

STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 1999 MISSISSIPPI

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TABLE 11
 CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a,b}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Beneficiary Characteristics	No. of Benes						No. of Bene Mos					
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown
All	118,441	60,218	58,019	202	2	0	1,290,167	646,744	641,795	1,615	13	0
Age												
5 and younger	9	0	9	0	0	0	101	0	101	0	0	0
6-14	18	0	17	0	1	0	187	0	175	0	12	0
15-20	207	0	204	2	1	0	2,275	0	2,264	10	1	0
21-44	16,876	0	16,729	147	0	0	183,772	0	182,645	1,127	0	0
45-64	22,872	1	22,828	43	0	0	250,539	9	250,125	405	0	0
65-74	30,472	18,750	11,713	9	0	0	335,301	202,296	132,934	71	0	0
75-84	27,719	22,650	5,068	1	0	0	304,259	246,752	57,505	2	0	0
85 and older	20,268	18,817	1,451	0	0	0	213,733	197,687	16,046	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Gender												
Female	80,641	45,753	34,751	137	0	0	885,429	495,983	388,487	959	0	0
Male	37,800	14,465	23,268	65	2	0	404,738	150,761	253,308	656	13	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Race												
White	46,819	26,704	20,021	94	0	0	499,654	280,072	218,804	778	0	0
African American	57,763	26,141	31,518	102	2	0	639,299	286,257	352,232	797	13	0
Other/unknown	13,859	7,373	6,480	6	0	0	151,214	80,415	70,759	40	0	0
Use of Nursing Facilities												
All year	13,443	12,098	1,345	0	0	0	137,902	123,289	14,613	0	0	0
Part year	4,281	3,611	670	0	0	0	41,989	35,042	6,947	0	0	0
None	100,717	44,509	56,004	202	2	0	1,110,276	488,413	620,235	1,615	13	0
Maintenance Assistance Status												
Cash	69,351	26,565	42,754	31	1	0	770,697	295,317	475,120	248	12	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0
Poverty-related	32,106	18,934	13,081	90	1	0	348,927	205,630	142,751	545	1	0
Other/unknown	16,984	14,719	2,184	81	0	0	170,543	145,797	23,924	822	0	0
Dual Medicare Status^c												
Full dual, all year	113,714	57,023	56,490	199	2	0	1,238,919	612,413	624,913	1,580	13	0
Full dual, part year	4,727	3,195	1,529	3	0	0	51,248	34,331	16,882	35	0	0
Managed Care Status												
FFS all year	116,402	59,501	56,700	199	2	0	1,280,668	643,273	635,779	1,603	13	0
FFS part year, with Rx claims	1,779	639	1,137	3	0	0	8,486	3,150	5,324	12	0	0
FFS part year, no Rx claims	260	78	182	0	0	0	1,013	321	692	0	0	0

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

a. Table 11 includes the beneficiaries represented by Cells G of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

Table 11

Dual Eligible Beneficiaries

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. The "Full dual, all year" group contains beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefits during all months of Medicaid enrollment in 1999. The "Full dual, part year" group contains beneficiaries who had such benefits for some, but not all, months of their enrollment. Refer to footnote g of Table 1 for more information about how we determined dual eligibility status.

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

TABLE 12
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BENEFICIARY CHARACTERISTIC^{a, b}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Beneficiary Characteristics	% with at Least One Rx	Mean No. of Rx	Mean Rx \$	\$ per Rx	Mean \$, All Services	Rx \$ as % of All Services	Mean OTC Drug \$ ^c	No. of Beneficiaries
All	91.0 %	31.0	\$1,498	\$48	\$6,453	23.2 %	\$34	118,441
Age								
5 and younger	88.9	29.8	4,479	150	14,458	31.0	136	9
6-14	100.0	32.3	3,380	105	7,409	45.6	19	18
15-20	84.1	16.2	1,466	90	9,057	16.2	18	207
21-44	84.6	20.4	1,307	64	5,149	25.4	15	16,876
45-64	90.9	30.3	1,657	55	5,606	29.6	48	22,872
65-74	90.7	30.4	1,443	48	4,589	31.4	46	30,472
75-84	93.2	34.8	1,559	45	6,685	23.3	33	27,719
85 and older	94.0	36.7	1,472	40	10,947	13.4	19	20,268
Unknown	0.0	0.0	0	0	0	0.0	0	0
Basis of Eligibility								
Aged	91.8	33.7	1,472	44	7,642	19.3	28	60,218
Disabled	90.2	28.2	1,525	54	5,219	29.2	41	58,019
Adults	81.2	16.9	988	59	6,356	15.5	13	202
Children	50.0	14.5	2,649	183	2,803	94.5	0	2
Unknown	0.0	0.0	0	0	0	0.0	0	0
Gender								
Female	93.8	34.2	1,606	47	6,707	23.9	40	80,641
Male	85.0	24.2	1,267	52	5,911	21.4	21	37,800
Unknown	0.0	0.0	0	0	0	0.0	0	0
Race								
White	92.0	36.5	1,783	49	8,674	20.6	27	46,819
African American	90.3	26.8	1,275	48	4,955	25.7	40	57,763
Other/unknown	90.7	30.2	1,461	48	5,193	28.1	35	13,859
Use of Nursing Facilities								
Entire year	97.8	58.8	2,352	40	25,313	9.3	43	13,443
Part year	93.5	39.4	1,739	44	14,411	12.1	27	4,281
None	90.0	27.0	1,373	51	3,597	38.2	33	100,717
Maintenance Assistance Status								
Cash	90.2	27.2	1,342	49	3,666	36.6	34	69,351
Medically needy	0.0	0.0	0	0	0	0.0	0	0
Poverty related	90.7	27.7	1,474	53	2,884	51.1	33	32,106
Other/unknown	94.8	53.0	2,177	41	24,577	8.9	36	16,984

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

Table 12

Dual Eligible Beneficiaries

a. Table 12 includes beneficiaries represented by Cell G 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. Information about OTC drugs appears in this column only. OTC drugs are not part of the reimbursement amount for prescription drugs.

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

TABLE 13
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a,b}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Beneficiary Characteristics	Mean No. of Rx	Mean Rx \$	Rx \$ as % of All Services	No. of Rx, % with:					Mean \$, All Services	Benes	Bene Mos	
				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
All	2.8	\$138	23.2 %	9.0 %	22.0 %	17.1 %	43.8 %	6.9 %	1.1 %	\$592	118,441	1,290,167
Age												
5 and younger	2.7	399	31.0	11.1	11.1	11.1	66.7	0.0	0.0	1,288	9	101
6-14	3.1	325	45.6	0.0	5.6	33.3	55.6	5.6	0.0	713	18	187
15-20	1.5	133	16.2	15.9	44.0	19.3	19.8	1.0	0.0	824	207	2,275
21-44	1.9	120	25.4	15.4	35.6	17.1	30.0	1.9	0.1	473	16,876	183,772
45-64	2.8	151	29.6	9.1	21.0	16.6	48.2	4.7	0.4	512	22,872	250,539
65-74	2.8	131	31.4	9.3	21.4	17.8	45.9	4.7	0.9	417	30,472	335,301
75-84	3.2	142	23.3	6.8	18.5	17.0	47.1	8.8	1.8	609	27,719	304,259
85 and older	3.5	140	13.4	6.0	17.5	16.7	43.0	14.4	2.3	1,038	20,268	213,733
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Basis of Eligibility												
Aged	3.1	137	19.3	8.2	19.7	17.1	43.1	9.9	2.0	712	60,218	646,744
Disabled	2.6	138	29.2	9.8	24.4	17.1	44.6	3.8	0.3	472	58,019	641,795
Adults	2.1	124	15.5	18.8	37.6	11.9	29.7	2.0	0.0	795	202	1,615
Children	2.2	408	94.5	50.0	0.0	50.0	0.0	0.0	0.0	431	2	13
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Gender												
Female	3.1	146	23.9	6.2	18.7	17.5	48.4	7.9	1.4	611	80,641	885,429
Male	2.3	118	21.4	15.0	29.2	16.3	34.1	4.7	0.7	552	37,800	404,738
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Race												
White	3.4	167	20.6	8.0	17.6	14.1	46.3	11.6	2.4	813	46,819	499,654
African American	2.4	115	25.7	9.7	25.8	19.5	41.1	3.6	0.2	448	57,763	639,299
Other/unknown	2.8	134	28.1	9.3	21.0	17.4	46.6	5.1	0.7	476	13,859	151,214
Use of Nursing Facilities												
Entire year	5.7	229	9.3	2.2	7.1	8.7	35.3	37.6	9.0	2,468	13,443	137,902
Part year	4.0	177	12.1	6.5	12.9	13.9	43.4	20.6	2.5	1,469	4,281	41,989
None	2.4	125	38.2	10.0	24.4	18.4	45.0	2.2	0.0	326	100,717	1,110,276
Maintenance Assistance Status												
Cash	2.4	121	36.6	9.8	24.6	18.3	44.5	2.7	0.1	330	69,351	770,697
Medically needy	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Poverty related	2.5	136	51.1	9.3	23.4	18.4	46.6	2.3	0.0	265	32,106	348,927
Other/unknown	5.3	217	8.9	5.2	8.9	9.8	35.7	33.0	7.5	2,448	16,984	170,543

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

Table 13

Dual Eligible Beneficiaries

- a. Table 13 includes the beneficiaries represented by Cell G 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.
- Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE 14
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC^{a, b, c}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Beneficiary Characteristics	All Rx		Patented Brand-Name Drugs		Off-Patent Brand-Name Drugs		Generic Drugs	
	No. of Rx	Rx \$	No. of Rx	Rx \$	No. of Rx	Rx \$	No. of Rx	Rx \$
All	2.8	\$138	1.1	\$86	0.4	\$79	1.2	\$51
Age								
5 and younger	2.7	399	1.3	363	0.3	284	1.0	19
6-14	3.1	325	1.1	171	1.0	157	0.9	33
15-20	1.5	133	0.6	105	0.2	164	0.6	11
21-44	1.9	120	0.7	83	0.2	114	0.8	16
45-64	2.8	151	1.1	99	0.4	87	1.1	23
65-74	2.8	131	1.1	83	0.4	73	1.1	21
75-84	3.2	142	1.2	86	0.5	72	1.3	24
85 and older	3.5	140	1.2	80	0.6	69	1.5	27
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
Basis of Eligibility								
Aged	3.1	137	1.2	83	0.5	71	1.3	24
Disabled	2.6	138	1.0	90	0.4	88	1.1	21
Adults	2.1	124	0.8	87	0.2	106	1.0	19
Children	2.2	408	0.1	10	1.5	124	0.6	7
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
Gender								
Female	3.1	146	1.2	92	0.5	75	1.3	24
Male	2.3	118	0.8	74	0.4	90	1.0	19
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
Race								
White	3.4	167	1.3	104	0.5	80	1.4	27
African American	2.4	115	0.9	73	0.4	78	1.0	18
Other/unknown	2.8	134	1.1	84	0.4	78	1.1	22
Use of Nursing Facilities								
Entire year	5.7	229	1.9	132	1.0	70	2.5	45
Part year	4.0	177	1.5	110	0.6	74	1.7	31
None	2.4	125	1.0	80	0.4	81	1.0	19
Maintenance Assistance Status								
Cash	2.4	121	1.0	76	0.4	80	1.0	19
Medically needy	0.0	0	0.0	0	0.0	0	0.0	0
Poverty related	2.5	136	1.1	88	0.4	83	1.0	20
Other/unknown	5.3	217	1.8	128	0.9	71	2.3	41

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

a. Table 14 includes the beneficiaries represented by Cell G 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.

Table 14

Dual Eligible Beneficiaries

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, 5.3 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 combined. For information about this classification method, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE 15

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			\$ per Rx			Users							
	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total No. of Rx	Total Rx \$	No. Dual Benes	As % of Benes	No. of Bene Mos			
															Generic	Generic	Generic
Anti-infective Agents	0.3	0.1	0.0	0.1	\$14	\$12	\$0	\$2	\$56	\$87	\$49	\$16	199,610	\$11,100,553	67,590	57.1 %	767,221
Biologics	0.1	0.1	0.0	0.0	3	2	0	1	29	21	0	73	3,354	97,515	2,906	2.5	33,607
Antineoplastic Agents	0.4	0.2	0.1	0.1	67	45	16	6	150	198	160	51	15,682	2,359,791	3,220	2.7	35,014
Endocrine/Metabolic Drugs	0.6	0.4	0.1	0.2	25	20	2	3	40	56	22	18	300,045	12,097,169	43,312	36.6	489,115
Cardiovascular Agents	1.2	0.4	0.3	0.5	44	24	12	8	38	60	45	17	1,028,822	39,298,612	79,195	66.9	887,191
Respiratory Agents	0.4	0.2	0.0	0.2	16	13	0	3	40	55	33	17	202,623	8,150,814	44,446	37.5	504,197
Gastrointestinal Agents	0.5	0.3	0.1	0.2	39	30	5	5	77	115	89	23	262,020	20,149,673	45,779	38.7	517,407
Genitourinary Agents	0.3	0.2	0.0	0.1	13	10	0	2	44	57	21	23	46,842	2,037,990	14,098	11.9	160,610
CNS Drugs	0.8	0.3	0.1	0.3	51	35	10	6	67	111	99	18	402,935	27,076,961	47,715	40.3	533,345
Stimulants/Anti-obesity/Anorexia	0.4	0.0	0.1	0.3	18	4	5	9	44	88	67	32	1,218	53,719	271	0.2	2,981
Miscellaneous Psychological/Neurological Agents	0.5	0.3	0.0	0.2	49	41	0	7	91	127	61	35	38,711	3,518,356	6,464	5.5	72,426
Analgesics and Anesthetics	0.5	0.2	0.0	0.3	24	15	3	6	45	85	71	18	398,566	18,043,477	65,229	55.1	740,248
Neuromuscular Agents	0.6	0.2	0.1	0.3	28	16	5	7	46	93	40	22	181,557	8,438,902	27,011	22.8	304,764
Nutritional Products	0.4	0.0	0.2	0.2	10	0	6	4	22	37	30	15	125,953	2,781,813	25,596	21.6	286,674
Hematological Agents	0.5	0.1	0.2	0.2	27	12	8	7	55	174	41	30	111,796	6,106,566	19,898	16.8	222,644
Topical Products	0.3	0.2	0.1	0.1	12	8	2	2	36	48	38	16	161,804	5,778,572	40,975	34.6	468,384
Miscellaneous Products	0.3	0.1	0.1	0.2	67	41	19	8	193	390	258	46	7,055	1,363,607	1,819	1.5	20,278
Unknown Therapeutic Category	0.4	0.0	0.0	0.0	18	0	0	0	48	0	0	0	185,527	8,907,779	44,370	37.5	503,789
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.	3,674,120	177,361,869	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

- a. Table 15 includes the beneficiaries represented by Cell G of Table 1. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 1999. A beneficiary who used drugs from two or more categories 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. For information about these therapeutic categories, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).
 - 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, 5.3 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/products/product_mddb.asp (May 13 2003).
- Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

Table 15

TABLE 16

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP^{a, b, c}
DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Top 10 Drug Groups	Users			Among Users			
	Total Medicaid Rx \$	No.	As % of Dual Benes	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo
ULCER DRUGS	\$17,154,504	42,284	35.7 %	480,421	0.4	\$97	\$36
ANTIPSYCHOTICS	12,621,947	18,540	15.7	205,718	0.5	114	61
ANTIHYPERTENSIVE	12,525,540	54,004	45.6	612,507	0.5	41	20
ANALGESICS - ANTI-INFLAMMATORY	11,447,961	52,620	44.4	609,202	0.3	68	19
CALCIUM BLOCKERS	11,375,949	29,814	25.2	338,237	0.6	60	34
ANTIDIABETIC	11,200,714	34,711	29.3	393,574	0.5	55	28
ANTIDEPRESSANTS	10,288,751	34,336	29.0	386,052	0.4	60	27
ANTHYPERLIPIDEMIC	6,318,528	13,562	11.5	156,231	0.5	86	40
ANTICONVULSANT	6,270,274	15,901	13.4	178,046	0.6	58	35
ANALGESICS - Narcotic	5,617,875	60,212	50.8	684,943	0.3	29	8

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

a. Table 16 includes the beneficiaries represented by Cell G of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 1999. 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 1999. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE 16A
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR TOP 10 DRUG GROUPS COMBINED
 AND FIRST AND SECOND GROUPS SEPARATELY, BY SEX, BOE, AND AGE^{a, b, c}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Beneficiary Characteristics	All Top 10 Drug Groups				ULCER DRUGS				ANTIPSYCHOTICS				
	No. of RX	Rx \$	No. of Users	Mean No. of Rx	Users as % of Dual Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	1,697,163	\$104,822,043	42,284	0.4	35.7 %	480,421	0.4	\$36	18,540	15.7 %	205,718	0.5	\$61
Female	1,256,631	76,762,663	31,482	0.4	39.0	358,875	0.4	36	11,610	14.4	128,930	0.5	55
Disabled	554,953	36,968,565	14,271	0.3	41.1	164,981	0.3	33	5,542	15.9	63,363	0.5	66
5 and younger	7	334	2	0.3	100.0	24	0.3	14	0	0.0	0	0.0	0
6-14	56	4,130	0	0.0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	469	26,300	15	0.4	19.5	175	0.4	39	8	10.4	94	0.5	30
21-44	85,730	6,359,406	2,385	0.3	31.3	27,490	0.3	27	1,859	24.4	21,106	0.5	77
45-64	231,993	16,060,167	6,030	0.3	45.5	69,613	0.3	34	2,119	16.0	24,271	0.5	70
65-74	152,886	9,629,700	3,664	0.3	42.9	42,475	0.3	34	948	11.1	10,994	0.5	50
75-84	67,514	3,989,307	1,724	0.4	42.3	20,054	0.4	34	444	10.9	5,055	0.5	47
85 and older	16,298	899,221	451	0.4	38.1	5,150	0.4	39	164	13.8	1,843	0.5	31
Other Eligibles	701,678	39,794,098	17,211	0.4	37.5	193,894	0.4	39	6,068	13.2	65,567	0.5	44
5 and younger	0	0	0	0.0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	0	0	0	0.0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	0	0	0	0.0	0.0	0	0.0	0	0	0.0	0	0.0	0
21-44	374	22,292	12	0.2	10.8	119	0.2	15	9	8.1	81	0.3	71
45-64	154	11,265	4	0.3	25.0	41	0.3	61	1	6.3	12	0.1	6
65-74	199,662	11,854,467	4,612	0.4	35.6	52,730	0.4	35	1,110	8.6	12,177	0.6	51
75-84	288,675	16,618,459	6,868	0.4	38.8	78,028	0.4	38	2,251	12.7	24,288	0.5	48
85 and older	212,813	11,287,615	5,715	0.5	37.9	62,976	0.5	43	2,697	17.9	29,009	0.5	38
Male	440,532	28,059,380	10,802	0.4	28.6	121,546	0.4	34	6,930	18.3	76,788	0.6	73
Disabled	273,654	18,901,097	6,337	0.3	27.2	72,508	0.3	32	5,023	21.6	56,827	0.6	84
5 and younger	16	509	3	0.3	42.9	36	0.3	8	0	0.0	0	0.0	0
6-14	86	6,202	5	0.4	45.5	44	0.4	22	0	0.0	0	0.0	0
15-20	1,071	86,100	38	0.3	29.9	438	0.3	23	28	22.0	334	0.6	77
21-44	88,514	7,115,057	1,786	0.3	19.6	20,656	0.3	29	2,667	29.3	30,246	0.6	94
45-64	128,115	8,501,468	3,009	0.3	31.4	34,191	0.3	34	1,847	19.3	20,844	0.6	78
65-74	40,724	2,381,368	1,063	0.3	33.6	12,255	0.3	34	344	10.9	3,878	0.5	48
75-84	11,996	647,212	333	0.4	33.6	3,718	0.4	32	109	11.0	1,223	0.5	46
85 and older	3,132	163,181	100	0.4	37.6	1,170	0.4	36	28	10.5	302	0.4	31
Other Eligibles	166,878	9,158,283	4,465	0.4	30.7	49,038	0.4	38	1,907	13.1	19,961	0.5	41
5 and younger	0	0	0	0.0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	0	0	0	0.0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	0	0	0	0.0	0.0	0	0.0	0	0	0.0	0	0.0	0
21-44	335	26,741	11	0.3	30.6	130	0.3	34	1	2.8	12	0.8	5
45-64	411	29,458	9	0.4	32.1	100	0.4	44	2	7.1	18	0.9	31
65-74	65,540	3,716,748	1,638	0.4	28.3	18,225	0.4	36	540	9.3	5,980	0.6	50
75-84	58,632	3,184,945	1,609	0.4	32.7	17,678	0.4	36	719	14.6	7,467	0.5	40
85 and older	41,960	2,200,391	1,198	0.5	32.0	12,905	0.5	41	645	17.2	6,484	0.5	34
Unknown	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 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

a. Table 16A includes the beneficiaries represented by Cell G of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 1999. 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 1999. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mdmb.asp (May 13 2003).

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

TABLE 16B
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR THIRD TO FIFTH TOP DRUG GROUPS
 SEPARATELY, BY SEX, BOE, AND AGE^{a, b, c}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Beneficiary Characteristics	ANTIHYPERTENSIVE					ANALGESICS - ANTI-INFLAMMATORY					CALCIUM BLOCKERS				
	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean Rx	Mean Rx \$	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean Rx	Mean Rx \$	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean Rx	Mean Rx \$
All	54,004	45.6 %	612,507	0.5	\$20	52,620	44.4 %	609,202	0.3	\$19	29,814	25.2 %	338,237	0.6	\$34
Female	39,569	49.1	450,328	0.5	21	40,110	49.7	465,383	0.3	20	22,529	27.9	256,219	0.6	34
Disabled	16,709	48.1	192,728	0.5	20	19,341	55.7	225,507	0.3	19	9,436	27.2	108,727	0.5	34
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	7	116.7	84	0.3	16	0	0.0	0	0.0	0	4	66.7	48	0.6	57
15-20	16	20.8	177	0.4	13	23	29.9	260	0.1	3	9	11.7	103	0.4	37
21-44	1,508	19.8	17,087	0.4	16	3,170	41.6	36,670	0.2	12	790	10.4	9,120	0.4	30
45-64	6,624	50.0	76,041	0.4	20	7,744	58.5	89,817	0.3	20	3,728	28.1	42,588	0.5	34
45-64	5,465	63.9	63,514	0.5	21	5,403	63.2	63,465	0.3	20	3,117	36.5	36,108	0.5	36
65-74	2,479	60.8	28,880	0.5	21	2,410	59.1	28,357	0.3	21	1,444	35.4	16,802	0.6	34
75-84	610	51.5	6,945	0.5	20	591	49.9	6,938	0.3	21	344	29.0	3,958	0.6	33
85 and older	22,860	49.8	257,600	0.5	21	20,769	45.3	239,876	0.3	21	13,093	28.5	147,492	0.6	34
Other Eligibles	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
21-44	6	5.4	64	0.2	4	21	18.9	180	0.2	8	4	3.6	35	0.2	6
45-64	5	31.3	42	0.5	22	8	50.0	56	0.3	25	6	37.5	60	0.6	30
65-74	7,043	54.3	79,967	0.5	21	6,451	49.7	74,672	0.3	20	3,894	30.0	44,058	0.6	34
75-84	9,434	53.2	107,197	0.5	21	8,774	49.5	101,988	0.3	22	5,578	31.5	63,496	0.6	34
85 and older	6,372	42.3	70,330	0.6	20	5,515	36.6	62,980	0.3	22	3,611	24.0	39,843	0.6	33
Male	14,435	38.2	162,179	0.5	20	12,510	33.1	143,819	0.3	15	7,285	19.3	82,018	0.5	33
Disabled	7,982	34.3	90,865	0.5	20	7,848	33.7	90,749	0.2	14	4,093	17.6	46,469	0.5	33
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	3	42.9	36	0.1	5
6-14	4	36.4	48	0.5	30	0	0.0	0	0.0	0	5	45.5	60	0.5	46
15-20	29	22.8	343	0.4	14	19	15.0	213	0.1	2	17	13.4	200	0.4	27
21-44	1,660	18.2	18,956	0.4	18	2,402	26.4	27,610	0.2	9	808	8.9	9,139	0.5	33
45-64	4,065	42.4	46,066	0.5	20	3,509	36.6	40,590	0.2	15	2,077	21.7	23,451	0.5	34
65-74	1,579	49.9	18,149	0.5	21	1,376	43.5	16,042	0.3	16	865	27.3	9,361	0.5	34
75-84	497	50.1	5,648	0.5	20	443	44.7	5,151	0.3	18	250	25.2	2,868	0.6	32
85 and older	148	55.6	1,655	0.5	20	99	37.2	1,143	0.3	21	68	25.6	754	0.6	32
Other Eligibles	6,453	44.4	71,314	0.5	21	4,662	32.1	53,070	0.3	17	3,192	22.0	35,549	0.6	32
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
21-44	9	25.0	89	0.3	29	9	25.0	102	0.2	12	1	2.8	4	0.3	20
45-64	8	28.6	66	0.6	40	6	21.4	72	0.1	5	2	7.1	21	0.9	47
65-74	2,628	45.4	29,309	0.5	21	1,905	32.9	21,660	0.3	17	1,319	22.8	14,837	0.6	33
75-84	2,254	45.7	24,997	0.5	22	1,654	33.6	18,930	0.3	17	1,131	23.0	12,616	0.6	32
85 and older	1,554	41.5	16,853	0.6	22	1,088	29.0	12,306	0.3	18	739	19.7	8,071	0.6	31
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Table 16B

Dual Eligible Beneficiaries

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

a. Table 16B includes the beneficiaries represented by Cell G of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 1999. 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 1999. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE 16C
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR SIXTH TO EIGHTH TOP DRUG GROUPS
 SEPARATELY, BY SEX, BOE, AND AGE^{a, b, c}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Beneficiary Characteristics	ANTIDIABETIC				ANTIDEPRESSANTS				ANTIHYPERTENSIVE						
	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	34,711	29.3 %	393,574	0.5	\$29	34,336	29.0 %	386,052	0.4	\$27	13,562	11.5 %	156,231	0.5	\$40
Female	27,312	33.9	310,579	0.5	29	26,405	32.7	297,890	0.4	27	10,537	13.1	121,805	0.5	41
Disabled	13,248	38.1	152,644	0.5	31	13,460	38.7	154,383	0.4	26	4,836	13.9	56,186	0.4	40
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	4	5.2	48	0.5	45	12	15.6	144	0.2	13	0	0.0	0	0.0	0
21-44	1,066	14.0	12,193	0.4	30	3,484	45.8	39,613	0.4	26	294	3.9	3,371	0.4	31
45-64	5,679	42.9	65,149	0.5	32	6,457	48.8	74,077	0.4	28	2,224	16.8	25,646	0.4	40
65-74	4,434	51.9	51,441	0.5	32	2,352	27.5	27,155	0.4	22	1,685	19.7	19,755	0.5	41
75-84	1,754	43.0	20,304	0.5	27	934	22.9	10,817	0.4	20	550	13.5	6,444	0.5	40
85 and older	311	26.2	3,509	0.5	20	221	18.6	2,577	0.4	24	83	7.0	970	0.4	37
Other Eligibles	14,064	30.6	157,935	0.5	27	12,945	28.2	143,507	0.5	28	5,701	12.4	65,619	0.5	42
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
21-44	5	4.5	42	0.4	23	27	24.3	245	0.4	19	0	0.0	0	0.0	0
45-64	3	18.8	31	0.6	39	4	25.0	48	0.4	32	0	0.0	0	0.0	0
65-74	5,018	38.7	56,783	0.5	29	3,507	27.0	39,533	0.4	25	2,392	18.4	27,521	0.5	41
75-84	5,788	32.7	65,320	0.5	27	5,124	28.9	57,137	0.5	28	2,547	14.4	29,438	0.5	43
85 and older	3,250	21.6	35,759	0.6	22	4,283	28.4	46,544	0.6	30	762	5.1	8,660	0.5	41
Male	7,399	19.6	82,995	0.5	28	7,931	21.0	88,162	0.4	26	3,025	8.0	34,426	0.5	39
Disabled	4,369	18.8	49,597	0.5	29	5,215	22.4	58,881	0.4	25	1,928	8.3	22,034	0.4	39
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	3	2.4	35	0.3	17	21	16.5	232	0.4	20	3	2.4	36	0.5	32
21-44	768	8.4	8,664	0.5	28	2,248	24.7	25,523	0.4	27	376	4.1	4,305	0.4	33
45-64	2,481	25.9	28,210	0.5	30	2,269	23.7	25,531	0.4	25	1,131	11.8	12,821	0.5	40
65-74	863	27.3	9,863	0.5	29	500	15.8	5,586	0.4	22	340	10.7	3,969	0.5	42
75-84	211	21.3	2,373	0.5	26	135	13.6	1,550	0.4	21	70	7.1	807	0.4	35
85 and older	43	16.2	452	0.6	20	42	15.8	459	0.4	19	8	3.0	96	0.6	39
Other Eligibles	3,030	20.9	33,398	0.5	26	2,716	18.7	29,281	0.5	28	1,097	7.5	12,392	0.5	38
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
21-44	2	5.6	23	0.3	9	11	30.6	129	0.5	37	0	0.0	0	0.0	0
45-64	7	25.0	76	0.8	71	11	39.3	121	0.4	26	0	0.0	0	0.0	0
65-74	1,409	24.3	15,699	0.5	27	949	16.4	10,492	0.5	26	612	10.6	6,954	0.5	40
75-84	1,021	20.7	11,294	0.5	25	940	19.1	10,067	0.5	29	365	7.4	4,092	0.5	37
85 and older	591	15.8	6,306	0.6	23	805	21.5	8,472	0.6	30	120	3.2	1,346	0.5	37
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 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

a. Table 16C includes the beneficiaries represented by Cell G of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 1999. 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 1999. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE 16D
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS
 SEPARATELY, BY SEX, BOE, AND AGE^{a, b, c}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Beneficiary Characteristics	ANTICONVULSANT				ANALGESICS - Narcotic				Mean Rx \$	Mean No. of Rx	Users as % of Dual Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	Users as % of Dual Benes	No. of Bene Mos among Users	No. of Bene Mos
	No. of Users	13.4 %	178,046	0.6	Mean Rx \$	Mean No. of Rx	Users as % of Dual Benes	No. of Bene Mos among Users									
All	15,901	13.4 %	178,046	0.6	\$35	0.3	60,212	50.8 %	684,943	0.3	\$8	118,441	1,290,167				
Female	10,110	12.5	113,603	0.6	33	0.3	43,347	53.8	494,649	0.3	8	80,641	885,429				
Disabled	6,003	17.3	68,398	0.6	37	0.3	22,788	65.6	262,542	0.3	8	34,751	388,487				
5 and younger	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	2	24				
6-14	0	0.0	0	0.0	0	0.0	1	16.7	12	0.1	1	6	72				
15-20	16	20.8	192	0.5	25	0.1	39	50.6	435	0.1	2	77	844				
21-44	1,986	26.1	22,484	0.6	45	0.2	5,457	71.7	62,530	0.2	8	7,614	83,704				
45-64	2,616	19.8	29,786	0.6	38	0.3	9,449	71.3	108,721	0.3	9	13,244	146,712				
65-74	918	10.7	10,605	0.5	27	0.3	5,127	60.0	59,428	0.3	7	8,547	97,422				
75-84	377	9.2	4,300	0.5	23	0.2	2,188	53.7	25,372	0.2	6	4,076	46,500				
85 and older	90	7.6	1,031	0.5	19	0.3	527	44.5	6,044	0.3	6	1,185	13,209				
Other Eligibles	4,107	8.9	45,205	0.6	27	0.3	20,559	44.8	232,107	0.3	8	45,890	496,942				
5 and younger	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0	0				
6-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0	0				
15-20	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	2	10				
21-44	13	11.7	110	0.5	41	0.2	59	53.2	494	0.2	6	111	751				
45-64	1	6.3	5	0.2	5	0.4	8	50.0	72	0.4	25	16	138				
65-74	1,224	9.4	13,607	0.6	29	0.3	6,261	48.3	71,505	0.3	8	12,967	141,191				
75-84	1,697	9.6	18,710	0.6	27	0.3	8,161	46.0	93,229	0.3	8	17,723	195,122				
85 and older	1,172	7.8	12,773	0.6	23	0.3	6,070	40.3	66,807	0.3	8	15,071	159,730				
Male	5,791	15.3	64,443	0.7	39	0.3	16,865	44.6	190,294	0.3	9	37,800	404,738				
Disabled	4,501	19.3	50,682	0.7	42	0.3	11,602	49.9	132,072	0.3	10	23,268	253,308				
5 and younger	0	0.0	0	0.0	0	0.1	3	42.9	36	0.1	1	7	77				
6-14	1	9.1	12	0.5	83	0.2	4	36.4	39	0.2	1	11	103				
15-20	34	26.8	398	0.8	83	0.1	42	33.1	499	0.1	2	127	1,420				
21-44	2,170	23.8	24,421	0.7	48	0.3	4,556	50.0	51,957	0.3	10	9,115	98,941				
45-64	1,823	19.0	20,580	0.6	39	0.3	5,036	52.5	57,085	0.3	11	9,584	103,413				
65-74	359	11.3	4,031	0.6	26	0.3	1,442	45.5	16,536	0.3	8	3,166	35,512				
75-84	88	8.9	967	0.6	22	0.3	425	42.8	4,853	0.3	7	992	11,005				
85 and older	26	9.8	273	0.7	19	0.2	94	35.3	1,067	0.2	5	266	2,837				
Other Eligibles	1,290	8.9	13,761	0.7	29	0.3	5,263	36.2	58,222	0.3	7	14,532	151,430				
5 and younger	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0	0				
6-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	1	12				
15-20	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	1	1				
21-44	7	19.4	84	0.6	87	0.5	24	66.7	273	0.5	23	36	376				
45-64	10	35.7	91	0.7	41	0.4	25	89.3	284	0.4	29	28	276				
65-74	511	8.8	5,607	0.7	31	0.3	2,148	37.1	24,046	0.3	7	5,792	61,176				
75-84	457	9.3	4,826	0.6	28	0.3	1,826	37.1	20,245	0.3	6	4,928	51,632				
85 and older	305	8.1	3,153	0.6	24	0.3	1,240	33.1	13,374	0.3	6	3,746	37,957				
Unknown	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 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

- a. Table 16D includes the beneficiaries represented by Cell G of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 1999. 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 1999. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE 17
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
 BY BENEFICIARY CHARACTERISTIC^{a, b}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Beneficiary Characteristics	Rx \$ per Bene Mo	No. of Rx per Bene Mo	No. of All-Year NF Residents	Bene Mos among All-Year NF Residents
All	\$229	5.7	13,443	137,902
Age				
0-64	281	6.3	656	7,165
65-74	272	6.4	1,696	18,000
75-84	252	6.1	4,164	42,854
85 and older	199	5.3	6,927	69,883
Unknown	0	0.0	0	0
Gender				
Female	229	5.8	10,273	106,418
Male	230	5.4	3,170	31,484
Unknown	0	0.0	0	0
Race				
White	246	6.2	8,883	89,687
African American	191	4.7	3,669	38,623
Other/unknown	224	5.7	891	9,592
Basis of Eligibility				
Aged	226	5.7	12,098	123,289
Disabled	255	5.9	1,345	14,613
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 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

a. Table 17 includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their 1999 Medicaid enrollment. A total of 4,281 beneficiaries who were in nursing facilities for part of their enrollment and their 41,989 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.

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

TABLE 18

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
 BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d, e}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			\$ per Rx			Users							
	Total	Patented	Off-Patent	Brand-Name	Off-Patent	Brand-Name	Total	Patented	Off-Patent	Brand-Name	Generic	Total # of Rx	Total Rx \$	No.	As % of Dual All-Year NF Residents	No. of Bene Mos	
																	Generic
Anti-infective Agents	0.4	0.2	0.0	0.1	\$17	\$14	\$0	\$2	\$49	\$69	\$50	\$18	35,397	\$1,723,031	9,346	69.5 %	99,741
Biologics	0.1	0.1	0.0	0.0	2	1	0	0	17	15	0	26	2,181	36,824	1,995	14.8	23,129
Antineoplastic Agents	0.5	0.2	0.2	0.1	65	28	31	7	128	159	159	47	3,846	491,424	732	5.4	7,540
Endocrine/Metabolic Drugs	0.9	0.5	0.1	0.3	27	21	2	4	30	45	16	14	52,474	1,595,515	5,455	40.6	58,264
Cardiovascular Agents	1.8	0.4	0.4	1.0	43	16	12	14	24	44	29	15	183,846	4,442,701	9,915	73.8	103,606
Respiratory Agents	0.6	0.2	0.0	0.3	17	11	0	6	30	46	25	19	41,231	1,222,622	6,583	49.0	70,656
Gastrointestinal Agents	0.9	0.4	0.1	0.4	57	38	9	11	61	96	77	25	70,960	4,319,245	7,046	52.4	75,152
Genitourinary Agents	0.5	0.3	0.0	0.2	21	15	1	5	41	58	24	24	14,272	590,248	2,553	19.0	27,807
CNS Drugs	1.3	0.6	0.2	0.5	78	56	14	8	59	86	78	16	118,588	6,952,906	8,441	62.8	89,435
Stimulants/Anti-obesity/Anorexia	0.5	0.0	0.0	0.4	13	1	1	11	27	61	26	26	499	13,363	94	0.7	995
Miscellaneous Psychological/Neurological Agents	0.7	0.7	0.0	0.1	82	80	0	2	110	118	20	35	13,876	1,525,145	1,723	12.8	18,589
Analgesics and Anesthetics	0.7	0.2	0.1	0.5	26	15	4	7	35	68	57	16	46,416	1,638,622	5,917	44.0	62,955
Neuromuscular Agents	1.0	0.2	0.3	0.5	40	17	12	11	40	69	43	23	40,552	1,616,807	3,805	28.3	40,700
Nutritional Products	0.7	0.0	0.3	0.4	15	0	7	7	20	32	26	16	37,828	769,826	4,950	36.8	52,135
Hematological Agents	0.8	0.1	0.3	0.4	32	12	9	11	39	145	29	25	35,972	1,410,619	4,163	31.0	44,573
Topical Products	0.5	0.2	0.1	0.2	16	10	4	3	35	50	41	15	40,017	1,397,127	7,880	58.6	85,488
Miscellaneous Products	0.2	0.0	0.0	0.2	8	2	1	5	39	73	193	27	1,491	57,526	686	5.1	7,414
Unknown Therapeutic Category	0.6	0.0	0.0	0.0	22	0	0	0	36	0	0	0	50,855	1,811,098	7,530	56.0	80,703
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.	790,301	31,614,649	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

- a. Table 18 includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 1999. A total of 4,281 beneficiaries who were in nursing facilities for part of their enrollment and their 41,989 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 1999. 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/products/product_mddb.asp (May 13 2003).
- 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/products/product_mddb.asp (May 13 2003). In Mississippi, 5.3 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.

Table 18

Dual Eligible Beneficiaries

Bene Mo(s) = benefit month(s); CMS = Center for Medicare and 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.

APPENDIX TABLE A.3
 CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY^{a, b}
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Beneficiary Characteristics	No. of Benes					No. of Bene Mos					
	All	Aged	Disabled	Adults	Children	All	Aged	Disabled	Adults	Children	Unknown
All	118,525	60,239	58,080	204	2	1,305,016	651,755	651,618	1,630	13	0
Age											
5 and younger	9	0	9	0	0	101	0	101	0	0	0
6-14	18	0	17	0	1	197	0	185	0	12	0
15-20	207	0	204	2	1	2,302	0	2,291	10	1	0
21-44	16,899	0	16,751	148	0	187,189	0	186,049	1,140	0	0
45-64	22,902	1	22,858	43	0	254,787	9	254,373	405	0	0
65-74	30,487	18,756	11,721	10	0	339,341	204,647	134,621	73	0	0
75-84	27,728	22,658	5,069	1	0	306,595	248,709	57,884	2	0	0
85 and older	20,275	18,824	1,451	0	0	214,504	198,390	16,114	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0
Gender											
Female	80,688	45,765	34,784	139	0	895,292	499,823	394,495	974	0	0
Male	37,837	14,474	23,296	65	2	409,724	151,932	257,123	656	13	0
Unknown	0	0	0	0	0	0	0	0	0	0	0
Race											
White	46,855	26,713	20,047	95	0	505,030	281,735	222,504	791	0	0
African American	57,801	26,150	31,546	103	2	646,299	288,672	356,815	799	13	0
Other/unknown	13,869	7,376	6,487	6	0	153,687	81,348	72,299	40	0	0
Use of Nursing Facilities											
All year	13,443	12,098	1,345	0	0	137,902	123,289	14,613	0	0	0
Part year	4,281	3,611	670	0	0	42,184	35,165	7,019	0	0	0
None	100,801	44,530	56,065	204	2	1,124,930	493,301	629,986	1,630	13	0
Maintenance Assistance Status											
Cash	69,410	26,579	42,798	32	1	780,558	298,064	482,232	250	12	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0
Poverty related	32,129	18,940	13,098	90	1	353,800	207,829	145,416	554	1	0
Other/unknown	16,986	14,720	2,184	82	0	170,658	145,862	23,970	826	0	0
Dual Status^c											
Full dual, all year	113,798	57,044	56,551	201	2	1,253,567	617,308	634,651	1,595	13	0
Full dual, part year	4,727	3,195	1,529	3	0	51,449	34,447	16,967	35	0	0
Managed Care Status											
FFS all year	116,402	59,501	56,700	199	2	1,280,668	643,273	635,779	1,603	13	0
FFS part year, with Rx claims	1,779	639	1,137	3	0	20,928	7,483	13,424	21	0	0
FFS part year, no Rx claims	260	78	182	0	0	3,026	908	2,118	0	0	0
MC all year, with Rx claims	0	0	0	0	0	0	0	0	0	0	0
MC all year, no Rx claims	84	21	61	2	0	394	91	297	6	0	0

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

a. Table A.3 includes the beneficiaries represented by Cell F of Table 1. Benefit months are months during which beneficiaries had pharmacy benefit.

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. The "Full dual, all year" group contains beneficiaries who had Medicare as well as Medicaid pharmacy benefits during all months of Medicaid enrollment in 1999. The "Full dual, part year" group contains beneficiaries who had such benefits for some, but not all, months of their enrollment. Refer to footnote g of Table 1 for more information about how we determined dual eligibility status.

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

APPENDIX TABLE A.4
 MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS
 DUAL ELIGIBLE BENEFICIARIES, MISSISSIPPI, 1999

Beneficiary Characteristics	Benes and					
	Bene Mos in Cell F of Table 1	Bene Mos in Cell G of Table 1		Bene Mos in Cell H of Table 1		Excluded from Cell G of Table 1
	No. of Benes	No. of Benes	No. of Benes	No. of Benes	No. of Benes	No. of Benes
All	118,525	1,305,016	118,441	1,290,167	84	14,849
FFS all year	116,402	1,280,668	116,402	1,280,668	0	0
FFS part year, with Rx claims	1,779	20,928	1,779	8,486	0	12,442
FFS part year, with no Rx claims	260	3,026	260	1,013	0	2,013
MC all year, with Rx claims	0	0	0	0	0	0
MC all year, with no Rx claims	84	394	0	0	84	394

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 06/25/2004.

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

SUPPLEMENTAL TABLE 1
 MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES^{a, b}
 MISSISSIPPI, 1999

Total Number of Dual Eligible Beneficiaries 118,441
 Total Pharmacy Reimbursement for Dual Eligible Beneficiaries \$177,361,869
 Mean Pharmacy Reimbursement per Dual Eligible Beneficiary \$1,498

Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries	Percent of Dual Beneficiaries	Pharmacy Reimbursement	Percent of Total Pharmacy Reimbursement
\$0	10,649	9.0 %	\$0	0.0 %
1-500	26,631	22.5	6,042,835	3.4
501-1,000	19,730	16.7	14,638,122	8.3
1,001-1,500	16,264	13.7	20,183,390	11.4
1,501-2,000	12,750	10.8	22,159,880	12.5
2,001-2,500	9,679	8.2	21,665,523	12.2
2,501-3,000	6,759	5.7	18,500,823	10.4
3,001-3,500	4,797	4.1	15,525,799	8.8
3,501-4,000	3,326	2.8	12,416,222	7.0
4,001-4,500	2,139	1.8	9,047,316	5.1
4,501-5,000	1,551	1.3	7,340,833	4.1
5,001-5,500	1,086	0.9	5,684,687	3.2
5,501-6,000	768	0.6	4,396,300	2.5
6,001-6,500	544	0.5	3,394,706	1.9
6,501-7,000	409	0.3	2,755,765	1.6
7,001-7,500	275	0.2	1,993,695	1.1
7,501-8,000	210	0.2	1,626,645	0.9
8,001-8,500	168	0.1	1,386,239	0.8
8,501-9,000	97	0.1	846,849	0.5
9,001-9,500	95	0.1	878,738	0.5
9,501-10,000	73	0.1	711,888	0.4
10,001+	441	0.4	6,165,614	3.5

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 10/26/2004.

a. This table is based on prescription drug claims for beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefit coverage during some or all months of Medicaid enrollment in 1999.

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

SUPPLEMENTAL TABLE 1A

MEDICAID PHARMACY REIMBURSEMENT FOR DISABLED DUAL ELIGIBLE BENEFICIARIES UNDER AGE 65^{a, b, c}
MISSISSIPPI, 1999

Total Number of Disabled Dual Eligible Beneficiaries, Age < 65 39,787
Total Pharmacy Reimbursement for Disabled Dual Eligible Beneficiaries, Age < 65 \$60,153,595
Mean Pharmacy Reimbursement per Disabled Dual Eligible Beneficiary, Age < 65 \$1,512

Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries	Percent of Dual Beneficiaries, Age < 65	Pharmacy Reimbursement	Percent of Total Pharmacy Reimbursement
\$0	4,680	11.8%	0	0.0%
1-500	10,275	25.8	2,157,005	3.6
501-1,000	6,086	15.3	4,495,351	7.5
1,001-1,500	4,628	11.6	5,723,897	9.5
1,501-2,000	3,588	9.0	6,237,900	10.4
2,001-2,500	2,739	6.9	6,134,395	10.2
2,501-3,000	1,981	5.0	5,411,152	9.0
3,001-3,500	1,489	3.7	4,823,965	8.0
3,501-4,000	1,031	2.6	3,850,420	6.4
4,001-4,500	713	1.8	3,014,439	5.0
4,501-5,000	599	1.5	2,831,250	4.7
5,001-5,500	413	1.0	2,162,718	3.6
5,501-6,000	323	0.8	1,848,417	3.1
6,001-6,500	228	0.6	1,424,613	2.4
6,501-7,000	192	0.5	1,293,597	2.2
7,001-7,500	131	0.3	948,057	1.6
7,501-8,000	108	0.3	837,051	1.4
8,001-8,500	95	0.2	783,947	1.3
8,501-9,000	57	0.1	499,086	0.8
9,001-9,500	57	0.1	527,744	0.9
9,501-10,000	47	0.1	458,044	0.8
10,001+	327	0.8	4,690,547	7.8

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 10/26/2004.

a. This table is based on prescription drug claims for beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefit coverage during some or all months of Medicaid enrollment in 1999.

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

c. This table is limited to dual eligible beneficiaries who were under age 65 and also indicated as disabled in the MAX files. Therefore, dual eligible beneficiaries under age 65 in "adults" or "children" basis-of-eligibility categories in Table 12 are excluded because they were not classified as disabled in the MAX files. Disabled dual eligible beneficiaries age 65 and over are included in Supplemental Tables 1B through 1D, depending on their age.

SUPPLEMENTAL TABLE 1B
 MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 65 TO 74^{a, b}
 MISSISSIPPI, 1999

Total Number of Dual Eligible Beneficiaries, Age 65-74	30,472
Total Pharmacy Reimbursement for Dual Eligible Beneficiaries, Age 65-74	\$43,971,078
Mean Pharmacy Reimbursement per Dual Eligible Beneficiary, Age 65-74	\$1,443

Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries	Percent of Dual Beneficiaries, Age 65-74	Pharmacy Reimbursement	Percent of Total Pharmacy Reimbursement
\$0	2,823	9.3 %	0	0.0
1-500	6,427	21.1	1,494,381	3.4
501-1,000	5,193	17.0	3,863,095	8.8
1,001-1,500	4,385	14.4	5,434,652	12.4
1,501-2,000	3,401	11.2	5,906,729	13.4
2,001-2,500	2,646	8.7	5,916,399	13.5
2,501-3,000	1,853	6.1	5,067,340	11.5
3,001-3,500	1,271	4.2	4,116,701	9.4
3,501-4,000	877	2.9	3,274,256	7.4
4,001-4,500	469	1.5	1,983,932	4.5
4,501-5,000	341	1.1	1,617,213	3.7
5,001-5,500	229	0.8	1,196,357	2.7
5,501-6,000	152	0.5	871,443	2.0
6,001-6,500	113	0.4	704,497	1.6
6,501-7,000	73	0.2	491,655	1.1
7,001-7,500	58	0.2	421,184	1.0
7,501-8,000	32	0.1	247,365	0.6
8,001-8,500	27	0.1	222,099	0.5
8,501-9,000	12	0.0	104,196	0.2
9,001-9,500	15	0.0	138,651	0.3
9,501-10,000	16	0.1	156,181	0.4
10,001+	59	0.2	742,752	1.7

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 10/26/2004.

a. This table is based on prescription drug claims for beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefit coverage during some or all months of Medicaid enrollment in 1999.

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

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SUPPLEMENTAL TABLE 1C
 MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 75 TO 84^{a, b}
 MISSISSIPPI, 1999

Total Number of Dual Eligible Beneficiaries, Age 75-84 27,719
 Total Pharmacy Reimbursement for Dual Eligible Beneficiaries, Age 75-84 \$43,206,430
 Mean Pharmacy Reimbursement per Dual Eligible Beneficiary, Age 75-84 \$ 1,559

Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries	Percent of Dual Beneficiaries, Age 75-84	Pharmacy Reimbursement	Percent of Total Pharmacy Reimbursement
\$0	1,891	6.8 %	0	0.0 %
1-500	5,340	19.3	1,285,601	3.0
501-1,000	4,679	16.9	3,473,673	8.0
1,001-1,500	4,213	15.2	5,247,416	12.1
1,501-2,000	3,437	12.4	5,971,054	13.8
2,001-2,500	2,578	9.3	5,778,736	13.4
2,501-3,000	1,794	6.5	4,918,962	11.4
3,001-3,500	1,209	4.4	3,901,635	9.0
3,501-4,000	811	2.9	3,025,184	7.0
4,001-4,500	562	2.0	2,378,000	5.5
4,501-5,000	354	1.3	1,676,425	3.9
5,001-5,500	259	0.9	1,356,000	3.1
5,501-6,000	179	0.6	1,023,886	2.4
6,001-6,500	126	0.5	784,359	1.8
6,501-7,000	93	0.3	626,828	1.5
7,001-7,500	49	0.2	355,459	0.8
7,501-8,000	44	0.2	340,898	0.8
8,001-8,500	29	0.1	239,922	0.6
8,501-9,000	16	0.1	139,283	0.3
9,001-9,500	14	0.1	129,497	0.3
9,501-10,000	6	0.0	58,438	0.1
10,001+	36	0.1	495,174	1.1

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 10/26/2004.

a. This table is based on prescription drug claims for beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefit coverage during some or all months of Medicaid enrollment in 1999.

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

SUPPLEMENTAL TABLE 1D
 MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 85 AND OLDER^{a, b}
 MISSISSIPPI, 1999

Total Number of Dual Eligible Beneficiaries, Age 85+ 20,268
 Total Pharmacy Reimbursement for Dual Eligible Beneficiaries, Age 85+ \$29,830,831
 Mean Pharmacy Reimbursement per Dual Eligible Beneficiary, Age 85+ \$1,472

Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries	Percent of Dual Beneficiaries, Age 85+	Pharmacy Reimbursement	Percent of Total Pharmacy Reimbursement
\$0	1,221	6.0 %	0	0.0 %
1-500	4,496	22.2	1,088,857	3.7
501-1,000	3,755	18.5	2,794,212	9.4
1,001-1,500	3,026	14.9	3,761,253	12.6
1,501-2,000	2,318	11.4	4,033,304	13.5
2,001-2,500	1,710	8.4	3,822,901	12.8
2,501-3,000	1,128	5.6	3,094,695	10.4
3,001-3,500	824	4.1	2,670,680	9.0
3,501-4,000	603	3.0	2,251,368	7.5
4,001-4,500	391	1.9	1,654,205	5.5
4,501-5,000	255	1.3	1,206,676	4.0
5,001-5,500	182	0.9	953,847	3.2
5,501-6,000	111	0.5	635,043	2.1
6,001-6,500	76	0.4	474,928	1.6
6,501-7,000	50	0.2	336,779	1.1
7,001-7,500	37	0.2	268,995	0.9
7,501-8,000	26	0.1	201,331	0.7
8,001-8,500	17	0.1	140,271	0.5
8,501-9,000	12	0.1	104,284	0.3
9,001-9,500	9	0.0	82,846	0.3
9,501-10,000	3	0.0	29,504	0.1
10,001+	18	0.1	224,852	0.8

Source: Data for this table are from the MAX 1999 file for Mississippi, released by CMS in 10/2003. This table was produced on 10/26/2004.

a. This table is based on prescription drug claims for beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefit coverage during some or all months of Medicaid enrollment in 1999.

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