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

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TABLE ND.2
CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a, b}
NONDUAL BENEFICIARIES, WISCONSIN, 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	537,949	1,876	78,831	216,045	240,671	526	3,303,350	18,716	847,742	1,209,804	1,222,214	4,874
Age												
5 and younger	101,817	1	5,791	2	96,023	0	519,951	6	58,691	10	461,244	0
6-14	110,961	0	14,286	20	96,655	0	657,875	0	160,016	73	497,786	0
15-20	90,191	1	10,896	31,869	47,415	10	588,968	1	120,935	206,780	261,153	99
21-44	190,079	3	21,996	167,415	539	126	1,166,098	29	238,879	924,023	1,948	1,219
45-64	42,391	25	25,256	16,723	2	385	344,994	64	262,574	78,836	9	3,511
65-74	1,325	767	541	12	0	5	13,508	7,483	5,921	59	0	45
75-84	708	653	52	3	0	0	7,501	6,873	606	22	0	0
85 and older	440	426	13	1	0	0	4,381	4,260	120	1	0	0
Unknown	37	0	0	0	37	0	74	0	0	0	74	0
Gender												
Female	339,711	1,194	37,579	179,247	121,166	525	2,091,913	12,106	409,467	1,049,062	616,406	4,872
Male	198,238	682	41,252	36,798	119,505	1	1,211,437	6,610	438,275	160,742	605,808	2
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Race												
White	284,634	648	6,871	150,187	126,711	217	1,677,727	6,398	63,734	906,732	698,828	2,035
African American	62,397	170	1,360	25,480	35,349	38	237,448	1,725	11,727	98,642	125,017	337
Other/unknown	190,918	1,058	70,600	40,378	78,611	271	1,388,175	10,593	772,281	204,430	398,369	2,502
Use of Nursing Facilities^c												
Entire year	684	146	536	2	0	0	6,932	1,426	5,504	2	0	0
Part year	986	52	904	27	1	2	9,367	487	8,605	245	12	18
None	536,279	1,678	77,391	216,016	240,670	524	3,287,051	16,803	833,633	1,209,557	1,222,202	4,856
Maintenance Assistance Status												
Cash	169,596	540	65,934	43,285	59,837	0	1,165,430	5,974	722,533	185,012	251,911	0
Medically needy	19,007	53	1,104	2,134	15,716	0	93,397	479	7,869	8,621	76,428	0
Poverty-related	91,829	14	1,562	8,933	80,794	526	436,512	143	14,782	39,036	377,677	4,874
Other/unknown	257,517	1,269	10,231	161,693	84,324	0	1,608,011	12,120	102,558	977,135	516,198	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	304,799	1,862	76,149	123,136	103,131	521	2,656,018	18,632	830,760	943,861	857,928	4,837
FFS part year, with Rx claims	79,295	7	2,044	44,283	32,956	5	285,941	61	13,682	147,303	124,858	37
FFS part year, no Rx claims	153,855	7	638	48,626	104,584	0	361,391	23	3,300	118,640	239,428	0

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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, WISCONSIN, 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	44.2	5.4	\$427	\$79	\$3,427	12.4	537,949
Age							
5 and younger	35.9	1.7	150	87	2,203	6.8	101,817
6-14	38.1	3.5	329	93	1,940	17.0	110,961
15-20	46.6	3.6	323	90	2,615	12.4	90,191
21-44	47.2	5.3	391	75	3,585	10.9	190,079
45-64	60.3	22.6	1,693	75	10,731	15.8	42,391
65-74	55.7	17.8	994	56	11,847	8.4	1,325
75-84	58.8	19.1	973	51	13,520	7.2	708
85 and older	59.1	19.9	776	39	14,273	5.4	440
Unknown	0.0	0.0	0	0	0	0.0	37
Basis of Eligibility^e							
Aged	56.3	16.7	811	49	12,155	6.7	1,876
Disabled	66.1	21.4	1,997	93	13,768	14.5	78,831
Adults	46.5	3.3	180	54	1,781	10.1	216,045
Children	34.7	1.8	128	71	1,434	8.9	240,671
Unknown	78.7	20.9	1,578	76	9,684	16.3	526
Gender							
Female	45.6	5.2	367	70	3,042	12.1	339,711
Male	41.8	5.6	528	94	4,086	12.9	198,238
Unknown	0.0	0.0	0	0	0	0.0	0
Race							
White	45.5	3.8	243	64	2,068	11.7	284,634
African American	31.8	1.8	119	65	2,300	5.2	62,397
Other/unknown	46.2	8.9	801	90	5,819	13.8	190,918
Use of Nursing Facilities^f							
Entire year	84.4	86.4	5,546	64	55,601	10.0	684
Part year	93.8	74.5	5,015	67	62,577	8.0	986
None	44.0	5.1	412	80	3,251	12.7	536,279
Maintenance Assistance Status							
Cash	49.0	9.9	873	88	6,538	13.3	169,596
Medically needy	35.7	2.5	158	64	2,330	6.8	19,007
Poverty related	33.9	2.1	142	67	1,437	9.8	91,829
Other/unknown	45.3	3.8	254	67	2,168	11.7	257,517

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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, WISCONSIN, 2007

Beneficiary Characteristics	Mean Number of Rx	Mean Rx \$	Rx \$ as a Percentage of All Medicaid FFS \$ ^c		Number of Rx, Percentage with:						Mean \$, All Medicaid FFS \$ ^d	Number	
					None	More than 0, but 1 or Less	More than 1, but 2 or Less	More than 2, but 5 or Less	More than 5, but 10 or Less	More than 10		Beneficiaries	Benefit Months
All	0.9	\$70	12.4	55.8	31.2	5.3	5.3	1.9	0.5	\$558	537,949	3,303,350	
Age													
5 and younger	0.3	29	6.8	64.1	32.1	2.4	1.2	0.2	0.0	431	101,817	519,951	
6-14	0.6	56	17.0	61.9	29.2	4.7	3.7	0.5	0.0	327	110,961	657,875	
15-20	0.5	50	12.4	53.4	37.6	4.7	3.6	0.7	0.1	401	90,191	588,968	
21-44	0.9	64	10.9	52.8	31.3	6.6	6.7	2.2	0.4	584	190,079	1,166,098	
45-64	2.8	208	15.8	39.7	20.0	9.1	16.3	10.7	4.2	1,319	42,391	344,994	
65-74	1.7	98	8.4	44.3	25.9	8.1	11.6	6.9	3.2	1,162	1,325	13,508	
75-84	1.8	92	7.2	41.2	26.6	10.3	11.2	7.8	3.0	1,276	708	7,501	
85 and older	2.0	78	5.4	40.9	20.0	9.8	18.4	9.8	1.1	1,434	440	4,381	
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0	37	74	
Basis of Eligibility^e													
Aged	1.7	81	6.7	43.7	25.3	9.5	12.1	7.5	1.9	1,218	1,876	18,716	
Disabled	2.0	186	14.5	33.9	30.5	9.8	14.9	8.1	2.9	1,280	78,831	847,742	
Adults	0.6	32	10.1	53.5	33.2	6.0	5.7	1.5	0.2	318	216,045	1,209,804	
Children	0.4	25	8.9	65.3	29.6	3.2	1.8	0.2	0.0	282	240,671	1,222,214	
Unknown	2.3	170	16.3	21.3	31.7	12.2	26.6	7.6	0.6	1,045	526	4,874	
Gender													
Female	0.9	60	12.1	54.4	32.6	5.2	5.2	2.0	0.6	494	339,711	2,091,913	
Male	0.9	86	12.9	58.2	28.7	5.5	5.5	1.7	0.4	669	198,238	1,211,437	
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	
Race													
White	0.6	41	11.7	54.5	33.9	5.2	4.7	1.4	0.3	351	284,634	1,677,727	
African American	0.5	31	5.2	68.2	22.9	4.6	3.3	0.7	0.1	604	62,397	237,448	
Other/unknown	1.2	110	13.8	53.8	29.7	5.7	6.8	3.0	1.0	800	190,918	1,388,175	
Use of Nursing Facilities^f													
Entire year	8.5	547	10.0	15.6	5.8	3.2	14.3	27.0	33.9	5,486	684	6,932	
Part year	7.8	528	8.0	6.2	8.8	6.4	23.0	30.4	25.2	6,587	986	9,367	
None	0.8	67	12.7	56.0	31.2	5.3	5.3	1.8	0.4	530	536,279	3,287,051	
Maintenance Assistance Status													
Cash	1.4	127	13.3	51.0	29.1	6.9	8.2	3.7	1.2	951	169,596	1,165,430	
Medically needy	0.5	32	6.8	64.3	29.6	2.8	2.1	0.8	0.3	474	19,007	93,397	
Poverty related	0.4	30	9.8	66.1	28.1	3.1	2.0	0.5	0.1	302	91,829	436,512	
Other/unknown	0.6	41	11.7	54.7	33.7	5.2	4.8	1.3	0.2	347	257,517	1,608,011	

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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, WISCONSIN, 2007

Beneficiary Characteristics	All Rx			Patented Brand-Name Drugs			Off-Patent Brand-Name Drugs			Generic Drugs		
	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx
All	0.9	\$70	\$79	0.3	\$54	\$181	0.0	\$3	\$109	0.5	\$12	\$22
Age												
5 and younger	0.3	29	87	0.1	24	292	0.0	1	72	0.2	5	19
6-14	0.6	56	93	0.3	47	159	0.0	2	113	0.3	7	24
15-20	0.5	50	90	0.3	41	164	0.0	2	123	0.3	7	23
21-44	0.9	64	75	0.3	48	183	0.0	3	113	0.6	13	22
45-64	2.8	208	75	0.8	158	187	0.1	10	109	1.8	40	22
65-74	1.7	98	56	0.5	74	144	0.1	6	83	1.2	17	15
75-84	1.8	92	51	0.6	71	125	0.1	4	66	1.2	16	14
85 and older	2.0	78	39	0.5	56	107	0.1	5	57	1.4	16	12
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Basis of Eligibility^d												
Aged	1.7	81	49	0.5	62	122	0.1	4	65	1.1	15	14
Disabled	2.0	186	93	0.7	149	211	0.1	8	121	1.2	28	23
Adults	0.6	32	54	0.2	22	127	0.0	1	89	0.4	9	21
Children	0.4	25	71	0.1	20	144	0.0	1	90	0.2	4	21
Unknown	2.3	170	76	0.7	138	193	0.1	6	101	1.5	27	18
Gender												
Female	0.9	60	70	0.3	45	163	0.0	3	105	0.5	12	22
Male	0.9	86	94	0.3	71	206	0.0	3	115	0.5	12	22
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Race												
White	0.6	41	64	0.2	30	146	0.0	2	95	0.4	9	21
African American	0.5	31	65	0.2	24	153	0.0	1	82	0.3	7	21
Other/unknown	1.2	110	90	0.4	88	203	0.0	5	118	0.7	17	23
Use of Nursing Facilities^e												
Entire year	8.5	547	64	2.5	418	170	0.2	16	85	5.9	112	19
Part year	7.8	528	67	2.1	390	187	0.2	18	90	5.5	119	22
None	0.8	67	80	0.3	53	181	0.0	3	110	0.5	12	22
Maintenance Assistance Status												
Cash	1.4	127	88	0.5	101	207	0.0	5	123	0.9	21	23
Medically needy	0.5	32	64	0.1	23	189	0.0	1	94	0.4	7	20
Poverty related	0.4	30	67	0.1	23	158	0.0	1	87	0.3	6	21
Other/unknown	0.6	41	67	0.2	31	142	0.0	2	90	0.4	8	21

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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 Wisconsin, 0.5 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, WISCONSIN, 2007

Therapeutic Category	Number of Rx per Benefit Month												Total Rx		Users ^e		Number of Benefit Months
	Among Users				\$ per Benefit Month Among Users				\$ per Rx				Total Number of Rx	Total Rx \$	Number of Users	As a Percentage of All Benes	
	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic					
Anti-infective Agents	0.3	0.0	0.0	0.2	\$14	\$9	\$0	\$4	\$54	\$288	\$93	\$20	261,791	\$14,019,176	113,834	21.2	1,022,471
Biologicals	0.5	0.5	0.0	0.0	690	690	0	0	1489	1,489	0	0	3,370	5,019,135	744	0.1	7,269
Antineoplastic Agents	0.6	0.2	0.0	0.4	156	141	0	15	278	748	127	41	8,295	2,307,994	1,541	0.3	14,763
Endocrine/Metabolic Drugs	0.5	0.2	0.0	0.3	29	21	1	7	61	102	58	29	313,789	19,278,697	80,102	14.9	662,714
Cardiovascular Agents	1.0	0.2	0.1	0.8	33	19	3	10	31	104	64	13	320,346	10,068,484	33,333	6.2	308,942
Respiratory Agents	0.5	0.3	0.0	0.2	37	31	3	3	78	113	79	20	241,787	18,813,395	56,168	10.4	513,240
Gastrointestinal Agents	0.5	0.3	0.0	0.2	57	45	3	8	107	163	170	34	165,768	17,735,958	32,815	6.1	312,932
Genitourinary Agents	0.3	0.1	0.0	0.2	16	9	1	7	53	95	31	34	36,689	1,953,897	13,451	2.5	119,158
CNS Drugs	1.0	0.4	0.0	0.6	100	87	3	11	101	239	117	18	534,000	54,080,507	59,678	11.1	540,920
Stimulants/Anti-obesity/Anorexia	0.7	0.5	0.0	0.2	76	70	1	5	104	131	76	27	153,251	15,914,647	22,581	4.2	208,723
Miscellaneous Psychological/Neurological Agents	0.3	0.2	0.0	0.0	59	54	0	5	234	252	38	131	20,001	4,684,737	8,052	1.5	79,088
Analgesics and Anesthetics	0.6	0.0	0.0	0.5	28	11	2	15	49	264	419	29	327,496	15,971,647	66,359	12.3	578,332
Neuromuscular Agents	0.8	0.4	0.0	0.4	85	70	6	9	103	184	212	22	270,762	27,865,773	34,195	6.4	326,962
Nutritional Products	0.4	0.0	0.0	0.3	7	1	0	6	18	30	33	16	56,749	1,022,519	17,458	3.2	143,191
Hematological Agents	0.7	0.2	0.0	0.4	203	196	0	6	302	900	36	14	39,040	11,801,075	6,142	1.1	58,157
Topical Products	0.2	0.1	0.0	0.2	9	6	0	3	41	116	66	18	124,609	5,115,623	57,494	10.7	540,990
Miscellaneous Products	0.7	0.3	0.0	0.4	202	182	4	16	291	572	199	44	11,279	3,277,280	1,617	0.3	16,205
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	31	0	0	0	160	0	0	0	3,071	492,229	1,492	0.3	15,897
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.	2,892,093	229,422,773	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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 Wisconsin, 0.5 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined.
 - For information about this classification method, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 - e. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2007.
- Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

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

Top 10 Drug Groups	Total Medicaid Rx \$	Users			Among Users		
		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	\$40,812,219	25,987	4.8	272,986	0.6	\$235	\$150
ANTICONVULSANT	26,078,038	28,910	5.4	290,846	0.7	128	90
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	15,914,591	25,634	4.8	242,368	0.6	104	66
ANTIASTHMATIC	13,754,239	56,786	10.6	531,878	0.3	84	26
ULCER DRUGS	13,689,099	25,963	4.8	252,534	0.5	119	54
ANALGESICS - Narcotic	10,600,263	75,062	14.0	684,393	0.4	43	15
ANTIDEPRESSANTS	10,181,615	52,401	9.7	481,379	0.5	43	21
MISC. HEMATOLOGICAL	8,198,880	1,806	0.3	17,562	0.6	799	467
ANTIDIABETIC	6,712,205	14,920	2.8	140,469	0.6	78	48
CONTRACEPTIVES	5,902,613	47,119	8.8	391,069	0.3	51	15
Total	151,843,762	354,588	n.a.	3,305,484	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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 Medicaid Beneficiaries

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

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIPSYCHOTICS				ANTICONVULSANT			
	Number of Rx	Rx \$	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	1,504,848	\$151,843,762	25,987	4.8	272,986	0.6	\$150	28,910	5.4	290,846	0.7	\$90
Female												
All Females	899,831	77,564,060	12,191	3.6	125,519	0.6	134	16,946	5.0	166,180	0.7	84
Female, Disabled												
All Ages	480,908	49,986,497	7,642	20.3	86,153	0.7	157	10,050	26.7	113,424	0.7	97
5 and younger	7,758	713,039	34	1.5	377	0.5	57	309	13.5	3,438	0.6	78
6-14	33,450	4,131,118	762	17.3	8,783	0.6	131	1,070	24.3	12,383	0.7	123
15-20	35,484	4,097,192	883	22.3	10,209	0.6	134	1,000	25.2	11,658	0.8	118
21-44	137,331	15,341,363	2,672	23.2	29,917	0.6	159	3,463	30.0	38,994	0.8	108
45-64	262,185	25,301,441	3,243	21.7	36,353	0.7	169	4,153	27.8	46,336	0.7	77
65-74	4,150	346,678	42	10.9	444	0.8	176	45	11.7	497	0.9	100
75-84	484	50,515	6	16.7	70	1.0	206	10	27.8	118	0.6	41
85 and older	66	5,151	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles												
All Ages	418,923	27,577,563	4,549	1.5	39,366	0.4	85	6,896	2.3	52,756	0.5	55
5 and younger	9,028	658,090	32	0.1	327	0.4	62	109	0.2	1,057	0.4	58
6-14	41,856	4,127,929	861	1.8	8,676	0.6	125	529	1.1	4,804	0.6	89
15-20	69,699	4,634,456	950	1.6	9,080	0.5	95	772	1.3	7,069	0.5	68
21-44	253,790	14,973,353	2,293	1.7	17,939	0.3	62	4,570	3.3	33,325	0.4	49
45-64	38,003	2,739,633	348	3.4	2,622	0.4	70	835	8.1	5,652	0.6	47
65-74	2,405	153,098	15	3.1	166	0.5	52	35	7.2	349	0.6	27
75-84	2,373	189,257	25	6.2	283	0.8	161	29	7.2	328	0.5	20
85 and older	1,769	101,747	25	8.5	273	0.6	73	17	5.8	172	0.6	26
Male												
All Males	605,017	74,279,702	13,796	7.0	147,467	0.7	163	11,964	6.0	124,666	0.8	98
Male, Disabled												
All Ages	403,349	55,331,164	9,893	24.0	111,964	0.7	175	8,907	21.6	100,167	0.8	106
5 and younger	12,197	4,014,072	108	3.1	1,184	0.5	82	406	11.6	4,527	0.6	80
6-14	89,878	11,716,003	2,959	30.0	34,246	0.6	136	1,874	19.0	21,656	0.7	94
15-20	61,439	8,893,617	2,062	29.7	23,769	0.6	155	1,578	22.8	18,256	0.8	117
21-44	110,490	17,483,580	2,904	27.7	32,388	0.8	223	3,009	28.8	33,735	0.9	132
45-64	127,920	13,099,701	1,834	17.8	20,081	0.8	191	2,027	19.7	21,847	0.8	73
65-74	1,214	101,050	21	13.5	236	0.8	190	12	7.7	134	0.7	79
75-84	211	23,141	5	31.3	60	1.2	260	1	6.3	12	1.0	52
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles												
All Ages	201,668	18,948,538	3,903	2.5	35,503	0.6	125	3,057	1.9	24,499	0.6	66
5 and younger	15,194	1,342,588	89	0.2	791	0.4	98	175	0.4	1,574	0.4	54
6-14	79,322	8,523,246	1,977	4.1	18,869	0.6	134	766	1.6	7,239	0.6	86
15-20	35,247	4,206,899	1,119	5.2	10,672	0.6	131	557	2.6	5,039	0.6	75
21-44	50,070	3,289,914	570	1.9	3,944	0.4	77	1,160	3.9	7,787	0.5	48
45-64	18,458	1,338,348	113	1.6	868	0.4	81	350	5.1	2,369	0.6	57
65-74	1,393	108,421	15	5.0	154	1.0	151	29	9.7	287	0.6	44
75-84	1,456	107,504	12	4.7	112	0.9	135	13	5.1	142	0.7	27
85 and older	528	31,618	8	6.1	93	0.7	119	7	5.3	62	1.2	21
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 Wisconsin, released by CMS in 3/2010. This table was produced on 10/06/2010.
 a. Table ND.7A includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

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

Beneficiary Characteristics	STIMULANTS/ANTI-OBESITY/ANOREXIANTS					ANTIASTHMATIC					ULCER DRUGS				
	Number of Users	Users as % of All Benes	Number of Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	25,634	4.8	242,368	0.6	\$66	56,786	10.6	531,878	0.3	\$26	25,963	4.8	252,534	0.5	\$54
Female															
All Females	9,259	2.7	86,167	0.6	61	31,938	9.4	297,519	0.3	26	16,778	4.9	162,896	0.4	54
Female, Disabled															
All Ages	2,580	6.9	29,629	0.6	63	12,317	32.8	139,449	0.4	33	8,389	22.3	94,792	0.5	66
5 and younger	62	2.7	655	0.3	31	942	41.1	10,626	0.2	22	427	18.6	4,635	0.4	30
6-14	1,017	23.1	11,652	0.6	60	1,329	30.1	15,582	0.3	26	390	8.8	4,505	0.5	45
15-20	542	13.7	6,319	0.6	63	942	23.8	11,018	0.3	28	445	11.2	5,241	0.4	38
21-44	516	4.5	5,919	0.6	61	2,950	25.6	33,485	0.3	27	2,234	19.4	25,486	0.5	61
45-64	441	2.9	5,060	0.6	79	6,031	40.3	67,422	0.4	40	4,780	32.0	53,688	0.6	76
65-74	2	0.5	24	1.0	77	116	30.1	1,240	0.4	35	101	26.2	1,095	0.5	59
75-84	0	0.0	0	0.0	0	7	19.4	76	0.2	15	11	30.6	130	0.7	110
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	9.1	12	1.5	218
Female, Other Eligibles															
All Ages	6,679	2.2	56,538	0.6	59	19,621	6.5	158,070	0.3	20	8,389	2.8	68,104	0.3	38
5 and younger	120	0.3	1,117	0.4	43	3,194	6.9	27,414	0.2	15	685	1.5	5,055	0.3	18
6-14	2,776	5.8	24,541	0.6	64	4,075	8.5	34,606	0.3	20	505	1.1	4,637	0.3	27
15-20	1,257	2.2	11,547	0.5	61	2,444	4.2	20,906	0.2	18	931	1.6	8,459	0.2	20
21-44	2,291	1.7	17,644	0.5	52	8,206	5.9	62,182	0.3	19	4,939	3.6	39,329	0.3	39
45-64	231	2.3	1,641	0.6	70	1,551	15.1	11,280	0.4	32	1,136	11.1	8,434	0.5	66
65-74	1	0.2	12	0.8	28	61	12.6	663	0.4	33	78	16.0	881	0.4	55
75-84	3	0.7	36	0.6	16	57	14.1	661	0.4	43	78	19.4	889	0.5	59
85 and older	0	0.0	0	0.0	0	33	11.2	358	0.3	32	37	12.5	420	0.6	61
Male															
All Males	16,375	8.3	156,201	0.7	68	24,848	12.5	234,359	0.3	26	9,185	4.6	89,638	0.5	54
Male, Disabled															
All Ages	6,335	15.4	72,366	0.7	68	10,038	24.3	113,259	0.3	31	5,427	13.2	59,956	0.5	59
5 and younger	154	4.4	1,622	0.4	27	1,676	47.9	18,854	0.3	23	574	16.4	6,239	0.4	29
6-14	3,947	40.0	45,036	0.6	65	2,999	30.4	34,838	0.3	26	568	5.8	6,621	0.5	45
15-20	1,651	23.8	19,164	0.7	74	1,480	21.3	17,231	0.3	30	537	7.7	6,195	0.5	49
21-44	431	4.1	4,862	0.8	79	1,273	12.2	14,401	0.4	29	1,469	14.0	16,346	0.6	65
45-64	152	1.5	1,682	0.8	64	2,589	25.1	27,709	0.5	45	2,244	21.8	24,146	0.6	70
65-74	0	0.0	0	0.0	0	18	11.5	190	0.3	23	33	21.2	385	0.5	57
75-84	0	0.0	0	0.0	0	3	18.8	36	0.6	5	2	12.5	24	0.3	14
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	10,040	6.4	83,835	0.7	69	14,810	9.4	121,100	0.3	21	3,758	2.4	29,682	0.4	44
5 and younger	347	0.7	3,244	0.4	35	5,218	10.5	43,830	0.2	16	921	1.9	6,795	0.3	20
6-14	6,786	13.9	56,837	0.7	69	5,492	11.3	45,699	0.3	22	428	0.9	3,999	0.3	32
15-20	2,192	10.2	19,166	0.6	75	1,654	7.7	13,666	0.3	23	356	1.7	3,273	0.3	30
21-44	612	2.1	3,884	0.7	67	1,754	5.9	12,391	0.3	24	1,410	4.8	10,544	0.4	56
45-64	103	1.5	704	0.7	81	577	8.4	4,298	0.4	36	551	8.0	4,047	0.5	70
65-74	0	0.0	0	0.0	0	37	12.4	350	0.4	36	37	12.4	413	0.4	53
75-84	0	0.0	0	0.0	0	58	22.9	647	0.4	35	44	17.4	500	0.5	59
85 and older	0	0.0	0	0.0	0	20	15.2	219	0.4	24	11	8.3	111	0.6	64
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 Wisconsin, released by CMS in 3/2010. This table was produced on 10/06/2010.
 a. Table ND.7B includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

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

Beneficiary Characteristics	ANALGESICS - Narcotic					ANTIDEPRESSANTS					MISC. HEMATOLOGICAL				
	Number of Users	Users as % of All Benes	Number of Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	75,062	14.0	684,393	0.4	\$16	52,401	9.7	481,379	0.5	\$21	1,806	0.3	17,562	0.6	\$467
Female															
All Females	51,682	15.2	470,246	0.4	15	36,831	10.8	330,329	0.5	23	926	0.3	9,182	0.6	71
Female, Disabled															
All Ages	16,799	44.7	187,520	0.4	24	13,824	36.8	154,816	0.5	26	711	1.9	7,650	0.6	70
5 and younger	238	10.4	2,706	0.1	1	15	0.7	156	0.4	4	5	0.2	50	0.9	434
6-14	524	11.9	6,144	0.1	3	549	12.4	6,312	0.5	13	4	0.1	46	0.4	26
15-20	958	24.2	11,029	0.2	3	995	25.1	11,385	0.5	16	4	0.1	46	0.5	146
21-44	5,659	49.1	63,440	0.4	23	4,544	39.4	50,782	0.5	25	64	0.6	710	0.5	71
45-64	9,271	62.0	102,580	0.5	29	7,617	50.9	85,023	0.6	29	626	4.2	6,715	0.6	67
65-74	135	35.1	1,461	0.5	9	97	25.2	1,074	0.7	29	7	1.8	71	0.5	66
75-84	10	27.8	118	0.4	19	6	16.7	72	0.7	40	1	2.8	12	0.8	110
85 and older	4	36.4	42	0.5	26	1	9.1	12	0.1	0	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	34,883	11.5	282,726	0.3	8	23,007	7.6	175,513	0.4	19	215	0.1	1,532	0.6	72
5 and younger	500	1.1	4,572	0.1	1	21	0.0	196	0.3	4	1	0.0	12	0.3	17
6-14	1,188	2.5	11,325	0.1	1	1,221	2.6	11,405	0.4	9	1	0.0	8	0.4	26
15-20	3,904	6.8	34,273	0.2	2	2,736	4.7	24,012	0.4	11	2	0.0	4	0.5	39
21-44	25,773	18.6	205,300	0.3	9	16,107	11.6	119,304	0.4	20	73	0.1	467	0.5	81
45-64	3,225	31.4	24,067	0.4	15	2,754	26.8	18,766	0.5	30	85	0.8	477	0.6	71
65-74	120	24.7	1,308	0.3	6	60	12.3	646	0.5	12	15	3.1	162	0.5	57
75-84	85	21.1	937	0.3	7	65	16.1	704	0.6	16	15	3.7	156	0.8	81
85 and older	88	29.8	944	0.4	8	43	14.6	480	0.7	10	23	7.8	246	0.7	63
Male															
All Males	23,380	11.8	214,147	0.4	18	15,570	7.9	151,050	0.5	18	880	0.4	8,380	0.6	901
Male, Disabled															
All Ages	10,353	25.1	111,804	0.4	24	8,642	20.9	95,732	0.6	20	666	1.6	6,942	0.6	1,009
5 and younger	333	9.5	3,801	0.1	1	38	1.1	429	0.4	7	11	0.3	132	1.5	21,789
6-14	838	8.5	9,806	0.1	1	1,514	15.3	17,523	0.5	11	6	0.1	72	0.7	8,500
15-20	1,151	16.6	13,250	0.2	3	1,402	20.2	16,202	0.5	16	8	0.1	94	0.6	5,114
21-44	3,091	29.5	33,129	0.4	23	2,573	24.6	28,268	0.6	23	60	0.6	613	0.4	3,683
45-64	4,873	47.3	51,073	0.6	37	3,082	29.9	32,931	0.6	23	578	5.6	5,995	0.6	130
65-74	64	41.0	709	0.4	6	30	19.2	343	0.5	11	2	1.3	24	0.1	11
75-84	3	18.8	36	0.4	6	3	18.8	36	0.7	49	1	6.3	12	1.1	134
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	13,027	8.3	102,343	0.3	11	6,928	4.4	55,318	0.5	16	214	0.1	1,438	0.6	379
5 and younger	772	1.6	7,273	0.1	1	38	0.1	341	0.3	3	4	0.0	18	0.9	10,174
6-14	1,261	2.6	12,187	0.1	2	1,702	3.5	16,050	0.5	10	3	0.0	25	0.4	1,437
15-20	1,783	8.3	16,058	0.2	2	1,416	6.6	12,828	0.5	17	2	0.0	23	0.7	9,870
21-44	7,367	24.9	52,693	0.4	15	2,822	9.5	19,280	0.4	19	58	0.2	427	0.5	59
45-64	1,714	24.9	12,815	0.5	19	885	12.9	6,148	0.5	21	112	1.6	594	0.8	95
65-74	60	20.1	577	0.3	4	22	7.4	212	0.6	21	23	7.7	223	0.4	47
75-84	47	18.6	497	0.3	11	32	12.6	345	0.5	11	7	2.8	77	0.6	56
85 and older	23	17.4	243	0.4	4	11	8.3	114	0.7	11	5	3.8	51	0.5	65
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 Wisconsin, released by CMS in 3/2010. This table was produced on 10/06/2010.
 a. Table ND.7C includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

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

Beneficiary Characteristics	ANTIDIABETIC					CONTRACEPTIVES					Number of Beneficiaries	Number of Benefit Months
	Number of Users	Users as % of All Benes	Number of Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month		
All	14,920	2.8	140,469	0.6	\$48	47,119	8.8	391,069	0.3	\$15	537,949	3,303,350
Female												
All Females	9,558	2.8	91,120	0.6	47	47,116	13.9	391,035	0.3	15	339,694	2,091,878
Female, Disabled												
All Ages	5,918	15.7	66,050	0.6	49	2,401	6.4	27,811	0.4	18	37,579	409,467
5 and younger	6	0.3	65	0.4	22	0	0.0	0	0.0	0	2,292	23,185
6-14	72	1.6	827	0.6	44	97	2.2	1,137	0.3	22	4,412	49,592
15-20	128	3.2	1,485	0.6	43	887	22.4	10,294	0.3	15	3,961	44,249
21-44	1,083	9.4	12,173	0.6	44	1,309	11.4	15,119	0.4	19	11,531	127,704
45-64	4,509	30.2	50,149	0.6	51	108	0.7	1,261	0.4	21	14,951	159,971
65-74	102	26.5	1,143	0.6	53	0	0.0	0	0.0	0	385	4,241
75-84	15	41.7	178	0.8	53	0	0.0	0	0.0	0	36	420
85 and older	3	27.3	30	0.8	47	0	0.0	0	0.0	0	11	105
Female, Other Eligibles												
All Ages	3,640	1.2	25,070	0.5	42	44,715	14.8	363,224	0.3	15	302,115	1,682,411
5 and younger	16	0.0	126	0.5	56	0	0.0	0	0.0	0	46,549	222,799
6-14	151	0.3	1,070	0.7	75	315	0.7	2,885	0.3	15	47,869	243,933
15-20	184	0.3	1,357	0.5	61	17,181	29.7	137,996	0.2	12	57,753	353,214
21-44	2,100	1.5	14,158	0.5	39	27,004	19.5	220,964	0.3	17	138,495	800,978
45-64	931	9.1	5,655	0.6	44	215	2.1	1,379	0.5	24	10,265	49,377
65-74	140	28.8	1,433	0.5	27	0	0.0	0	0.0	0	486	4,793
75-84	77	19.1	799	0.5	32	0	0.0	0	0.0	0	403	4,263
85 and older	41	13.9	472	0.7	26	0	0.0	0	0.0	0	295	3,054
Male												
All Males	5,362	2.7	49,349	0.6	49	3	0.0	34	0.2	23	198,218	1,211,398
Male, Disabled												
All Ages	3,330	8.1	35,945	0.6	48	2	0.0	24	0.3	31	41,252	438,275
5 and younger	9	0.3	100	0.6	54	0	0.0	0	0.0	0	3,499	35,506
6-14	78	0.8	912	0.7	71	0	0.0	0	0.0	0	9,874	110,424
15-20	120	1.7	1,419	0.5	57	0	0.0	0	0.0	0	6,935	76,686
21-44	699	6.7	7,630	0.6	41	1	0.0	12	0.3	44	10,465	111,175
45-64	2,382	23.1	25,380	0.6	48	1	0.0	12	0.3	18	10,305	102,603
65-74	35	22.4	420	0.6	26	0	0.0	0	0.0	0	156	1,680
75-84	7	43.8	84	0.6	33	0	0.0	0	0.0	0	16	186
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	15
Male, Other Eligibles												
All Ages	2,032	1.3	13,404	0.6	53	1	0.0	10	0.1	4	156,966	773,123
5 and younger	33	0.1	232	0.6	70	0	0.0	0	0.0	0	49,477	238,461
6-14	122	0.2	961	0.8	77	0	0.0	0	0.0	0	48,806	253,926
15-20	129	0.6	955	0.8	105	1	0.0	10	0.1	4	21,542	114,819
21-44	841	2.8	5,241	0.6	52	0	0.0	0	0.0	0	29,588	126,241
45-64	772	11.2	4,651	0.6	44	0	0.0	0	0.0	0	6,870	33,043
65-74	75	25.2	726	0.5	29	0	0.0	0	0.0	0	298	2,794
75-84	48	19.0	516	0.7	44	0	0.0	0	0.0	0	253	2,632
85 and older	12	9.1	122	0.4	11	0	0.0	0	0.0	0	132	1,207
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	37	74

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. This table was produced on 10/06/2010.
 a. Table ND.7D includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy; \$ = Medicaid reimbursement.

TABLE ND.8
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
BY BENEFICIARY CHARACTERISTIC^{a, b}
NONDUAL BENEFICIARIES, WISCONSIN, 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	\$547	8.5	684	6,932
Age				
0-64	656	10.1	518	5,258
65-74	411	7.6	28	310
75-84	298	4.8	54	549
85 and older	63	1.4	84	815
Unknown	0	0.0	0	0
Gender				
Female	568	8.6	382	3,921
Male	520	8.5	302	3,011
Unknown	0	0.0	0	0
Race				
White	359	6.2	315	2,884
African American	342	6.6	32	322
Other/unknown	710	10.5	337	3,726
Basis of Eligibility^c				
Aged	155	2.9	146	1,426
Disabled	649	10.0	536	5,504
Adults	397	11.5	2	2
Children	0	0.0	0	0
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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 986 beneficiaries who were in nursing facilities for part of their enrollment and their 9,367 benefit months were excluded from the analysis. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

Nondual Medicaid Beneficiaries

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

Therapeutic Category	Number of Rx per Benefit Month Among Users			\$ per Benefit Month Among Users									Total Number of Rx	Total Rx \$	Number of Users	As a Percentage of All-Year Nursing Facility Residents	Number of Benefit Months
	Patented Brand-Name	Off-Patent Brand-Name	Generic	Patented Brand-Name	Off-Patent Brand-Name	Generic	Patented Brand-Name	Off-Patent Brand-Name	Generic	Patented Brand-Name	Off-Patent Brand-Name	Generic					
Anti-infective Agents	0.6	0.2	0.0	0.4	\$57	\$43	\$0	\$14	\$100	\$248	\$116	\$35	2,254	\$225,537	369	53.9	3,953
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	0.7	0.1	0.0	0.6	39	24	0	15	58	324	0	25	108	6,309	19	2.8	161
Endocrine/Metabolic Drugs	1.6	0.7	0.0	0.9	80	66	3	11	49	93	58	13	4,655	229,404	274	40.1	2,884
Cardiovascular Agents	2.3	0.2	0.1	2.0	52	20	5	27	23	91	54	14	9,190	211,611	393	57.5	4,039
Respiratory Agents	1.5	0.4	0.0	1.0	70	52	4	14	47	131	83	14	2,988	141,577	190	27.8	2,029
Gastrointestinal Agents	1.5	0.7	0.0	0.7	111	92	5	15	76	132	202	20	5,544	424,033	362	52.9	3,811
Genitourinary Agents	0.8	0.4	0.0	0.4	46	29	1	16	61	77	71	44	1,190	72,235	143	20.9	1,584
CNS Drugs	2.3	0.8	0.0	1.4	222	193	2	27	98	230	84	19	11,089	1,087,597	471	68.9	4,909
Stimulants/Anti-obesity/Anorexia	1.5	0.3	0.0	1.2	66	55	0	11	44	184	0	9	152	6,643	10	1.5	100
Miscellaneous Psychological/Neurological Agents	1.1	1.1	0.0	0.1	369	360	0	8	328	341	0	126	799	261,900	71	10.4	710
Analgesics and Anesthetics	1.7	0.1	0.0	1.6	45	3	0	41	27	61	13	25	5,399	143,825	315	46.1	3,203
Neuromuscular Agents	2.0	0.7	0.0	1.3	149	113	8	28	74	169	190	21	7,525	555,511	345	50.4	3,739
Nutritional Products	0.9	0.0	0.1	0.8	19	1	1	16	22	70	18	21	1,587	34,650	181	26.5	1,857
Hematological Agents	1.7	0.5	0.0	1.2	124	111	0	13	73	227	20	11	3,588	261,508	211	30.8	2,110
Topical Products	0.7	0.1	0.1	0.4	24	13	5	7	36	88	72	15	2,499	91,174	351	51.3	3,807
Miscellaneous Products	0.6	0.2	0.0	0.4	45	36	0	10	78	167	0	26	398	31,173	62	9.1	689
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	20	0	0	0	64	0	0	0	134	8,605	39	5.7	430
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.	59,099	3,793,292	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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 986 beneficiaries who were in nursing facilities for part of their enrollment and their 9,367 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 Wisconsin, 0.5 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, WISCONSIN, 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	\$906,513	321	46.9	3,545	1.2	\$208	\$256
ANTICONVULSANT	489,633	364	53.2	3,985	1.3	92	123
ULCER DRUGS	324,897	321	46.9	3,449	0.9	108	94
MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL	261,900	96	14.0	980	0.8	328	267
ANTIDIABETIC	190,086	297	43.4	3,141	1.1	54	61
ANTIDEPRESSANTS	150,412	410	59.9	4,399	0.9	36	34
ANTICOAGULANTS	146,974	136	19.9	1,431	1.6	65	103
ANALGESICS - Narcotic	132,932	391	57.2	3,930	1.2	29	34
ANTIASTHMATIC	117,713	266	38.9	2,807	0.8	52	42
MISC. ANTI-INFECTIVES	80,694	228	33.3	2,462	0.2	133	33
Total	2,801,754	2,830	n.a.	30,129	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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 986 beneficiaries who were in nursing facilities for part of their enrollment and their 9,367 benefit months were excluded from the analysis.

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

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

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

For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement; n.a. = not applicable.

Nondual Medicaid Beneficiaries

TABLE ND.10A
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR TOP 10 DRUG GROUPS COMBINED AND FIRST
AND SECOND TOP DRUG GROUPS SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d}
NONDUAL BENEFICIARIES, WISCONSIN, 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	30,924	\$2,801,754	321	46.9	3,545	1.2	\$256	364	53.2	3,985	1.3	\$123
Female												
All Females	17,584	1,669,301	180	47.1	1,985	1.3	263	203	53.1	2,202	1.2	111
Female, Disabled												
All Ages	16,492	1,570,902	164	57.1	1,825	1.3	264	188	65.5	2,083	1.3	116
64 or younger	15,634	1,490,868	154	56.8	1,705	1.3	266	180	66.4	1,987	1.3	110
65-74	692	55,081	6	75.0	72	1.6	195	4	50.0	48	1.7	429
75-84	166	24,953	4	80.0	48	1.4	300	4	80.0	48	0.7	80
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles												
All Ages	1,092	98,399	16	16.8	160	1.1	246	15	15.8	119	0.7	25
64 or younger	31	954	2	66.7	4	2.5	25	3	100.0	5	1.4	25
65-74	145	8,061	1	11.1	12	0.4	3	2	22.2	18	0.8	13
75-84	628	68,336	7	24.1	84	1.5	394	7	24.1	71	0.6	27
85 and older	288	21,048	6	11.1	60	0.6	103	3	5.6	25	0.7	27
Male												
All Males	13,340	1,132,453	141	46.7	1,560	1.2	247	161	53.3	1,783	1.4	137
Male, Disabled												
All Ages	12,382	1,057,132	132	53.0	1,452	1.2	244	152	61.0	1,687	1.4	143
64 or younger	12,170	1,035,129	129	52.9	1,416	1.2	244	150	61.5	1,663	1.4	142
65-74	127	12,224	1	33.3	12	1.0	105	2	66.7	24	1.0	189
75-84	85	9,779	2	200.0	24	1.6	337	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	958	75,321	9	17.0	108	1.5	276	9	17.0	96	1.3	40
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	206	21,595	3	37.5	36	1.7	402	2	25.0	16	1.1	105
75-84	529	37,674	4	21.1	48	1.5	225	4	21.1	44	1.0	24
85 and older	223	16,052	2	7.7	24	1.0	190	3	11.5	36	1.6	31
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 Wisconsin, released by CMS in 3/2010. 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 986 beneficiaries who were in nursing facilities for part of their enrollment and their 9,367 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, WISCONSIN, 2007

Beneficiary Characteristics	ULCER DRUGS					MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL					ANTIDIABETIC				
	Number of Users	Users as % of All-	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
		Year Nursing Facility Residents					Year Nursing Facility Residents					Year Nursing Facility Residents			
All	321	46.9	3,449	0.9	\$94	96	14.0	980	0.8	\$267	297	43.4	3,141	1.1	\$61
Female															
All Females	165	43.2	1,786	0.9	101	55	14.4	568	0.8	385	173	45.3	1,839	1.2	70
Female, Disabled															
All Ages	150	52.3	1,646	0.9	103	43	15.0	438	0.9	478	151	52.6	1,636	1.2	73
64 or younger	143	52.8	1,562	0.9	101	43	15.9	438	0.9	478	142	52.4	1,528	1.3	74
65-74	4	50.0	48	1.1	133	0	0.0	0	0.0	0	6	75.0	72	1.2	55
75-84	3	60.0	36	1.0	113	0	0.0	0	0.0	0	3	60.0	36	0.6	60
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	15	15.8	140	0.8	88	12	12.6	130	0.6	73	22	23.2	203	0.9	41
64 or younger	2	66.7	2	1.5	145	0	0.0	0	0.0	0	2	66.7	2	1.0	82
65-74	1	11.1	12	1.3	136	1	11.1	12	0.1	6	7	77.8	64	1.1	34
75-84	9	31.0	100	0.8	83	6	20.7	67	0.7	59	8	27.6	80	1.0	58
85 and older	3	5.6	26	0.7	82	5	9.3	51	0.7	107	5	9.3	57	0.6	25
Male															
All Males	156	51.7	1,663	0.9	87	41	13.6	412	0.8	105	124	41.1	1,302	1.0	48
Male, Disabled															
All Ages	144	57.8	1,529	0.9	85	34	13.7	332	0.8	104	112	45.0	1,176	1.0	48
64 or younger	141	57.8	1,493	0.9	84	33	13.5	320	0.8	108	106	43.4	1,104	1.0	48
65-74	3	100.0	36	0.8	103	0	0.0	0	0.0	0	4	133.3	48	1.3	57
75-84	0	0.0	0	0.0	0	1	100.0	12	0.3	5	2	200.0	24	0.9	60
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	12	22.6	134	0.9	109	7	13.2	80	0.9	106	12	22.6	126	1.0	44
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	4	50.0	44	0.6	75	2	25.0	20	1.1	43	3	37.5	18	0.7	11
75-84	4	21.1	48	1.0	116	3	15.8	36	0.8	117	8	42.1	96	1.1	55
85 and older	4	15.4	42	1.0	137	2	7.7	24	0.9	140	1	3.8	12	0.3	4
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 Wisconsin, released by CMS in 3/2010. 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 986 beneficiaries who were in nursing facilities for part of their enrollment and their 9,367 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.

Nondual Medicaid Beneficiaries

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, WISCONSIN, 2007

Beneficiary Characteristics	ANTIDEPRESSANTS					ANTICOAGULANTS					ANALGESICS - Narcotic				
	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	410	59.9	4,399	0.9	\$34	136	19.9	1,431	1.6	\$103	391	57.2	3,930	1.2	\$34
Female															
All Females	244	63.9	2,654	1.0	41	75	19.6	786	1.6	102	224	58.6	2,226	1.2	39
Female, Disabled															
All Ages	225	78.4	2,473	1.0	42	68	23.7	710	1.6	97	203	70.7	2,060	1.3	41
64 or younger	214	79.0	2,341	1.0	42	67	24.7	698	1.6	98	197	72.7	1,988	1.2	42
65-74	10	125.0	120	1.0	45	1	12.5	12	2.2	18	6	75.0	72	2.2	19
75-84	1	20.0	12	0.5	41	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	19	20.0	181	0.9	32	7	7.4	76	1.6	154	21	22.1	166	0.5	8
64 or younger	1	33.3	1	2.0	31	0	0.0	0	0.0	0	3	100.0	3	2.3	82
65-74	2	22.2	14	0.6	31	1	11.1	12	0.8	181	4	44.4	38	0.2	1
75-84	6	20.7	64	1.3	53	5	17.2	52	1.7	180	6	20.7	56	0.6	12
85 and older	10	18.5	102	0.7	19	1	1.9	12	1.8	16	8	14.8	69	0.6	6
Male															
All Males	166	55.0	1,745	0.9	23	61	20.2	645	1.6	104	167	55.3	1,704	1.1	27
Male, Disabled															
All Ages	152	61.0	1,607	0.9	25	60	24.1	633	1.6	105	148	59.4	1,516	1.2	29
64 or younger	151	61.9	1,595	0.9	25	60	24.6	633	1.6	105	148	60.7	1,516	1.2	29
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	1	100.0	12	0.1	3	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	26.4	138	0.9	11	1	1.9	12	3.0	21	19	35.8	188	0.6	15
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	4	50.0	38	0.9	8	0	0.0	0	0.0	0	5	62.5	44	0.8	18
75-84	5	26.3	46	0.9	9	1	5.3	12	3.0	21	7	36.8	72	0.9	25
85 and older	5	19.2	54	0.8	15	0	0.0	0	0.0	0	7	26.9	72	0.2	3
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 Wisconsin, released by CMS in 3/2010. 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 986 beneficiaries who were in nursing facilities for part of their enrollment and their 9,367 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, WISCONSIN, 2007

Beneficiary Characteristics	ANTIASTHMATIC					MISC. ANTI-INFECTIVES					Benefit Months Among All-Year Nursing Facility Residents	
	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	All-Year Nursing Facility Residents	Nursing Facility Residents
All	266	38.9	2,807	0.8	\$42	228	33.3	2,462	0.2	\$33	684	6,932
Female												
All Females	156	40.8	1,600	0.8	41	130	34.0	1,396	0.2	24	382	3,921
Female, Disabled												
All Ages	144	50.2	1,477	0.8	42	116	40.4	1,272	0.3	24	287	3,024
64 or younger	137	50.6	1,393	0.8	42	116	42.8	1,272	0.3	24	271	2,833
65-74	6	75.0	72	0.8	45	0	0.0	0	0.0	0	8	96
75-84	1	20.0	12	0.1	1	0	0.0	0	0.0	0	5	60
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	3	35
Female, Other Eligibles												
All Ages	12	12.6	123	0.4	29	14	14.7	124	0.2	28	95	897
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	3	5
65-74	3	33.3	26	0.3	20	3	33.3	26	0.3	29	9	92
75-84	6	20.7	72	0.5	41	5	17.2	44	0.1	2	29	296
85 and older	3	5.6	25	0.2	3	6	11.1	54	0.2	48	54	504
Male												
All Males	110	36.4	1,207	0.9	44	98	32.5	1,066	0.2	45	302	3,011
Male, Disabled												
All Ages	96	38.6	1,069	0.9	42	93	37.3	1,018	0.2	47	249	2,480
64 or younger	94	38.5	1,045	0.9	42	91	37.3	994	0.3	48	244	2,420
65-74	0	0.0	0	0.0	0	1	33.3	12	0.1	1	3	36
75-84	2	200.0	24	0.8	7	1	100.0	12	0.1	1	1	12
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	12
Male, Other Eligibles												
All Ages	14	26.4	138	0.7	60	5	9.4	48	0.2	2	53	531
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	1	12.5	12	0.1	1	0	0.0	0	0.0	0	8	86
75-84	11	57.9	114	0.7	72	4	21.1	36	0.1	2	19	181
85 and older	2	7.7	12	0.8	14	1	3.8	12	0.3	2	26	264
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 Wisconsin, released by CMS in 3/2010. 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 986 beneficiaries who were in nursing facilities for part of their enrollment and their 9,367 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}
 WISCONSIN, 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	53,576	10.0	0.4	236,062	\$6	\$3,021,358	\$13	1.3	537,949	
Age										
5 and younger	7,355	7.2	0.2	19,933	2	223,505	11	1.5	101,817	
6-14	7,897	7.1	0.2	23,120	3	308,188	13	0.8	110,961	
15-20	5,960	6.6	0.2	18,658	3	256,289	14	0.9	90,191	
21-44	19,935	10.5	0.4	81,994	6	1,052,505	13	1.4	190,079	
45-64	11,768	27.8	2.1	87,925	27	1,135,221	13	1.6	42,391	
65-74	305	23.0	1.5	1,932	16	20,955	11	1.6	1,325	
75-84	198	28.0	1.9	1,324	21	14,939	11	2.2	708	
85 and older	158	35.9	2.7	1,176	22	9,756	8	2.9	440	
Unknown	0	0.0	0.0	0	0	0	0	0.0	37	
Basis of Eligibility^c										
Aged	492	26.2	1.6	3,088	16	30,711	10	2.0	1,876	
Disabled	21,877	27.8	2.0	158,748	27	2,122,971	13	1.3	78,831	
Adults	17,206	8.0	0.2	47,626	3	585,291	12	1.5	216,045	
Children	13,841	5.8	0.1	25,843	1	274,810	11	0.9	240,671	
Unknown	160	30.4	1.4	757	14	7,575	10	0.9	526	
Gender										
Female	34,195	10.1	0.4	150,621	6	1,959,473	13	1.6	339,711	
Male	19,381	9.8	0.4	85,441	5	1,061,885	12	1.0	198,238	
Unknown	0	0.0	0.0	0	0	0	0	0.0	0	
Race										
White	23,327	8.2	0.3	74,921	3	939,293	13	1.4	284,634	
African American	3,452	5.5	0.1	8,083	1	90,199	11	1.2	62,397	
Other/unknown	26,797	14.0	0.8	153,058	10	1,991,866	13	1.3	190,918	
Use of Nursing Facilities^d										
Entire year	437	63.9	9.3	6,376	114	78,064	12	2.1	684	
Part year	711	72.1	7.5	7,377	100	98,815	13	2.0	986	
None	52,428	9.8	0.4	222,309	5	2,844,479	13	1.3	536,279	
Maintenance Assistance Status										
Cash	27,167	16.0	0.9	155,867	12	2,012,935	13	1.4	169,596	
Medically needy	1,224	6.4	0.2	4,041	2	47,373	12	1.6	19,007	
Poverty related	5,274	5.7	0.1	13,057	2	149,773	11	1.2	91,829	
Other/unknown	19,911	7.7	0.2	63,097	3	811,277	13	1.2	257,517	

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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}
 WISCONSIN, 2007

Beneficiary Characteristics	Number Rx per Benefit Month	Rx \$ per Benefit Month	\$ per Rx	Barbiturate \$ per Benefit Month	Benzodiazepine \$ per Benefit Month	Number of Benefit Months
All	0.1	\$1	\$13	\$0	\$0	3,303,350
Age						
5 and younger	0.0	0	11	0	0	519,951
6-14	0.0	0	13	0	0	657,875
15-20	0.0	0	14	0	0	588,968
21-44	0.1	1	13	0	0	1,166,098
45-64	0.3	3	13	0	1	344,994
65-74	0.1	2	11	0	0	13,508
75-84	0.2	2	11	0	0	7,501
85 and older	0.3	2	8	0	1	4,381
Unknown	0.0	0	0	0	0	74
Basis of Eligibility^c						
Aged	0.2	2	10	0	0	18,716
Disabled	0.2	3	13	0	1	847,742
Adults	0.0	0	12	0	0	1,209,804
Children	0.0	0	11	0	0	1,222,214
Unknown	0.2	2	10	0	1	4,874
Gender						
Female	0.1	1	13	0	0	2,091,913
Male	0.1	1	12	0	0	1,211,437
Unknown	0.0	0	0	0	0	0
Race						
White	0.0	1	13	0	0	1,677,727
African American	0.0	0	11	0	0	237,448
Other/unknown	0.1	1	13	0	0	1,388,175
Use of Nursing Facilities^d						
Entire year	0.9	11	12	0	3	6,932
Part year	0.8	11	13	0	3	9,367
None	0.1	1	13	0	0	3,287,051
Maintenance Assistance Status						
Cash	0.1	2	13	0	1	1,165,430
Medically needy	0.0	1	12	0	0	93,397
Poverty related	0.0	0	11	0	0	436,512
Other/unknown	0.0	1	13	0	0	1,608,011

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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}
WISCONSIN, 2007

Drug Category	Number of Users	Rx \$ per User	Total Rx \$	Rx \$ as a		Number Rx as a	
				Percentage of All Part D Excluded Rx \$	Total Number Rx. \$ per Rx	Percentage of All Part D Excluded Rx	Excluded Rx
All	66,086	\$46	\$3,021,358	100.0	236,062	\$13	100.0
Anorexia or weight loss/gain	480	80	38,489	1.3	1,474	26	0.6
Fertility drugs	2	306	612	0.0	11	56	0.0
Drugs for cosmetic purposes	335	13	4,372	0.1	454	10	0.2
Cough and cold medications	10,886	44	476,202	15.8	18,439	26	7.8
Vitamins and minerals	5,067	101	511,710	16.9	28,753	18	12.2
Non-prescription drugs	27,656	23	638,415	21.1	76,312	8	32.3
Barbiturates	708	63	44,480	1.5	5,559	8	2.4
Benzodiazepines	19,432	51	988,517	32.7	99,128	10	42.0
Other Part D Excl Rx Drugs	1,520	210	318,561	10.5	5,932	54	2.5

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. This table was produced on 10/06/2010.

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

b. Includes OTC drugs as well as prescription drugs.

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

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

Nondual Medicaid Beneficiaries

APPENDIX TABLE A.1
CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY^{a, b}
NONDUAL BENEFICIARIES, WISCONSIN, 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	820,653	1,899	79,082	296,769	442,377	526	7,758,245	19,013	863,607	2,649,413	4,221,317	4,895
Age												
5 and younger	191,942	1	5,815	2	186,124	0	1,761,775	6	61,735	10	1,700,024	0
6-14	191,331	0	14,296	20	177,015	0	1,953,215	0	163,770	113	1,789,332	0
15-20	124,864	1	10,898	35,515	78,440	10	1,143,352	1	122,204	294,272	726,776	99
21-44	256,965	3	22,052	234,026	758	126	2,351,878	29	242,494	2,103,044	5,092	1,219
45-64	53,004	25	25,414	27,178	2	385	522,105	64	266,739	251,752	18	3,532
65-74	1,349	780	542	22	0	5	13,842	7,672	5,939	186	0	45
75-84	712	657	52	3	0	0	7,549	6,918	606	25	0	0
85 and older	448	432	13	3	0	0	4,454	4,323	120	11	0	0
Unknown	38	0	0	0	38	0	75	0	0	0	75	0
Gender												
Female	501,281	1,212	37,742	240,949	220,853	525	4,729,542	12,317	417,957	2,183,045	2,111,330	4,893
Male	319,372	687	41,340	55,820	221,524	1	3,028,703	6,696	445,650	466,368	2,109,987	2
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Race												
White	411,349	658	7,016	196,137	207,321	217	3,821,376	6,519	66,837	1,772,086	1,973,886	2,048
African American	138,637	171	1,392	46,345	90,691	38	1,374,380	1,743	12,626	433,893	925,773	345
Other/unknown	270,667	1,070	70,674	54,287	144,365	271	2,562,489	10,751	784,144	443,434	1,321,658	2,502
Use of Nursing Facilities^c												
Entire year	684	146	536	2	0	0	6,932	1,426	5,504	2	0	0
Part year	986	52	904	27	1	2	9,577	487	8,789	271	12	18
None	818,983	1,701	77,642	296,740	442,376	524	7,741,736	17,100	849,314	2,649,140	4,221,305	4,877
Maintenance Assistance Status												
Cash	259,117	553	66,134	70,205	122,225	0	2,559,907	6,138	736,565	653,909	1,163,295	0
Medically needy	31,167	53	1,106	2,363	27,645	0	268,531	479	7,944	14,512	245,596	0
Poverty related	162,130	14	1,566	10,432	149,592	526	1,560,754	143	15,026	75,778	1,464,912	4,895
Other/unknown	368,239	1,279	10,276	213,769	142,915	0	3,369,053	12,253	104,072	1,905,214	1,347,514	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	304,799	1,862	76,149	123,136	103,131	521	2,656,018	18,632	830,760	943,861	857,928	4,837
FFS part year, with Rx claims	79,295	7	2,044	44,283	32,956	5	814,756	78	23,277	449,470	341,873	58
FFS part year, no Rx claims	153,855	7	638	48,626	104,584	0	1,475,719	66	6,860	453,736	1,015,057	0
MC all year, with Rx claims	5,639	1	10	4,230	1,398	0	61,051	4	82	46,487	14,478	0
MC all year, no Rx claims	277,065	22	241	76,494	200,308	0	2,750,701	233	2,628	755,859	1,991,981	0

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. 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, WISCONSIN, 2007

	Beneficiaries and Benefit Months in Cell J of Table 1		Included in Cell K of Table 1		Excluded from Cell K of Table 1	
	Number of Beneficiaries	Number of Benefit Months	Number of Beneficiaries	Number of Benefit Months	Number of Beneficiaries	Number of Benefit Months
All	820,653	7,758,245	537,949	3,303,350	0	4,454,895
Fee-for-service (FFS) all year	304,799	2,656,018	304,799	2,656,018	0	0
FFS part year, with Rx claims	79,295	814,756	79,295	285,941	0	528,815
FFS part year, with no Rx claims	153,855	1,475,719	153,855	361,391	0	1,114,328
Managed care (MC) all year, with Rx claims	5,639	61,051	0	0	0	61,051
MC all year, with no Rx claims	277,065	2,750,701	0	0	0	2,750,701

Source: Data for this table are from the MAX 2007 file for Wisconsin, released by CMS in 3/2010. This table was produced on 10/06/2010.

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

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

Nondual Medicaid Beneficiaries