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**STATISTICAL COMPENDIUM:
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2006
ALABAMA**

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TABLE ND.2
CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a, b}
NONDUAL BENEFICIARIES, ALABAMA, 2006

Beneficiary Characteristics	Number of Beneficiaries						Number of Benefit Months					
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown
All	762,893	780	112,430	210,058	439,252	373	7,054,555	6,320	1,217,211	1,617,218	4,210,380	3,426
Age												
5 and younger	191,454	0	6,532	9	184,913	0	1,780,228	0	69,592	47	1,710,589	0
6-14	198,523	0	17,948	27	180,548	0	2,006,716	0	206,052	121	1,800,543	0
15-20	105,105	0	13,755	17,848	73,502	0	999,746	0	153,916	148,970	696,860	0
21-44	220,731	0	32,209	188,143	287	92	1,792,160	0	348,506	1,440,398	2,375	881
45-64	45,027	1	40,723	4,025	0	278	455,866	12	425,659	27,658	0	2,537
65-74	991	104	880	4	0	3	10,292	863	9,399	22	0	8
75-84	602	309	291	1	1	0	5,920	2,740	3,167	1	12	0
85 and older	459	366	92	1	0	0	3,626	2,705	920	1	0	0
Unknown	1	0	0	0	1	0	1	0	0	0	1	0
Gender												
Female	481,409	508	58,286	207,137	215,105	373	4,326,278	3,997	639,157	1,595,462	2,084,236	3,426
Male	274,090	271	54,142	2,921	216,756	0	2,685,207	2,311	578,030	21,756	2,083,110	0
Unknown	7,394	1	2	0	7,391	0	43,070	12	24	0	43,034	0
Race												
White	333,801	322	43,356	99,879	190,040	204	3,012,253	2,038	462,273	741,901	1,804,175	1,866
African American	372,789	369	56,018	101,224	215,023	155	3,533,687	3,381	622,143	818,673	2,088,034	1,456
Other/unknown	56,303	89	13,056	8,955	34,189	14	508,615	901	132,795	56,644	318,171	104
Use of Nursing Facilities^c												
Entire year	1,262	151	1,110	1	0	0	13,094	1,330	11,763	1	0	0
Part year	859	65	788	5	1	0	8,809	575	8,179	43	12	0
None	760,772	564	110,532	210,052	439,251	373	7,032,652	4,415	1,197,269	1,617,174	4,210,368	3,426
Maintenance Assistance Status												
Cash	186,516	369	111,241	26,592	48,314	0	1,937,415	3,889	1,206,895	248,495	478,136	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0
Poverty-related	402,318	11	15	23,136	378,783	373	3,784,414	102	120	158,904	3,621,862	3,426
Other/unknown	174,059	400	1,174	160,330	12,155	0	1,332,726	2,329	10,196	1,209,819	110,382	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	762,856	768	112,405	210,058	439,252	373	7,054,359	6,243	1,217,092	1,617,218	4,210,380	3,426
FFS part year, with Rx claims	13	4	9	0	0	0	77	32	45	0	0	0
FFS part year, no Rx claims	24	8	16	0	0	0	119	45	74	0	0	0

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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, ALABAMA, 2006

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	59.2	7.9	\$474	\$60	\$2,430	19.5	762,893
Age							
5 and younger	75.1	5.6	255	46	1,946	13.1	191,454
6-14	66.5	5.7	403	71	2,030	19.9	198,523
15-20	61.5	5.5	368	67	2,675	13.7	105,105
21-44	32.9	5.9	375	63	1,910	19.6	220,731
45-64	84.3	42.1	2,436	58	7,877	30.9	45,027
65-74	66.4	30.7	1,670	54	10,695	15.6	991
75-84	35.9	7.0	327	47	9,875	3.3	602
85 and older	22.4	3.2	120	37	9,568	1.2	459
Unknown	0.0	0.0	0	0	75	0.0	1
Basis of Eligibility^e							
Aged	29.9	5.9	266	45	9,922	2.7	780
Disabled	81.5	28.1	2,058	73	7,156	28.8	112,430
Adults	27.3	3.0	116	38	1,110	10.4	210,058
Children	68.9	5.0	240	48	1,830	13.1	439,252
Unknown	86.1	26.9	1,759	65	12,446	14.1	373
Gender							
Female	53.4	7.8	419	54	2,199	19.1	481,409
Male	69.8	8.1	580	71	2,850	20.4	274,090
Unknown	49.1	2.4	118	49	1,864	6.3	7,394
Race							
White	63.0	9.7	576	60	2,639	21.8	333,801
African American	55.8	6.2	372	60	2,198	16.9	372,789
Other/unknown	59.9	8.6	551	64	2,729	20.2	56,303
Use of Nursing Facilities^f							
Entire year	90.0	72.5	4,908	68	55,292	8.9	1,262
Part year	93.4	63.4	3,887	61	30,652	12.7	859
None	59.2	7.7	463	60	2,310	20.0	760,772
Maintenance Assistance Status							
Cash	78.2	20.2	1,377	68	5,023	27.4	186,516
Medically needy	0.0	0.0	0	0	0	0.0	0
Poverty related	68.4	4.9	224	46	1,723	13.0	402,318
Other/unknown	17.7	1.7	85	51	1,285	6.6	174,059

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 ten states (DE, IA, IL, NC, NE, NY, TN, TX, UT, 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 ten states (DE, IA, IL, NC, NE, NY, TN, TX, UT, 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, ALABAMA, 2006

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	0.9	\$51	19.5	40.8	45.6	6.0	5.1	2.1	0.4	\$263	762,893	7,054,555	
Age													
5 and younger	0.6	27	13.1	24.9	65.8	7.0	2.2	0.1	0.0	209	191,454	1,780,228	
6-14	0.6	40	19.9	33.5	56.8	5.7	3.5	0.4	0.0	201	198,523	2,006,716	
15-20	0.6	39	13.7	38.5	51.5	5.8	3.5	0.6	0.1	281	105,105	999,746	
21-44	0.7	46	19.6	67.1	21.2	4.3	5.2	2.0	0.3	235	220,731	1,792,160	
45-64	4.2	241	30.9	15.7	17.4	11.2	27.9	22.4	5.6	778	45,027	455,866	
65-74	3.0	161	15.6	33.6	19.6	7.6	18.0	17.0	4.3	1,030	991	10,292	
75-84	0.7	33	3.3	64.1	24.8	2.7	4.0	3.5	1.0	1,004	602	5,920	
85 and older	0.4	15	1.2	77.6	16.3	2.0	2.4	1.7	0.0	1,211	459	3,626	
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	75	1	1	
Basis of Eligibility^e													
Aged	0.7	33	2.7	70.1	19.2	2.7	4.0	3.2	0.8	1,225	780	6,320	
Disabled	2.6	190	28.8	18.5	33.4	12.0	20.9	12.5	2.8	661	112,430	1,217,211	
Adults	0.4	15	10.4	72.7	20.8	3.1	2.6	0.7	0.1	144	210,058	1,617,218	
Children	0.5	25	13.1	31.1	60.7	5.8	2.3	0.1	0.0	191	439,252	4,210,380	
Unknown	2.9	192	14.1	13.9	27.3	17.4	26.8	14.2	0.3	1,355	373	3,426	
Gender													
Female	0.9	47	19.1	46.6	40.3	5.2	4.9	2.4	0.5	245	481,409	4,326,278	
Male	0.8	59	20.4	30.2	55.0	7.2	5.6	1.7	0.3	291	274,090	2,685,207	
Unknown	0.4	20	6.3	50.9	42.4	5.3	1.5	0.0	0.0	320	7,394	43,070	
Race													
White	1.1	64	21.8	37.0	45.7	7.3	6.5	2.8	0.6	292	333,801	3,012,253	
African American	0.7	39	16.9	44.2	45.4	4.9	3.9	1.4	0.2	232	372,789	3,533,687	
Other/unknown	1.0	61	20.2	40.1	46.1	5.3	5.0	2.8	0.6	302	56,303	508,615	
Use of Nursing Facilities^f													
Entire year	7.0	473	8.9	10.0	7.8	4.7	20.5	36.1	21.0	5,329	1,262	13,094	
Part year	6.2	379	12.7	6.6	10.6	6.4	25.4	34.9	16.1	2,989	859	8,809	
None	0.8	50	20.0	40.8	45.7	6.0	5.1	2.0	0.4	250	760,772	7,032,652	
Maintenance Assistance Status													
Cash	1.9	133	27.4	21.8	42.4	10.6	15.4	8.2	1.7	484	186,516	1,937,415	
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	24	13.0	31.6	60.4	5.8	2.2	0.2	0.0	183	402,318	3,784,414	
Other/unknown	0.2	11	6.6	82.3	15.0	1.4	1.0	0.3	0.1	168	174,059	1,332,726	

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 ten states (DE, IA, IL, NC, NE, NY, TN, TX, UT, 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 ten states (DE, IA, IL, NC, NE, NY, TN, TX, UT, 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, ALABAMA, 2006

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	0.9	\$51	\$60	0.2	\$35	\$149	0.0	\$2	\$80	0.6	\$14	\$24
Age												
5 and younger	0.6	27	46	0.1	17	136	0.0	1	37	0.4	9	21
6-14	0.6	40	71	0.2	31	136	0.0	1	60	0.3	8	25
15-20	0.6	39	67	0.2	29	155	0.0	2	89	0.4	8	22
21-44	0.7	46	63	0.2	32	177	0.0	2	107	0.5	12	22
45-64	4.2	241	58	1.0	148	146	0.1	15	121	3.0	77	26
65-74	3.0	161	54	0.7	95	139	0.1	11	111	2.2	54	25
75-84	0.7	33	47	0.2	20	114	0.0	2	106	0.5	11	22
85 and older	0.4	15	37	0.1	10	85	0.0	1	76	0.3	4	15
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Basis of Eligibility^d												
Aged	0.7	33	45	0.2	18	96	0.0	3	103	0.5	12	23
Disabled	2.6	190	73	0.7	135	183	0.1	9	117	1.8	46	26
Adults	0.4	15	38	0.1	8	98	0.0	1	91	0.3	6	19
Children	0.5	25	48	0.1	16	111	0.0	1	42	0.4	8	22
Unknown	2.9	192	65	0.8	126	157	0.1	14	149	2.0	50	25
Gender												
Female	0.9	47	54	0.2	30	135	0.0	3	84	0.6	14	23
Male	0.8	59	71	0.3	44	168	0.0	2	75	0.5	13	25
Unknown	0.4	20	49	0.1	14	212	0.0	0	31	0.3	6	19
Race												
White	1.1	64	60	0.3	43	143	0.0	3	81	0.7	18	24
African American	0.7	39	60	0.2	27	155	0.0	2	79	0.5	10	23
Other/unknown	1.0	61	64	0.2	42	168	0.0	3	80	0.7	16	24
Use of Nursing Facilities^e												
Entire year	7.0	473	68	1.9	302	155	0.3	23	84	4.8	148	31
Part year	6.2	379	61	1.5	234	155	0.2	19	104	4.5	127	28
None	0.8	50	60	0.2	34	149	0.0	2	80	0.6	13	23
Maintenance Assistance Status												
Cash	1.9	133	68	0.5	93	174	0.1	6	109	1.4	33	25
Medically needy	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Poverty related	0.5	24	46	0.1	15	107	0.0	1	44	0.4	8	22
Other/unknown	0.2	11	51	0.1	7	114	0.0	1	74	0.1	3	21

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 Alabama, 0.2 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, ALABAMA, 2006

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
		Generic	Generic	Generic		Generic	Generic	Generic		Generic							
Anti-infective Agents	0.2	0.0	0.0	0.2	\$11	\$4	\$0	\$6	\$43	\$166	\$45	\$27	840,566	\$35,809,061	317,229	41.6	3,389,875
Biologicals	0.4	0.4	0.0	0.0	493	485	7	0	1339	1,342	1,636	137	8,296	11,109,429	2,454	0.3	22,537
Antineoplastic Agents	0.5	0.1	0.0	0.3	128	106	1	20	264	768	580	60	12,532	3,310,980	2,425	0.3	25,917
Endocrine/Metabolic Drugs	0.4	0.1	0.0	0.2	20	13	1	6	55	131	58	25	426,875	23,518,497	110,446	14.5	1,202,741
Cardiovascular Agents	1.1	0.2	0.1	0.9	46	18	7	20	41	85	135	24	698,541	28,481,150	56,473	7.4	615,894
Respiratory Agents	0.4	0.1	0.0	0.2	18	12	1	5	46	97	35	20	1,143,900	52,456,383	276,387	36.2	2,958,679
Gastrointestinal Agents	0.4	0.2	0.0	0.2	24	18	2	4	66	116	200	21	296,008	19,574,869	76,355	10.0	822,019
Genitourinary Agents	0.2	0.1	0.0	0.1	10	5	2	3	49	89	92	26	58,465	2,866,018	26,051	3.4	280,212
CNS Drugs	0.7	0.3	0.0	0.4	73	60	3	11	98	199	118	25	680,827	66,585,617	83,527	10.9	911,630
Stimulants/Anti-obesity/Anorexia	0.7	0.5	0.0	0.1	63	58	0	4	95	106	74	37	226,615	21,438,980	30,911	4.1	342,996
Miscellaneous Psychological/Neurological Agents	0.5	0.5	0.0	0.0	211	210	0	2	400	432	0	43	6,097	2,436,559	1,037	0.1	11,523
Analgesics and Anesthetics	0.4	0.0	0.0	0.3	11	4	1	6	30	180	204	18	642,555	19,270,396	166,292	21.8	1,795,889
Neuromuscular Agents	0.7	0.2	0.0	0.4	54	38	2	14	81	177	115	33	387,484	31,563,695	53,522	7.0	587,297
Nutritional Products	0.3	0.1	0.0	0.2	8	4	0	4	23	38	22	17	131,638	3,058,502	37,533	4.9	390,200
Hematological Agents	0.4	0.1	0.0	0.3	103	96	0	7	275	865	34	27	76,129	20,922,168	19,201	2.5	203,317
Topical Products	0.2	0.0	0.0	0.1	8	5	0	3	39	92	48	21	369,116	14,543,619	173,723	22.8	1,862,580
Miscellaneous Products	0.7	0.3	0.1	0.4	276	218	34	24	387	862	358	65	12,080	4,671,493	1,534	0.2	16,930
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	11	0	0	0	68	0	0	0	3,444	232,837	1,845	0.2	20,625
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.	6,021,168	361,850,253	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 Alabama, 0.2 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>.

e. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2006.

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, ALABAMA, 2006

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	\$46,098,504	31,428	4.1	351,875	0.5	\$240	\$131
ANTIASTHMATIC	32,886,065	168,909	22.1	1,853,545	0.2	72	18
ANTICONVULSANT	28,575,481	38,141	5.0	422,874	0.6	115	68
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	21,438,980	36,377	4.8	406,239	0.6	95	53
MISC. HEMATOLOGICAL	17,122,479	3,205	0.4	35,366	0.5	971	484
ANTIDEPRESSANTS	16,594,485	62,392	8.2	684,788	0.4	55	24
ULCER DRUGS	15,003,947	69,132	9.1	750,591	0.3	66	20
ANTIDIABETIC	12,152,093	28,252	3.7	313,323	0.6	68	39
ANTIHYPERLIPIDEMIC	11,235,534	18,203	2.4	204,739	0.5	102	55
PASSIVE IMMUNIZING AGENTS	11,104,569	2,300	0.3	20,787	0.4	1,366	534
Total	212,212,137	458,339	n.a.	5,044,127	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 2006. 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 2006. 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.

Nondual Medicaid Beneficiaries

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, ALABAMA, 2006

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIPSYCHOTICS				ANTIASTHMATIC			
	Number of Rx	Rx \$	Number of Users	Users as % of All Benes	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 Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	1,967,137	\$212,212,137	31,428	4.1	351,875	0.5	\$131	168,909	22.1	1,853,545	0.2	\$18
Female												
All Females	1,139,986	108,709,400	16,662	3.5	186,798	0.5	121	84,644	17.6	933,203	0.3	17
Female, Disabled												
All Ages	790,861	78,717,878	12,377	21.2	141,006	0.6	140	26,309	45.1	302,684	0.3	24
5 and younger	11,182	2,620,488	54	1.9	625	0.4	60	1,786	63.6	20,772	0.3	24
6-14	43,442	5,597,031	752	12.4	8,721	0.5	113	2,751	45.5	32,427	0.3	27
15-20	31,008	3,855,919	942	18.7	10,775	0.5	111	1,373	27.3	16,198	0.3	23
21-44	193,401	21,491,992	4,634	25.5	52,521	0.5	132	6,011	33.1	69,041	0.3	19
45-64	502,396	44,312,510	5,871	23.2	66,974	0.6	154	14,158	55.8	161,587	0.4	26
65-74	8,991	806,230	117	18.9	1,314	0.8	182	226	36.5	2,611	0.4	26
75-84	398	31,582	6	2.8	64	0.8	174	4	1.9	48	1.1	80
85 and older	43	2,126	1	1.4	12	0.2	19	0	0.0	0	0.0	0
Female, Other Eligibles												
All Ages	349,125	29,991,522	4,285	1.0	45,792	0.4	64	58,335	13.8	630,519	0.2	14
5 and younger	62,006	6,698,095	158	0.2	1,819	0.3	40	23,171	26.8	250,125	0.2	13
6-14	118,328	9,985,397	1,086	1.2	12,176	0.4	79	21,466	23.8	235,901	0.2	17
15-20	51,277	4,371,856	1,049	1.9	11,144	0.4	71	6,750	12.0	72,370	0.2	14
21-44	99,576	7,556,063	1,826	1.0	19,025	0.3	54	6,230	3.3	64,944	0.2	12
45-64	17,204	1,336,911	160	4.3	1,566	0.4	58	700	18.9	7,033	0.3	21
65-74	177	12,749	0	0.0	0	0.0	0	3	5.0	26	0.2	5
75-84	356	22,221	2	1.0	21	0.5	91	7	3.6	59	0.3	5
85 and older	201	8,230	4	1.5	41	0.4	16	8	3.1	61	0.4	14
Male												
All Males	824,374	102,980,777	14,765	5.4	165,065	0.6	142	83,307	30.4	912,372	0.2	18
Male, Disabled												
All Ages	475,931	69,487,857	10,883	20.1	123,044	0.6	160	18,628	34.4	212,831	0.3	25
5 and younger	17,777	4,571,581	154	4.1	1,765	0.4	70	2,994	80.4	34,786	0.3	24
6-14	103,774	17,942,831	2,314	19.4	27,053	0.6	121	5,951	50.0	70,117	0.3	24
15-20	52,503	9,406,788	1,821	20.9	21,020	0.6	134	2,029	23.3	23,669	0.3	22
21-44	108,936	18,688,633	3,705	26.3	40,959	0.6	187	2,037	14.5	22,789	0.3	19
45-64	190,845	18,671,082	2,841	18.5	31,717	0.7	179	5,553	36.1	60,770	0.4	29
65-74	1,973	190,865	45	17.3	494	0.8	176	57	21.9	616	0.5	28
75-84	112	15,613	3	3.9	36	0.6	210	7	9.2	84	0.3	33
85 and older	11	464	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Nondual Medicaid Beneficiaries

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, ALABAMA, 2006

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIPSYCHOTICS				ANTIASTHMATIC			
	Number of Rx	Rx \$	Number of Users	Users as % of All Benes	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 Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month
Male, Other Eligibles												
All Ages	348,443	33,492,920	3,882	1.8	42,021	0.5	91	64,679	29.4	699,541	0.2	16
5 and younger	88,222	9,715,913	295	0.3	3,274	0.3	49	31,980	35.0	341,566	0.2	14
6-14	200,791	18,049,522	2,278	2.5	25,075	0.5	94	26,898	29.8	295,560	0.2	19
15-20	47,218	4,689,945	1,121	3.2	11,905	0.5	100	5,359	15.3	58,137	0.2	16
21-44	8,220	704,683	152	6.2	1,430	0.3	68	306	12.6	2,975	0.3	18
45-64	3,393	291,531	26	4.3	236	0.4	94	122	20.3	1,187	0.3	22
65-74	123	6,663	1	2.0	2	0.5	107	9	17.6	64	0.6	37
75-84	350	23,462	6	5.2	68	0.6	80	3	2.6	28	0.9	33
85 and older	126	11,201	3	2.8	31	0.8	166	2	1.9	24	0.1	2
Unknown	2,777	521,960	1	0.0	12	0.2	20	958	13.0	7,970	0.2	9

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 2006. 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 2006. 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.

Nondual Medicaid Beneficiaries

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, ALABAMA, 2006

Beneficiary Characteristics	ANTICONVULSANT					STIMULANTS/ANTI-OBESITY/ANOREXIANTS					MISC. HEMATOLOGICAL				
	Number of Users	Users as % of All Benes	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 Benes	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 Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	38,141	5.0	422,874	0.6	\$68	36,377	4.8	406,239	0.6	\$53	3,205	0.4	35,366	0.5	\$484
Female															
All Females	24,368	5.1	270,026	0.6	64	11,228	2.3	125,397	0.5	50	1,945	0.4	21,795	0.5	107
Female, Disabled															
All Ages	17,648	30.3	199,861	0.6	72	3,181	5.5	36,942	0.5	56	1,821	3.1	20,581	0.5	105
5 and younger	271	9.7	3,063	0.7	101	88	3.1	1,042	0.4	30	1	0.0	8	0.5	49
6-14	1,194	19.8	13,866	0.7	124	1,669	27.6	19,458	0.6	56	3	0.0	36	0.4	11,319
15-20	959	19.1	11,039	0.7	107	623	12.4	7,333	0.5	54	4	0.1	48	0.3	33
21-44	6,121	33.7	69,066	0.6	75	427	2.4	4,803	0.4	53	200	1.1	2,269	0.4	364
45-64	8,986	35.4	101,521	0.6	58	372	1.5	4,282	0.4	63	1,576	6.2	17,810	0.5	51
65-74	110	17.8	1,227	0.7	49	2	0.3	24	0.4	52	35	5.7	386	0.5	55
75-84	6	2.8	67	0.6	15	0	0.0	0	0.0	0	2	0.9	24	0.5	68
85 and older	1	1.4	12	0.9	9	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	6,720	1.6	70,165	0.4	43	8,047	1.9	88,455	0.5	48	124	0.0	1,214	0.4	138
5 and younger	318	0.4	3,498	0.4	49	500	0.6	5,674	0.3	27	0	0.0	0	0.0	0
6-14	877	1.0	9,703	0.5	62	6,008	6.7	66,278	0.5	50	2	0.0	24	0.3	1,138
15-20	1,100	2.0	11,688	0.4	52	1,127	2.0	12,343	0.5	47	8	0.0	90	0.2	1,024
21-44	3,990	2.1	40,890	0.4	35	381	0.2	3,829	0.4	45	65	0.0	630	0.3	39
45-64	413	11.2	4,170	0.4	38	31	0.8	331	0.5	73	45	1.2	424	0.5	54
65-74	5	8.3	53	0.7	20	0	0.0	0	0.0	0	1	1.7	10	0.1	12
75-84	8	4.1	68	0.5	22	0	0.0	0	0.0	0	1	0.5	12	0.1	11
85 and older	9	3.5	95	0.4	17	0	0.0	0	0.0	0	2	0.8	24	0.8	23
Male															
All Males	13,764	5.0	152,781	0.6	74	25,144	9.2	280,793	0.6	54	1,259	0.5	13,564	0.5	1,090
Male, Disabled															
All Ages	10,945	20.2	122,672	0.7	80	7,709	14.2	89,949	0.6	58	1,179	2.2	12,803	0.5	1,128
5 and younger	377	10.1	4,357	0.7	89	243	6.5	2,833	0.4	28	14	0.4	162	0.7	5,909
6-14	1,897	15.9	22,074	0.7	94	5,299	44.5	62,062	0.6	60	22	0.2	258	1.0	23,957
15-20	1,286	14.7	14,803	0.7	109	1,807	20.7	21,121	0.5	57	13	0.1	153	0.7	15,619
21-44	3,631	25.8	40,185	0.7	87	272	1.9	2,967	0.5	63	97	0.7	1,025	0.6	3,643
45-64	3,708	24.1	40,725	0.6	53	88	0.6	966	0.5	56	1,026	6.7	11,124	0.5	105
65-74	41	15.8	468	0.7	49	0	0.0	0	0.0	0	7	2.7	81	0.6	76
75-84	5	6.6	60	0.7	65	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

Nondual Medicaid Beneficiaries

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, ALABAMA, 2006

Beneficiary Characteristics	ANTICONVULSANT					STIMULANTS/ANTI-OBESITY/ANOREXIANTS					MISC. HEMATOLOGICAL				
	Number of Users	Users	Number of	Mean		Number of Users	Users	Number of	Mean		Number of Users	Users	Number of	Mean	
		as %		Benefit Months	Rx per		Benefit per		as %	Benefit Months		Rx per		Benefit per	as %
of All	Among Users	Benefit	Month	Month	of All	Among Users	Benefit	Month	Month	of All	Among Users	Benefit	Month	Month	
Male, Other Eligibles															
All Ages	2,819	1.3	30,109	0.4	49	17,435	7.9	190,844	0.6	52	80	0.0	761	0.5	459
5 and younger	465	0.5	5,068	0.4	38	1,086	1.2	12,222	0.3	27	8	0.0	92	0.5	2,892
6-14	1,213	1.3	13,492	0.4	53	14,028	15.5	153,490	0.6	54	4	0.0	48	0.3	1,045
15-20	642	1.8	6,939	0.4	54	2,286	6.5	24,790	0.5	55	2	0.0	24	0.2	9
21-44	390	16.0	3,605	0.4	40	29	1.2	273	0.4	52	30	1.2	269	0.6	72
45-64	100	16.6	919	0.4	35	6	1.0	69	0.6	137	32	5.3	284	0.4	40
65-74	3	5.9	19	0.8	20	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	3	2.6	36	1.1	37	0	0.0	0	0.0	0	4	3.4	44	0.8	48
85 and older	3	2.8	31	0.5	19	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Unknown	9	0.1	67	0.4	44	5	0.1	49	0.4	40	1	0.0	7	0.1	68

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 2006. 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 2006. 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.

Nondual Medicaid Beneficiaries

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, ALABAMA, 2006

Beneficiary Characteristics	ANTIDEPRESSANTS					ULCER DRUGS					ANTIDIABETIC				
	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	62,392	8.2	684,788	0.4	\$24	69,132	9.1	750,591	0.3	\$20	28,252	3.7	313,323	0.6	\$39
Female															
All Females	45,706	9.5	501,888	0.4	24	45,511	9.5	500,304	0.3	21	21,251	4.4	237,378	0.6	38
Female, Disabled															
All Ages	27,515	47.2	312,146	0.5	28	23,308	40.0	268,062	0.4	28	16,956	29.1	193,201	0.6	39
5 and younger	18	0.6	201	0.4	13	478	17.0	5,229	0.3	22	9	0.3	108	0.5	74
6-14	722	11.9	8,399	0.4	20	680	11.3	8,054	0.3	23	98	1.6	1,143	0.6	54
15-20	1,184	23.5	13,688	0.4	25	766	15.2	8,936	0.3	17	207	4.1	2,368	0.5	38
21-44	9,328	51.4	105,794	0.4	26	6,496	35.8	74,815	0.3	23	3,459	19.1	39,581	0.5	34
45-64	16,047	63.3	181,636	0.5	30	14,648	57.8	168,342	0.5	31	12,882	50.8	146,682	0.6	40
65-74	198	32.0	2,226	0.6	30	223	36.0	2,485	0.5	29	285	46.0	3,187	0.7	41
75-84	17	7.9	190	0.7	29	17	7.9	201	0.3	17	13	6.0	97	0.3	10
85 and older	1	1.4	12	0.6	4	0	0.0	0	0.0	0	3	4.1	35	0.5	26
Female, Other Eligibles															
All Ages	18,191	4.3	189,742	0.3	17	22,203	5.2	232,242	0.2	12	4,295	1.0	44,177	0.4	30
5 and younger	92	0.1	1,037	0.3	7	5,345	6.2	51,691	0.2	10	38	0.0	394	0.5	56
6-14	2,138	2.4	23,904	0.3	15	4,653	5.2	52,213	0.2	9	383	0.4	4,149	0.6	62
15-20	4,012	7.1	42,370	0.3	16	4,070	7.2	43,623	0.2	9	581	1.0	5,967	0.4	36
21-44	10,890	5.9	111,814	0.3	17	7,289	3.9	76,250	0.2	15	2,625	1.4	27,202	0.4	24
45-64	1,041	28.1	10,446	0.4	24	817	22.1	8,162	0.4	29	634	17.1	6,130	0.5	32
65-74	3	5.0	25	0.8	81	7	11.7	79	0.5	43	8	13.3	75	0.7	38
75-84	10	5.1	97	0.6	32	16	8.2	172	0.5	27	18	9.2	176	0.5	21
85 and older	5	1.9	49	0.7	22	6	2.3	52	0.5	47	8	3.1	84	0.4	11
Male															
All Males	16,681	6.1	182,843	0.5	25	23,118	8.4	247,021	0.3	19	7,000	2.6	75,938	0.6	43
Male, Disabled															
All Ages	11,260	20.8	124,854	0.5	28	10,427	19.3	117,005	0.4	28	6,055	11.2	66,321	0.6	41
5 and younger	40	1.1	466	0.3	7	587	15.8	6,460	0.3	24	12	0.3	144	0.6	58
6-14	1,470	12.3	17,251	0.5	23	1,041	8.7	12,333	0.3	24	106	0.9	1,214	0.7	73
15-20	1,487	17.0	17,061	0.5	29	795	9.1	9,199	0.3	20	160	1.8	1,890	0.6	59
21-44	3,464	24.6	37,847	0.5	31	2,550	18.1	28,751	0.4	26	1,320	9.4	14,510	0.6	41
45-64	4,759	31.0	51,792	0.5	27	5,410	35.2	59,775	0.5	31	4,417	28.7	48,149	0.6	40
65-74	37	14.2	401	0.5	25	42	16.2	463	0.6	27	40	15.4	414	0.5	30
75-84	2	2.6	24	0.1	3	2	2.6	24	0.8	54	0	0.0	0	0.0	0
85 and older	1	5.6	12	0.9	39	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Nondual Medicaid Beneficiaries

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, ALABAMA, 2006

Beneficiary Characteristics	ANTIDEPRESSANTS						ULCER DRUGS					ANTIDIABETIC				
	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean		Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean		Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean		
				Rx per Benefit Month	Mean Rx \$ per Benefit Month				Rx per Benefit Month	Mean Rx \$ per Benefit Month				Rx per Benefit Month	Mean Rx \$ per Benefit Month	
Male, Other Eligibles																
All Ages	5,421	2.5	57,989	0.4	19	12,691	5.8	130,016	0.2	11	945	0.4	9,617	0.6	56	
5 and younger	118	0.1	1,375	0.2	7	6,365	7.0	60,613	0.2	11	65	0.1	712	0.7	85	
6-14	2,692	3.0	29,943	0.4	17	3,975	4.4	44,354	0.2	10	278	0.3	2,997	0.6	68	
15-20	1,829	5.2	19,361	0.4	22	1,763	5.0	19,228	0.2	10	255	0.7	2,711	0.6	61	
21-44	604	24.8	5,663	0.3	21	424	17.4	4,181	0.3	26	223	9.2	2,051	0.5	32	
45-64	164	27.3	1,501	0.4	21	152	25.3	1,501	0.4	34	103	17.1	942	0.6	45	
65-74	3	5.9	27	0.2	7	5	9.8	59	0.6	28	3	5.9	27	0.6	14	
75-84	10	8.6	107	0.7	27	5	4.3	56	0.7	66	15	12.9	141	0.6	42	
85 and older	1	0.9	12	1.0	79	2	1.9	24	1.0	12	3	2.8	36	0.9	51	
Unknown	5	0.1	57	0.2	10	503	6.8	3,266	0.3	12	1	0.0	7	0.4	42	

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 2006. 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 2006. 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.

Nondual Medicaid Beneficiaries

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, ALABAMA, 2006

Beneficiary Characteristics	ANTIHYPERLIPIDEMIC					PASSIVE IMMUNIZING AGENTS					Number of Beneficiaries	Number of Benefit Months
	Number of Users	Users as % of All Benes	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 Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month		
All	18,203	2.4	204,739	0.5	\$55	2,300	0.3	20,787	0.4	\$534	762,893	7,054,555
Female												
All Females	12,660	2.6	143,322	0.5	54	1,050	0.2	9,813	0.4	502	481,409	4,326,278
Female, Disabled												
All Ages	11,208	19.2	128,439	0.6	56	358	0.6	3,718	0.4	605	58,286	639,157
5 and younger	15	0.5	164	0.3	10	335	11.9	3,450	0.4	471	2,808	29,753
6-14	5	0.1	60	0.5	63	5	0.1	60	0.7	1,645	6,042	69,465
15-20	23	0.5	265	0.4	31	5	0.1	60	0.6	1,880	5,031	56,914
21-44	1,763	9.7	20,294	0.5	46	4	0.0	48	0.7	4,934	18,146	200,335
45-64	9,202	36.3	105,436	0.6	58	9	0.0	100	0.4	1,758	25,351	272,904
65-74	193	31.2	2,141	0.6	68	0	0.0	0	0.0	0	619	6,692
75-84	6	2.8	68	0.5	60	0	0.0	0	0.0	0	215	2,350
85 and older	1	1.4	11	0.5	77	0	0.0	0	0.0	0	74	744
Female, Other Eligibles												
All Ages	1,452	0.3	14,883	0.4	36	692	0.2	6,095	0.3	439	423,123	3,687,121
5 and younger	48	0.1	511	0.1	3	653	0.8	5,704	0.4	453	86,308	814,796
6-14	31	0.0	361	0.2	11	0	0.0	0	0.0	0	90,199	901,207
15-20	56	0.1	562	0.2	21	9	0.0	68	0.1	14	56,310	516,185
21-44	847	0.5	8,781	0.3	34	30	0.0	323	0.1	269	186,088	1,425,128
45-64	456	12.3	4,513	0.5	48	0	0.0	0	0.0	0	3,703	25,793
65-74	5	8.3	55	0.3	43	0	0.0	0	0.0	0	60	511
75-84	8	4.1	88	0.7	78	0	0.0	0	0.0	0	195	1,679
85 and older	1	0.4	12	0.1	12	0	0.0	0	0.0	0	260	1,822
Male												
All Males	5,542	2.0	61,411	0.6	56	1,128	0.4	10,252	0.4	563	274,090	2,685,207
Male, Disabled												
All Ages	5,039	9.3	56,341	0.6	58	386	0.7	3,965	0.4	608	54,142	578,030
5 and younger	10	0.3	116	0.2	3	369	9.9	3,761	0.4	534	3,724	39,839
6-14	16	0.1	192	0.2	14	9	0.1	108	1.1	2,212	11,906	136,587
15-20	40	0.5	451	0.5	38	4	0.0	48	0.6	961	8,724	97,002
21-44	1,030	7.3	11,621	0.5	48	3	0.0	36	1.0	2,899	14,062	148,159
45-64	3,915	25.5	43,654	0.6	62	1	0.0	12	0.1	1,183	15,372	152,755
65-74	28	10.8	307	0.7	76	0	0.0	0	0.0	0	260	2,695
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	76	817
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	18	176

Nondual Medicaid Beneficiaries

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, ALABAMA, 2006

Beneficiary Characteristics	ANTHYPERLIPIDEMIC						PASSIVE IMMUNIZING AGENTS						
	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of		Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of		Number of Beneficiaries	Number of Benefit Months
				Rx per Month	Benefit					Rx per Month	Benefit		
Male, Other Eligibles													
All Ages	503	0.2	5,070	0.4	33	742	0.3	6,287	0.4	535	219,948	2,107,177	
5 and younger	73	0.1	782	0.1	2	740	0.8	6,270	0.4	534	91,274	853,251	
6-14	42	0.0	470	0.2	10	1	0.0	5	0.6	677	90,330	899,047	
15-20	31	0.1	341	0.3	28	1	0.0	12	1.2	1,167	35,036	329,611	
21-44	207	8.5	2,060	0.4	41	0	0.0	0	0.0	0	2,434	18,526	
45-64	141	23.5	1,335	0.5	48	0	0.0	0	0.0	0	601	4,414	
65-74	4	7.8	31	0.6	49	0	0.0	0	0.0	0	51	382	
75-84	3	2.6	32	0.7	36	0	0.0	0	0.0	0	116	1,074	
85 and older	2	1.9	19	0.9	124	0	0.0	0	0.0	0	106	872	
Unknown	1	0.0	6	0.2	3	122	1.6	722	0.5	566	7,394	43,070	

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 2006. 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 2006. 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.

Nondual Medicaid Beneficiaries

TABLE ND.8
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
 BY BENEFICIARY CHARACTERISTIC^{a, b}
 NONDUAL BENEFICIARIES, ALABAMA, 2006

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	\$473	7.0	1,262	13,094
Age				
0-64	542	7.9	1,018	10,738
65-74	345	5.1	76	804
75-84	89	1.8	83	803
85 and older	37	1.0	85	749
Unknown	0	0.0	0	0
Gender				
Female	488	7.1	702	7,239
Male	455	6.8	560	5,855
Unknown	0	0.0	0	0
Race				
White	496	7.3	590	6,001
African American	430	6.5	562	5,907
Other/unknown	573	8	110	1,186
Basis of Eligibility^c				
Aged	73	1.7	151	1,330
Disabled	518	7.6	1,110	11,763
Adults	126	1.0	1	1
Children	0	0.0	0	0
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2006 Medicaid enrollment. A total of 859 beneficiaries who were in nursing facilities for part of their enrollment and their 8,809 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, ALABAMA, 2006

Therapeutic Category	Number of Rx per Benefit Month Among Users												\$ per Benefit Month Among Users		Users		Number of Benefit Months
	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	
	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					
Anti-infective Agents	0.4	0.0	0.0	0.4	\$31	\$8	\$0	\$23	\$74	\$272	\$92	\$58	3,344	\$246,026	723	57.3	7,864
Biologicals	0.1	0.0	0.0	0.1	2	1	0	1	23	19	0	26	32	746	31	2.5	348
Antineoplastic Agents	0.5	0.1	0.0	0.4	76	15	0	61	152	248	0	139	413	62,965	81	6.4	829
Endocrine/Metabolic Drugs	1.2	0.5	0.1	0.6	105	88	4	13	89	180	78	20	6,566	587,131	517	41.0	5,589
Cardiovascular Agents	2.2	0.3	0.1	1.8	79	24	12	42	36	73	123	24	15,924	567,467	682	54.0	7,207
Respiratory Agents	0.7	0.2	0.0	0.5	31	18	1	12	46	108	46	24	4,088	187,362	548	43.4	5,982
Gastrointestinal Agents	1.1	0.4	0.0	0.7	71	50	2	19	63	132	177	26	8,997	563,228	738	58.5	7,946
Genitourinary Agents	0.7	0.4	0.1	0.2	50	34	8	8	74	93	97	34	2,069	152,667	274	21.7	3,068
CNS Drugs	1.7	0.7	0.1	0.9	158	129	5	24	92	174	100	27	16,545	1,529,532	901	71.4	9,680
Stimulants/Anti-obesity/Anorexia	0.6	0.2	0.0	0.3	55	48	0	7	98	202	0	21	104	10,149	17	1.3	184
Miscellaneous Psychological/ Neurological Agents	1.0	1.0	0.0	0.0	226	226	0	0	237	237	0	0	1,078	255,015	103	8.2	1,130
Analgesics and Anesthetics	1.1	0.1	0.0	0.9	56	14	1	41	53	127	82	44	7,347	390,713	662	52.5	6,979
Neuromuscular Agents	1.7	0.5	0.1	1.1	135	84	3	49	81	174	43	43	13,342	1,074,647	724	57.4	7,955
Nutritional Products	0.7	0.0	0.0	0.7	13	2	0	11	18	83	18	15	3,543	62,189	440	34.9	4,770
Hematological Agents	0.9	0.2	0.0	0.7	72	56	1	16	78	273	21	23	3,606	281,327	371	29.4	3,892
Topical Products	0.6	0.1	0.1	0.3	28	12	8	8	50	89	74	26	4,113	206,066	665	52.7	7,382
Miscellaneous Products	0.3	0.1	0.0	0.2	16	9	0	7	52	111	0	31	258	13,431	78	6.2	843
Unknown Therapeutic Category	0.5	0.0	0.0	0.0	14	0	0	0	29	0	0	0	100	2,930	19	1.5	212
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.	91,469	6,193,591	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 2006. A total of 859 beneficiaries who were in nursing facilities for part of their enrollment and their 8,809 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 2006. 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 Alabama, 0.2 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, ALABAMA, 2006

Top 10 Drug Groups in Nursing Facilities	Users				Among Users			
	Total Medicaid Rx \$	Number of 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	\$995,326	452	35.8	5,127	0.9	\$225	\$194	
ANTICONVULSANT	936,560	869	68.9	9,745	1.0	93	96	
ANTIDEPRESSANTS	440,687	787	62.4	8,756	0.8	61	50	
ULCER DRUGS	382,875	720	57.1	8,055	0.6	76	48	
ANTIDIABETIC	343,418	554	43.9	6,059	1.0	58	57	
MISC. ENDOCRINE	288,538	97	7.7	1,106	0.6	406	261	
ANALGESICS - Narcotic	274,769	717	56.8	7,751	0.7	52	35	
MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL	255,015	111	8.8	1,252	0.9	237	204	
ANTIHYPERTENSIVE	213,992	234	18.5	2,624	0.8	99	82	
ANTIHYPERTENSIVE	150,624	554	43.9	6,088	0.8	31	25	
Total	4,281,804	5,095	n.a.	56,563	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.
 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 2006. A total of 859 beneficiaries who were in nursing facilities for part of their enrollment and their 8,809 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 2006. 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 2006 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, ALABAMA, 2006

Beneficiary Characteristics	All Top 10 Drug Groups								ANTIPSYCHOTICS				ANTICONVULSANT		
	Number of Rx	Rx \$	Number of Users	Users as % of		Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of		Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	
				All-Year Nursing Facility Residents	All-Year Nursing Facility Residents					All-Year Nursing Facility Residents	All-Year Nursing Facility Residents				
All	46,708	\$4,281,804	452	35.8	5,127	0.9	\$194	869	68.9	9,745	1.0	\$96			
Female															
All Females	26,635	2,490,412	264	37.6	3,019	0.9	203	454	64.7	5,012	1.0	95			
Female, Disabled															
All Ages	26,237	2,468,861	260	43.1	2,977	0.9	205	443	73.5	4,913	1.0	97			
64 or younger	24,511	2,321,673	236	43.7	2,696	0.9	210	423	78.3	4,683	1.0	99			
65-74	1,614	136,683	23	65.7	274	0.9	166	19	54.3	223	0.8	44			
75-84	112	10,505	1	5.9	7	2.0	104	1	5.9	7	1.1	49			
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
Female, Other Eligibles															
All Ages	398	21,551	4	4.0	42	0.5	46	11	11.1	99	0.8	32			
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
65-74	79	5,628	0	0.0	0	0.0	0	2	13.3	24	1.2	27			
75-84	158	7,147	1	2.8	9	0.3	61	5	13.9	40	0.7	32			
85 and older	161	8,776	3	6.3	33	0.4	19	4	8.3	35	0.7	36			
Male															
All Males	20,073	1,791,392	188	33.6	2,108	0.8	181	415	74.1	4,733	1.1	97			
Male, Disabled															
All Ages	19,628	1,755,770	180	35.5	2,016	0.8	185	412	81.3	4,697	1.1	98			
64 or younger	19,223	1,698,619	169	35.4	1,912	0.8	185	406	85.1	4,634	1.1	98			
65-74	383	54,961	11	61.1	104	1.1	185	6	33.3	63	0.9	76			
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
85 and older	22	2,190	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
Male, Other Eligibles															
All Ages	445	35,622	8	15.1	92	0.7	111	3	5.7	36	0.8	18			
64 or younger	1	126	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
65-74	56	5,350	0	0.0	0	0.0	0	1	12.5	12	1.0	17			
75-84	294	21,224	6	28.6	68	0.6	80	0	0.0	0	0.0	0			
85 and older	94	8,922	2	8.7	24	0.9	200	2	8.7	24	0.5	15			
Unknown	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 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.
 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 2006. A total of 859 beneficiaries who were in nursing facilities for part of their enrollment and their 8,809 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 2006. 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 2006 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, ALABAMA, 2006

Beneficiary Characteristics	ANTIDEPRESSANTS					ULCER DRUGS					ANTIDIABETIC				
	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 \$
		Residents		Number	Number		Residents		Number	Residents		Number		Number	
All	787	62.4	8,756	0.8	\$50	720	57.1	8,055	0.6	\$48	554	43.9	6,059	1.0	\$57
Female															
All Females	470	67.0	5,266	0.9	52	401	57.1	4,482	0.6	48	350	49.9	3,859	1.0	59
Female, Disabled															
All Ages	461	76.5	5,182	0.9	53	393	65.2	4,412	0.6	48	340	56.4	3,778	1.0	59
64 or younger	431	79.8	4,830	0.9	53	370	68.5	4,160	0.6	47	308	57.0	3,411	1.0	60
65-74	28	80.0	328	0.8	51	21	60.0	228	0.6	53	32	91.4	367	0.8	55
75-84	2	11.8	24	0.6	29	2	11.8	24	1.0	83	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	9	9.1	84	0.7	36	8	8.1	70	0.6	36	10	10.1	81	0.7	30
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	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	6.7	1	7.0	503
75-84	5	13.9	47	0.6	30	5	13.9	46	0.5	23	7	19.4	64	0.5	29
85 and older	4	8.3	37	0.6	10	3	6.3	24	0.7	60	2	4.2	16	0.9	3
Male															
All Males	317	56.6	3,490	0.8	48	319	57.0	3,573	0.6	47	204	36.4	2,200	0.9	53
Male, Disabled															
All Ages	308	60.7	3,403	0.8	48	314	61.9	3,517	0.6	47	200	39.4	2,160	0.9	53
64 or younger	303	63.5	3,343	0.8	48	309	64.8	3,466	0.6	47	199	41.7	2,148	0.9	53
65-74	4	22.2	48	0.7	54	5	27.8	51	0.4	14	1	5.6	12	0.1	3
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	1	33.3	12	0.9	39	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	9	17.0	87	0.9	40	5	9.4	56	0.8	69	4	7.5	40	0.8	71
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	1	12.5	3	1.0	31	2	25.0	24	0.6	33	0	0.0	0	0.0	0
75-84	7	33.3	72	0.8	34	2	9.5	20	1.1	150	4	19.0	40	0.8	71
85 and older	1	4.3	12	1.0	79	1	4.3	12	0.9	6	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 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.
 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 2006. A total of 859 beneficiaries who were in nursing facilities for part of their enrollment and their 8,809 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 2006. 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 2006 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, ALABAMA, 2006

Beneficiary Characteristics	MISC. ENDOCRINE					ANALGESICS - Narcotic					MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL				
	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 \$
		7.7					56.8					8.8			
All	97	7.7	1,106	0.6	\$261	717	56.8	7,751	0.7	\$35	111	8.8	1,252	0.9	\$204
Female															
All Females	67	9.5	763	0.7	214	385	54.8	4,087	0.7	29	69	9.8	784	0.9	245
Female, Disabled															
All Ages	65	10.8	744	0.7	219	374	62.0	3,974	0.7	29	60	10.0	687	0.9	272
64 or younger	61	11.3	697	0.7	229	355	65.7	3,766	0.7	29	53	9.8	604	0.9	287
65-74	2	5.7	23	0.9	75	17	48.6	194	0.5	17	6	17.1	71	1.0	159
75-84	2	11.8	24	1.0	79	2	11.8	14	1.1	185	1	5.9	12	1.1	190
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	2	2.0	19	0.4	15	11	11.1	113	0.4	15	9	9.1	97	0.6	58
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	0	0.0	0	0.0	0	2	13.3	24	0.9	61	0	0.0	0	0.0	0
75-84	2	5.6	19	0.4	15	6	16.7	59	0.3	3	1	2.8	12	0.2	5
85 and older	0	0.0	0	0.0	0	3	6.3	30	0.2	0	8	16.7	85	0.6	56
Male															
All Males	30	5.4	343	0.6	365	332	59.3	3,664	0.7	43	42	7.5	468	0.8	134
Male, Disabled															
All Ages	29	5.7	331	0.6	378	326	64.3	3,599	0.7	42	38	7.5	420	0.8	132
64 or younger	27	5.7	307	0.6	354	321	67.3	3,548	0.7	43	34	7.1	372	0.8	134
65-74	2	11.1	24	0.7	687	5	27.8	51	0.4	28	2	11.1	24	0.9	152
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	2	66.7	24	0.5	72
Male, Other Eligibles															
All Ages	1	1.9	12	0.2	16	6	11.3	65	0.9	82	4	7.5	48	0.9	153
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	0	0.0	0	0.0	0	2	25.0	24	1.0	172	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	3	14.3	32	1.0	37	3	14.3	36	0.9	145
85 and older	1	4.3	12	0.2	16	1	4.3	9	0.1	0	1	4.3	12	1.0	175
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 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.
 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 2006. A total of 859 beneficiaries who were in nursing facilities for part of their enrollment and their 8,809 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 2006. 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 2006 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, ALABAMA, 2006

Beneficiary Characteristics	ANTIHYPERLIPIDEMIC					ANTIHYPERTENSIVE					All-Year Nursing Facility Residents	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	234	18.5	2,624	0.8	\$82	554	43.9	6,088	0.8	\$25	1,262	13,094
Female												
All Females	134	19.1	1,507	0.8	82	308	43.9	3,383	0.8	26	702	7,239
Female, Disabled												
All Ages	133	22.1	1,503	0.8	83	303	50.2	3,330	0.8	26	603	6,394
64 or younger	123	22.8	1,388	0.8	81	279	51.7	3,054	0.8	27	540	5,696
65-74	10	28.6	115	0.9	105	24	68.6	276	0.7	15	35	393
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	17	188
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	11	117
Female, Other Eligibles												
All Ages	1	1.0	4	0.3	7	5	5.1	53	0.6	16	99	845
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	0	0.0	0	0.0	0	1	6.7	5	1.0	31	15	138
75-84	1	2.8	4	0.3	7	2	5.6	24	0.6	19	36	308
85 and older	0	0.0	0	0.0	0	2	4.2	24	0.6	10	48	399
Male												
All Males	100	17.9	1,117	0.8	80	246	43.9	2,705	0.8	24	560	5,855
Male, Disabled												
All Ages	98	19.3	1,097	0.8	82	236	46.5	2,592	0.8	24	507	5,369
64 or younger	95	19.9	1,061	0.8	81	228	47.8	2,515	0.8	24	477	5,041
65-74	3	16.7	36	0.9	98	8	44.4	77	0.9	33	18	197
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	9	95
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	3	36
Male, Other Eligibles												
All Ages	2	3.8	20	0.5	18	10	18.9	113	0.8	13	53	486
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	1
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	8	76
75-84	2	9.5	20	0.5	11	7	33.3	80	0.8	11	21	212
85 and older	0	0.0	0	0.0	0	3	13.0	33	0.7	13	23	197
Unknown	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 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.
 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 2006. A total of 859 beneficiaries who were in nursing facilities for part of their enrollment and their 8,809 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 2006. 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 2006 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}
 ALABAMA, 2006

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	211,076	27.7	0.9	721,393	\$17	\$12,795,947	\$18	3.5	762,893
Age									
5 and younger	73,704	38.5	0.9	168,029	14	2,707,396	16	5.5	191,454
6-14	56,160	28.3	0.6	122,569	14	2,866,600	23	3.6	198,523
15-20	23,281	22.2	0.5	53,777	11	1,194,592	22	3.1	105,105
21-44	31,697	14.4	0.7	148,265	11	2,532,880	17	3.1	220,731
45-64	25,433	56.5	4.9	222,265	76	3,412,375	15	3.1	45,027
65-74	500	50.5	4.5	4,441	60	59,920	13	3.6	991
75-84	210	34.9	2.5	1,479	27	16,140	11	8.2	602
85 and older	91	19.8	1.2	568	13	6,044	11	11.0	459
Unknown	0	0.0	0.0	0	0	0	0	0.0	1
Basis of Eligibility^c									
Aged	198	25.4	1.5	1,196	18	13,845	12	6.7	780
Disabled	52,093	46.3	3.2	365,056	69	7,783,663	21	3.4	112,430
Adults	20,983	10.0	0.3	66,075	5	972,793	15	4.0	210,058
Children	137,607	31.3	0.7	288,083	9	4,012,259	14	3.8	439,252
Unknown	195	52.3	2.6	983	36	13,387	14	2.0	373
Gender									
Female	121,876	25.3	0.9	457,069	16	7,845,123	17	3.9	481,409
Male	87,845	32.0	1.0	261,743	18	4,917,988	19	3.1	274,090
Unknown	1,355	18.3	0.3	2,581	4	32,836	13	3.8	7,394
Race									
White	103,061	30.9	1.2	387,103	21	6,915,095	18	3.6	333,801
African American	90,991	24.4	0.7	268,694	12	4,469,809	17	3.2	372,789
Other/unknown	17,024	30.2	1.2	65,596	25	1,411,043	22	4.5	56,303
Use of Nursing Facilities^d									
Entire year	794	62.9	7.1	8,994	120	151,525	17	2.4	1,262
Part year	657	76.5	7.0	6,034	155	133,391	22	4.0	859
None	209,625	27.6	0.9	706,365	16	12,511,031	18	3.6	760,772
Maintenance Assistance Status									
Cash	78,649	42.2	2.4	442,884	47	8,759,476	20	3.4	186,516
Medically needy	0	0.0	0.0	0	0	0	0	0.0	0
Poverty related	122,493	30.4	0.6	254,462	9	3,574,847	14	4.0	402,318
Other/unknown	9,934	5.7	0.1	24,047	3	461,624	19	3.1	174,059

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 2006.

b. The statute establishing the Medicare Part D prescription program that started in 2006 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 2006 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}
 ALABAMA, 2006

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	\$2	\$18	\$0	\$0	7,054,555
Age						
5 and younger	0.1	2	16	0	0	1,780,228
6-14	0.1	1	23	0	0	2,006,716
15-20	0.1	1	22	0	0	999,746
21-44	0.1	1	17	0	0	1,792,160
45-64	0.5	7	15	0	2	455,866
65-74	0.4	6	13	0	2	10,292
75-84	0.2	3	11	0	1	5,920
85 and older	0.2	2	11	0	1	3,626
Unknown	0.0	0	0	0	0	1
Basis of Eligibility^c						
Aged	0.2	2	12	0	1	6,320
Disabled	0.3	6	21	0	2	1,217,211
Adults	0.0	1	15	0	0	1,617,218
Children	0.1	1	14	0	0	4,210,380
Unknown	0.3	4	14	0	1	3,426
Gender						
Female	0.1	2	17	0	0	4,326,278
Male	0.1	2	19	0	0	2,685,207
Unknown	0.1	1	13	0	0	43,070
Race						
White	0.1	2	18	0	1	3,012,253
African American	0.1	1	17	0	0	3,533,687
Other/unknown	0.1	3	22	0	0	508,615
Use of Nursing Facilities^d						
Entire year	0.7	12	17	1	5	13,094
Part year	0.7	15	22	0	4	8,809
None	0.1	2	18	0	0	7,032,652
Maintenance Assistance Status						
Cash	0.2	5	20	0	1	1,937,415
Medically needy	0.0	0	0	0	0	0
Poverty related	0.1	1	14	0	0	3,784,414
Other/unknown	0.0	0	19	0	0	1,332,726

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 2006.

b. The statute establishing the Medicare Part D prescription program that started in 2006 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 2006 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}
ALABAMA, 2006

Drug Category	Number of Users	Rx \$ per User	Total Rx \$	Rx \$ as a Percentage of All Part D Excluded Rx \$	Total Number Rx.	\$ per Rx	Number Rx as a Percentage of All Part D Excluded Rx
All	273,233	\$47	\$12,795,947	100.0	721,393	\$18	100.0
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	8	105	836	0.0	12	70	0.0
Drugs for cosmetic purposes	65	12	798	0.0	76	11	0.0
Cough and cold medications	145,830	27	3,940,838	30.8	274,565	14	38.1
Vitamins and minerals	14,353	86	1,241,108	9.7	69,346	18	9.6
Non-prescription drugs	77,673	52	4,057,931	31.7	190,189	21	26.4
Barbiturates	1,749	55	96,522	0.8	13,096	7	1.8
Benzodiazepines	25,699	87	2,233,024	17.5	153,734	15	21.3
Other Part D Excl Rx Drugs	7,856	156	1,224,890	9.6	20,375	60	2.8

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 2006. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2006. 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 2006 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 2006 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, ALABAMA, 2006

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	762,948	799	112,466	210,058	439,252	373	7,055,343	6,530	1,217,789	1,617,218	4,210,380	3,426
Age												
5 and younger	191,454	0	6,532	9	184,913	0	1,780,228	0	69,592	47	1,710,589	0
6-14	198,523	0	17,948	27	180,548	0	2,006,716	0	206,052	121	1,800,543	0
15-20	105,105	0	13,755	17,848	73,502	0	999,746	0	153,916	148,970	696,860	0
21-44	220,736	0	32,214	188,143	287	92	1,792,237	0	348,583	1,440,398	2,375	881
45-64	45,038	1	40,734	4,025	0	278	456,033	12	425,826	27,658	0	2,537
65-74	1,001	106	888	4	0	3	10,482	901	9,551	22	0	8
75-84	620	317	301	1	1	0	6,164	2,826	3,325	1	12	0
85 and older	470	375	94	1	0	0	3,736	2,791	944	1	0	0
Unknown	1	0	0	0	1	0	1	0	0	0	1	0
Gender												
Female	481,445	520	58,310	207,137	215,105	373	4,326,717	4,094	639,499	1,595,462	2,084,236	3,426
Male	274,109	278	54,154	2,921	216,756	0	2,685,556	2,424	578,266	21,756	2,083,110	0
Unknown	7,394	1	2	0	7,391	0	43,070	12	24	0	43,034	0
Race												
White	333,810	326	43,361	99,879	190,040	204	3,012,360	2,068	462,350	741,901	1,804,175	1,866
African American	372,830	382	56,046	101,224	215,023	155	3,534,265	3,534	622,568	818,673	2,088,034	1,456
Other/unknown	56,308	91	13,059	8,955	34,189	14	508,718	928	132,871	56,644	318,171	104
Use of Nursing Facilities^c												
Entire year	1,262	151	1,110	1	0	0	13,094	1,330	11,763	1	0	0
Part year	862	66	790	5	1	0	8,867	609	8,203	43	12	0
None	760,824	582	110,566	210,052	439,251	373	7,033,382	4,591	1,197,823	1,617,174	4,210,368	3,426
Maintenance Assistance Status												
Cash	186,562	384	111,272	26,592	48,314	0	1,938,107	4,059	1,207,417	248,495	478,136	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0
Poverty related	402,319	11	16	23,136	378,783	373	3,784,426	102	132	158,904	3,621,862	3,426
Other/unknown	174,067	404	1,178	160,330	12,155	0	1,332,810	2,369	10,240	1,209,819	110,382	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	762,856	768	112,405	210,058	439,252	373	7,054,359	6,243	1,217,092	1,617,218	4,210,380	3,426
FFS part year, with Rx claims	13	4	9	0	0	0	149	41	108	0	0	0
FFS part year, no Rx claims	24	8	16	0	0	0	268	76	192	0	0	0
MC all year, with Rx claims	14	2	12	0	0	0	165	23	142	0	0	0
MC all year, no Rx claims	41	17	24	0	0	0	402	147	255	0	0	0

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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 1 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, ALABAMA, 2006

	Beneficiaries and		Included in Cell K of Table 1		Excluded from Cell K of Table 1	
	Benefit Months in Cell J 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	762,948	7,055,343	762,893	7,054,555	0	788
Fee-for-service (FFS) all year	762,856	7,054,359	762,856	7,054,359	0	0
FFS part year, with Rx claims	13	149	13	77	0	72
FFS part year, with no Rx claims	24	268	24	119	0	149
Managed care (MC) all year, with Rx claims	14	165	0	0	0	165
MC all year, with no Rx claims	41	402	0	0	0	402

Source: Data for this table are from the MAX 2006 file for Alabama, released by CMS in 9/2009. This table was produced on 02/11/2010.

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