42,697	0.2	8	27,343	238,704
21-44	130	5.2	1,215	0.4	41	230	9.3	2,161	0.2	6	2,479	17,518
45-64	107	18.4	1,057	0.5	37	54	9.3	605	0.2	6	580	4,672
65-74	20	14.0	219	0.5	36	9	6.3	98	0.5	24	143	1,290
75-84	3	2.0	34	0.8	54	6	4.0	72	0.3	3	149	1,345
85 and older	2	1.5	20	0.2	2	2	1.5	24	0.5	9	135	1,170
Unknown	4	0.3	41	0.4	38	143	11.1	1,220	0.2	4	1,283	8,468

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.7D includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy; \$ = Medicaid reimbursement.

TABLE ND.8
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
BY BENEFICIARY CHARACTERISTIC^{a, b}
NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	Rx \$ per Benefit Month	Number of Rx per Benefit Month	Number of All-Year Nursing Facility Residents	Benefit Months Among All-Year Nursing Facility Residents
All	\$506	6.9	888	9,419
Age				
0-64	585	8.0	722	7,666
65-74	348	4.8	57	597
75-84	81	1.3	56	618
85 and older	48	1.1	53	538
Unknown	0	0.0	0	0
Gender				
Female	540	7.4	447	4,805
Male	476	6.5	435	4,547
Unknown	175	2.1	6	67
Race				
White	528	7.6	359	3,721
African American	490	6.4	485	5,213
Other/unknown	514	7.1	44	485
Basis of Eligibility^c				
Aged	143	2.1	153	1,650
Disabled	584	7.9	735	7,769
Adults	0	0.0	0	0
Children	0	0.0	0	0
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2007 Medicaid enrollment. A total of 656 beneficiaries who were in nursing facilities for part of their enrollment and their 6,717 benefit months were excluded from the analysis. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy; \$ = Medicaid reimbursement.

Nondual Medicaid Beneficiaries

TABLE ND.9
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d, e}
NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Therapeutic Category	Number of Rx per Benefit Month Among Users			\$ per Benefit Month Among Users									\$ per Rx		Users		
	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total Number of Rx	Total Rx \$	Number of Users	As a Percentage of All-Year Nursing Facility Residents	Number of Benefit Months
Anti-infective Agents	0.5	0.1	0.0	0.4	\$57	\$45	\$1	\$12	\$124	\$560	\$216	\$31	2,526	\$312,656	501	56.4	5,496
Biologicals	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0.0	0
Antineoplastic Agents	0.5	0.0	0.0	0.4	69	24	0	44	146	790	0	101	289	42,171	61	6.9	614
Endocrine/Metabolic Drugs	1.3	0.6	0.0	0.7	89	71	1	17	67	122	94	23	5,498	368,611	378	42.6	4,122
Cardiovascular Agents	2.3	0.3	0.2	1.9	95	30	13	52	41	96	75	28	14,093	572,714	561	63.2	6,054
Respiratory Agents	0.7	0.2	0.1	0.4	40	27	3	10	60	111	66	26	2,527	151,834	347	39.1	3,783
Gastrointestinal Agents	1.0	0.3	0.0	0.7	58	42	1	15	57	146	174	20	5,268	298,891	476	53.6	5,129
Genitourinary Agents	0.7	0.3	0.0	0.4	44	28	0	15	62	89	29	40	1,387	86,082	177	19.9	1,975
CNS Drugs	1.9	0.7	0.0	1.2	202	163	0	39	108	231	14	33	12,473	1,347,046	603	67.9	6,664
Stimulants/Anti-obesity/Anorexia	0.8	0.5	0.0	0.4	110	103	0	7	129	219	0	18	72	9,316	8	0.9	85
Miscellaneous Psychological/Neurological Agents	1.0	1.0	0.0	0.0	208	207	0	0	199	200	0	148	1,284	256,066	112	12.6	1,233
Analgesics and Anesthetics	0.9	0.0	0.0	0.9	32	4	0	28	35	120	19	32	3,954	140,325	406	45.7	4,377
Neuromuscular Agents	1.6	0.5	0.0	1.0	140	94	3	43	88	175	95	42	8,884	782,825	508	57.2	5,600
Nutritional Products	0.7	0.0	0.0	0.7	12	0	0	12	17	11	0	17	1,945	32,988	249	28.0	2,677
Hematological Agents	1.0	0.3	0.0	0.6	83	70	1	13	82	213	17	20	3,223	265,061	296	33.3	3,177
Topical Products	0.4	0.1	0.0	0.3	18	10	0	7	46	89	72	27	1,578	72,989	373	42.0	4,141
Miscellaneous Products	0.3	0.1	0.0	0.2	38	20	0	18	131	169	0	105	88	11,533	28	3.2	302
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	44	0	0	0	161	0	0	0	117	18,790	37	4.2	431
TOTAL NO. OF RX AND RX \$	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	65,206	4,769,898	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.9 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 656 beneficiaries who were in nursing facilities for part of their enrollment and their 6,717 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2007. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. For information about these therapeutic categories, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

e. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. For information about this classification method, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

In Mississippi, 0.4 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined.

Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS,
 BY TOP-10 DRUG GROUP^{a, b, c, d}
 NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Top 10 Drug Groups in Nursing Facilities	Total Medicaid Rx \$	Number of Users	Users			Among Users		
			As a Percentage of All-Year Nursing Facility Residents	Number of Benefit Months	Number of Rx per Benefit Month	\$ per Rx	Rx \$ per Benefit Month	
ANTIPSYCHOTICS	\$1,044,690	463	52.1	5,216	0.9	\$213	\$200	
ANTICONVULSANT	662,242	554	62.4	6,177	1.1	101	107	
ANTIDIABETIC	320,553	475	53.5	5,351	0.9	65	60	
MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL	256,575	148	16.7	1,639	0.8	197	157	
ANTIVIRAL	222,295	38	4.3	431	0.8	684	516	
ANTIDEPRESSANTS	215,934	515	58.0	5,779	0.8	46	37	
ULCER DRUGS	213,813	395	44.5	4,284	0.7	70	50	
ANTIHYPERTENSIVE	187,089	221	24.9	2,443	0.8	90	77	
ANTIHYPERTENSIVE	171,860	464	52.3	5,128	0.8	41	34	
MISC. HEMATOLOGICAL	120,249	122	13.7	1,366	0.8	111	88	
Total	3,415,300	3,395	n.a.	37,814	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.10 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 656 beneficiaries who were in nursing facilities for part of their enrollment and their 6,717 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state.

For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement; n.a. = not applicable.

Nondual Medicaid Beneficiaries

TABLE ND.10A
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR TOP 10 DRUG GROUPS COMBINED AND FIRST
 AND SECOND TOP DRUG GROUPS SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIPSYCHOTICS				ANTICONVULSANT			
	Number of Rx	Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
All	33,131	\$3,415,300	463	52.1	5,216	0.9	\$200	554	62.4	6,177	1.1	\$107
Female												
All Females	18,025	1,880,700	261	58.4	2,957	0.9	212	294	65.8	3,292	1.1	109
Female, Disabled												
All Ages	16,689	1,757,070	239	66.0	2,708	0.9	214	284	78.5	3,172	1.1	108
64 or younger	16,501	1,735,157	236	66.5	2,672	0.9	213	283	79.7	3,160	1.1	108
65-74	188	21,913	3	42.9	36	1.0	321	1	14.3	12	1.0	292
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles												
All Ages	1,336	123,630	22	25.9	249	0.9	184	10	11.8	120	1.1	120
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	799	80,080	18	69.2	209	0.9	182	5	19.2	60	1.3	165
75-84	356	29,427	3	9.1	28	1.2	193	3	9.1	36	0.7	44
85 and older	181	14,123	1	3.8	12	1.2	204	2	7.7	24	1.2	125
Male												
All Males	15,049	1,528,717	201	46.2	2,247	0.9	185	258	59.3	2,866	1.1	106
Male, Disabled												
All Ages	14,562	1,480,490	196	52.8	2,187	0.9	182	253	68.2	2,816	1.1	107
64 or younger	14,381	1,466,563	192	52.6	2,159	0.9	182	252	69.0	2,804	1.1	107
65-74	181	13,927	4	66.7	28	1.1	182	1	16.7	12	0.8	116
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles												
All Ages	487	48,227	5	7.8	60	1.0	325	5	7.8	50	1.0	69
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	341	32,631	4	23.5	48	0.9	276	4	23.5	42	1.1	70
75-84	88	11,414	1	5.0	12	1.1	523	0	0.0	0	0.0	0
85 and older	58	4,182	0	0.0	0	0.0	0	1	3.7	8	0.9	63
Unknown	57	5,883	1	16.7	12	1.0	224	2	33.3	19	1.1	31

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.10A includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 656 beneficiaries who were in nursing facilities for part of their enrollment and their 6,717 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10B
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY
 AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^a, b, c, d
 NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	ANTIDIABETIC					MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL					ANTIVIRAL				
	Number of Users Facility Residents	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users Facility Residents	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users Facility Residents	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
All	475	53.5	5,351	0.9	\$60	148	16.7	1,639	0.8	\$157	38	4.3	431	0.8	\$516
Female															
All Females	262	58.6	2,996	0.9	62	79	17.7	869	0.8	148	20	4.5	225	0.7	436
Female, Disabled															
All Ages	243	67.1	2,771	0.9	62	65	18.0	715	0.8	156	19	5.2	213	0.7	438
64 or younger	239	67.3	2,731	0.9	63	64	18.0	711	0.8	156	17	4.8	194	0.7	481
65-74	4	57.1	40	0.9	37	1	14.3	4	0.3	41	2	28.6	19	0.1	4
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	19	22.4	225	0.9	54	14	16.5	154	0.8	113	1	1.2	12	0.5	396
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	14	53.8	165	0.9	43	8	30.8	93	0.6	80	1	3.8	12	0.5	396
75-84	3	9.1	36	0.8	68	5	15.2	60	1.0	164	0	0.0	0	0.0	0
85 and older	2	7.7	24	1.3	109	1	3.8	1	1.0	188	0	0.0	0	0.0	0
Male															
All Males	213	49.0	2,355	0.9	58	69	15.9	770	0.8	166	18	4.1	206	0.9	603
Male, Disabled															
All Ages	206	55.5	2,275	0.9	58	65	17.5	722	0.8	170	18	4.9	206	0.9	603
64 or younger	197	54.0	2,207	0.9	58	64	17.5	718	0.8	171	18	4.9	206	0.9	603
65-74	9	150.0	68	0.8	42	1	16.7	4	0.8	124	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	7	10.9	80	0.8	50	4	6.3	48	0.8	100	0	0.0	0	0.0	0
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	5	29.4	60	0.8	51	2	11.8	24	0.9	109	0	0.0	0	0.0	0
75-84	1	5.0	12	1.3	75	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	1	3.7	8	0.1	5	2	7.4	24	0.8	91	0	0.0	0	0.0	0
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.10B includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 656 beneficiaries who were in nursing facilities for part of their enrollment and their 6,717 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state.

For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic

Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10C
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY
 AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	ANTIDEPRESSANTS					ULCER DRUGS					ANTHYPERLIPIDEMIC				
	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
All	515	58.0	5,779	0.8	\$37	395	44.5	4,284	0.7	\$50	221	24.9	2,443	0.8	\$77
Female															
All Females	286	64.0	3,203	0.9	40	209	46.8	2,270	0.7	51	115	25.7	1,280	0.9	76
Female, Disabled															
All Ages	275	76.0	3,075	0.8	40	195	53.9	2,102	0.7	53	104	28.7	1,166	0.8	76
64 or younger	272	76.6	3,044	0.9	40	195	54.9	2,102	0.7	53	102	28.7	1,142	0.8	77
65-74	3	42.9	31	0.8	21	0	0.0	0	0.0	0	2	28.6	24	0.6	53
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	11	12.9	128	1.0	47	14	16.5	168	0.7	34	11	12.9	114	1.0	72
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	6	23.1	68	1.0	33	5	19.2	60	1.0	52	5	19.2	59	0.9	75
75-84	3	9.1	36	1.0	34	6	18.2	72	0.5	13	4	12.1	40	1.0	74
85 and older	2	7.7	24	1.0	106	3	11.5	36	0.7	46	2	7.7	15	1.2	55
Male															
All Males	227	52.2	2,552	0.8	35	184	42.3	1,995	0.7	48	106	24.4	1,163	0.8	77
Male, Disabled															
All Ages	220	59.3	2,468	0.8	34	175	47.2	1,903	0.7	49	101	27.2	1,107	0.8	78
64 or younger	219	60.0	2,464	0.8	34	173	47.4	1,891	0.7	49	99	27.1	1,087	0.8	79
65-74	1	16.7	4	1.0	39	2	33.3	12	0.5	27	2	33.3	20	0.9	60
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	7	10.9	84	0.8	46	9	14.1	92	0.7	36	5	7.8	56	0.8	62
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	5	29.4	60	0.9	46	6	35.3	60	0.8	37	3	17.6	36	0.7	56
75-84	2	10.0	24	0.7	45	1	5.0	12	0.5	75	1	5.0	12	0.9	107
85 and older	0	0.0	0	0.0	0	2	7.4	20	0.5	9	1	3.7	8	0.9	22
Unknown	2	33.3	24	0.1	2	2	33.3	19	0.3	50	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.10C includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 656 beneficiaries who were in nursing facilities for part of their enrollment and their 6,717 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state.

For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic

Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10D
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS
 SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	ANTIHYPERTENSIVE					MISC. HEMATOLOGICAL					Benefit Months Among All-Year Nursing Facility Residents	
	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$		
All	464	52.3	5,128	0.8	\$34	122	13.7	1,366	0.8	\$88	888	9,419
Female												
All Females	244	54.6	2,771	0.8	35	47	10.5	537	0.8	86	447	4,805
Female, Disabled												
All Ages	217	59.9	2,451	0.8	36	46	12.7	533	0.8	86	362	3,915
64 or younger	211	59.4	2,387	0.8	36	46	13.0	533	0.8	86	355	3,854
65-74	6	85.7	64	1.0	50	0	0.0	0	0.0	0	7	61
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Female, Other Eligibles												
All Ages	27	31.8	320	0.9	27	1	1.2	4	1.0	72	85	890
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	15	57.7	176	0.8	17	0	0.0	0	0.0	0	26	292
75-84	8	24.2	96	0.9	49	1	3.0	4	1.0	72	33	354
85 and older	4	15.4	48	0.8	18	0	0.0	0	0.0	0	26	244
Male												
All Males	219	50.3	2,350	0.8	32	74	17.0	817	0.8	89	435	4,547
Male, Disabled												
All Ages	211	56.9	2,258	0.8	32	70	18.9	773	0.8	88	371	3,835
64 or younger	204	55.9	2,194	0.9	33	68	18.6	753	0.8	88	365	3,793
65-74	7	116.7	64	0.7	18	2	33.3	20	0.5	66	6	42
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Male, Other Eligibles												
All Ages	8	12.5	92	0.7	11	4	6.3	44	0.9	110	64	712
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	4	23.5	48	0.7	12	2	11.8	24	1.0	133	17	190
75-84	2	10.0	24	0.8	10	1	5.0	12	0.5	60	20	228
85 and older	2	7.4	20	0.5	9	1	3.7	8	0.9	115	27	294
Unknown	1	16.7	7	0.7	5	1	16.7	12	1.0	131	6	67

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.
 a. Table ND.10D includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 656 beneficiaries who were in nursing facilities for part of their enrollment and their 6,717 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state.

For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.11
USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D
AMONG NONDUALS, BY BENEFICIARY CHARACTERISTIC^{a,b}
MISSISSIPPI, 2007

Beneficiary Characteristics	Number of Beneficiaries with at Least One Part D Excluded Rx	Percentage of Beneficiaries with at Least One Part D Excluded Rx	Number of Part D Excluded Rx per Beneficiary	Total Number Part D Excluded Rx	Part D Excluded Rx \$ per Beneficiary	Total Part D Excluded Rx \$	\$ per Part D Excluded Rx	Part D Excluded Rx \$ as a Percentage of All Nondual Rx \$	Total Number of Beneficiaries
All	136,859	23.4	0.6	343,669	\$11	\$6,189,355	\$18	2.3	585,679
Age									
5 and younger	53,583	31.5	0.7	112,488	7	1,178,474	10	2.6	170,111
6-14	31,592	20.0	0.4	59,333	9	1,370,574	23	2.3	157,638
15-20	14,283	16.5	0.3	27,618	8	674,646	24	2.0	86,633
21-44	23,412	18.0	0.6	71,512	9	1,209,523	17	1.9	130,030
45-64	13,610	34.5	1.8	70,515	44	1,724,649	24	2.4	39,435
65-74	238	27.4	1.6	1,388	24	20,854	15	2.0	869
75-84	87	16.8	1.0	534	15	7,753	15	8.9	519
85 and older	54	12.2	0.6	281	7	2,882	10	6.6	443
Unknown	0	0.0	0.0	0	0	0	0	0.0	1
Basis of Eligibility^c									
Aged	236	18.7	1.1	1,436	15	18,804	13	3.0	1,265
Disabled	29,034	30.6	1.3	127,097	40	3,785,595	30	2.4	94,878
Adults	19,747	15.7	0.4	46,385	5	574,432	12	2.3	125,788
Children	87,787	24.1	0.5	168,531	5	1,807,885	11	2.0	363,528
Unknown	55	25.0	1.0	220	12	2,639	12	1.2	220
Gender									
Female	82,235	23.2	0.6	212,519	10	3,601,903	17	2.5	353,854
Male	54,433	23.6	0.6	130,812	11	2,584,650	20	2.1	230,543
Unknown	191	14.9	0.3	338	2	2,802	8	2.1	1,282
Race									
White	43,248	22.9	0.6	121,612	14	2,648,016	22	2.4	188,463
African American	82,182	24.6	0.6	188,889	7	2,460,296	13	1.9	334,216
Other/unknown	11,429	18.1	0.5	33,168	17	1,081,043	33	3.0	63,000
Use of Nursing Facilities^d									
Entire year	546	61.5	6.7	5,948	97	85,943	14	1.8	888
Part year	414	63.1	3.9	2,573	81	53,324	21	2.3	656
None	135,899	23.3	0.6	335,148	10	6,050,088	18	2.3	584,135
Maintenance Assistance Status									
Cash	60,614	29.0	0.9	194,938	20	4,195,857	22	2.4	209,048
Medically needy	0	0.0	0.0	0	0	0	0	0.0	0
Poverty related	69,662	22.7	0.4	129,063	5	1,388,319	11	2.0	307,247
Other/unknown	6,583	9.5	0.3	19,668	9	605,179	31	2.6	69,384

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.11 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2007.

b. The statute establishing the Medicare Part D prescription program that started in 2007 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2007 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.

c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.

d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.

Bene(s) = beneficiary (or beneficiaries); CMS = Centers for Medicare & Medicaid Services; Excl = excluded; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.12
USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D
AMONG NONDUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a,b}
MISSISSIPPI, 2007

Beneficiary Characteristics	Number Rx per Benefit Month	Rx \$ per Benefit Month	\$ per Rx	Barbiturate \$ per Benefit Month	Benzodiazepine \$ per Benefit Month	Number of Benefit Months
All	0.1	\$1	\$18	\$0	\$0	5,461,865
Age						
5 and younger	0.1	1	10	0	0	1,522,082
6-14	0.0	1	23	0	0	1,518,460
15-20	0.0	1	24	0	0	796,985
21-44	0.1	1	17	0	0	1,215,894
45-64	0.2	4	24	0	1	391,508
65-74	0.2	2	15	0	1	8,623
75-84	0.1	2	15	0	1	4,856
85 and older	0.1	1	10	0	0	3,454
Unknown	0.0	0	0	0	0	3
Basis of Eligibility^c						
Aged	0.1	2	13	0	1	11,169
Disabled	0.1	4	30	0	1	996,095
Adults	0.0	1	12	0	0	1,135,822
Children	0.1	1	11	0	0	3,317,281
Unknown	0.1	2	12	0	1	1,498
Gender						
Female	0.1	1	17	0	0	3,299,228
Male	0.1	1	20	0	0	2,154,172
Unknown	0.0	0	8	0	0	8,465
Race						
White	0.1	2	22	0	0	1,704,510
African American	0.1	1	13	0	0	3,185,791
Other/unknown	0.1	2	33	0	0	571,564
Use of Nursing Facilities^d						
Entire year	0.6	9	14	0	4	9,419
Part year	0.4	8	21	0	3	6,717
None	0.1	1	18	0	0	5,445,729
Maintenance Assistance Status						
Cash	0.1	2	22	0	0	2,056,124
Medically needy	0.0	0	0	0	0	0
Poverty related	0.0	1	11	0	0	2,719,137
Other/unknown	0.0	1	31	0	0	686,604

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.12 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2007.

b. The statute establishing the Medicare Part D prescription program that started in 2007 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2007 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.

c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.

d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.

TABLE ND.13
 USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D FOR SELECTED DRUG CATEGORIES AMONG NONDUALS^{a,b,c}
 MISSISSIPPI, 2007

Drug Category	Number of Users	Rx \$ per User	Total Rx \$	Rx \$ as a Percentage of All Part D Excluded Rx \$		Number Rx as a Percentage of All Part D Excluded Rx	
				Excluded Rx \$	Total Number Rx. \$ per Rx	Excluded Rx	Excluded Rx
All	167,752	\$37	\$6,189,355	100.0	343,669	\$18	100.0
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	1	46	46	0.0	1	46	0.0
Drugs for cosmetic purposes	0	0	0	0.0	0	0	0.0
Cough and cold medications	66,174	22	1,427,098	23.1	104,360	14	30.4
Vitamins and minerals	9,950	52	516,661	8.3	30,831	17	9.0
Non-prescription drugs	69,712	27	1,911,613	30.9	116,985	16	34.0
Barbiturates	1,232	40	49,554	0.8	8,235	6	2.4
Benzodiazepines	15,434	72	1,117,133	18.0	73,886	15	21.5
Other Part D Excl Rx Drugs	5,249	222	1,167,250	18.9	9,371	125	2.7

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.13 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2007. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2007. A beneficiary who used drugs from two or more Part D excluded categories was counted as a user for each category. Therefore, the sum of users across drug categories may exceed the total number of individual users as noted on Table ND11.

b. Includes OTC drugs as well as prescription drugs.

c. The statute establishing the Medicare Part D prescription program that started in 2007 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2007 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.

Bene(s) = beneficiary (or beneficiaries); CMS = Centers for Medicare & Medicaid Services; Excl = excluded; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

Nondual Medicaid Beneficiaries

APPENDIX TABLE A.1
CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY^{a, b}
NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

Beneficiary Characteristics	Number of Beneficiaries						Number of Benefit Months					
	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown
All	585,679	1,265	94,878	125,788	363,528	220	5,461,865	11,169	996,095	1,135,822	3,317,281	1,498
Age												
5 and younger	170,111	0	6,524	63	163,524	0	1,522,082	0	64,068	609	1,457,405	0
6-14	157,638	0	15,382	67	142,189	0	1,518,460	0	171,922	442	1,346,096	0
15-20	86,633	0	11,909	16,992	57,732	0	796,985	0	130,262	153,447	513,276	0
21-44	130,030	0	24,890	104,993	82	65	1,215,894	0	264,026	950,997	501	370
45-64	39,435	27	35,583	3,673	0	152	391,508	324	359,742	30,327	0	1,115
65-74	869	403	463	0	0	3	8,623	3,897	4,713	0	0	13
75-84	519	418	101	0	0	0	4,856	3,787	1,069	0	0	0
85 and older	443	417	26	0	0	0	3,454	3,161	293	0	0	0
Unknown	1	0	0	0	1	0	3	0	0	0	3	0
Gender												
Female	353,854	824	48,021	122,310	182,479	220	3,299,228	7,206	510,590	1,109,490	1,670,444	1,498
Male	230,543	433	46,832	3,477	179,801	0	2,154,172	3,877	485,272	26,328	1,638,695	0
Unknown	1,282	8	25	1	1,248	0	8,465	86	233	4	8,142	0
Race												
White	188,463	449	25,316	44,143	118,448	107	1,704,510	3,305	256,054	392,500	1,051,936	715
African American	334,216	664	46,836	67,639	218,980	97	3,185,791	6,468	497,684	617,154	2,063,812	673
Other/unknown	63,000	152	22,726	14,006	26,100	16	571,564	1,396	242,357	126,168	201,533	110
Use of Nursing Facilities^c												
Entire year	888	153	735	0	0	0	9,419	1,650	7,769	0	0	0
Part year	656	82	574	0	0	0	6,717	807	5,910	0	0	0
None	584,135	1,030	93,569	125,788	363,528	220	5,445,729	8,712	982,416	1,135,822	3,317,281	1,498
Maintenance Assistance Status												
Cash	209,048	642	87,298	48,462	72,646	0	2,056,124	7,012	923,210	424,266	701,636	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0
Poverty related	307,247	90	398	20,948	285,591	220	2,719,137	465	3,626	154,289	2,559,259	1,498
Other/unknown	69,384	533	7,182	56,378	5,291	0	686,604	3,692	69,259	557,267	56,386	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	585,679	1,265	94,878	125,788	363,528	220	5,461,865	11,169	996,095	1,135,822	3,317,281	1,498
FFS part year, with Rx claims	0	0	0	0	0	0	0	0	0	0	0	0
FFS part year, no Rx claims	0	0	0	0	0	0	0	0	0	0	0	0
MC all year, with Rx claims	0	0	0	0	0	0	0	0	0	0	0	0
MC all year, no Rx claims	0	0	0	0	0	0	0	0	0	0	0	0

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

- a. Table A.1 includes the beneficiaries represented by Cell J of Table 1. Benefit months are months during which beneficiaries had pharmacy benefit coverage.
- b. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services. The total includes some beneficiaries with unknown basis of eligibility and some whose age categories are not consistent with basis of eligibility.
- c. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.
- Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; MC = managed care; Rx = pharmacy benefit.

APPENDIX TABLE A.2
MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS^a
NONDUAL BENEFICIARIES, MISSISSIPPI, 2007

	Beneficiaries and Benefit Months in Cell J of Table 1		Included in Cell K of Table 1		Excluded from Cell K of Table 1	
	Number of Beneficiaries	Number of Benefit Months	Number of Beneficiaries	Number of Benefit Months	Number of Beneficiaries	Number of Benefit Months
All	585,679	5,461,865	585,679	5,461,865	0	0
Fee-for-service (FFS) all year	585,679	5,461,865	585,679	5,461,865	0	0
FFS part year, with Rx claims	0	0	0	0	0	0
FFS part year, with no Rx claims	0	0	0	0	0	0
Managed care (MC) all year, with Rx claims	0	0	0	0	0	0
MC all year, with no Rx claims	0	0	0	0	0	0

Source: Data for this table are from the MAX 2007 file for Mississippi, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Benefit months are months during which beneficiaries had pharmacy benefit coverage.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; MC = managed care; Rx = pharmacy benefit.

Nondual Medicaid Beneficiaries