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STATISTICAL COMPENDIUM:
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2007
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TABLE ND.2
CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a, b}
NONDUAL BENEFICIARIES, TEXAS, 2007

Beneficiary Characteristics	Number of Beneficiaries						Number of Benefit Months					
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown
All	3,322,461	7,186	353,712	483,403	2,477,017	1,143	22,092,729	58,273	3,205,977	2,491,322	16,328,602	8,555
Age												
5 and younger	1,214,791	0	22,469	1,027	1,191,295	0	8,079,430	0	213,534	6,512	7,859,384	0
6-14	1,034,481	3	64,807	1,309	968,361	1	7,120,533	27	673,236	7,579	6,439,689	2
15-20	446,344	0	41,717	88,199	316,420	8	2,869,733	0	424,877	421,980	2,022,842	34
21-44	467,559	8	93,147	373,413	615	376	2,734,912	54	796,856	1,931,524	4,186	2,292
45-64	151,801	43	131,289	19,394	318	757	1,228,182	204	1,096,038	123,263	2,459	6,218
65-74	3,577	3,249	270	55	2	1	29,413	27,662	1,311	426	5	9
75-84	2,133	2,122	9	2	0	0	17,527	17,421	87	19	0	0
85 and older	1,774	1,761	4	3	6	0	12,998	12,905	38	18	37	0
Unknown	1	0	0	1	0	0	1	0	0	1	0	0
Gender												
Female	1,857,205	4,558	171,054	458,181	1,222,270	1,142	12,004,860	36,808	1,539,377	2,350,702	8,069,420	8,553
Male	1,465,167	2,623	182,655	25,218	1,254,670	1	10,087,335	21,441	1,666,576	140,593	8,258,723	2
Unknown	89	5	3	4	77	0	534	24	24	27	459	0
Race												
White	723,477	2,539	103,136	141,157	476,112	533	4,926,569	19,171	917,244	740,195	3,246,099	3,860
African American	603,075	1,338	90,867	98,605	412,132	133	3,858,121	11,906	832,147	488,141	2,524,938	989
Other/unknown	1,995,909	3,309	159,709	243,641	1,588,773	477	13,308,039	27,196	1,456,586	1,262,986	10,557,565	3,706
Use of Nursing Facilities^c												
Entire year	4,920	967	3,951	2	0	0	51,843	9,942	41,894	7	0	0
Part year	4,329	460	3,838	21	10	0	38,787	4,241	34,309	180	57	0
None	3,313,212	5,759	345,923	483,380	2,477,007	1,143	22,002,099	44,090	3,129,774	2,491,135	16,328,545	8,555
Maintenance Assistance Status												
Cash	549,454	4,446	345,595	59,366	140,047	0	4,500,153	38,331	3,129,564	282,093	1,050,165	0
Medically needy	66,423	0	0	65,468	955	0	433,455	0	0	428,192	5,263	0
Poverty-related	2,376,252	15	39	330,581	2,044,474	1,143	14,679,968	149	326	1,591,574	13,079,364	8,555
Other/unknown	330,332	2,725	8,078	27,988	291,541	0	2,479,153	19,793	76,087	189,463	2,193,810	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	1,609,263	5,420	235,721	288,240	1,078,776	1,106	13,431,167	48,509	2,417,561	1,843,059	9,113,649	8,389
FFS part year, with Rx claims	815,268	722	64,902	113,998	635,622	24	2,217,538	1,925	244,259	255,988	1,715,291	75
FFS part year, no Rx claims	336,353	477	10,026	24,616	301,229	5	957,524	1,208	40,663	56,143	859,495	15

Source: Data for this table are from the MAX 2007 file for Texas, released by CMS in 4/2010. This table was produced on 10/06/2010.
a. Table ND.2 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
b. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services. The total includes some beneficiaries with unknown basis of eligibility and some whose age categories are not consistent with basis of eligibility.
c. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.
Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; Rx = pharmacy benefit.

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

Beneficiary Characteristics	Percentage with at Least One Rx	Mean Number of Rx	Mean Rx \$	\$ per Rx	Mean \$, All Medicaid FFS \$ ^c	Rx \$ as a Percentage of All Medicaid FFS \$ ^d	Number of Beneficiaries
All	72.9	6.9	\$522	\$75	\$2,687	19.4	3,322,461
Age							
5 and younger	77.9	6.3	298	48	2,115	14.1	1,214,791
6-14	69.8	5.5	428	78	1,680	25.5	1,034,481
15-20	67.3	5.2	446	85	2,412	18.5	446,344
21-44	69.9	7.2	696	96	4,067	17.1	467,559
45-64	81.3	25.9	2,604	101	10,299	25.3	151,801
65-74	70.6	22.2	1,904	86	10,968	17.4	3,577
75-84	40.1	9.4	647	69	9,958	6.5	2,133
85 and older	28.6	7.0	414	59	9,932	4.2	1,774
Unknown	0.0	0.0	0	0	0	0.0	1
Basis of Eligibility^e							
Aged	50.9	14.8	1,169	79	10,344	11.3	7,186
Disabled	80.7	20.5	2,431	119	11,590	21.0	353,712
Adults	69.0	4.7	251	54	2,039	12.3	483,403
Children	72.7	5.4	299	55	1,513	19.8	2,477,017
Unknown	82.6	12.0	1,777	149	16,854	10.5	1,143
Gender							
Female	73.2	6.9	489	71	2,567	19.1	1,857,205
Male	72.6	6.9	563	81	2,838	19.8	1,465,167
Unknown	27.0	1.8	203	115	1,674	12.1	89
Race							
White	73.0	8.3	750	91	3,557	21.1	723,477
African American	66.6	6.3	503	80	2,553	19.7	603,075
Other/unknown	74.8	6.6	445	67	2,412	18.4	1,995,909
Use of Nursing Facilities^f							
Entire year	92.5	83.8	6,692	80	47,029	14.2	4,920
Part year	93.4	56.9	4,666	82	42,816	10.9	4,329
None	72.9	6.7	507	75	2,568	19.7	3,313,212
Maintenance Assistance Status							
Cash	78.1	15.2	1,654	109	7,683	21.5	549,454
Medically needy	70.9	6.7	497	74	2,962	16.8	66,423
Poverty related	71.1	5.0	258	52	1,363	19.0	2,376,252
Other/unknown	78.3	7.0	539	77	3,845	14.0	330,332

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

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

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

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

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

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

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

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

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

Beneficiary Characteristics	Number of Rx, Percentage with:										Number	
	Mean Number of Rx	Mean Rx \$	Rx \$ as a Percentage of All Medicaid FFS \$ ^c		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	Mean \$, All Medicaid FFS \$ ^d	Beneficiaries	Benefit Months
All	1.0	\$79	19.4	27.1	47.7	10.3	9.0	3.4	2.5	\$404	3,322,461	22,092,729
Age												
5 and younger	0.9	45	14.1	22.1	53.1	10.8	8.7	3.3	2.1	318	1,214,791	8,079,430
6-14	0.8	62	25.5	30.2	49.5	8.7	7.5	2.6	1.6	244	1,034,481	7,120,533
15-20	0.8	69	18.5	32.7	46.4	8.5	7.9	3.0	1.5	375	446,344	2,869,733
21-44	1.2	119	17.1	30.1	39.6	12.0	10.3	4.5	3.5	695	467,559	2,734,912
45-64	3.2	322	25.3	18.7	22.6	17.8	20.3	8.0	12.5	1,273	151,801	1,228,182
65-74	2.7	232	17.4	29.4	21.7	13.8	16.6	8.4	10.1	1,334	3,577	29,413
75-84	1.1	79	6.5	59.9	20.5	4.9	7.2	4.5	3.0	1,212	2,133	17,527
85 and older	1.0	57	4.2	71.4	14.8	3.4	5.5	4.1	0.8	1,356	1,774	12,998
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0	1	1
Basis of Eligibility^e												
Aged	1.8	144	11.3	49.1	19.8	8.4	10.8	6.2	5.7	1,276	7,186	58,273
Disabled	2.3	268	21.0	19.3	33.8	15.2	16.9	6.4	8.4	1,279	353,712	3,205,977
Adults	0.9	49	12.3	31.0	41.9	11.3	9.4	4.2	2.2	396	483,403	2,491,322
Children	0.8	45	19.8	27.3	50.9	9.4	7.7	2.8	1.8	230	2,477,017	16,328,602
Unknown	1.6	238	10.5	17.4	35.8	29.1	16.5	0.4	0.7	2,252	1,143	8,555
Gender												
Female	1.1	76	19.1	26.8	47.3	10.5	9.1	3.6	2.7	397	1,857,205	12,004,860
Male	1.0	82	19.8	27.4	48.2	10.2	8.7	3.2	2.3	412	1,465,167	10,087,335
Unknown	0.3	34	12.1	73.0	22.5	3.4	1.1	0.0	0.0	279	89	534
Race												
White	1.2	110	21.1	27.0	46.3	10.7	9.5	3.5	3.1	522	723,477	4,926,569
African American	1.0	79	19.7	33.4	43.6	8.8	8.4	3.5	2.4	399	603,075	3,858,121
Other/unknown	1.0	67	18.4	25.2	49.5	10.7	9.0	3.4	2.4	362	1,995,909	13,308,039
Use of Nursing Facilities^f												
Entire year	8.0	635	14.2	7.5	6.1	3.5	17.2	38.6	27.2	4,463	4,920	51,843
Part year	6.3	521	10.9	6.6	9.4	7.4	28.6	27.5	20.5	4,779	4,329	38,787
None	1.0	76	19.7	27.1	47.8	10.3	8.9	3.3	2.5	387	3,313,212	22,002,099
Maintenance Assistance Status												
Cash	1.9	202	21.5	21.9	39.2	13.8	13.9	5.1	6.1	938	549,454	4,500,153
Medically needy	1.0	76	16.8	29.1	44.5	17.6	8.0	0.5	0.2	454	66,423	433,455
Poverty related	0.8	42	19.0	28.9	48.1	9.5	8.2	3.3	2.0	221	2,376,252	14,679,968
Other/unknown	0.9	72	14.0	21.7	59.9	9.1	6.5	1.8	0.9	512	330,332	2,479,153

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

a. Table ND.4 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

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

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

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

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

Beneficiary Characteristics	All Rx			Patented Brand-Name Drugs			Off-Patent Brand-Name Drugs			Generic Drugs		
	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx
All	1.0	\$79	\$75	0.4	\$57	\$159	0.1	\$7	\$96	0.6	\$14	\$23
Age												
5 and younger	0.9	45	48	0.2	27	107	0.1	5	62	0.6	13	21
6-14	0.8	62	78	0.3	47	138	0.1	6	93	0.4	10	24
15-20	0.8	69	85	0.3	54	169	0.0	6	121	0.4	10	22
21-44	1.2	119	96	0.4	92	216	0.1	9	170	0.8	18	24
45-64	3.2	322	101	1.1	244	219	0.2	26	144	1.9	52	27
65-74	2.7	232	86	1.0	174	182	0.2	19	118	1.6	39	24
75-84	1.1	79	69	0.4	57	146	0.1	6	98	0.7	15	22
85 and older	1.0	57	59	0.3	42	132	0.0	3	76	0.6	12	20
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Basis of Eligibility^d												
Aged	1.8	144	79	0.6	108	169	0.1	11	109	1.1	25	23
Disabled	2.3	268	119	0.9	213	244	0.1	20	149	1.3	35	28
Adults	0.9	49	54	0.3	33	114	0.0	4	147	0.6	12	20
Children	0.8	45	55	0.3	30	112	0.1	5	72	0.5	11	22
Unknown	1.6	238	149	0.6	192	312	0.1	20	224	0.9	25	28
Gender												
Female	1.1	76	71	0.4	54	151	0.1	7	100	0.6	15	23
Male	1.0	82	81	0.4	61	168	0.1	7	92	0.6	14	24
Unknown	0.3	34	115	0.2	31	178	0.0	0	24	0.1	3	24
Race												
White	1.2	110	91	0.5	83	183	0.1	9	123	0.7	18	26
African American	1.0	79	80	0.4	60	171	0.1	6	103	0.6	13	22
Other/unknown	1.0	67	67	0.3	47	143	0.1	7	85	0.6	13	23
Use of Nursing Facilities^e												
Entire year	8.0	635	80	2.7	475	179	0.3	38	115	5.0	121	24
Part year	6.3	521	82	1.9	378	200	0.3	39	124	4.1	104	25
None	1.0	76	75	0.4	56	158	0.1	7	96	0.6	14	23
Maintenance Assistance Status												
Cash	1.9	202	109	0.7	159	228	0.1	15	136	1.0	28	27
Medically needy	1.0	76	74	0.3	55	181	0.0	6	135	0.7	15	22
Poverty related	0.8	42	52	0.3	27	101	0.1	5	75	0.5	10	21
Other/unknown	0.9	72	77	0.3	54	168	0.1	5	86	0.5	13	23

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

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

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

c. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In Texas, 0.7 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, TEXAS, 2007

Therapeutic Category	Number of Rx per Benefit Month Among Users				\$ per Benefit Month Among Users				\$ per Rx				Users ^e				
	Patented Brand-Name		Off-Patent Brand-Name		Patented Brand-Name		Off-Patent Brand-Name		Patented Brand-Name		Off-Patent Brand-Name		Total Number of Rx	Total Rx \$	Number of Users	As a Percentage of All Benes	Number of Benefit Months
	Total	Name	Total	Generic	Total	Generic	Total	Generic	Total	Generic							
Anti-infective Agents	0.3	0.0	0.0	0.2	\$17	\$7	\$4	\$6	\$54	\$193	\$101	\$26	4,087,812	\$221,045,568	1,669,211	50.2	12,861,225
Biologicals	0.4	0.4	0.0	0.0	642	642	0	0	1434	1,434	0	0	24,524	35,160,323	7,375	0.2	54,787
Antineoplastic Agents	0.5	0.2	0.0	0.3	169	149	2	17	371	993	711	57	33,013	12,239,147	8,167	0.2	72,477
Endocrine/Metabolic Drugs	0.3	0.1	0.0	0.2	29	22	1	6	86	202	61	29	1,334,333	114,394,908	502,912	15.1	3,960,677
Cardiovascular Agents	0.8	0.2	0.1	0.6	48	27	9	12	57	140	102	21	1,310,929	74,507,339	178,705	5.4	1,542,899
Respiratory Agents	0.5	0.2	0.0	0.2	29	22	2	5	59	91	46	23	5,817,078	344,212,284	1,518,397	45.7	11,844,611
Gastrointestinal Agents	0.4	0.2	0.0	0.2	34	26	4	4	96	148	206	25	904,981	86,846,049	312,115	9.4	2,579,746
Genitourinary Agents	0.3	0.1	0.0	0.2	19	12	1	6	62	102	99	33	242,050	14,991,813	126,498	3.8	810,274
CNS Drugs	0.8	0.3	0.0	0.4	113	101	3	9	150	295	163	24	1,960,531	293,721,027	309,175	9.3	2,602,670
Stimulants/Anti-obesity/Anorexia	0.6	0.6	0.0	0.1	87	83	1	2	134	146	82	39	681,503	91,657,518	117,871	3.5	1,054,623
Miscellaneous Psychological/Neurological Agents	0.3	0.3	0.0	0.0	93	91	0	2	272	280	176	120	45,445	12,374,965	15,054	0.5	133,443
Analgesics and Anesthetics	0.3	0.0	0.0	0.3	9	4	1	5	30	414	371	15	2,462,169	72,960,682	998,021	30.0	7,710,314
Neuromuscular Agents	0.7	0.3	0.1	0.4	95	68	14	13	133	228	228	37	1,054,142	140,485,989	168,663	5.1	1,483,520
Nutritional Products	0.3	0.1	0.0	0.1	10	7	0	2	34	55	40	14	461,855	15,553,459	244,693	7.4	1,612,507
Hematological Agents	0.4	0.2	0.0	0.2	126	122	1	4	312	526	56	22	197,245	61,604,479	73,797	2.2	487,038
Topical Products	0.3	0.1	0.0	0.2	15	10	1	3	53	97	75	21	2,340,142	125,080,444	1,062,980	32.0	8,440,298
Miscellaneous Products	0.5	0.3	0.0	0.2	277	245	16	16	540	907	426	77	27,582	14,895,348	5,823	0.2	53,859
Unknown Therapeutic Category	0.1	0.0	0.0	0.0	8	0	0	0	58	0	0	0	29,694	1,734,275	22,991	0.7	206,466
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.	23,015,028	1,733,465,617	n.a.	n.a.	n.a.

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

- a. Table ND.6 includes the beneficiaries represented by Cell K of Table 1. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 - b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 - c. For information about these therapeutic categories, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 - d. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In Texas, 0.7 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined.
 - e. For information about this classification method, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
- f. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2007.
- Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

Nondual Beneficiaries

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

Top 10 Drug Groups	Users			Among Users				
	Total Medicaid Rx \$	Number of Users	As a Percentage of All Beneficiaries	Number of Benefit Months	Number of Rx per Benefit Month	\$ per Rx	Rx \$ per Benefit Month	
ANTIPSYCHOTICS	\$213,333,877	123,402	3.7	1,137,639	0.6	\$339	\$188	
ANTIASTHMATIC	169,431,242	839,628	25.3	6,983,747	0.3	92	24	
ANTICONVULSANT	125,586,056	127,704	3.8	1,174,813	0.6	173	107	
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	87,438,419	134,890	4.1	1,235,022	0.5	135	71	
DERMATOLOGICAL	80,094,466	1,081,611	32.6	9,201,363	0.2	52	9	
COUGH/COLD/ALLERGY	79,905,206	1,502,405	45.2	12,621,687	0.2	32	6	
ULCER DRUGS	62,455,241	219,152	6.6	1,859,871	0.3	109	34	
CEPHALOSPORINS	57,826,889	583,168	17.6	4,970,709	0.2	72	12	
ANTIDEPRESSANTS	49,980,844	178,960	5.4	1,527,035	0.4	74	33	
ANTIVIRAL	47,956,678	89,229	2.7	778,346	0.2	323	62	
Total	974,008,918	4,880,149	n.a.	41,490,232	n.a.	n.a.	n.a.	

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

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

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

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

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

Nondual 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, TEXAS, 2007

Beneficiary Characteristics	All Top 10 Drug Groups				ANTI PSYCHOTICS				ANTI ASTHMATIC			
	Number of Rx	Rx \$	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	10,080,140	\$974,008,918	123,402	3.7	1,137,639	0.6	\$188	839,628	25.3	6,983,747	0.3	\$24
Female												
All Females	5,068,813	475,963,223	58,060	3.1	516,083	0.5	182	393,291	21.2	3,250,132	0.3	24
Female, Disabled												
All Ages	1,494,497	235,080,677	38,447	22.5	349,531	0.6	209	58,549	34.2	549,883	0.3	40
5 and younger	64,518	5,779,258	262	2.8	2,641	0.4	100	6,263	66.7	65,525	0.3	34
6-14	181,879	23,759,672	3,574	17.0	37,159	0.5	144	9,566	45.6	103,732	0.3	32
15-20	120,231	18,735,835	3,572	22.8	37,347	0.5	162	4,208	26.8	45,798	0.3	30
45-64	399,391	76,127,222	14,793	30.7	128,933	0.5	217	10,877	22.6	93,519	0.3	37
45-64	727,471	110,556,460	16,225	21.2	143,303	0.6	232	27,592	36.0	241,090	0.4	47
65-74	980	121,784	20	12.9	136	0.9	261	43	27.7	219	0.5	50
75-84	16	350	1	14.3	12	0.1	4	0	0.0	0	0.0	0
85 and older	11	96	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles												
All Ages	3,574,316	240,882,546	19,613	1.2	166,552	0.5	126	334,742	19.9	2,700,249	0.2	21
5 and younger	1,720,205	84,368,485	776	0.1	7,620	0.4	84	168,940	29.0	1,404,225	0.2	17
6-14	1,103,643	86,356,258	6,461	1.3	61,187	0.6	145	114,232	23.7	927,637	0.3	25
15-20	376,122	33,371,227	5,384	2.2	47,797	0.5	135	28,420	11.6	218,739	0.3	23
21-44	315,016	29,759,867	5,947	1.7	40,705	0.3	92	20,434	5.7	126,838	0.3	24
45-64	39,522	4,752,165	646	4.4	5,169	0.3	81	2,017	13.7	16,306	0.3	31
65-74	14,252	1,813,575	278	13.6	2,864	0.8	237	526	25.6	4,807	0.4	44
75-84	3,146	281,994	61	4.8	619	0.6	107	84	6.6	806	0.4	36
85 and older	2,410	178,975	60	4.9	591	0.7	110	89	7.2	891	0.3	13
Male												
All Males	5,011,227	498,029,287	65,338	4.5	621,511	0.6	192	446,331	30.5	3,733,555	0.3	25
Male, Disabled												
All Ages	1,393,365	239,179,494	43,747	24.0	423,364	0.6	211	54,405	29.8	550,336	0.3	35
5 and younger	97,146	8,973,049	813	6.2	8,090	0.4	106	9,705	74.2	102,195	0.3	35
6-14	417,117	57,655,416	10,953	25.0	114,865	0.5	155	20,424	46.6	220,568	0.3	31
15-20	194,367	33,459,236	6,938	26.7	73,589	0.5	178	6,585	25.3	71,453	0.3	31
21-44	325,691	75,873,604	14,725	32.7	134,323	0.6	266	5,458	12.1	49,352	0.4	38
45-64	358,495	63,171,167	10,305	18.9	92,416	0.6	239	12,191	22.3	106,495	0.4	47
65-74	549	47,022	13	11.3	81	0.8	118	42	36.5	273	0.5	51
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles												
All Ages	3,617,862	258,849,793	21,591	1.7	198,147	0.6	151	391,926	30.6	3,183,219	0.3	23
5 and younger	1,938,026	100,382,153	1,770	0.3	16,841	0.4	95	220,890	36.2	1,817,909	0.2	19
6-14	1,318,488	119,129,061	13,069	2.7	121,754	0.6	154	144,871	29.8	1,156,851	0.3	27
15-20	317,775	33,712,398	5,804	3.6	52,218	0.6	165	24,240	15.2	193,571	0.3	27
21-44	23,114	2,999,176	600	3.4	4,263	0.3	121	1,040	5.9	7,633	0.3	28
45-64	10,795	1,541,909	131	2.3	950	0.3	109	507	8.7	3,773	0.3	34
65-74	6,596	807,901	139	11.1	1,394	0.7	227	260	20.7	2,468	0.4	43
75-84	2,183	211,796	53	6.2	510	0.7	160	82	9.6	682	0.4	36
85 and older	885	65,399	25	4.7	217	0.6	87	36	6.8	332	0.3	13
Unknown	100	16,408	4	4.4	45	0.6	173	6	6.7	60	0.1	12

Source: Data for this table are from the MAX 2007 file for Texas, released by CMS in 4/2010. This table was produced on 10/06/2010.
 a. Table ND.7A includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

Nondual 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, TEXAS, 2007

Beneficiary Characteristics	ANTICONVULSANT					STIMULANTS/ANTI-OBESITY/ANOREXIANTS					DERMATOLOGICAL				
	Number of Users	Users as % of All Benes	Number of Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes Among Users	Number of Months	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes Among Users	Number of Months	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	127,704	3.8	1,174,813	0.6	\$107	134,890	4.1	1,235,022	0.5	\$71	1,081,611	32.6	9,201,363	0.2	\$9
Female															
All Females	72,459	3.9	647,815	0.6	102	39,744	2.1	362,197	0.5	69	579,445	31.2	4,863,052	0.2	9
Female, Disabled															
All Ages	49,690	29.0	464,038	0.6	115	10,978	6.4	111,638	0.5	74	55,297	32.3	533,507	0.2	12
5 and younger	1,046	11.1	10,841	0.7	121	430	4.6	4,274	0.4	51	5,535	58.9	57,960	0.2	7
6-14	4,195	20.0	44,988	0.7	139	6,317	30.1	67,359	0.5	66	9,940	47.3	109,446	0.1	8
15-20	4,011	25.6	43,427	0.7	138	2,106	13.4	22,394	0.4	67	5,943	37.9	65,155	0.1	9
21-44	17,046	35.4	154,626	0.7	138	1,202	2.5	9,839	0.6	108	12,282	25.5	110,896	0.2	14
45-64	23,353	30.4	209,918	0.6	88	922	1.2	7,766	0.6	135	21,553	28.1	189,832	0.2	17
65-74	37	23.9	214	0.9	96	1	0.6	6	1.2	119	44	28.4	218	0.3	23
75-84	1	14.3	12	0.7	8	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	1	33.3	12	0.9	8	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	22,769	1.4	183,777	0.5	70	28,766	1.7	250,559	0.5	67	524,148	31.1	4,329,545	0.2	9
5 and younger	1,431	0.2	11,987	0.5	68	1,978	0.3	18,192	0.3	45	291,727	50.1	2,434,759	0.2	7
6-14	4,531	0.9	41,305	0.6	86	20,371	4.2	178,293	0.5	69	147,891	30.6	1,264,626	0.2	10
15-20	4,873	2.0	41,237	0.5	89	4,969	2.0	44,012	0.5	70	52,504	21.4	423,218	0.2	12
21-44	9,849	2.8	70,921	0.4	55	1,333	0.4	9,134	0.4	64	28,890	8.1	179,554	0.2	11
45-64	1,652	11.2	14,125	0.3	42	107	0.7	855	0.5	93	2,388	16.2	19,965	0.2	11
65-74	328	16.0	3,233	0.7	62	6	0.3	49	0.6	66	500	24.4	4,909	0.2	12
75-84	66	5.2	648	0.6	43	0	0.0	0	0.0	0	146	11.5	1,482	0.2	18
85 and older	39	3.2	321	0.7	42	2	0.2	24	0.5	21	102	8.2	1,032	0.2	11
Male															
All Males	55,243	3.8	526,975	0.6	113	95,140	6.5	872,762	0.5	71	502,162	34.3	4,338,280	0.2	8
Male, Disabled															
All Ages	40,480	22.2	397,723	0.7	123	30,386	16.6	320,194	0.5	73	50,973	27.9	521,853	0.2	10
5 and younger	1,431	10.9	14,775	0.6	102	1,295	9.9	12,739	0.4	51	7,517	57.5	78,817	0.2	7
6-14	7,645	17.5	82,441	0.7	119	21,629	49.4	229,498	0.5	72	15,528	35.4	170,001	0.1	8
15-20	5,851	22.5	63,434	0.7	139	5,933	22.8	63,930	0.5	73	8,201	31.5	90,248	0.2	10
21-44	13,702	30.4	129,233	0.7	153	1,185	2.6	11,127	0.6	99	9,015	20.0	86,495	0.2	15
45-64	11,835	21.7	107,726	0.6	84	343	0.6	2,895	0.6	123	10,695	19.6	96,155	0.2	14
65-74	16	13.9	114	1.1	81	1	0.9	5	0.2	34	17	14.8	137	0.3	10
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	14,763	1.2	129,252	0.6	81	64,754	5.0	552,568	0.5	71	451,189	35.2	3,816,427	0.2	8
5 and younger	1,982	0.3	16,593	0.5	68	5,018	0.8	45,395	0.4	44	287,401	47.1	2,404,845	0.2	7
6-14	6,736	1.4	61,218	0.6	83	50,686	10.4	429,017	0.6	73	120,351	24.7	1,042,768	0.1	8
15-20	4,001	2.5	35,456	0.6	94	8,862	5.5	76,685	0.5	76	40,575	25.4	346,075	0.2	13
21-44	1,277	7.3	9,615	0.4	55	145	0.8	1,133	0.5	68	1,708	9.7	12,850	0.2	11
45-64	549	9.5	4,243	0.4	48	40	0.7	322	0.4	55	749	12.9	5,946	0.2	12
65-74	165	13.2	1,620	0.6	69	1	0.1	10	0.1	2	262	20.9	2,523	0.2	11
75-84	31	3.6	309	0.7	61	1	0.1	5	0.2	36	107	12.5	1,039	0.2	9
85 and older	22	4.1	198	0.5	25	1	0.2	1	2.0	40	36	6.8	381	0.2	11
Unknown	2	2.2	23	0.3	27	6	6.7	63	0.4	47	4	4.4	31	0.1	15

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

a. Table ND.7B includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group.

Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during

which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

Nondual 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, TEXAS, 2007

Beneficiary Characteristics	COUGH/COLD/ALLERGY					ULCER DRUGS					CEPHALOSPORINS				
	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	1,502,405	45.2	12,621,687	0.2	\$6	219,152	6.6	1,859,871	0.3	\$34	583,168	17.6	4,970,709	0.2	\$12
Female															
All Females	770,620	41.5	6,426,153	0.2	6	137,063	7.4	1,140,012	0.3	35	310,448	16.7	2,595,719	0.2	11
Female, Disabled															
All Ages	62,721	36.7	600,968	0.2	6	46,527	27.2	430,168	0.5	62	27,949	16.3	277,625	0.1	8
5 and younger	6,755	71.9	72,076	0.2	6	1,562	16.6	15,398	0.4	32	3,599	38.3	38,150	0.2	12
6-14	11,746	55.9	129,046	0.1	5	2,258	10.8	24,877	0.3	40	5,516	26.3	60,689	0.1	13
15-20	6,266	39.9	68,686	0.1	5	2,413	15.4	26,253	0.3	38	2,948	18.8	32,465	0.1	8
21-44	14,592	30.3	129,186	0.2	5	10,699	22.2	95,405	0.4	55	6,458	13.4	59,015	0.1	6
45-64	23,334	30.4	201,815	0.2	7	29,544	38.5	267,903	0.5	70	9,411	12.3	87,169	0.1	5
65-74	27	17.4	147	0.3	11	51	32.9	332	0.7	86	16	10.3	125	0.2	4
75-84	1	14.3	12	0.1	1	0	0.0	0	0.0	0	1	14.3	12	0.1	9
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	707,899	42.0	5,825,185	0.2	6	90,536	5.4	709,844	0.2	20	282,499	16.8	2,318,094	0.2	12
5 and younger	389,215	66.9	3,206,008	0.2	7	23,136	4.0	190,307	0.2	10	141,069	24.2	1,197,498	0.2	12
6-14	219,994	45.5	1,862,996	0.2	6	22,465	4.7	198,116	0.2	14	82,571	17.1	710,096	0.2	14
15-20	57,657	23.5	473,488	0.2	5	16,667	6.8	131,317	0.2	19	28,576	11.7	221,430	0.2	7
21-44	37,044	10.4	248,066	0.2	5	24,115	6.8	154,749	0.3	32	28,629	8.0	174,381	0.2	5
45-64	3,141	21.4	26,262	0.2	5	3,238	22.0	26,817	0.3	46	1,373	9.3	11,921	0.1	5
65-74	552	26.9	5,422	0.2	6	687	33.5	6,448	0.5	59	201	9.8	1,947	0.1	5
75-84	188	14.8	1,835	0.2	6	136	10.7	1,213	0.6	70	40	3.2	401	0.2	4
85 and older	108	8.7	1,108	0.1	5	92	7.4	877	0.6	47	40	3.2	420	0.1	4
Male															
All Males	731,779	49.9	6,195,491	0.2	6	82,087	5.6	719,840	0.3	31	272,719	18.6	2,374,989	0.2	12
Male, Disabled															
All Ages	56,751	31.1	588,963	0.2	5	27,396	15.0	261,624	0.5	57	26,968	14.8	282,082	0.1	9
5 and younger	9,943	76.0	105,223	0.2	6	1,925	14.7	19,145	0.3	31	5,106	39.0	54,237	0.2	12
6-14	22,222	50.7	243,494	0.1	5	3,388	7.7	37,467	0.3	38	9,433	21.5	103,875	0.1	12
15-20	8,315	31.9	91,593	0.1	5	2,555	9.8	27,887	0.3	42	3,838	14.7	42,471	0.1	8
21-44	7,975	17.7	74,651	0.2	5	6,354	14.1	58,880	0.5	61	4,027	8.9	38,764	0.1	6
45-64	8,286	15.2	73,952	0.2	6	13,156	24.1	118,149	0.6	68	4,554	8.3	42,656	0.1	4
65-74	10	8.7	50	0.4	13	18	15.7	96	0.6	68	10	8.7	79	0.2	5
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	675,028	52.6	5,606,528	0.2	7	54,691	4.3	458,216	0.2	16	245,751	19.2	2,092,907	0.2	12
5 and younger	417,711	68.5	3,429,491	0.2	7	26,017	4.3	211,025	0.2	11	152,830	25.0	1,292,857	0.2	12
6-14	211,852	43.5	1,792,781	0.2	6	17,579	3.6	155,335	0.2	15	74,621	15.3	645,900	0.1	13
15-20	42,073	26.3	357,305	0.1	5	7,764	4.9	66,250	0.2	21	16,596	10.4	140,519	0.1	7
21-44	2,248	12.8	17,166	0.2	5	1,829	10.4	13,437	0.3	43	1,177	6.7	9,006	0.1	6
45-64	697	12.0	5,425	0.2	5	1,071	18.4	8,133	0.4	47	392	6.7	3,271	0.1	5
65-74	238	19.0	2,319	0.2	6	297	23.7	2,823	0.5	57	93	7.4	931	0.2	5
75-84	162	18.9	1,594	0.2	6	105	12.3	926	0.5	55	25	2.9	232	0.1	4
85 and older	47	8.8	447	0.2	7	29	5.4	287	0.6	73	17	3.2	191	0.1	4
Unknown	6	6.7	43	0.1	4	2	2.2	19	0.7	187	1	1.1	1	1.0	20

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

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

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

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

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

Nondual 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, TEXAS, 2007

Beneficiary Characteristics	ANTIDEPRESSANTS					ANTIVIRAL						
	Number of Users	Users as % of All Benes Among	Number of Benefit Months	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Beneficiaries	Number of Benefit Months
All	178,960	5.4	1,527,035	0.4	\$33	89,229	2.7	778,346	0.2	\$62	3,322,461	22,092,729
Female												
All Females	121,200	6.5	999,947	0.4	35	48,936	2.6	413,121	0.2	57	1,857,205	12,004,860
Female, Disabled												
All Ages	64,086	37.5	573,912	0.5	43	7,847	4.6	73,162	0.4	209	171,054	1,539,377
5 and younger	90	1.0	957	0.4	11	414	4.4	4,438	0.1	10	9,392	89,002
6-14	2,669	12.7	28,330	0.4	19	871	4.1	9,826	0.2	44	20,997	219,111
15-20	4,025	25.7	42,243	0.4	27	591	3.8	6,257	0.2	79	15,687	159,917
21-44	20,391	42.4	177,397	0.5	44	2,882	6.0	24,527	0.4	273	48,116	413,772
45-64	36,859	48.1	324,684	0.5	47	3,088	4.0	28,102	0.4	270	76,697	656,689
65-74	51	32.9	289	0.7	63	1	0.6	12	0.1	1	155	787
75-84	1	14.3	12	0.4	7	0	0.0	0	0.0	0	7	63
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	3	36
Female, Other Eligibles												
All Ages	57,114	3.4	426,035	0.4	24	41,089	2.4	339,959	0.2	25	1,686,151	10,465,483
5 and younger	385	0.1	3,847	0.3	6	14,617	2.5	134,235	0.1	7	582,132	3,837,170
6-14	8,607	1.8	78,926	0.4	16	13,654	2.8	121,423	0.1	12	483,010	3,214,052
15-20	13,554	5.5	109,366	0.4	21	4,915	2.0	38,166	0.2	29	244,869	1,436,655
21-44	30,146	8.4	196,698	0.3	27	7,503	2.1	42,768	0.3	102	356,882	1,843,660
45-64	3,709	25.2	30,274	0.3	32	350	2.4	2,913	0.3	190	14,704	97,057
65-74	488	23.8	4,719	0.6	39	32	1.6	274	0.4	206	2,051	17,723
75-84	117	9.2	1,140	0.6	31	10	0.8	93	0.1	8	1,266	10,332
85 and older	108	8.7	1,065	0.6	28	8	0.6	87	0.1	6	1,237	8,834
Male												
All Males	57,757	3.9	527,055	0.5	29	40,293	2.8	365,225	0.2	66	1,465,166	10,087,334
Male, Disabled												
All Ages	36,717	20.1	343,787	0.5	34	8,393	4.6	77,183	0.4	266	182,655	1,666,576
5 and younger	220	1.7	2,090	0.4	10	595	4.6	6,502	0.1	11	13,076	124,531
6-14	5,726	13.1	61,214	0.5	18	1,580	3.6	17,682	0.1	28	43,809	454,113
15-20	4,826	18.5	51,320	0.4	26	602	2.3	6,676	0.2	75	26,030	264,960
21-44	11,351	25.2	101,052	0.5	40	2,576	5.7	20,535	0.6	386	45,031	383,084
45-64	14,570	26.7	127,956	0.5	40	3,039	5.6	25,782	0.6	448	54,591	439,338
65-74	24	20.9	155	0.6	32	1	0.9	6	0.2	36	115	524
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	24
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	2
Male, Other Eligibles												
All Ages	21,040	1.6	183,268	0.4	20	31,900	2.5	288,042	0.1	13	1,282,511	8,420,758
5 and younger	582	0.1	5,529	0.3	8	15,656	2.6	143,458	0.1	7	610,157	4,028,590
6-14	10,507	2.2	95,505	0.5	17	13,127	2.7	118,060	0.1	13	486,634	3,233,030
15-20	7,117	4.5	60,362	0.4	23	2,735	1.7	23,653	0.1	18	159,744	1,008,093
21-44	1,778	10.1	13,170	0.3	29	261	1.5	1,900	0.3	226	17,526	94,369
45-64	784	13.5	6,101	0.3	32	109	1.9	857	0.5	467	5,808	35,087
65-74	176	14.0	1,672	0.6	35	10	0.8	96	0.3	69	1,254	10,368
75-84	61	7.1	602	0.5	28	1	0.1	12	0.1	17	855	7,095
85 and older	35	6.6	327	0.6	25	1	0.2	6	0.2	36	533	4,126
Unknown	3	3.3	33	0.2	3	0	0.0	0	0.0	0	90	535

Source: Data for this table are from the MAX 2007 file for Texas, released by CMS in 4/2010. This table was produced on 10/06/2010.
 a. Table ND.7D includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

Nondual Beneficiaries

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

Beneficiary Characteristics	Rx \$ per Benefit Month	Number of Rx per Benefit Month	Number of All-Year Nursing Facility Residents	Benefit Months Among All-Year Nursing Facility Residents
All	\$635	8.0	4,920	51,843
Age				
0-64	725	9.0	3,934	41,749
65-74	492	6.3	306	3,217
75-84	176	2.8	328	3,464
85 and older	142	2.4	352	3,413
Unknown	0	0.0	0	0
Gender				
Female	666	8.3	2,614	27,857
Male	599	7.6	2,306	23,986
Unknown	0	0.0	0	0
Race				
White	674	8.4	2,439	25,367
African American	588	7.4	1,122	11,994
Other/unknown	606	7.5	1,359	14,482
Basis of Eligibility^c				
Aged	263	3.7	967	9,942
Disabled	723	9.0	3,951	41,894
Adults	1,651	12.4	2	7
Children	0	0.0	0	0
Unknown	0	0.0	0	0

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

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2007 Medicaid enrollment. A total of 4,329 beneficiaries who were in nursing facilities for part of their enrollment and their 38,787 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 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, TEXAS, 2007

Therapeutic Category	Number of Rx per Benefit Month Among Users			\$ per Benefit Month Among Users			\$ per Rx						Users				
	Total	Patented Brand-Name	Off-Patent Brand-Name Generic	Total	Patented Brand-Name	Off-Patent Brand-Name Generic	Total	Patented Brand-Name	Off-Patent Brand-Name Generic	Total Number of Rx	Total Rx \$	Number of Users	As a Percentage of All-Year Nursing Facility Residents	Number of Benefit Months			
Anti-infective Agents	0.4	0.1	0.0	0.3	\$48	\$35	\$1	\$12	\$110	\$288	\$193	\$38	14,608	\$1,613,984	3,074	62.5	33,643
Biologicals	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0.0	0
Antineoplastic Agents	0.4	0.1	0.0	0.3	76	48	0	29	193	577	0	92	1,088	210,395	259	5.3	2,755
Endocrine/Metabolic Drugs	1.3	0.6	0.0	0.7	81	65	3	13	60	114	92	18	34,551	2,088,615	2,364	48.0	25,770
Cardiovascular Agents	2.3	0.3	0.2	1.7	77	29	16	32	34	91	74	19	79,093	2,711,680	3,265	66.4	34,997
Respiratory Agents	0.8	0.3	0.1	0.4	50	36	5	8	63	126	84	19	21,049	1,330,698	2,443	49.7	26,611
Gastrointestinal Agents	1.2	0.5	0.1	0.7	91	66	7	18	76	140	136	26	37,346	2,848,226	2,900	58.9	31,375
Genitourinary Agents	0.6	0.4	0.0	0.2	50	38	1	11	78	99	79	44	7,542	588,043	1,056	21.5	11,693
CNS Drugs	2.1	1.0	0.0	1.1	261	232	4	25	126	238	101	23	86,078	10,860,729	3,851	78.3	41,679
Stimulants/Anti-obesity/Anorexia	0.6	0.4	0.0	0.1	106	102	0	4	180	232	58	25	482	86,622	77	1.6	818
Miscellaneous Psychological/Neurological Agents	0.9	0.9	0.0	0.0	206	204	0	2	218	220	0	119	7,101	1,547,686	692	14.1	7,511
Analgesics and Anesthetics	1.0	0.0	0.0	0.9	44	7	17	21	44	187	390	23	27,169	1,193,230	2,523	51.3	27,127
Neuromuscular Agents	1.7	0.6	0.0	1.1	160	114	7	40	95	189	186	38	53,048	5,037,421	2,849	57.9	31,405
Nutritional Products	0.7	0.0	0.0	0.7	14	1	0	13	19	34	18	19	11,762	226,861	1,447	29.4	15,689
Hematological Agents	0.9	0.4	0.0	0.6	95	87	0	8	100	227	18	14	15,673	1,568,488	1,571	31.9	16,514
Topical Products	0.5	0.2	0.0	0.3	30	20	3	8	58	98	78	28	14,690	856,993	2,538	51.6	28,204
Miscellaneous Products	0.2	0.1	0.0	0.2	25	18	0	6	105	283	225	38	923	96,709	360	7.3	3,940
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	37	0	0	0	186	0	0	0	323	60,046	141	2.9	1,624
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.	412,526	32,926,426	n.a.	n.a.	n.a.

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

- a. Table ND.9 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 4,329 beneficiaries who were in nursing facilities for part of their enrollment and their 38,787 benefit months were excluded from the analysis.
 - b. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2007. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 - c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 - d. For information about these therapeutic categories, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 - e. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. For information about this classification method, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
- In Texas, 0.7 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, TEXAS, 2007

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	\$8,293,549	3,127	63.6	34,996	0.8	\$279	\$237	
ANTICONVULSANT	4,469,283	3,630	73.8	40,303	1.0	112	111	
ULCER DRUGS	2,216,053	2,930	59.6	31,818	0.7	98	70	
ANTIDEPRESSANTS	2,020,262	3,747	76.2	41,095	0.8	61	49	
ANTIDIABETIC	1,835,981	2,782	56.5	30,266	1.0	62	61	
MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL	1,547,686	923	18.8	10,055	0.7	218	154	
ANALGESICS - Narcotic	995,506	3,025	61.5	32,561	0.7	45	31	
ANTIASTHMATIC	978,706	2,699	54.9	28,966	0.4	77	34	
ANTIHYPERLIPIDEMIC	793,049	1,736	35.3	19,245	0.8	53	41	
ANTIVIRAL	738,202	218	4.4	2,318	0.6	537	318	
Total	23,888,277	24,817	n.a.	271,623	n.a.	n.a.	n.a.	

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

- a. Table ND.10 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 4,329 beneficiaries who were in nursing facilities for part of their enrollment and their 38,787 benefit months were excluded from the analysis.
 - b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 - c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 - d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
- Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement; n.a. = not applicable.

Nondual 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, TEXAS, 2007

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIPSYCHOTICS				ANTICONVULSANT			
	Number of Rx	Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
All	212,717	\$23,888,277	3,127	63.6	34,996	0.8	\$237	3,630	73.8	40,303	1.0	\$111
Female												
All Females	118,532	13,575,093	1,715	65.6	19,418	0.9	243	1,947	74.5	21,648	1.0	114
Female, Disabled												
All Ages	107,027	12,377,870	1,505	75.6	17,087	0.9	246	1,808	90.8	20,112	1.0	116
64 or younger	106,568	12,330,569	1,498	75.8	17,019	0.9	246	1,799	91.1	20,028	1.0	116
65-74	448	47,205	7	50.0	68	0.8	294	8	57.1	72	1.0	75
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	11	96	0	0.0	0	0.0	0	1	100.0	12	0.9	8
Female, Other Eligibles												
All Ages	11,505	1,197,223	210	33.7	2,331	0.8	214	139	22.3	1,536	1.0	80
64 or younger	137	15,242	4	66.7	42	0.6	209	2	33.3	18	1.1	42
65-74	6,676	780,421	123	71.5	1,424	0.9	271	92	53.5	1,059	1.0	92
75-84	2,147	187,183	39	18.9	419	0.6	117	26	12.6	278	0.8	55
85 and older	2,545	214,377	44	18.4	446	0.7	123	19	7.9	181	0.8	53
Male												
All Males	94,185	10,313,184	1,412	61.2	15,578	0.8	230	1,683	73.0	18,655	1.0	108
Male, Disabled												
All Ages	87,955	9,726,018	1,305	66.6	14,405	0.8	234	1,608	82.0	17,897	1.0	109
64 or younger	87,620	9,702,542	1,300	66.7	14,368	0.8	235	1,603	82.2	17,845	1.0	109
65-74	335	23,476	5	45.5	37	0.9	143	5	45.5	52	1.3	81
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles												
All Ages	6,230	587,166	107	30.9	1,173	0.8	178	75	21.7	758	0.9	75
64 or younger	107	6,702	0	0.0	0	0.0	0	3	75.0	19	0.9	79
65-74	3,436	324,265	57	52.3	661	0.8	197	41	37.6	439	1.0	81
75-84	1,901	186,602	32	26.4	336	0.9	189	17	14.0	184	0.9	89
85 and older	786	69,597	18	16.1	176	0.6	87	14	12.5	116	0.6	29
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 2007 file for Texas, released by CMS in 4/2010. This table was produced on 10/06/2010.

a. Table ND.10A includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 4,329 beneficiaries who were in nursing facilities for part of their enrollment and their 38,787 benefit months were excluded from the analysis.

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

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state. d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

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

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

Beneficiary Characteristics	ULCER DRUGS					ANTIDEPRESSANTS					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 \$
All	2,930	59.6	31,818	0.7	\$70	3,747	76.2	41,095	0.8	\$49	2,782	56.5	30,266	1.0	\$61
Female															
All Females	1,511	57.8	16,598	0.7	72	2,116	80.9	23,370	0.8	53	1,592	60.9	17,455	1.0	61
Female, Disabled															
All Ages	1,347	67.7	14,809	0.7	73	1,873	94.1	20,746	0.8	55	1,427	71.7	15,628	1.0	62
64 or younger	1,337	67.7	14,747	0.7	73	1,864	94.4	20,665	0.8	54	1,418	71.8	15,559	1.0	61
65-74	10	71.4	62	0.8	70	9	64.3	81	1.0	88	9	64.3	69	1.4	107
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	164	26.3	1,789	0.7	60	243	39.0	2,624	0.7	38	165	26.5	1,827	1.0	58
64 or younger	3	50.0	25	0.2	25	7	116.7	40	0.6	23	6	100.0	39	0.7	42
65-74	71	41.3	825	0.7	65	112	65.1	1,284	0.8	43	95	55.2	1,096	1.0	63
75-84	33	16.0	357	0.7	80	50	24.3	558	0.7	38	33	16.0	383	1.0	61
85 and older	57	23.8	582	0.6	42	74	31.0	742	0.6	31	31	13.0	309	0.9	38
Male															
All Males	1,419	61.5	15,220	0.7	68	1,631	70.7	17,725	0.8	45	1,190	51.6	12,811	1.0	60
Male, Disabled															
All Ages	1,321	67.4	14,155	0.7	68	1,512	77.1	16,490	0.8	45	1,095	55.9	11,817	1.0	61
64 or younger	1,317	67.6	14,127	0.7	68	1,503	77.1	16,433	0.8	45	1,089	55.9	11,777	1.0	61
65-74	4	36.4	28	0.4	44	9	81.8	57	1.0	34	6	54.5	40	1.5	58
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	98	28.3	1,065	0.7	65	119	34.4	1,235	0.7	38	95	27.5	994	0.9	43
64 or younger	2	50.0	13	1.1	117	3	75.0	17	0.9	33	5	125.0	27	1.1	59
65-74	49	45.0	539	0.7	59	50	45.9	544	0.8	48	54	49.5	585	1.0	51
75-84	32	26.4	361	0.7	68	40	33.1	419	0.7	34	24	19.8	255	0.8	29
85 and older	15	13.4	152	0.6	76	26	23.2	255	0.6	23	12	10.7	127	0.7	29
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

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

- a. Table ND.10B includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 4,329 beneficiaries who were in nursing facilities for part of their enrollment and their 38,787 benefit months were excluded from the analysis.
 - b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 - c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 - d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
- Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

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

Beneficiary Characteristics	MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL					ANALGESICS - Narcotic					ANTIASTHMATIC				
	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
All	923	18.8	10,055	0.7	\$154	3,025	61.5	32,561	0.7	\$31	2,699	54.9	28,966	0.4	\$34
Female															
All Females	522	20.0	5,644	0.7	184	1,682	64.3	18,247	0.7	32	1,490	57.0	16,186	0.4	34
Female, Disabled															
All Ages	381	19.1	4,188	0.7	212	1,515	76.1	16,431	0.7	34	1,339	67.3	14,528	0.5	36
64 or younger	381	19.3	4,188	0.7	212	1,505	76.2	16,366	0.7	34	1,329	67.3	14,470	0.5	36
65-74	0	0.0	0	0.0	0	10	71.4	65	0.8	14	10	71.4	58	0.4	23
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	141	22.6	1,456	0.7	101	167	26.8	1,816	0.5	15	151	24.2	1,658	0.3	24
64 or younger	2	33.3	13	0.2	17	2	33.3	24	0.1	1	6	100.0	55	0.4	37
65-74	34	19.8	383	0.7	115	84	48.8	953	0.6	21	66	38.4	749	0.3	34
75-84	34	16.5	370	0.5	82	37	18.0	399	0.4	10	26	12.6	306	0.4	26
85 and older	71	29.7	690	0.7	105	44	18.4	440	0.4	8	53	22.2	548	0.3	9
Male															
All Males	401	17.4	4,411	0.7	116	1,343	58.2	14,314	0.6	28	1,209	52.4	12,780	0.4	33
Male, Disabled															
All Ages	317	16.2	3,523	0.7	118	1,254	64.0	13,341	0.7	29	1,106	56.4	11,688	0.5	34
64 or younger	315	16.2	3,499	0.7	118	1,247	64.0	13,303	0.7	29	1,094	56.1	11,609	0.5	34
65-74	2	18.2	24	1.1	168	7	63.6	38	0.6	13	12	109.1	79	0.5	43
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	84	24.3	888	0.7	107	89	25.7	973	0.5	14	103	29.8	1,092	0.3	27
64 or younger	0	0.0	0	0.0	0	1	25.0	3	0.7	11	3	75.0	12	2.1	116
65-74	24	22.0	243	0.7	113	45	41.3	509	0.6	14	51	46.8	548	0.4	33
75-84	34	28.1	368	0.7	110	28	23.1	304	0.6	19	35	28.9	392	0.3	19
85 and older	26	23.2	277	0.6	98	15	13.4	157	0.2	2	14	12.5	140	0.3	13
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

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

a. Table ND.10C includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 4,329 beneficiaries who were in nursing facilities for part of their enrollment and their 38,787 benefit months were excluded from the analysis.

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

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

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

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

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

Beneficiary Characteristics	ANTIHYPERTENSIVE						ANTIVIRAL					
	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-Year Nursing Facility Residents	Benefit Months Among All-Year Nursing Facility Residents
All	1,736	35.3	19,245	0.8	\$41	218	4.4	2,318	0.6	\$319	4,920	51,843
Female												
All Females	964	36.9	10,799	0.8	40	106	4.1	1,171	0.5	258	2,614	27,857
Female, Disabled												
All Ages	862	43.3	9,637	0.8	41	90	4.5	994	0.6	300	1,991	21,491
64 or younger	859	43.5	9,611	0.8	41	90	4.6	994	0.6	300	1,975	21,372
65-74	3	21.4	26	0.7	26	0	0.0	0	0.0	0	14	95
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	12
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	12
Female, Other Eligibles												
All Ages	102	16.4	1,162	0.7	38	16	2.6	177	0.2	20	623	6,366
64 or younger	2	33.3	13	0.8	20	0	0.0	0	0.0	0	6	33
65-74	57	33.1	657	0.7	42	4	2.3	48	0.4	53	172	1,879
75-84	22	10.7	256	0.7	28	4	1.9	42	0.1	11	206	2,152
85 and older	21	8.8	236	0.7	41	8	3.3	87	0.1	6	239	2,302
Male												
All Males	772	33.5	8,446	0.8	42	112	4.9	1,147	0.7	381	2,306	23,986
Male, Disabled												
All Ages	706	36.0	7,718	0.8	43	112	5.7	1,147	0.7	381	1,960	20,403
64 or younger	702	36.0	7,687	0.8	43	112	5.7	1,147	0.7	381	1,949	20,327
65-74	4	36.4	31	0.7	17	0	0.0	0	0.0	0	11	76
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Male, Other Eligibles												
All Ages	66	19.1	728	0.8	36	0	0.0	0	0.0	0	346	3,583
64 or younger	1	25.0	3	1.0	34	0	0.0	0	0.0	0	4	17
65-74	41	37.6	465	0.9	39	0	0.0	0	0.0	0	109	1,167
75-84	19	15.7	207	0.7	34	0	0.0	0	0.0	0	121	1,300
85 and older	5	4.5	53	0.6	10	0	0.0	0	0.0	0	112	1,099
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 2007 file for Texas, released by CMS in 4/2010. This table was produced on 10/06/2010.

- a. Table ND.10D includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 4,329 beneficiaries who were in nursing facilities for part of their enrollment and their 38,787 benefit months were excluded from the analysis.
 - b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 - c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 - d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
- Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

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

Beneficiary Characteristics	Number of Beneficiaries with at Least One Part D Excluded Rx	Percentage of Beneficiaries with at Least One Part D Excluded Rx	Number of Part D Excluded Rx per Beneficiary	Total Number Part D Excluded Rx	Part D Excluded Rx \$ per Beneficiary	Total Part D Excluded Rx \$	\$ per Part D Excluded Rx	Part D Excluded Rx \$ as a Percentage of All Nondual Rx \$	Total Number of Beneficiaries
All	1,118,923	33.7	1.1	3,725,820	\$15	\$48,520,572	\$13	2.8	3,322,461
Age									
5 and younger	535,804	44.1	1.7	2,007,052	17	20,842,702	10	5.8	1,214,791
6-14	323,409	31.3	0.8	836,735	12	12,211,477	15	2.8	1,034,481
15-20	101,769	22.8	0.5	235,328	9	3,978,051	17	2.0	446,344
21-44	95,085	20.3	0.6	298,209	11	5,003,707	17	1.5	467,559
45-64	60,633	39.9	2.2	337,054	41	6,289,930	19	1.6	151,801
65-74	1,281	35.8	1.9	6,772	34	121,649	18	1.8	3,577
75-84	578	27.1	1.4	2,918	23	48,702	17	3.5	2,133
85 and older	364	20.5	1.0	1,752	14	24,354	14	3.3	1,774
Unknown	0	0.0	0.0	0	0	0	0	0.0	1
Basis of Eligibility^c									
Aged	2,133	29.7	1.5	11,047	26	185,862	17	2.2	7,186
Disabled	135,539	38.3	1.9	689,331	35	12,474,229	18	1.5	353,712
Adults	80,479	16.6	0.3	161,279	5	2,343,233	15	1.9	483,403
Children	900,469	36.4	1.2	2,863,463	14	33,504,178	12	4.5	2,477,017
Unknown	303	26.5	0.6	700	11	13,070	19	0.6	1,143
Gender									
Female	600,930	32.4	1.1	1,978,624	14	26,357,758	13	2.9	1,857,205
Male	517,990	35.4	1.2	1,747,193	15	22,162,803	13	2.7	1,465,167
Unknown	3	3.4	0.0	3	0	11	4	0.1	89
Race									
White	179,579	24.8	0.7	532,979	12	8,779,009	16	1.6	723,477
African American	133,292	22.1	0.6	359,674	9	5,180,545	14	1.7	603,075
Other/unknown	806,052	40.4	1.4	2,833,167	17	34,561,018	12	3.9	1,995,909
Use of Nursing Facilities^d									
Entire year	3,103	63.1	7.0	34,333	113	558,076	16	1.7	4,920
Part year	2,859	66.0	4.8	20,650	79	341,252	17	1.7	4,329
None	1,112,961	33.6	1.1	3,670,837	14	47,621,244	13	2.8	3,313,212
Maintenance Assistance Status									
Cash	208,492	37.9	1.8	970,225	29	15,931,523	16	1.8	549,454
Medically needy	16,855	25.4	0.7	43,449	11	735,016	17	2.2	66,423
Poverty related	769,395	32.4	1.0	2,311,565	12	27,764,352	12	4.5	2,376,252
Other/unknown	124,181	37.6	1.2	400,581	12	4,089,681	10	2.3	330,332

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

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

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

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

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

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

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

Beneficiary Characteristics	Number Rx per Benefit Month	Rx \$ per Benefit Month	\$ per Rx	Barbiturate \$ per Benefit Month	Benzodiazepine \$ per Benefit Month	Number of Benefit Months
All	0.2	\$2	\$13	\$0	\$0	22,092,729
Age						
5 and younger	0.2	3	10	0	0	8,079,430
6-14	0.1	2	15	0	0	7,120,533
15-20	0.1	1	17	0	0	2,869,733
21-44	0.1	2	17	0	1	2,734,912
45-64	0.3	5	19	0	2	1,228,182
65-74	0.2	4	18	0	1	29,413
75-84	0.2	3	17	0	1	17,527
85 and older	0.1	2	14	0	1	12,998
Unknown	0.0	0	0	0	0	1
Basis of Eligibility^c						
Aged	0.2	3	17	0	1	58,273
Disabled	0.2	4	18	0	2	3,205,977
Adults	0.1	1	15	0	0	2,491,322
Children	0.2	2	12	0	0	16,328,602
Unknown	0.1	2	19	0	1	8,555
Gender						
Female	0.2	2	13	0	0	12,004,860
Male	0.2	2	13	0	0	10,087,335
Unknown	0.0	0	4	0	0	534
Race						
White	0.1	2	16	0	1	4,926,569
African American	0.1	1	14	0	0	3,858,121
Other/unknown	0.2	3	12	0	0	13,308,039
Use of Nursing Facilities^d						
Entire year	0.7	11	16	0	5	51,843
Part year	0.5	9	17	0	5	38,787
None	0.2	2	13	0	0	22,002,099
Maintenance Assistance Status						
Cash	0.2	4	16	0	1	4,500,153
Medically needy	0.1	2	17	0	1	433,455
Poverty related	0.2	2	12	0	0	14,679,968
Other/unknown	0.2	2	10	0	0	2,479,153

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

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

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

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

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

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

Drug Category	Number of Users	Rx \$ per User	Total Rx \$	Rx \$ as a Percentage of All Part D		Number Rx as a Percentage of All Part D	
				Excluded Rx \$	Total Number Rx. \$ per Rx	Excluded Rx	Excluded Rx
All	1,461,503	\$33	\$48,520,572	100.0	3,725,820	\$13	100.0
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	24	105	2,511	0.0	26	97	0.0
Drugs for cosmetic purposes	453	16	7,189	0.0	612	12	0.0
Cough and cold medications	464,051	39	18,025,858	37.2	745,802	24	20.0
Vitamins and minerals	101,808	27	2,796,388	5.8	194,765	14	5.2
Non-prescription drugs	793,104	25	19,957,386	41.1	2,343,664	9	62.9
Barbiturates	4,980	58	290,699	0.6	32,362	9	0.9
Benzodiazepines	81,965	78	6,360,062	13.1	381,288	17	10.2
Other Part D Excl Rx Drugs	15,118	71	1,080,479	2.2	27,301	40	0.7

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

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

b. Includes OTC drugs as well as prescription drugs.

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

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

Nondual 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, TEXAS, 2007

Beneficiary Characteristics	Number of Beneficiaries						Number of Benefit Months					
	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown
All	3,537,382	7,402	360,047	500,926	2,667,863	1,144	30,890,194	69,793	3,835,794	3,254,858	23,720,981	8,768
Age												
5 and younger	1,303,967	0	22,732	1,394	1,279,841	0	11,458,469	0	244,440	11,648	11,202,381	0
6-14	1,109,287	3	66,374	1,712	1,041,197	1	10,308,122	27	756,332	14,154	9,537,607	2
15-20	479,853	0	42,860	91,122	345,863	8	4,041,689	0	468,315	600,160	2,973,176	38
21-44	482,913	8	95,095	386,800	633	377	3,506,374	55	1,010,057	2,488,881	5,011	2,370
45-64	153,651	43	132,694	19,837	320	757	1,503,672	219	1,354,802	139,545	2,757	6,349
65-74	3,668	3,332	278	55	2	1	36,289	34,142	1,702	431	5	9
75-84	2,223	2,211	10	2	0	0	21,062	20,945	98	19	0	0
85 and older	1,819	1,805	4	3	7	0	14,516	14,405	48	19	44	0
Unknown	1	0	0	1	0	0	1	0	0	1	0	0
Gender												
Female	1,968,504	4,697	173,384	474,242	1,315,038	1,143	16,719,951	44,129	1,862,789	3,085,461	11,718,806	8,766
Male	1,568,786	2,700	186,660	26,678	1,352,747	1	14,169,665	25,640	1,972,981	169,357	12,001,685	2
Unknown	92	5	3	6	78	0	578	24	24	40	490	0
Race												
White	761,538	2,585	104,086	145,320	509,013	534	6,344,061	22,020	1,085,719	927,755	4,304,635	3,932
African American	658,886	1,412	94,125	103,102	460,114	133	5,831,627	13,932	1,007,669	677,000	4,132,009	1,017
Other/unknown	2,116,958	3,405	161,836	252,504	1,698,736	477	18,714,506	33,841	1,742,406	1,650,103	15,284,337	3,819
Use of Nursing Facilities^c												
Entire year	4,920	967	3,951	2	0	0	51,990	9,957	42,026	7	0	0
Part year	4,334	465	3,838	21	10	0	44,077	4,562	39,258	183	74	0
None	3,528,128	5,970	352,258	500,903	2,667,853	1,144	30,794,127	55,274	3,754,510	3,254,668	23,720,907	8,768
Maintenance Assistance Status												
Cash	567,081	4,644	351,894	62,516	148,027	0	5,715,373	48,943	3,755,144	420,438	1,490,848	0
Medically needy	66,423	0	0	65,468	955	0	449,977	0	0	443,848	6,129	0
Poverty related	2,519,849	15	39	342,483	2,176,168	1,144	21,704,154	174	348	2,136,127	19,558,737	8,768
Other/unknown	384,029	2,743	8,114	30,459	342,713	0	3,020,690	20,676	80,302	254,445	2,665,267	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	1,609,263	5,420	235,721	288,240	1,078,776	1,106	13,431,167	48,509	2,417,561	1,843,059	9,113,649	8,389
FFS part year, with Rx claims	815,268	722	64,902	113,998	635,622	24	7,880,031	7,984	740,035	876,222	6,255,530	260
FFS part year, no Rx claims	336,353	477	10,026	24,616	301,229	5	2,730,382	4,442	107,897	137,362	2,480,644	37
MC all year, with Rx claims	561,577	567	43,063	56,549	461,390	8	5,486,500	6,631	503,494	336,132	4,640,167	76
MC all year, no Rx claims	214,921	216	6,335	17,523	190,846	1	1,362,114	2,227	66,807	62,083	1,230,991	6

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

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

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

	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	3,537,382	30,890,194	3,322,461	22,092,729	0	8,797,465
Fee-for-service (FFS) all year	1,609,263	13,431,167	1,609,263	13,431,167	0	0
FFS part year, with Rx claims	815,268	7,880,031	815,268	2,217,538	0	5,662,493
FFS part year, with no Rx claims	336,353	2,730,382	336,353	957,524	0	1,772,858
Managed care (MC) all year, with Rx claims	561,577	5,486,500	561,577	5,486,500	0	0
MC all year, with no Rx claims	214,921	1,362,114	0	0	0	1,362,114

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

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

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

All Medicaid Beneficiaries