

STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2001 OKLAHOMA

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TABLE ND.2
 CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a,b}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

Beneficiary Characteristics	No. of Benes							No. of Bene Mos						
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown		
All	316,982	2,159	20,230	55,231	239,362	0	1,024,733	13,323	104,003	150,982	756,425	0		
Age														
5 and younger	103,838	11	774	0	103,053	0	302,096	40	2,511	0	299,545	0		
6-14	100,973	13	2,107	26	98,827	0	331,237	84	9,407	86	321,660	0		
15-20	45,686	6	1,960	7,599	36,121	0	161,629	38	11,095	20,538	129,958	0		
21-44	52,791	15	7,299	45,139	338	0	162,113	89	37,905	123,269	850	0		
45-64	10,452	68	7,935	2,448	1	0	49,458	443	42,017	6,995	3	0		
65-74	948	783	152	13	0	0	7,202	6,111	1,053	38	0	0		
75-84	611	604	3	4	0	0	3,660	3,611	15	34	0	0		
85 and older	661	659	0	2	0	0	2,929	2,907	0	22	0	0		
Unknown	1,022	0	0	0	1,022	0	4,409	0	0	0	4,409	0		
Gender														
Female	182,867	1,565	10,488	52,237	118,577	0	578,144	9,843	53,163	142,015	373,123	0		
Male	134,115	594	9,742	2,994	120,785	0	446,589	3,480	50,840	8,967	383,302	0		
Unknown	0	0	0	0	0	0	0	0	0	0	0	0		
Race														
White	191,715	1,547	14,519	35,780	139,869	0	624,634	9,089	78,026	97,877	439,642	0		
African American	50,299	250	3,167	8,949	37,933	0	166,240	1,732	14,115	23,231	127,162	0		
Other/unknown	74,968	362	2,544	10,502	61,560	0	233,859	2,502	11,862	29,874	189,621	0		
Use of Nursing Facilities^c														
Entire year	1,073	228	820	10	15	0	11,427	2,433	8,948	18	28	0		
Part year	1,597	185	887	170	355	0	11,195	1,567	6,562	651	2,415	0		
None	314,312	1,746	18,523	55,051	238,992	0	1,002,111	9,323	88,493	150,313	753,982	0		
Maintenance Assistance Status														
Cash	22,202	540	10,826	3,639	7,197	0	64,093	4,283	32,410	9,557	17,843	0		
Medically needy	1,052	2	124	476	450	0	4,350	4	871	1,836	1,639	0		
Poverty-related	252,940	292	3,550	25,065	224,033	0	754,432	1,747	12,624	68,944	671,117	0		
Other/unknown	40,788	1,325	5,730	26,051	7,662	0	201,858	7,289	58,098	70,645	65,826	0		
Managed Care Status														
FFS all year	63,562	2,008	7,998	10,079	43,477	0	370,808	12,789	68,223	31,732	258,064	0		
FFS part year, with Rx claims	100,030	75	7,902	21,369	70,684	0	272,077	325	24,826	58,703	188,223	0		
FFS part year, no Rx claims	153,390	76	4,330	23,783	125,201	0	381,848	209	10,954	60,547	310,138	0		

Table ND2

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

- 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 = Center for Medicare and Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; Rx = pharmacy benefit.

TABLE ND.3

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC^{a,b}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

Beneficiary Characteristics	% with at Least One Rx	Mean No. of Rx	Mean Rx \$	\$ per Rx	Mean \$, All Services	Rx \$ as % of All Services	No. of Benes
All	38.3 %	3.0	\$158	\$54	\$2,280	6.9 %	316,982
Age							
5 and younger	37.7	1.8	65	37	1,416	4.6	103,838
6-14	33.1	1.9	116	60	1,403	8.3	100,973
15-20	39.3	2.6	142	54	2,427	5.9	45,686
21-44	44.0	3.8	226	59	3,897	5.8	52,791
45-64	62.5	19.2	1,112	58	9,894	11.2	10,452
65-74	60.3	19.3	993	52	7,538	13.2	948
75-84	43.5	16.9	744	44	6,027	12.3	611
85 and older	27.4	11.8	450	38	4,742	9.5	661
Unknown	0.2	0.0	3	315	35	7.1	1,022
Basis of Eligibility^c							
Aged	45.1	16.8	791	47	6,312	12.5	2,159
Disabled	64.2	17.7	1,229	70	15,389	8.0	20,230
Adults	41.9	2.1	77	36	1,341	5.7	55,231
Children	35.2	1.8	81	45	1,352	6.0	239,362
Unknown	0.0	0.0	0	0	0	0.0	0
Gender							
Female	39.4	3.0	147	49	2,054	7.1	182,867
Male	36.7	2.9	174	61	2,589	6.7	134,115
Unknown	0.0	0.0	0	0	0	0.0	0
Race							
White	43.1	3.6	194	53	2,565	7.6	191,715
African American	24.3	1.8	122	66	2,069	5.9	50,299
Other/unknown	35.2	2.0	91	46	1,693	5.4	74,968
Use of Nursing Facilities^d							
Entire year	95.4	71.6	3,980	56	36,648	10.9	1,073
Part year	80.2	31.4	1,833	59	21,563	8.5	1,597
None	37.9	2.6	137	53	2,065	6.6	314,312
Maintenance Assistance Status							
Cash	41.8	4.1	299	74	2,639	11.3	22,202
Medically needy	31.7	1.8	87	47	1,957	4.4	1,052
Poverty related	36.2	1.8	77	44	1,287	6.0	252,940
Other/unknown	49.1	9.8	589	60	8,254	7.1	40,788

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

- 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. 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 of Table 1 for methodology used to determine nursing facility residence.
- 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 ND.4
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a,b}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

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	0.9	\$49	6.9 %	61.7 %	20.9 %	6.3 %	6.7 %	2.8 %	1.6 %	\$705	316,982	1,024,733
Age												
5 and younger	0.6	22	4.6	62.3	22.2	6.1	6.0	2.3	1.0	487	103,838	302,096
6-14	0.6	36	8.3	66.9	19.6	5.1	5.3	1.9	1.1	428	100,973	331,237
15-20	0.7	40	5.9	60.7	22.8	6.5	6.5	2.3	1.2	686	45,686	161,629
21-44	1.2	74	5.8	56.0	21.1	8.1	8.8	3.8	2.3	1,269	52,791	162,113
45-64	4.1	235	11.2	37.5	14.8	8.6	15.9	13.0	10.1	2,091	10,452	49,458
65-74	2.5	131	13.2	39.7	19.6	11.7	17.6	8.8	2.6	992	948	7,202
75-84	2.8	124	12.3	56.5	11.5	6.7	14.1	8.0	3.3	1,006	611	3,660
85 and older	2.7	102	9.5	72.6	5.6	4.2	8.2	8.0	1.4	1,070	661	2,929
Unknown	0.0	1	7.1	99.8	0.1	0.1	0.0	0.0	0.0	8	1,022	4,409
Basis of Eligibility^c												
Aged	2.7	128	12.5	54.9	12.8	7.5	13.5	8.7	2.6	1,023	2,159	13,323
Disabled	3.4	239	8.0	35.8	17.5	9.3	16.8	11.5	9.1	2,993	20,230	104,003
Adults	0.8	28	5.7	58.1	22.3	8.0	7.5	2.7	1.4	490	55,231	150,982
Children	0.6	26	6.0	64.8	20.9	5.6	5.5	2.1	1.0	428	239,362	756,425
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Gender												
Female	1.0	46	7.1	60.6	21.4	6.5	6.9	2.9	1.6	650	182,867	578,144
Male	0.9	52	6.7	63.3	20.2	5.9	6.4	2.6	1.6	777	134,115	446,589
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Race												
White	1.1	60	7.6	56.9	22.4	7.2	8.0	3.5	2.1	787	191,715	624,634
African American	0.6	37	5.9	75.7	14.8	3.9	3.5	1.3	0.7	626	50,299	166,240
Other/unknown	0.6	29	5.4	64.8	21.1	5.6	5.4	2.1	1.1	543	74,968	233,859
Use of Nursing Facilities^d												
Entire year	6.7	374	10.9	4.6	5.4	6.6	27.9	39.1	16.4	3,441	1,073	11,427
Part year	4.5	262	8.5	19.8	18.0	10.3	22.4	19.0	10.5	3,076	1,597	11,195
None	0.8	43	6.6	62.1	21.0	6.3	6.5	2.6	1.5	648	314,312	1,002,111
Maintenance Assistance Status												
Cash	1.4	104	11.3	58.2	16.2	7.2	8.8	4.5	5.1	914	22,202	64,093
Medically needy	0.4	21	4.4	68.3	20.2	4.8	4.9	1.0	0.7	473	1,052	4,350
Poverty related	0.6	26	6.0	63.8	21.1	6.0	5.9	2.2	1.1	431	252,940	754,432
Other/unknown	2.0	119	7.1	50.9	22.0	7.7	10.5	5.9	3.1	1,668	40,788	201,858

Table ND4

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

- 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. 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 of Table 1 for methodology used to determine nursing facility residence.

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.

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

- 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 Oklahoma, 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 combined. For information about this classification method, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).
- 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 = Center for Medicare and 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, OKLAHOMA, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			\$ per Rx			Users							
	Total	Patented	Off-Patent	Total	Patented	Off-Patent	Total	Patented	Off-Patent	Generic	Total No. of Rx	Total Rx \$	No.	As % of All Benes	No. of Bene Mos		
																Brand-Name	Brand-Name
Anti-infective Agents	0.6	0.3	0.0	0.3	\$21	\$18	\$0	\$3	\$37	\$63	\$62	\$11	176,647	\$6,498,711	78,777	24.9%	303,884
Biologics	0.5	0.5	0.0	0.0	444	437	2	5	941	964	3,070	288	1,556	1,464,916	658	0.2	3,301
Antineoplastic Agents	0.6	0.3	0.1	0.2	180	138	28	14	283	516	195	62	2,337	660,574	519	0.2	3,664
Endocrine/Metabolic Drugs	0.7	0.4	0.1	0.2	30	23	3	4	44	66	40	15	66,067	2,928,954	21,688	6.8	97,213
Cardiovascular Agents	1.2	0.4	0.1	0.7	43	28	3	12	35	63	39	17	68,380	2,410,694	9,273	2.9	55,644
Respiratory Agents	0.8	0.5	0.0	0.3	41	34	1	7	50	64	32	24	133,406	6,711,987	40,330	12.7	162,932
Gastrointestinal Agents	0.7	0.2	0.0	0.5	39	27	3	9	53	112	109	19	43,219	2,283,690	11,478	3.6	58,326
Genitourinary Agents	0.5	0.3	0.0	0.1	19	16	1	3	40	51	36	19	13,020	525,698	6,302	2.0	27,699
CNS Drugs	1.2	0.7	0.1	0.5	109	88	9	12	91	133	113	26	139,616	12,725,090	21,191	6.7	117,189
Stimulants/Anti-obesity/Anorexia	0.8	0.5	0.1	0.3	44	31	3	10	55	69	49	34	29,636	1,623,072	5,983	1.9	36,840
Miscellaneous Psychological/Neurological Agents	0.6	0.5	0.0	0.1	90	85	0	4	139	158	105	42	1,010	140,044	226	0.1	1,563
Analgesics and Anesthetics	0.7	0.1	0.0	0.6	25	15	2	8	35	126	61	14	87,225	3,031,201	30,637	9.7	123,545
Neuromuscular Agents	1.1	0.5	0.1	0.5	69	53	4	11	63	109	43	22	65,079	4,095,068	10,235	3.2	59,736
Nutritional Products	0.6	0.1	0.1	0.3	12	3	4	6	22	27	27	18	25,040	548,596	11,710	3.7	43,928
Hematological Agents	0.7	0.2	0.1	0.4	184	145	3	35	247	594	24	98	8,671	2,140,728	1,700	0.5	11,661
Topical Products	0.5	0.2	0.0	0.3	13	8	1	4	28	50	36	15	70,069	1,957,475	35,829	11.3	149,840
Miscellaneous Products	0.6	0.2	0.0	0.4	47	23	4	20	77	101	268	54	5,451	417,396	1,790	0.6	8,959
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	6	0	0	0	19	0	0	0	1,065	20,285	758	0.2	3,518
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.	937,494	50,184,179	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.6 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 therapeutic category during 2001. 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/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 Oklahoma, 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/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 ND.7
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP^{a, b, c}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

Top 10 Drug Groups	Users				Among Users		
	Total Medicaid Rx \$	No. As % of All Benes	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo	
ANTIPSYCHOTICS	\$5,597,152	5,787	1.8 %	52,438	0.7	\$163	\$107
ANTIDEPRESSANTS	3,315,834	11,016	3.5	87,416	0.5	70	38
ANTICONVULSANT	2,996,255	5,405	1.7	47,363	0.8	78	63
ANTIASTHMATIC	2,166,186	14,441	4.6	89,034	0.5	53	24
MISC. HEMATOLOGICAL	1,369,241	507	0.2	4,629	0.6	524	296
ANALGESICS - Narcotic	1,311,917	13,809	4.4	82,076	0.4	40	16
ULCER DRUGS	1,248,450	5,692	1.8	41,778	0.5	61	30
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	1,115,678	4,453	1.4	36,758	0.5	56	30
ANTIHISTAMINES	945,724	10,763	3.4	67,012	0.3	44	14
ANTIDIABETIC	859,712	2,855	0.9	22,956	0.7	56	37
Total	20,926,149	74,728		531,460	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

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 2001. 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 2001. 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 ND.7A
 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}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTIDEPRESSANTS						
	No. of Rx	Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	273,186	\$20,926,149	5,787	1.8 %	52,438	0.7	\$107	11,016	3.5 %	87,416	0.5	\$38					
Female	147,769	10,107,929	2,669	1.5	23,898	0.6	101	6,649	3.6	49,163	0.5	39					
Disabled	81,311	6,444,651	1,391	13.3	12,985	0.8	128	2,513	24.0	21,857	0.6	48					
5 and younger	992	79,537	2	0.6	19	0.6	94	3	0.9	17	0.4	17					
6-14	3,403	260,603	60	7.6	526	0.6	82	89	11.2	757	0.5	27					
15-20	4,678	409,260	85	10.6	857	0.6	92	134	16.7	1,279	0.6	51					
21-44	22,231	1,964,796	483	12.6	3,983	0.8	143	840	21.9	6,604	0.7	53					
45-64	49,390	3,683,182	751	16.2	7,501	0.8	127	1,427	30.7	13,030	0.6	46					
65-74	595	46,622	10	10.9	99	0.8	148	20	21.7	170	0.8	54					
75-84	22	651	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					
Other Eligibles	66,458	3,663,278	1,278	0.7	10,913	0.5	70	4,136	2.4	27,306	0.5	32					
5 and younger	7,696	298,146	19	0.0	162	0.5	69	27	0.1	237	0.3	15					
6-14	21,024	1,361,490	530	1.1	5,180	0.5	69	1,143	2.4	10,656	0.4	27					
15-20	13,486	829,468	328	1.2	3,038	0.4	69	1,075	4.0	8,779	0.4	30					
21-44	12,657	479,176	215	0.5	658	0.5	47	1,505	3.5	4,469	0.5	40					
45-64	1,770	106,268	13	0.7	56	0.7	73	132	6.9	504	0.6	52					
65-74	4,901	332,415	104	19.3	1,101	0.7	98	115	21.3	1,272	0.6	37					
75-84	2,945	156,917	37	8.4	377	0.7	74	71	16.1	706	0.6	37					
85 and older	1,979	99,398	32	6.1	341	0.5	55	68	13.0	683	0.6	35					
Male	125,417	10,818,220	3,118	2.3	28,540	0.7	111	4,367	3.3	38,253	0.5	37					
Disabled	65,041	6,281,574	1,556	16.0	13,987	0.8	142	1,628	16.7	14,487	0.7	49					
5 and younger	1,624	127,619	3	0.7	6	1.3	116	2	0.4	14	1.1	56					
6-14	6,849	1,088,260	186	14.2	1,366	0.7	110	160	12.2	1,268	0.6	40					
15-20	8,153	885,273	211	18.2	2,049	0.7	160	208	18.0	1,999	0.7	53					
21-44	22,675	2,292,671	631	18.2	5,452	0.8	158	603	17.4	5,200	0.7	57					
45-64	25,286	1,859,116	515	15.7	5,039	0.8	128	648	19.7	5,932	0.7	43					
65-74	454	28,635	10	16.7	75	0.6	77	7	11.7	74	0.7	53					
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
Other Eligibles	60,376	4,536,646	1,562	1.3	14,553	0.5	82	2,739	2.2	23,766	0.4	29					
5 and younger	11,150	476,553	62	0.1	608	0.5	79	82	0.2	790	0.4	18					
6-14	32,752	2,817,026	947	1.9	8,849	0.5	80	1,554	3.1	13,817	0.4	28					
15-20	12,322	975,296	457	2.7	4,221	0.5	81	913	5.4	7,916	0.4	33					
21-44	1,048	57,470	17	0.7	68	0.5	102	88	3.6	374	0.4	32					
45-64	601	37,792	3	0.5	15	0.5	22	35	5.7	209	0.6	37					
65-74	1,370	109,487	33	12.9	361	0.7	157	25	9.8	260	0.5	33					
75-84	646	39,603	29	17.4	281	0.5	56	25	15.0	245	0.6	40					
85 and older	487	23,419	14	10.2	150	0.5	48	17	12.4	155	0.7	43					
Unknown	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					

Table ND7A

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

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 2001. 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 2001. 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 ND.7B
 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}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

Beneficiary Characteristics	ANTICONVULSANT					ANTIASTHMATIC					MISC. HEMATOLOGICAL				
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx
All	5,405	1.7 %	47,363	\$63	0.8	14,441	4.6 %	89,034	0.5	\$24	507	0.2 %	4,629	0.6	\$296
Female	2,871	1.6	24,290	60	0.8	7,462	4.1	46,509	0.4	24	321	0.2	3,051	0.6	47
Disabled	1,892	18.0	17,392	68	0.9	1,890	18.0	16,725	0.6	37	231	2.2	2,164	0.5	47
5 and younger	26	8.2	199	82	1.1	63	19.9	450	1.3	107	1	0.3	8	0.5	87
6-14	116	14.6	981	65	0.9	126	15.9	1,112	0.7	65	2	0.3	24	0.1	16
15-20	190	23.7	1,799	77	0.8	112	14.0	1,071	0.9	63	1	0.1	6	0.3	33
21-44	760	19.8	6,584	79	1.0	382	10.0	3,119	0.5	27	21	0.5	199	0.5	44
45-64	790	17.0	7,752	56	0.8	1,178	25.3	10,675	0.5	32	203	4.4	1,901	0.5	47
65-74	10	10.9	77	37	0.6	29	31.5	298	0.2	19	3	3.3	26	0.7	72
75-84	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	979	0.6	6,898	41	0.6	5,572	3.2	29,784	0.4	17	90	0.1	887	0.6	45
5 and younger	56	0.1	383	60	0.7	1,989	4.0	10,437	0.3	13	0	0.0	0	0.0	0
6-14	230	0.5	2,102	40	0.6	1,534	3.2	8,649	0.4	18	0	0.0	0	0.0	0
15-20	245	0.9	2,036	39	0.5	895	3.3	5,469	0.4	19	1	0.0	12	0.4	139
21-44	304	0.7	1,029	41	0.6	880	2.0	2,844	0.5	18	5	0.0	7	1.0	84
45-64	39	2.0	210	49	0.6	86	4.5	386	0.5	26	7	0.4	49	0.3	30
65-74	60	11.1	676	46	0.8	97	18.0	1,043	0.5	29	29	5.4	312	0.6	39
75-84	23	5.2	238	35	0.8	56	12.7	608	0.5	24	27	6.1	284	0.6	44
85 and older	22	4.2	224	24	0.6	35	6.7	348	0.3	10	21	4.0	223	0.7	52
Male	2,534	1.9	23,073	67	0.8	6,979	5.2	42,525	0.5	25	186	0.1	1,578	0.6	778
Disabled	1,717	17.6	16,494	78	0.9	1,262	13.0	10,658	0.7	45	148	1.5	1,295	0.6	506
5 and younger	35	7.6	284	93	1.2	135	29.5	924	1.0	80	4	0.9	46	0.2	181
6-14	202	15.4	1,784	73	0.9	219	16.7	1,911	1.0	61	2	0.2	9	1.8	60,421
15-20	272	23.5	2,754	83	0.9	144	12.4	1,465	0.8	47	1	0.1	4	1.0	10,375
21-44	742	21.4	7,192	94	1.0	225	6.5	1,971	0.5	31	19	0.5	176	0.5	37
45-64	458	13.9	4,393	50	0.8	524	15.9	4,263	0.6	36	119	3.6	1,030	0.6	52
65-74	8	13.3	87	51	0.9	15	25.0	124	0.7	45	3	5.0	30	0.8	47
75-84	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	817	0.7	6,579	39	0.5	5,717	4.6	31,867	0.4	18	38	0.0	283	0.5	2,024
5 and younger	76	0.1	565	34	0.5	2,781	5.2	14,556	0.4	15	0	0.0	0	0.0	0
6-14	389	0.8	3,176	38	0.5	2,212	4.4	12,209	0.4	21	5	0.0	14	1.6	40,130
15-20	270	1.6	2,326	42	0.5	598	3.6	4,065	0.3	17	1	0.0	12	1.0	187
21-44	43	1.8	165	38	0.5	29	1.2	125	0.4	16	3	0.1	11	0.5	49
45-64	9	1.5	38	45	0.9	23	3.8	159	0.6	52	11	1.8	64	0.3	34
65-74	19	7.4	201	38	0.9	49	19.1	487	0.3	18	12	4.7	117	0.4	37
75-84	9	5.4	84	23	0.5	15	9.0	155	0.3	19	2	1.2	24	0.6	33
85 and older	2	1.5	24	42	0.9	10	7.3	111	0.4	10	4	2.9	41	0.6	22
Unknown	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Table ND7B
 Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

- 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 2001. 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 2001. 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 ND.7C
 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}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

Beneficiary Characteristics	ANALGESICS - Narcotic					ULCER DRUGS					STIMULANTS/ANTI-OBESITY/ANOREXIANTS				
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	13,809	4.4 %	82,076	0.4	\$16	5,692	1.8 %	41,778	0.5	\$30	4,453	1.4 %	36,758	0.5	\$30
Female	9,732	5.3	54,020	0.4	17	3,441	1.9	25,159	0.5	29	1,280	0.7	11,416	0.5	30
Disabled	2,696	25.7	22,134	0.5	32	1,442	13.7	13,941	0.6	39	120	1.1	984	0.6	42
5 and younger	9	2.8	81	0.2	2	19	6.0	165	0.7	62	0	0.0	0	0.0	0
6-14	43	5.4	345	0.3	3	60	7.6	600	0.6	47	64	8.1	489	0.7	41
15-20	76	9.5	597	0.2	5	59	7.4	584	0.5	52	26	3.2	233	0.5	33
21-44	858	22.4	6,045	0.5	30	370	9.6	3,531	0.5	40	19	0.5	164	0.4	37
45-64	1,691	36.4	14,860	0.6	35	920	19.8	8,941	0.6	36	11	0.2	98	0.5	59
65-74	18	19.6	194	0.4	5	14	15.2	120	0.6	45	0	0.0	0	0.0	0
75-84	1	33.3	12	1.3	32	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
Other Eligibles	7,036	4.1	31,886	0.3	6	1,999	1.2	11,218	0.4	16	1,160	0.7	10,432	0.5	29
5 and younger	326	0.7	1,884	0.2	2	565	1.1	2,418	0.3	10	62	0.1	544	0.5	22
6-14	771	1.6	4,696	0.2	2	293	0.6	1,896	0.2	9	963	2.0	8,642	0.5	29
15-20	1,695	6.3	9,153	0.2	2	379	1.4	2,589	0.2	10	123	0.5	1,183	0.5	28
21-44	3,684	8.6	11,702	0.5	8	452	1.0	1,467	0.4	20	8	0.0	24	1.0	105
45-64	232	12.2	952	0.6	29	73	3.8	356	0.4	25	3	0.2	27	0.2	9
65-74	152	28.1	1,650	0.4	12	99	18.3	1,057	0.5	29	0	0.0	0	0.0	0
75-84	99	22.4	1,061	0.4	10	79	17.9	822	0.5	27	0	0.0	0	0.0	0
85 and older	77	14.7	788	0.6	14	59	11.3	613	0.6	32	1	0.2	12	0.3	7
Male	4,077	3.1	28,056	0.4	15	2,251	1.7	16,619	0.5	32	3,173	2.4	25,342	0.5	31
Disabled	1,737	17.8	13,840	0.5	25	1,048	10.8	10,093	0.6	44	298	3.1	2,066	0.7	39
5 and younger	15	3.3	109	0.2	2	31	6.8	271	0.8	48	4	0.9	32	0.7	17
6-14	64	4.9	512	0.2	3	62	4.7	672	0.6	48	190	14.5	1,097	0.7	38
15-20	106	9.2	1,024	0.2	18	69	6.0	730	0.6	51	70	6.0	615	0.7	44
21-44	600	17.3	4,809	0.4	25	377	10.9	3,784	0.6	51	25	0.7	277	0.5	32
45-64	928	28.2	7,224	0.6	28	498	15.1	4,556	0.6	38	9	0.3	45	0.3	35
65-74	24	40.0	162	0.4	22	11	18.3	80	0.5	11	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	2,340	1.9	14,216	0.2	4	1,203	1.0	6,526	0.4	13	2,875	2.3	23,276	0.5	30
5 and younger	425	0.8	2,228	0.2	2	650	1.2	2,661	0.4	11	164	0.3	1,470	0.4	22
6-14	796	1.6	5,035	0.2	2	255	0.5	1,581	0.3	9	2,360	4.7	18,586	0.5	30
15-20	720	4.3	4,934	0.2	3	161	1.0	1,156	0.3	12	347	2.1	3,194	0.5	34
21-44	260	10.7	966	0.5	18	44	1.8	197	0.5	35	4	0.2	26	0.2	12
45-64	61	10.0	242	0.7	33	12	2.0	64	0.7	46	0	0.0	0	0.0	0
65-74	48	18.8	535	0.3	11	43	16.8	474	0.5	20	0	0.0	0	0.0	0
75-84	19	11.4	171	0.2	9	20	12.0	215	0.5	17	0	0.0	0	0.0	0
85 and older	11	8.0	105	0.6	14	18	13.1	178	0.6	25	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

Table ND7C
 Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

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 2001. 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 2001. 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 ND.7D
 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}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

Beneficiary Characteristics	ANTHISTAMINES				ANTIDIABETIC							
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Benes	No. of Bene Mos
All	10,763	3.4 %	67,012	0.3	\$14	2,855	0.9 %	22,956	0.7	\$38	316,982	1,024,733
Female	6,137	3.4	36,891	0.3	13	2,050	1.1	16,492	0.7	38	182,359	576,006
Disabled	844	8.0	8,163	0.3	13	1,264	12.1	11,408	0.7	40	10,488	53,163
5 and younger	16	5.1	83	0.3	11	0	0.0	0	0.0	0	316	964
6-14	79	10.0	638	0.3	17	2	0.3	13	0.5	28	793	3,604
15-20	92	11.5	905	0.3	17	12	1.5	104	0.5	41	802	4,440
21-44	247	6.4	2,301	0.4	17	185	4.8	1,388	0.6	41	3,835	18,630
45-64	405	8.7	4,182	0.3	10	1,045	22.5	9,708	0.7	40	4,647	24,873
65-74	5	5.4	54	0.2	4	19	20.7	183	0.6	33	92	637
75-84	0	0.0	0	0.0	0	1	33.3	12	0.5	23	3	15
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Other Eligibles	5,293	3.1	28,728	0.3	13	786	0.5	5,084	0.6	33	171,871	522,843
5 and younger	1,467	2.9	7,975	0.3	10	6	0.0	34	1.2	76	50,028	145,520
6-14	1,706	3.5	10,858	0.3	17	73	0.2	316	0.8	49	48,441	158,510
15-20	1,077	4.0	6,205	0.3	13	71	0.3	362	0.8	41	26,941	86,909
21-44	948	2.2	2,760	0.5	10	257	0.6	809	0.7	34	43,052	116,978
45-64	13	0.7	58	0.3	9	84	4.4	463	0.7	37	1,904	5,454
65-74	27	5.0	289	0.2	4	162	30.0	1,768	0.6	30	540	4,250
75-84	31	7.0	342	0.2	6	101	22.9	1,015	0.6	33	441	2,832
85 and older	24	4.6	241	0.3	6	32	6.1	317	0.5	14	524	2,390
Male	4,626	3.5	30,121	0.3	15	805	0.6	6,464	0.7	37	133,601	444,318
Disabled	618	6.3	5,858	0.4	16	592	6.1	5,183	0.7	37	9,742	50,840
5 and younger	32	7.0	201	0.4	16	2	0.4	14	0.3	7	458	1,547
6-14	117	8.9	985	0.4	21	5	0.4	32	0.6	49	1,314	5,803
15-20	123	10.6	1,284	0.4	21	12	1.0	92	0.7	34	1,158	6,655
21-44	186	5.4	1,868	0.4	17	121	3.5	1,104	0.7	37	3,464	19,275
45-64	160	4.9	1,520	0.3	9	441	13.4	3,821	0.7	37	3,288	17,144
65-74	0	0.0	0	0.0	0	11	18.3	120	0.5	26	60	416
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Other Eligibles	4,008	3.2	24,263	0.3	15	213	0.2	1,281	0.7	38	123,859	393,478
5 and younger	1,763	3.3	9,504	0.3	11	5	0.0	26	0.3	22	53,036	154,065
6-14	1,788	3.5	11,389	0.3	18	42	0.1	192	0.9	48	50,425	163,320
15-20	409	2.4	2,994	0.3	17	39	0.2	210	1.1	80	16,785	63,625
21-44	17	0.7	67	0.3	5	38	1.6	132	0.6	37	2,440	7,230
45-64	8	1.3	64	0.4	13	38	6.2	175	0.5	34	613	1,987
65-74	10	3.9	115	0.2	3	26	10.2	301	0.6	25	256	1,899
75-84	7	4.2	67	0.5	10	18	10.8	174	0.4	15	167	813
85 and older	6	4.4	63	0.2	2	7	5.1	71	0.4	8	137	539
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1,022	4,409

Table ND7D

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

- 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 2001. 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 2001. 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 ND.8
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
 BY BENEFICIARY CHARACTERISTIC^{a, b}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

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	\$374	6.7	1,073	11,427
Age				
0-64	403	7.0	833	8,871
65-74	346	6.1	95	1,037
75-84	234	5.3	75	774
85 and older	212	5.4	70	745
Unknown	0	0.0	0	0
Gender				
Female	371	7.0	648	7,011
Male	378	6.2	425	4,416
Unknown	0	0.0	0	0
Race				
White	382	6.9	809	8,684
African American	365	6.2	152	1,647
Other/unknown	323	6	112	1,096
Basis of Eligibility^c				
Aged	269	5.6	228	2,433
Disabled	404	7.1	820	8,948
Adults	80	4.8	10	18
Children	0	0.0	15	28
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2001 Medicaid enrollment. A total of 1,597 beneficiaries who were in nursing facilities for part of their enrollment and their 11,195 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 = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy; \$ = Medicaid reimbursement.

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, OKLAHOMA, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			Total # of Rx	Total Rx \$	No.	As % of All-Year NF Residents	No. of Bene Mos					
	Patented			Patented								Generic	Generic	As % of All-Year NF Residents	No. of Bene Mos	
	Total	Off-Patent	Brand-Name	Total	Off-Patent	Brand-Name										
Anti-infective Agents	0.4	0.2	0.0	0.2	\$26	\$24	\$1	\$2	\$71	\$103	\$13	2,815	\$200,351	671	62.5 %	7,574
Biologicals	0.1	0.1	0.0	0.0	2	2	0	1	27	0	30	16	425	15	1.4	172
Antineoplastic Agents	0.6	0.1	0.2	0.2	124	69	40	15	226	529	222	608	137,198	96	8.9	1,102
Endocrine/Metabolic Drugs	1.2	0.7	0.0	0.5	44	35	3	6	37	51	65	6,172	228,511	467	43.5	5,213
Cardiovascular Agents	1.7	0.6	0.1	1.1	49	28	3	18	28	48	34	12,234	342,219	641	59.7	7,024
Respiratory Agents	0.8	0.3	0.0	0.4	38	24	0	14	51	74	18	3,396	173,175	402	37.5	4,525
Gastrointestinal Agents	1.0	0.2	0.0	0.8	40	21	2	17	39	106	90	6,839	266,286	598	55.7	6,657
Genitourinary Agents	0.5	0.3	0.0	0.2	27	21	0	6	50	71	41	1,785	88,811	290	27.0	3,296
CNS Drugs	2.0	1.0	0.1	0.9	188	151	12	25	95	153	109	18,584	1,763,285	846	78.8	9,362
Stimulants/Anti-obesity/Anorexia	0.4	0.2	0.0	0.2	34	30	0	4	80	130	9	35	2,815	8	0.7	82
Miscellaneous Psychological/Neurological Agents	0.7	0.6	0.0	0.0	102	101	0	0	154	157	92	326	50,284	45	4.2	495
Analgesics and Anesthetics	1.0	0.3	0.0	0.7	38	23	3	12	37	90	70	6,765	251,463	600	55.9	6,644
Neuromuscular Agents	1.4	0.4	0.1	0.9	67	42	5	20	48	101	45	8,693	415,233	544	50.7	6,166
Nutritional Products	0.8	0.0	0.2	0.6	14	0	5	9	18	19	27	2,660	48,554	310	28.9	3,448
Hematological Agents	0.9	0.3	0.1	0.5	49	39	2	8	55	129	17	1,976	109,502	210	19.6	2,216
Topical Products	0.5	0.2	0.1	0.2	23	14	5	4	44	68	56	3,534	157,093	614	57.2	6,969
Miscellaneous Products	0.5	0.0	0.0	0.5	54	1	0	52	104	29	198	321	33,274	58	5.4	620
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	6	0	0	0	29	0	0	53	1,531	22	2.1	239
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.	76,832	4,270,010	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

- 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 2001. A total of 1,597 beneficiaries who were in nursing facilities for part of their enrollment and their 11,195 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 2001. 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 Oklahoma, 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 = 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.

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, OKLAHOMA, 2001

Top 10 Drug Groups in Nursing Facilities	Users				Among Users		
	Total Medicaid Rx \$	No. of Users	As % of All-Year NF Residents	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo
ANTIPSYCHOTICS	\$1,186,531	755	70.4 %	8,591	0.8	\$165	\$138
ANTIDEPRESSANTS	441,510	762	71.0	8,576	0.8	65	51
ANTICONVULSANT	344,116	543	50.6	6,199	1.0	58	56
ULCER DRUGS	202,996	536	50.0	5,944	0.7	47	34
ANTIDIABETIC	159,560	386	36.0	4,407	0.8	46	36
ANALGESICS - Narcotic	151,649	606	56.5	6,683	0.6	37	23
ANTINEOPLASTICS	137,198	99	9.2	1,134	0.5	226	121
DERMATOLOGICAL	134,174	912	85.0	10,517	0.3	49	13
ANTIHYPERTENSIVE	120,342	409	38.1	4,493	0.8	33	27
ANTIASTHMATIC	117,114	386	36.0	4,312	0.6	48	27
Total	2,995,190	5,394		60,856	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

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 2001. A total of 1,597 beneficiaries who were in nursing facilities for part of their enrollment and their 11,195 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 2001. 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 2001 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/products/product_mddb.asp (May 13 2003).

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 benefit; \$ = Medicaid reimbursement.

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, BOE, AND AGE^{a, b, c, d}
NONDUAL BENEFICIARIES, OKLAHOMA, 2001

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTIDEPRESSANTS				
	No. of Rx	Rx \$	Users as %			Mean Rx \$	No. of Users	Users as %			Mean Rx \$	No. of Users	Users as %		
			No. of Rx	Rx \$	No. of Bene Mos among Users			Residents	NF	Residents			NF	Residents	NF
All	41,173	\$2,995,190	755	70.4 %	8,591	0.8	\$138	762	71.0 %	8,576	0.8	\$52			
Female	25,757	1,859,182	472	72.8	5,409	0.9	137	485	74.8	5,475	0.8	54			
Disabled	20,881	1,543,664	367	80.3	4,252	0.9	146	383	83.8	4,347	0.8	57			
64 or younger	20,671	1,524,673	362	80.6	4,196	0.9	146	377	84.0	4,291	0.8	57			
65-74	210	18,991	5	62.5	56	0.8	193	6	75.0	56	0.8	48			
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
Other Eligibles	4,876	315,518	105	55.0	1,157	0.7	103	102	53.4	1,128	0.7	43			
64 or younger	40	774	0	0.0	0	0.0	0	1	5.9	9	0.9	31			
65-74	2,371	186,003	60	95.2	665	0.7	125	40	63.5	466	0.8	50			
75-84	1,191	65,980	23	42.6	254	0.8	87	27	50.0	282	0.7	41			
85 and older	1,274	62,761	22	38.6	238	0.5	58	34	59.6	371	0.6	35			
Male	15,416	1,136,008	283	66.6	3,182	0.8	140	277	65.2	3,101	0.8	47			
Disabled	13,908	1,023,837	243	66.9	2,747	0.9	147	244	67.2	2,759	0.7	47			
64 or younger	13,753	1,016,749	242	67.4	2,735	0.9	148	243	67.7	2,747	0.7	47			
65-74	155	7,088	1	25.0	12	0.6	5	1	25.0	12	0.7	46			
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
Other Eligibles	1,508	112,171	40	64.5	435	0.6	96	33	53.2	342	0.8	50			
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
65-74	501	50,459	12	60.0	140	0.7	171	9	45.0	89	0.7	41			
75-84	616	41,913	22	104.8	229	0.5	55	15	71.4	159	0.9	57			
85 and older	391	19,799	6	46.2	66	0.7	79	9	69.2	94	0.7	46			
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 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

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 2001. A total of 1,597 beneficiaries who were in nursing facilities for part of their enrollment and their 1,195 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 2001. 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 2001 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/products/product_mddb.asp (May 13 2003).

Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and 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, BOE, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

Beneficiary Characteristics	ANTICONVULSANT						ULCER DRUGS						ANTIDIABETIC					
	Users as %			Users as %			Users as %			Users as %			Users as %			Users as %		
	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx
All	543	50.6 %	1.0	6,199	1.0	\$56	536	50.0 %	0.7	5,944	0.7	\$34	386	36.0 %	0.8	\$36		
Female	334	51.5	1.0	3,833	1.0	58	321	49.5	0.7	3,632	0.7	32	263	40.6	0.8	38		
Disabled	290	63.5	1.0	3,335	1.0	59	256	56.0	0.7	2,902	0.7	32	213	46.6	0.8	39		
64 or younger	287	63.9	1.0	3,311	1.0	59	252	56.1	0.7	2,866	0.7	32	213	47.4	0.8	39		
65-74	3	37.5	1.0	24	1.0	23	4	50.0	0.6	36	0.6	38	0	0.0	0.0	0		
75-84	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	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	0.0	0		
Other Eligibles	44	23.0	1.0	498	1.0	52	65	34.0	0.7	730	0.7	30	50	26.2	0.7	33		
64 or younger	0	0.0	0.0	0	0.0	0	1	5.9	0.9	9	0.9	20	0	0.0	0.0	0		
65-74	30	47.6	1.0	352	1.0	56	22	34.9	0.7	264	0.7	27	33	52.4	0.8	38		
75-84	5	9.3	1.3	51	1.3	59	19	35.2	0.8	212	0.8	30	6	11.1	1.1	29		
85 and older	9	15.8	0.8	95	0.8	35	23	40.4	0.6	245	0.6	33	11	19.3	0.6	21		
Male	209	49.2	0.9	2,366	0.9	52	215	50.6	0.7	2,312	0.7	38	123	28.9	0.8	32		
Disabled	193	53.2	0.9	2,174	0.9	53	181	49.9	0.7	1,946	0.7	41	111	30.6	0.8	34		
64 or younger	192	53.5	0.9	2,162	0.9	54	180	50.1	0.7	1,934	0.7	41	111	30.9	0.8	34		
65-74	1	25.0	1.2	12	1.2	22	1	25.0	1.1	12	1.1	26	0	0.0	0.0	0		
75-84	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	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	0.0	0		
Other Eligibles	16	25.8	0.7	192	0.7	33	34	54.8	0.6	366	0.6	20	12	19.4	0.6	20		
64 or younger	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0		
65-74	11	55.0	0.7	132	0.7	33	10	50.0	0.6	111	0.6	16	2	10.0	0.9	23		
75-84	3	14.3	0.6	36	0.6	28	11	52.4	0.5	119	0.5	19	9	42.9	0.6	22		
85 and older	2	15.4	0.9	24	0.9	42	13	100.0	0.7	136	0.7	25	1	7.7	0.2	4		
Unknown	0	0.0	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 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

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 2001. A total of 1,597 beneficiaries who were in nursing facilities for part of their enrollment and their 11,195 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 2001. 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 2001 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/products/product_mddb.asp (May 13 2003).

Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and 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, BOE, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

Beneficiary Characteristics	ANALGESICS - Narcotic						ANTINEOPLASTICS						DERMATOLOGICAL					
	Users as %			Users as %			Users as %			Users as %			Users as %			Users as %		
	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx
All	606	6,683	0.6	99	1,134	0.5	99	9.2 %	1,134	0.5	\$121	912	85.0 %	10,517	0.3	\$13		
Female	377	4,250	0.6	66	759	0.6	66	10.2	759	0.6	111	552	85.2	6,420	0.2	10		
Disabled	295	3,328	0.6	42	486	0.5	42	9.2	486	0.5	105	436	95.4	5,075	0.3	11		
64 or younger	294	3,316	0.6	42	486	0.5	42	9.4	486	0.5	105	433	96.4	5,043	0.3	11		
65-74	1	12	0.4	0	0	0.0	0	0.0	0	0.0	0	3	37.5	32	0.1	7		
75-84	0	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0		
85 and older	0	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0		
Other Eligibles	82	922	0.6	24	273	0.7	24	12.6	273	0.7	122	116	60.7	1,345	0.2	9		
64 or younger	1	9	2.0	0	0	0.0	0	0.0	0	0.0	0	2	11.8	18	0.3	11		
65-74	30	350	0.5	6	72	0.6	6	9.5	72	0.6	208	35	55.6	420	0.3	14		
75-84	25	283	0.4	7	100	0.6	9	16.7	100	0.6	109	37	68.5	432	0.2	5		
85 and older	26	280	0.7	9	101	0.8	9	15.8	101	0.8	74	42	73.7	475	0.2	7		
Male	229	2,433	0.7	33	375	0.5	33	7.8	375	0.5	141	360	84.7	4,097	0.3	17		
Disabled	207	2,194	0.7	25	288	0.5	25	6.9	288	0.5	130	323	89.0	3,689	0.3	16		
64 or younger	204	2,158	0.7	24	276	0.5	24	6.7	276	0.5	134	319	88.9	3,650	0.3	16		
65-74	3	36	0.4	1	12	0.3	1	25.0	12	0.3	36	4	100.0	39	0.2	3		
75-84	0	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0		
85 and older	0	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0		
Other Eligibles	22	239	0.4	8	87	0.5	8	12.9	87	0.5	178	37	59.7	408	0.3	22		
64 or younger	0	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0		
65-74	7	84	0.4	2	24	0.8	2	10.0	24	0.8	488	9	45.0	104	0.3	8		
75-84	7	66	0.2	3	36	0.3	3	14.3	36	0.3	44	17	81.0	186	0.4	41		
85 and older	8	89	0.7	3	27	0.4	3	23.1	27	0.4	82	11	84.6	118	0.1	4		
Unknown	0	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 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

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 2001. A total of 1,597 beneficiaries who were in nursing facilities for part of their enrollment and their 11,195 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 2001. 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 2001 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/products/product_mddb.asp (May 13 2003).

Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and 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, BOE, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

Beneficiary Characteristics	ANTIHYPERTENSIVE					ANTIASTHMATIC						
	Users as %		Users as %		Mean Rx\$	Users as %		Users as %		Mean Rx\$		
	No. of Users	No. of Bene Mos among Users	No. of Bene Mos among Users	No. of Bene Mos among Users		No. of Rx	No. of Rx	No. of Rx	No. of Rx			
All	409	38.1 %	4,493	0.8	\$27	386	36.0 %	4,312	0.6	\$27	1,073	11,427
Female	232	35.8	2,588	0.8	25	242	37.3	2,775	0.5	24	648	7,011
Disabled	167	36.5	1,885	0.8	26	197	43.1	2,253	0.5	24	457	5,109
64 or younger	161	35.9	1,825	0.8	26	191	42.5	2,181	0.5	25	449	5,025
65-74	6	75.0	60	0.8	39	6	75.0	72	0.2	12	8	84
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Other Eligibles	65	34.0	703	0.8	22	45	23.6	522	0.5	20	191	1,902
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	17	37
65-74	18	28.6	216	1.0	28	18	28.6	214	0.6	31	63	706
75-84	22	40.7	220	0.7	16	16	29.6	192	0.4	16	54	556
85 and older	25	43.9	267	0.7	22	11	19.3	116	0.3	7	57	603
Male	177	41.6	1,905	0.8	29	144	33.9	1,537	0.7	34	425	4,416
Disabled	155	42.7	1,668	0.8	30	126	34.7	1,337	0.7	36	363	3,839
64 or younger	152	42.3	1,641	0.8	30	117	32.6	1,265	0.7	35	359	3,800
65-74	3	75.0	27	0.7	31	9	225.0	72	1.0	51	4	39
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Other Eligibles	22	35.5	237	0.7	21	18	29.0	200	0.5	20	62	577
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	8	9
65-74	6	30.0	63	0.7	27	6	30.0	64	0.4	12	20	208
75-84	12	57.1	131	0.7	17	6	28.6	66	0.5	37	21	218
85 and older	4	30.8	43	0.7	21	6	46.2	70	0.5	11	13	142
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 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

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 2001. A total of 1,597 beneficiaries who were in nursing facilities for part of their enrollment and their 11,195 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 2001. 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 2001 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/products/product_mddb.asp (May 13 2003).

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

TABLE ND.11
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS
 BY BENEFICIARY CHARACTERISTIC^{a,b}
 OKLAHOMA, 2001

Beneficiary Characteristics	No. of Benes with at Least One Part D Excl Rx	% Benes with at Least One Part D Excl Rx	No. of Part D Excl Rx per Bene	Total No. Part D Excl Rx	Total Part D Excl Rx \$	\$ per Part D Excl Rx	Part D Excl Rx \$ as % of All Rx \$	Total No. of Benes
Age								
5 and younger	1,292	1.2	0.0	3,150	79,287	25	1.2	103,838
6-14	1,393	1.4	0.0	3,635	162,646	45	1.4	100,973
15-20	1,688	3.7	0.1	4,339	174,717	40	2.7	45,686
21-44	3,119	5.9	0.2	11,311	233,968	21	2.0	52,791
45-64	2,232	21.4	1.3	13,767	293,657	21	2.5	10,452
65-74	180	19.0	1.3	1,237	23,949	19	2.5	948
75-84	119	19.5	1.2	750	13,019	17	2.9	611
85 and older	87	13.2	0.8	498	7,029	14	2.4	661
Unknown	0	0.0	0.0	0	0	0	0.0	1,022
Basis of Eligibility^c								
Aged	390	18.1	1.2	2,546	44,700	18	2.6	2,159
Disabled	3,922	19.4	1.2	24,553	607,414	25	2.4	20,230
Adults	2,103	3.8	0.1	4,616	72,646	16	1.7	55,231
Children	3,695	1.5	0.0	6,972	263,512	38	1.4	239,362
Unknown	0	0.0	0.0	0	0	0	0.0	0
Gender								
Female	6,629	3.6	0.1	24,964	593,635	24	2.2	182,867
Male	3,481	2.6	0.1	13,723	394,637	29	1.7	134,115
Unknown	0	0.0	0.0	0	0	0	0.0	0
Race								
White	7,661	4.0	0.2	29,990	766,739	26	2.1	191,715
African American	895	1.8	0.1	3,894	100,070	26	1.6	50,299
Other/unknown	1,554	2.1	0.1	4,803	121,463	25	1.8	74,988
Use of Nursing Facilities^d								
Entire year	588	54.8	5.7	6,149	126,199	21	3.0	1,073
Part year	588	36.8	2.2	3,522	63,954	18	2.2	1,597
None	8,934	2.8	0.1	29,016	798,119	28	1.9	314,312
Maintenance Assistance Status								
Cash	1,478	6.7	0.2	4,261	89,182	21	1.3	22,202
Medically needy	43	4.1	0.1	100	2,509	25	2.8	1,052
Poverty related	4,209	1.7	0.0	8,086	272,893	34	1.4	252,940
Other/unknown	4,380	10.7	0.6	26,240	623,688	24	2.6	40,788

Table ND11

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

- 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 2001.
- b. 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 = Center for Medicare and Medicaid Services; Excl = excluded; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.12
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS PER BENEFIT MONTH
 BY BENEFICIARY CHARACTERISTIC^{a,b}
 OKLAHOMA, 2001

Beneficiary Characteristics	No. Rx per Bene Mo.	Rx \$ per Bene Mo.	\$ per Rx	Barbiturate \$ per Bene Mo.	Benzodiazepine \$ per Bene Mo.	No. of Bene Mos
All	0.0	\$1	\$26	\$0	\$0	1,024,733
Age						
5 and younger	0.0	0	25	0	0	302,096
6-14	0.0	0	45	0	0	331,237
15-20	0.0	1	40	0	0	161,629
21-44	0.1	1	21	0	1	162,113
45-64	0.3	6	21	0	3	49,458
65-74	0.2	3	19	0	1	7,202
75-84	0.2	4	17	0	2	3,660
85 and older	0.2	2	14	0	1	2,929
Unknown	0.0	0	0	0	0	4,409
Basis of Eligibility^c						
Aged	0.2	3	18	0	1	13,323
Disabled	0.2	6	25	0	3	104,003
Adults	0.0	0	16	0	0	150,982
Children	0.0	0	38	0	0	756,425
Unknown	0.0	0	0	0	0	0
Gender						
Female	0.0	1	24	0	0	578,144
Male	0.0	1	29	0	0	446,589
Unknown	0.0	0	0	0	0	0
Race						
White	0.0	1	26	0	1	624,634
African American	0.0	1	26	0	0	166,240
Other/unknown	0.0	1	25	0	0	233,859
Use of Nursing Facilities^d						
Entire year	0.5	11	21	0	6	11,427
Part year	0.3	6	18	0	3	11,195
None	0.0	1	28	0	0	1,002,111
Maintenance Assistance Status						
Cash	0.1	1	21	0	1	64,093
Medically needy	0.0	1	25	0	0	4,350
Poverty related	0.0	0	34	0	0	754,432
Other/unknown	0.1	3	24	0	2	201,858

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

- 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 2001.
- b. 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 = Center for Medicare and Medicaid Services; Excl = excluded; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.13
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS FOR SELECTED DRUG CATEGORIES AMONG NONDUALS^{a,b,c}
 OKLAHOMA, 2001

Drug Category	No. Users	Rx \$ per User	Total Rx \$	Rx \$ as % of All Part D Excl Rx \$	Total No. Rx.	\$ per Rx	No. Rx as % of All Part D Excl Rx
All	11,242	\$88	\$988,272	100.0 %	38,687	\$26	100.0 %
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	3	100	300	0.0	3	100	0.0
Drugs for cosmetic purposes	20	15	294	0.0	28	11	0.1
Cough and cold medications	2,117	112	237,976	24.1	3,922	61	10.1
Vitamins and minerals	2,440	79	192,538	19.5	9,694	20	25.1
Non-prescription drugs	411	18	7,216	0.7	576	13	1.5
Barbiturates	553	55	30,147	3.1	4,051	7	10.5
Benzodiazepines	4,764	95	450,291	45.6	18,222	25	47.1
Other Part D Excl Rx Drugs	934	74	69,510	7.0	2,191	32	5.7

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.13 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all non-dual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2001. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2001. 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. 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 = Center for Medicare and Medicaid Services; Excl = excluded; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

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, OKLAHOMA, 2001

Beneficiary Characteristics	No. of Benes					No. of Bene Mos						
	All	Aged	Disabled	Adults	Children	Unknown	All	Aged	Disabled	Adults	Children	Unknown
All	530,694	2,370	44,723	81,583	402,018	0	4,625,579	16,560	468,526	583,091	3,557,402	0
Age												
5 and younger	169,486	21	1,661	0	167,804	0	1,458,546	162	17,522	0	1,440,862	0
6-14	176,566	17	5,499	31	171,019	0	1,643,190	157	60,614	249	1,582,170	0
15-20	75,602	10	4,220	9,881	61,491	0	635,402	89	44,450	64,624	526,239	0
21-44	83,927	20	15,417	67,811	679	0	655,196	169	161,659	489,695	3,673	0
45-64	21,694	94	17,761	3,838	1	0	212,050	862	182,800	28,384	4	0
65-74	1,063	885	162	16	0	0	9,302	7,753	1,466	83	0	0
75-84	663	656	3	4	0	0	4,403	4,354	15	34	0	0
85 and older	670	667	0	2	1	0	3,040	3,014	0	22	4	0
Unknown	1,023	0	0	0	1,023	0	4,450	0	0	0	4,450	0
Gender												
Female	301,948	1,711	23,763	77,646	198,828	0	2,582,424	12,056	251,093	558,475	1,760,800	0
Male	228,746	659	20,960	3,937	203,190	0	2,043,155	4,504	217,433	24,616	1,796,602	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Race												
White	320,101	1,614	31,129	52,052	235,306	0	2,766,363	10,099	324,731	361,938	2,069,595	0
African American	92,702	263	7,959	14,587	69,893	0	854,929	1,978	84,745	119,007	649,199	0
Other/unknown	117,891	493	5,635	14,944	96,819	0	1,004,287	4,483	59,050	102,146	838,608	0
Use of Nursing Facilities^c												
Entire year	1,074	228	821	10	15	0	11,468	2,433	8,989	18	28	0
Part year	1,693	186	952	176	379	0	16,124	1,579	9,421	1,402	3,722	0
None	527,927	1,956	42,950	81,397	401,624	0	4,597,987	12,548	450,116	581,671	3,553,652	0
Maintenance Assistance Status												
Cash	55,094	697	33,429	4,869	16,099	0	537,757	6,580	357,566	30,746	142,865	0
Medically needy	1,055	2	124	479	450	0	7,825	4	1,102	2,977	3,742	0
Poverty related	418,006	346	5,390	35,693	376,577	0	3,604,795	2,627	47,188	231,281	3,323,699	0
Other/unknown	56,539	1,325	5,780	40,542	8,892	0	475,202	7,349	62,670	318,087	87,096	0
Managed Care Status												
FFS all year	63,562	2,008	7,998	10,079	43,477	0	370,808	12,789	68,223	31,732	258,064	0
FFS part year, with Rx claims	100,030	75	7,902	21,369	70,684	0	962,423	810	81,093	181,188	699,332	0
FFS part year, no Rx claims	153,390	76	4,330	23,783	125,201	0	1,327,318	707	40,288	184,936	1,101,387	0
MC all year, with Rx claims	60,582	35	10,532	6,497	43,518	0	635,073	406	122,571	50,667	461,429	0
MC all year, no Rx claims	153,130	176	13,961	19,855	119,138	0	1,329,957	1,848	156,351	134,568	1,037,190	0

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

- a. Table A.1 includes the beneficiaries represented by Cell J of Table 1. Benefit months are months during which beneficiaries had pharmacy benefit coverage.
 - b. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services. The total includes some beneficiaries with unknown basis of eligibility and some whose age categories are not consistent with basis of eligibility.
 - c. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.
- Bene 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.2
 MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS^a
 NONDUAL BENEFICIARIES, OKLAHOMA, 2001

	Bene Mos in Cell J of Table 1		Included in Cell K of Table 1		Excluded from Cell K of Table 1	
	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos
All	530,694	4,625,579	316,982	1,024,733	0	3,600,846
FFS all year	63,562	370,808	63,562	370,808	0	0
FFS part year, with Rx claims	100,030	962,423	100,030	272,077	0	690,346
FFS part year, with no Rx claims	153,390	1,327,318	153,390	381,848	0	945,470
MC all year, with Rx claims	60,582	635,073	0	0	0	635,073
MC all year, with no Rx claims	153,130	1,329,957	0	0	0	1,329,957

Source: Data for this table are from the MAX 2001 file for Oklahoma, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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.