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

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

Beneficiary Characteristics	Number of Beneficiaries							Number of Benefit Months						
	All	Aged	Disabled	Adults	Children	Other/ Unknown	850	All	Aged	Disabled	Adults	Children	Other/ Unknown	6,498
All	3,009,063	33,269	416,439	990,256	1,568,249	850	25,704,107	294,924	4,446,632	7,727,072	13,228,981	6,498		
Age														
5 and younger	638,475	0	20,858	0	617,617	0	5,344,132	0	209,493	0	5,134,639	0		
6-14	584,695	0	55,473	0	529,222	0	5,467,508	0	602,313	0	4,865,195	0		
15-20	368,806	0	41,435	0	327,330	41	3,231,094	0	441,390	0	2,789,459	245		
21-44	860,131	0	112,956	742,039	4,760	376	6,839,135	0	1,216,812	5,597,448	22,483	2,392		
45-64	427,712	0	179,319	247,965	1	427	4,046,525	0	1,914,361	2,128,342	7	3,815		
65-74	21,266	15,853	5,157	250	0	6	194,746	143,202	50,240	1,258	0	46		
75-84	11,288	10,246	1,042	0	0	0	103,950	93,685	10,265	0	0	0		
85 and older	7,293	7,097	194	2	0	0	59,535	57,788	1,723	24	0	0		
Unknown	89,397	73	5	0	89,319	0	417,482	249	35	0	417,198	0		
Gender														
Female	1,693,784	21,978	208,744	676,812	785,400	850	14,580,933	196,183	2,246,974	5,439,195	6,692,083	6,498		
Male	1,262,809	11,289	207,692	313,444	730,384	0	10,833,635	98,730	2,199,639	2,287,877	6,247,389	0		
Unknown	52,470	2	3	0	52,465	0	289,539	11	19	0	289,509	0		
Race														
White	932,138	8,435	130,616	322,440	470,083	564	8,052,417	72,788	1,403,414	2,529,067	4,042,695	4,453		
African American	735,292	6,458	104,578	281,072	343,107	77	6,154,689	57,784	1,108,495	2,146,895	2,840,902	613		
Other/unknown	1,341,633	18,376	181,245	386,744	755,059	209	11,497,001	164,352	1,934,723	3,051,110	6,345,384	1,432		
Use of Nursing Facilities^c														
Entire year	9,583	2,141	7,179	229	34	0	104,873	21,803	80,688	2,025	357	0		
Part year	10,440	950	7,510	1,555	421	4	104,421	9,129	78,112	13,626	3,529	25		
None	2,989,040	30,178	401,750	988,472	1,567,794	846	25,494,813	263,992	4,287,832	7,711,421	13,225,095	6,473		
Maintenance Assistance Status														
Cash	1,305,869	7,484	362,061	259,730	676,594	0	12,052,497	72,208	3,934,795	2,148,124	5,897,370	0		
Medically needy	531,041	20,755	51,796	173,046	285,444	0	4,231,535	174,528	488,192	1,311,991	2,256,824	0		
Poverty-related	512,550	13	7	486	511,194	850	4,221,152	140	70	4,410	4,210,034	6,498		
Other/unknown	659,603	5,017	2,575	556,994	95,017	0	5,198,923	48,048	23,575	4,262,547	864,753	0		
Managed Care (MC) Status														
Fee-for-service (FFS) all year	1,040,715	25,709	295,988	284,287	433,895	836	8,967,475	228,216	3,273,603	2,107,911	3,351,313	6,432		
FFS part year, with Rx claims	432,737	2,408	34,311	180,730	215,278	10	1,619,289	13,631	194,640	646,119	764,846	53		
FFS part year, no Rx claims	271,274	925	6,345	106,273	157,727	4	899,535	4,082	34,344	338,756	522,340	13		

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.

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, NEW YORK, 2006

Beneficiary Characteristics	Percentage with at Least One Rx	Mean Number of Rx	Mean Rx \$	\$ per Rx	Mean \$, All Medicaid FFS \$ ^c	Rx \$ as a Percentage of All Medicaid FFS \$ ^d	Number of Beneficiaries
All	70.5	9.7	\$933	\$96	\$5,266	17.7	3,009,063
Age							
5 and younger	72.1	3.8	236	62	2,367	10.0	638,475
6-14	73.9	4.9	443	90	2,187	20.2	584,695
15-20	64.9	4.7	438	94	3,453	12.7	368,806
21-44	71.0	9.8	1,011	103	6,593	15.3	860,131
45-64	83.4	30.5	3,086	101	12,820	24.1	427,712
65-74	65.6	20.7	1,601	77	12,779	12.5	21,266
75-84	48.8	14.0	986	71	16,124	6.1	11,288
85 and older	20.7	5.0	355	71	19,238	1.8	7,293
Unknown	2.7	0.1	7	86	363	1.8	89,397
Basis of Eligibility^e							
AGED	52.2	14.8	1,084	73	13,767	7.9	33,269
Disabled	80.9	31.9	3,733	117	23,394	16.0	416,439
Adults	72.5	9.8	844	86	3,393	24.9	990,256
Children	67.0	3.6	243	67	1,452	16.7	1,568,249
Unknown	68.1	12.4	1,726	139	8,668	19.9	850
Gender							
Female	73.3	10.5	909	86	4,516	20.1	1,693,784
Male	69.5	8.9	1,004	112	6,464	15.5	1,262,809
Unknown	4.4	0.1	10	86	614	1.7	52,470
Race							
White	71.3	10.6	953	90	5,452	17.5	932,138
African American	70.3	9.2	976	106	5,710	17.1	735,292
Other/unknown	70.2	9.3	896	96	4,893	18.3	1,341,633
Use of Nursing Facilities^f							
Entire year	50.8	18.4	3,662	200	100,651	3.6	9,583
Part year	79.1	34.7	5,693	164	97,202	5.9	10,440
None	70.6	9.6	908	95	4,639	19.6	2,989,040
Maintenance Assistance Status							
Cash	75.8	13.4	1,376	103	7,655	18.0	1,305,869
Medically needy	66.2	6.6	529	80	4,720	11.2	531,041
Poverty related	71.0	3.7	230	63	1,154	20.0	512,550
Other/unknown	63.2	9.5	928	98	4,169	22.3	659,603

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.

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

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

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

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

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

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

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

TABLE ND.4
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a, b}
 NONDUAL BENEFICIARIES, NEW YORK, 2006

Beneficiary Characteristics	Number of Rx, Percentage with:										Number		
	Mean Number of Rx	Rx \$ as a Percentage		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		Beneficiaries	Benefit Months
		Mean Rx \$ of All Medicaid FFS \$ ^c	None	Less	More	Less	More	Less	More	Less	Mean \$, All Medicaid FFS \$ ^d		
All	1.1	\$109	17.7	29.5	50.5	7.0	7.9	3.6	1.5	\$616	3,009,063	25,704,107	
Age													
5 and younger	0.5	28	10.0	27.9	63.0	4.8	3.1	0.9	0.3	283	638,475	5,344,132	
6-14	0.5	47	20.2	26.1	63.8	5.3	3.7	0.8	0.3	234	584,695	5,467,508	
15-20	0.5	50	12.7	35.1	54.6	5.0	3.9	1.0	0.4	394	368,806	3,231,094	
21-44	1.2	127	15.3	29.0	47.4	8.8	9.4	3.7	1.6	829	860,131	6,839,135	
45-64	3.2	326	24.1	16.6	28.8	11.9	22.3	14.2	6.1	1,355	427,712	4,046,525	
65-74	2.3	175	12.5	34.4	23.2	10.9	19.1	9.1	3.3	1,395	21,266	194,746	
75-84	1.5	107	6.1	51.2	20.0	7.9	13.2	6.0	1.7	1,751	11,288	103,950	
85 and older	0.6	44	1.8	79.3	10.9	3.0	4.3	2.0	0.5	2,357	7,293	59,535	
Unknown	0.0	1	1.8	97.3	2.6	0.1	0.1	0.0	0.0	78	89,397	417,482	
Basis of Eligibility^e													
Aged	1.7	122	7.9	47.8	20.6	8.8	14.5	6.3	2.1	1,553	33,269	294,924	
Disabled	3.0	350	16.0	19.1	29.1	11.0	21.3	14.2	5.4	2,191	416,439	4,446,632	
Adults	1.3	108	24.9	27.5	47.0	9.5	10.2	3.8	1.9	435	990,256	7,727,072	
Children	0.4	29	16.7	33.0	58.9	4.3	2.8	0.7	0.3	172	1,568,249	13,228,981	
Unknown	1.6	226	19.9	31.9	36.8	12.4	15.9	2.7	0.4	1,134	850	6,498	
Gender													
Female	1.2	106	20.1	26.7	51.8	7.4	8.4	4.0	1.8	525	1,693,784	14,580,933	
Male	1.0	117	15.5	30.5	50.6	6.8	7.6	3.2	1.3	754	1,262,809	10,833,635	
Unknown	0.0	2	1.7	95.6	4.1	0.2	0.1	0.0	0.0	111	52,470	289,539	
Race													
White	1.2	110	17.5	28.7	49.4	7.4	8.5	4.1	1.9	631	932,138	8,052,417	
African American	1.1	117	17.1	29.7	50.6	6.9	7.9	3.5	1.5	682	735,292	6,154,689	
Other/unknown	1.1	105	18.3	29.8	51.1	6.8	7.5	3.4	1.4	571	1,341,633	11,497,001	
Use of Nursing Facilities^f													
Entire year	1.7	335	3.6	49.2	22.6	8.5	10.4	6.4	2.9	9,197	9,583	104,873	
Part year	3.5	569	5.9	20.9	23.8	10.9	21.2	16.8	6.3	9,718	10,440	104,421	
None	1.1	106	19.6	29.4	50.6	7.0	7.9	3.6	1.5	544	2,989,040	25,494,813	
Maintenance Assistance Status													
Cash	1.5	149	18.0	24.2	51.6	7.4	9.6	5.2	2.0	830	1,305,869	12,052,497	
Medically needy	0.8	86	11.2	33.8	50.2	6.7	6.2	2.2	1.0	592	531,041	4,231,535	
Poverty related	0.4	28	20.0	29.0	62.3	4.6	3.0	0.8	0.3	140	512,550	4,221,152	
Other/unknown	1.2	118	22.3	36.8	39.3	8.3	9.8	3.9	2.0	529	659,603	5,198,923	

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.4 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 c. In ten states (DE, IA, IL, NC, NE, NY, TN, TX, UT, and WV) the expenditures in this column include only Rx drug expenditures for those enrolled in capitated managed care plans, and not expenditures for other services covered by the plans or long-term-care services not covered by the plans. As a result, the amounts shown in this column for all Medicaid fee-for-service expenditures are lower than they would otherwise be.
 d. In ten states (DE, IA, IL, NC, NE, NY, TN, TX, UT, and WV) the Rx share of expenditures for all Medicaid services shown in this column is higher than it would be if all expenditures for these other services, including services provided in capitated managed care plans and long-term-care services, were included.
 e. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
 f. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.
 Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; FFS = fee-for-service; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.5
 AVERAGE MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC^{a, b, c}
 NONDUAL BENEFICIARIES, NEW YORK, 2006

Beneficiary Characteristics	All Rx			Patented Brand-Name Drugs			Off-Patent Brand-Name Drugs			Generic Drugs		
	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx
All	1.1	\$109	\$96	0.5	\$84	\$183	0.1	\$6	\$115	0.6	\$19	\$31
Age												
5 and younger	0.5	28	62	0.1	21	173	0.0	1	50	0.3	6	20
6-14	0.5	47	90	0.2	38	164	0.0	2	82	0.3	8	27
15-20	0.5	50	94	0.2	39	184	0.0	2	110	0.3	9	30
21-44	1.2	127	103	0.5	98	204	0.1	7	131	0.7	22	32
45-64	3.2	326	101	1.4	250	180	0.2	19	123	1.7	57	34
65-74	2.3	175	77	1.0	131	127	0.1	11	97	1.1	32	29
75-84	1.5	107	71	0.7	80	114	0.1	7	92	0.7	20	27
85 and older	0.6	44	71	0.3	33	120	0.0	3	92	0.3	8	25
Unknown	0.0	1	86	0.0	1	308	0.0	0	60	0.0	0	17
Basis of Eligibility^d												
Aged	1.7	122	73	0.8	92	118	0.1	8	94	0.8	22	28
Disabled	3.0	350	117	1.3	276	209	0.1	19	134	1.5	54	36
Adults	1.3	108	86	0.5	81	166	0.1	6	114	0.7	21	29
Children	0.4	29	67	0.1	21	147	0.0	1	66	0.3	6	24
Unknown	1.6	226	139	0.6	172	265	0.1	16	259	0.9	38	42
Gender												
Female	1.2	106	86	0.5	79	164	0.1	6	110	0.7	20	30
Male	1.0	117	112	0.4	93	211	0.0	5	123	0.6	18	33
Unknown	0.0	2	86	0.0	2	326	0.0	0	49	0.0	0	17
Race												
White	1.2	110	90	0.5	82	165	0.1	7	116	0.7	22	33
African American	1.1	117	106	0.4	93	213	0.0	5	123	0.6	18	30
Other/unknown	1.1	105	96	0.4	81	183	0.0	6	111	0.6	18	30
Use of Nursing Facilities^e												
Entire year	1.7	335	200	1.1	305	283	0.0	6	147	0.6	23	42
Part year	3.5	569	164	1.6	486	297	0.1	18	148	1.7	64	38
None	1.1	106	95	0.5	82	181	0.1	6	114	0.6	19	31
Maintenance Assistance Status												
Cash	1.5	149	103	0.6	116	193	0.1	8	123	0.8	25	32
Medically needy	0.8	66	80	0.3	49	154	0.0	4	99	0.5	13	28
Poverty related	0.4	28	63	0.1	20	141	0.0	1	60	0.3	7	23
Other/unknown	1.2	118	98	0.5	91	182	0.1	6	117	0.6	20	31

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 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 New York, 0.6 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.med-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, NEW YORK, 2006

Therapeutic Category	Number of Rx per Benefit Month Among Users			\$ per Benefit Month Among Users						\$ per Rx			Users ^e				
	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Total Number of Rx	Total Rx \$	Number of Users	As a Percentage of All Benes	Number of Benefit Months		
		Generic	Generic		Generic	Generic		Generic									
Anti-infective Agents	0.3	0.1	0.0	0.2	\$47	\$39	\$1	\$6	\$157	\$417	\$84	\$33	3,760,197	\$591,856,276	1,281,436	42.6	12,717,649
Biologicals	0.3	0.3	0.0	0.0	461	450	9	2	1325	1,321	3,020	485	39,783	52,697,705	12,136	0.4	114,344
Antineoplastic Agents	0.6	0.2	0.0	0.4	211	170	2	38	377	851	414	109	86,171	32,464,763	15,007	0.5	154,057
Endocrine/Metabolic Drugs	0.5	0.2	0.0	0.3	39	29	2	9	72	137	63	28	2,916,881	210,078,526	547,247	18.2	5,405,781
Cardiovascular Agents	1.2	0.5	0.1	0.6	65	44	6	15	53	81	109	24	4,464,848	234,583,715	352,507	11.7	3,586,985
Respiratory Agents	0.5	0.3	0.0	0.2	39	33	1	5	75	115	74	22	3,480,141	261,328,829	668,014	22.2	6,786,448
Gastrointestinal Agents	0.4	0.2	0.0	0.2	37	29	4	4	100	168	471	23	1,101,127	110,048,560	288,330	9.6	2,954,684
Genitourinary Agents	0.3	0.1	0.0	0.1	16	9	3	4	62	83	86	37	397,314	24,720,824	162,273	5.4	1,570,246
CNS Drugs	1.0	0.5	0.1	0.4	132	106	9	16	131	203	118	40	4,282,704	562,835,998	418,106	13.9	4,271,107
Stimulants/Anti-obesity/Anorexia	0.6	0.5	0.0	0.1	74	70	0	4	125	138	182	46	395,285	49,526,284	64,219	2.1	666,247
Miscellaneous Psychological/Neurological Agents	0.3	0.3	0.0	0.0	117	115	0	1	361	376	135	81	71,837	25,934,799	21,795	0.7	222,061
Analgesics and Anesthetics	0.3	0.0	0.0	0.3	21	10	3	8	60	214	270	28	2,777,768	165,688,897	801,161	26.6	7,938,462
Neuromuscular Agents	0.6	0.3	0.0	0.4	66	44	2	19	103	176	98	52	1,550,287	159,188,962	235,655	7.8	2,424,106
Nutritional Products	0.2	0.0	0.0	0.2	5	2	0	3	21	40	30	17	371,880	7,703,469	161,591	5.4	1,491,915
Hematological Agents	0.6	0.2	0.0	0.3	135	127	1	8	240	616	35	23	459,937	110,361,567	80,270	2.7	815,192
Topical Products	0.3	0.1	0.0	0.2	19	12	1	6	62	114	66	33	2,828,517	175,599,094	938,176	31.2	9,479,007
Miscellaneous Products	0.6	0.4	0.0	0.2	256	216	18	22	421	612	358	109	64,279	27,063,326	10,090	0.3	105,829
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	12	0	0	0	72	0	0	0	94,057	6,764,896	51,874	1.7	550,736
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.	29,143,013	2,808,446,490	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 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 New York, 0.6 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined. For information about this classification method, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 e. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2006.
 Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP^{a, b, c}
 NONDUAL BENEFICIARIES, NEW YORK, 2006

Top 10 Drug Groups	Users			Among Users			
	Total Medicaid Rx \$	Number of Users	As a Percentage of All Beneficiaries	Number of Benefit Months	Number of Rx per Benefit Month	Rx \$ per Rx	Rx \$ per Benefit Month
ANTI/VIRAL	\$466,861,748	125,067	4.2	1,320,899	0.6	\$545	\$353
ANTI/PSYCHOTICS	361,782,063	213,478	7.1	2,263,899	0.6	255	160
ANTI/ASTHMATIC	206,661,262	814,328	27.1	8,331,119	0.3	78	25
ANTI/CONVULSANT	141,821,264	168,001	5.6	1,765,909	0.6	130	80
ANTI/DEPRESSANTS	137,936,529	343,244	11.4	3,492,653	0.5	76	39
DERMATOLOGICAL	132,635,856	1,117,512	37.1	11,492,315	0.2	62	12
ANTI/HYPERLIPIDEMIC	109,619,554	192,058	6.4	2,012,829	0.5	101	54
ANTI/DIABETIC	106,312,798	218,434	7.3	2,238,435	0.6	77	47
ANALGESICS - Narcotic	78,582,666	447,059	14.9	4,395,872	0.3	66	18
ULCER DRUGS	77,951,365	315,308	10.5	3,246,061	0.4	68	24
Total	1,820,165,105	3,954,489	n.a.	40,559,991	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.7 includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2006. A beneficiary who used drugs from two or more groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2006. For information about these drug groups, see Wolters Kluwer Health, <http://www.med-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, NEW YORK, 2006

Beneficiary Characteristics	All Top 10 Drug Groups							ANTIVIRAL			ANTIPSYCHOTICS		
	Number of Rx	Rx \$	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	Number of Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	
All	14,791,534	\$1,820,165,105	125,067	4.2	1,320,899	0.6	\$353	213,478	7.1	2,263,899	0.6	\$160	
Female													
All Females	8,712,194	962,808,674	65,459	3.9	689,265	0.6	290	105,955	6.3	1,127,456	0.6	145	
Female, Disabled													
All Ages	4,488,111	571,931,384	26,626	12.8	303,576	0.7	389	65,670	31.5	741,396	0.7	168	
5 and younger	31,692	2,853,042	116	1.4	1,287	0.5	100	69	0.9	764	0.3	64	
6-14	115,457	16,251,996	833	4.6	9,554	0.8	370	2,910	16.0	32,464	0.6	138	
15-20	110,887	16,631,295	999	6.5	11,593	0.6	331	3,372	21.9	37,826	0.6	137	
45-64	1,093,733	161,779,495	9,681	16.9	110,134	0.7	368	23,717	41.4	265,891	0.6	165	
45-64	3,089,439	369,789,114	14,890	14.1	169,872	0.7	410	35,155	33.2	399,361	0.7	176	
65-74	44,436	4,421,753	100	3.2	1,055	0.6	281	428	13.8	4,877	0.8	197	
75-84	2,219	182,474	7	1.0	81	0.3	193	16	2.3	184	0.6	109	
85 and older	248	22,215	0	0.0	0	0.0	0	3	2.0	29	0.5	200	
Female, Other Eligibles													
All Ages	4,224,039	390,875,809	38,833	2.6	385,689	0.4	212	40,285	2.7	386,060	0.5	100	
5 and younger	419,190	21,615,675	1,722	0.6	17,098	0.2	22	175	0.1	1,841	0.3	65	
6-14	452,475	35,077,391	1,862	0.7	20,163	0.3	125	4,136	1.6	43,240	0.5	109	
15-20	295,373	24,455,371	3,508	1.8	34,367	0.3	86	4,600	2.3	46,630	0.5	93	
21-44	1,638,654	166,911,741	23,274	4.3	224,633	0.4	205	21,858	4.0	201,187	0.4	93	
45-64	1,286,604	131,666,487	8,248	5.9	87,129	0.6	338	8,843	6.3	86,011	0.5	114	
65-74	83,136	7,142,224	159	1.6	1,685	0.3	178	320	3.2	3,381	0.6	115	
75-84	39,345	3,244,090	44	0.7	446	0.2	24	198	3.0	2,117	0.6	93	
85 and older	9,262	762,830	16	0.3	168	0.2	30	155	2.9	1,653	0.5	71	
Male													
All Males	6,076,266	857,255,652	59,580	4.8	631,460	0.7	423	107,521	8.6	1,136,429	0.7	175	
Male, Disabled													
All Ages	3,002,866	495,482,293	27,736	13.4	312,957	0.8	474	67,202	32.4	757,852	0.7	198	
5 and younger	54,223	4,896,460	111	0.9	1,185	0.5	85	298	2.3	3,278	0.5	95	
6-14	239,861	34,560,597	960	2.6	11,205	0.8	327	9,733	26.1	109,214	0.6	148	
15-20	167,084	27,036,537	899	3.5	10,428	0.7	406	6,598	25.3	74,470	0.7	164	
21-44	831,969	154,018,728	8,125	14.6	90,232	0.8	445	25,670	46.1	288,683	0.7	211	
45-64	1,688,669	272,495,308	17,542	23.9	198,798	0.9	501	24,647	33.5	279,313	0.8	215	
65-74	19,966	2,366,384	98	4.8	1,097	1.0	440	241	11.7	2,724	0.9	203	
75-84	953	95,236	1	0.3	12	0.1	2	13	3.6	147	0.7	259	
85 and older	141	13,043	0	0.0	0	0.0	0	2	4.3	23	0.5	107	

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, NEW YORK, 2006

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIVIRAL				ANTIPSYCHOTICS			
	Number of Rx	Rx \$	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
Male, Other Eligibles												
All Ages	3,073,176	361,749,888	31,844	3.1	318,503	0.6	374	40,319	3.9	378,577	0.5	129
5 and younger	508,393	29,948,833	1,847	0.6	18,584	0.2	18	485	0.2	4,982	0.4	81
6-14	548,487	48,089,908	1,555	0.6	16,924	0.3	123	8,995	3.4	93,403	0.6	129
15-20	231,347	23,328,619	1,334	1.0	13,903	0.4	165	5,258	4.1	53,934	0.6	128
21-44	811,788	125,720,342	15,199	7.3	146,935	0.7	389	17,190	8.3	147,447	0.5	127
45-64	909,801	128,750,633	11,722	10.9	120,144	0.8	472	8,031	7.4	74,986	0.5	134
65-74	42,997	4,167,824	149	2.5	1,606	0.5	274	198	3.3	2,134	0.6	130
75-84	17,083	1,467,071	33	0.9	353	0.2	65	117	3.2	1,250	0.6	124
85 and older	3,280	276,658	5	0.3	54	0.1	15	45	2.6	441	0.4	64
Unknown	3,342	125,731	28	0.0	174	0.2	22	2	0.0	14	0.6	110

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.7A includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2006. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2006. For information about these drug groups, see Wolters Kluwer Health, <http://www.med-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, NEW YORK, 2006

Beneficiary Characteristics	ANTIASTHMATIC				ANTICONVULSANT				ANTIDEPRESSANTS						
	Number of Users	Users as % of All Benefit Months	Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benefit Months	Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benefit Months	Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month			
All	814,328	27.1	8,331,119	0.3	\$25	168,001	5.6	1,765,909	0.6	\$80	343,244	11.4	3,492,653	0.5	\$40
Female															
All Females	447,761	26.7	4,600,927	0.3	26	98,574	5.9	1,040,233	0.6	77	229,966	13.7	2,361,003	0.5	40
Female, Disabled															
All Ages	121,892	58.4	1,358,458	0.5	38	56,946	27.3	639,863	0.7	89	106,475	51.0	1,195,592	0.6	47
5 and younger	4,490	55.6	49,872	0.3	30	616	7.6	6,856	0.6	80	28	0.3	319	0.5	23
6-14	8,684	47.7	97,865	0.3	29	2,680	14.7	30,479	0.8	116	1,122	6.2	12,443	0.5	28
15-20	4,989	32.4	55,917	0.3	25	2,599	16.9	29,452	0.8	120	2,625	17.0	29,275	0.5	33
21-44	28,473	49.7	319,468	0.4	31	18,964	33.1	212,858	0.7	104	32,311	56.4	361,913	0.5	44
45-64	74,204	70.1	824,092	0.5	43	31,712	30.0	356,177	0.6	77	69,695	65.9	783,962	0.6	49
65-74	995	32.0	10,601	0.5	43	349	11.2	3,765	0.6	59	661	21.3	7,300	0.6	41
75-84	57	8.3	643	0.4	34	24	3.5	259	0.3	19	30	4.4	350	0.5	25
85 and older	0	0.0	0	0.0	0	2	1.4	17	0.5	8	3	2.0	30	0.2	4
Female, Other Eligibles															
All Ages	325,856	22.2	3,242,399	0.3	21	41,628	2.8	400,370	0.5	57	123,491	8.4	1,165,411	0.4	33
5 and younger	83,006	27.5	812,728	0.2	16	629	0.2	6,109	0.4	54	69	0.0	675	0.3	12
6-14	80,276	30.5	840,168	0.3	19	2,093	0.8	21,456	0.6	75	3,024	1.1	30,980	0.4	24
15-20	32,110	16.1	325,120	0.2	16	2,767	1.4	27,364	0.5	74	8,647	4.3	82,436	0.4	24
21-44	86,588	16.0	825,041	0.3	22	22,662	4.2	211,971	0.4	59	75,102	13.9	694,989	0.4	32
45-64	41,518	29.6	414,984	0.4	32	12,433	8.9	122,308	0.5	50	34,982	24.9	338,601	0.5	37
65-74	1,370	13.6	13,893	0.4	32	611	6.1	6,470	0.4	32	1,064	10.6	11,280	0.4	26
75-84	822	12.4	8,668	0.4	37	341	5.2	3,703	0.4	33	473	7.1	5,048	0.4	30
85 and older	166	3.1	1,797	0.4	33	92	1.7	989	0.4	26	130	2.4	1,402	0.4	32
Male															
All Males	366,080	29.4	3,726,522	0.3	24	69,421	5.6	725,627	0.7	85	113,268	9.1	1,131,579	0.5	39
Male, Disabled															
All Ages	73,635	35.5	818,278	0.4	34	41,867	20.2	469,492	0.7	99	52,554	25.3	585,834	0.6	44
5 and younger	8,334	65.2	92,725	0.3	30	895	7.0	9,938	0.6	82	51	0.4	582	0.3	10
6-14	19,203	51.5	216,191	0.3	27	4,814	12.9	54,786	0.7	105	2,569	6.9	28,952	0.5	29
15-20	7,165	27.5	80,382	0.3	25	3,748	14.4	42,381	0.8	118	3,117	12.0	35,268	0.5	38
21-44	11,496	20.7	128,104	0.4	31	14,948	26.9	168,163	0.8	115	17,489	31.4	194,215	0.6	45
45-64	27,044	36.8	296,652	0.5	45	17,261	23.5	192,043	0.7	80	29,078	39.6	324,058	0.6	46
65-74	364	17.7	3,924	0.5	46	188	9.2	2,030	0.7	68	240	11.7	2,639	0.6	48
75-84	25	7.0	252	0.5	32	12	3.4	139	0.5	75	7	2.0	84	0.4	17
85 and older	4	8.7	48	0.1	7	1	2.2	12	0.5	58	3	6.5	36	0.3	23

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, NEW YORK, 2006

Beneficiary Characteristics	ANTIASTHMATIC					ANTICONVULSANT					ANTIDEPRESSANTS				
	Number of Users	Users	Number of Benefit Months	Mean	Mean Rx \$ per Benefit Month	Number of Users	Users	Number of Benefit Months	Mean	Mean Rx \$ per Benefit Month	Number of Users	Users	Number of Benefit Months	Mean	Mean Rx \$ per Benefit Month
		as % of All Benefit Months		Rx per Benefit Month			as % of All Benefit Months		Rx per Benefit Month			as % of All Benefit Months		Rx per Benefit Month	
Male, Other Eligibles															
All Ages	292,429	28.2	2,908,141	0.3	21	27,552	2.7	256,120	0.5	60	60,712	5.9	545,721	0.5	33
5 and younger	113,345	35.9	1,103,990	0.2	18	866	0.3	8,381	0.5	65	93	0.0	979	0.2	10
6-14	106,143	39.9	1,109,751	0.3	20	2,789	1.0	29,076	0.5	68	3,809	1.4	38,661	0.4	25
15-20	25,151	19.7	259,226	0.3	17	2,126	1.7	21,612	0.5	77	4,455	3.5	43,400	0.4	29
21-44	26,202	12.7	229,099	0.3	25	12,419	6.0	108,548	0.5	60	31,069	15.0	264,561	0.4	34
45-64	20,060	18.6	190,074	0.4	34	8,865	8.2	83,421	0.5	54	20,629	19.1	191,198	0.5	35
65-74	919	15.2	9,439	0.4	42	317	5.3	3,264	0.5	54	453	7.5	4,749	0.4	30
75-84	493	13.6	5,232	0.4	41	139	3.8	1,507	0.4	28	162	4.5	1,737	0.5	33
85 and older	116	6.8	1,330	0.5	50	31	1.8	311	0.5	42	42	2.4	436	0.4	28
Unknown	516	0.6	3,843	0.2	13	8	0.0	64	0.3	28	12	0.0	95	0.5	19

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.7B includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2006. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2006. For information about these drug groups, see Wolters Kluwer Health, <http://www.med-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, NEW YORK, 2006

Beneficiary Characteristics	DERMATOLOGICAL					ANTHYPERLIPIDEMIC					ANTIDIABETIC				
	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	1,117,512	37.1	11,492,315	0.2	\$12	192,058	6.4	2,012,829	0.5	\$55	218,434	7.3	2,238,435	0.6	\$48
Female															
All Females	655,059	39.1	6,759,915	0.2	12	114,040	6.8	1,213,035	0.5	54	134,115	8.0	1,393,168	0.6	47
Female, Disabled															
All Ages	137,993	66.1	1,556,768	0.2	19	58,221	27.9	648,048	0.6	59	66,197	31.7	733,366	0.7	52
5 and younger	3,563	44.1	39,633	0.2	5	18	0.2	206	0.2	11	33	0.4	390	0.6	93
6-14	7,814	42.9	88,632	0.2	8	36	0.2	399	0.4	34	274	1.5	3,184	0.6	64
15-20	6,147	39.9	69,645	0.2	10	94	0.6	1,026	0.5	38	577	3.7	6,571	0.6	62
21-44	32,491	56.7	369,673	0.2	15	6,727	11.7	76,292	0.5	51	9,345	16.3	105,118	0.6	47
45-64	86,558	81.8	973,616	0.3	23	50,077	47.3	556,454	0.6	61	54,489	51.5	602,354	0.7	53
65-74	1,321	42.5	14,457	0.3	22	1,192	38.4	12,833	0.6	63	1,366	44.0	14,510	0.7	48
75-84	86	12.6	979	0.2	11	69	10.1	765	0.5	50	99	14.5	1,091	0.4	32
85 and older	13	8.8	133	0.3	19	8	5.4	73	0.4	35	14	9.5	148	0.5	33
Female, Other Eligibles															
All Ages	517,054	35.2	5,203,049	0.2	10	55,819	3.8	564,987	0.5	48	67,917	4.6	659,799	0.6	41
5 and younger	143,869	47.7	1,376,020	0.2	5	56	0.0	504	0.1	7	128	0.0	1,140	0.7	76
6-14	102,398	38.9	1,097,827	0.1	7	103	0.0	1,090	0.3	34	1,208	0.5	12,272	0.6	68
15-20	58,629	29.4	610,593	0.2	10	229	0.1	2,297	0.3	31	1,852	0.9	18,044	0.5	49
21-44	140,172	25.9	1,363,339	0.2	13	12,376	2.3	123,689	0.4	38	22,617	4.2	209,155	0.5	37
45-64	65,579	46.7	687,496	0.2	18	37,005	26.4	375,130	0.5	50	36,208	25.8	359,122	0.6	43
65-74	3,921	38.9	41,307	0.2	23	4,008	39.8	40,880	0.5	54	4,022	39.9	40,338	0.6	38
75-84	1,954	29.5	20,733	0.2	24	1,729	26.1	18,081	0.5	54	1,613	24.4	16,889	0.6	35
85 and older	532	9.9	5,734	0.2	25	313	5.8	3,316	0.5	55	269	5.0	2,839	0.5	29
Male															
All Males	460,952	37.1	4,721,091	0.2	11	78,016	6.3	799,774	0.6	55	84,305	6.8	845,172	0.6	48
Male, Disabled															
All Ages	91,828	44.2	1,033,684	0.2	17	35,432	17.1	391,598	0.6	61	36,501	17.6	399,276	0.7	52
5 and younger	5,473	42.8	61,005	0.2	6	10	0.1	111	0.3	12	35	0.3	412	0.5	66
6-14	12,915	34.6	146,300	0.2	7	44	0.1	519	0.3	26	367	1.0	4,180	0.6	75
15-20	8,197	31.5	93,274	0.2	11	140	0.5	1,617	0.5	43	452	1.7	5,151	0.6	70
21-44	22,864	41.1	259,366	0.2	16	6,504	11.7	73,293	0.6	53	5,906	10.6	65,342	0.6	48
45-64	41,783	56.9	467,240	0.3	23	28,220	38.4	310,590	0.6	63	29,197	39.7	318,581	0.7	53
65-74	554	27.0	6,034	0.3	27	472	23.0	4,987	0.6	62	507	24.7	5,194	0.7	47
75-84	35	9.8	381	0.2	14	36	10.1	409	0.4	41	30	8.4	332	0.4	16
85 and older	7	15.2	84	0.1	8	6	13.0	72	0.3	34	7	15.2	84	0.5	36

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, NEW YORK, 2006

Beneficiary Characteristics	DERMATOLOGICAL					ANTHYPERLIPIDEMIC					ANTIDIABETIC				
	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
Male, Other Eligibles															
All Ages	369,104	35.6	3,687,251	0.2	9	42,582	4.1	408,152	0.5	50	47,800	4.6	445,869	0.6	45
5 and younger	142,842	45.2	1,362,682	0.2	5	38	0.0	399	0.1	11	213	0.1	1,964	0.6	80
6-14	89,104	33.5	959,561	0.1	7	139	0.1	1,480	0.3	23	978	0.4	10,039	0.6	72
15-20	43,209	33.8	460,789	0.2	11	233	0.2	2,363	0.3	32	1,074	0.8	10,745	0.6	73
21-44	50,134	24.2	465,232	0.2	15	11,604	5.6	106,795	0.4	43	12,953	6.3	113,056	0.6	45
45-64	40,521	37.5	404,525	0.2	19	27,788	25.7	268,952	0.5	53	30,057	27.8	284,754	0.6	44
65-74	2,200	36.5	22,663	0.2	23	1,941	32.2	19,533	0.5	57	1,814	30.1	18,132	0.6	38
75-84	910	25.1	9,826	0.2	20	748	20.6	7,670	0.5	57	612	16.9	6,106	0.6	33
85 and older	184	10.7	1,973	0.2	18	91	5.3	960	0.5	55	99	5.8	1,073	0.5	28
Unknown	1,533	1.7	11,563	0.2	4	4	0.0	44	0.4	51	19	0.0	125	0.7	80

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.7C includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2006. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2006. For information about these drug groups, see Wolters Kluwer Health, <http://www.med-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, NEW YORK, 2006

Beneficiary Characteristics	ANALGESICS - Narcotic					ULCER DRUGS						
	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	Number of Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Beneficiaries	Number of Benefit Months
All	447,059	14.9	4,395,872	0.3	\$18	315,308	10.5	3,246,061	0.4	\$24	3,009,063	25,704,107
Female												
All Females	301,693	18.0	2,988,922	0.3	15	206,572	12.3	2,149,509	0.3	24	1,675,711	14,518,234
Female, Disabled												
All Ages	96,631	46.3	1,075,626	0.3	28	77,824	37.3	869,124	0.5	33	208,744	2,246,974
5 and younger	303	3.7	3,291	0.1	1	1,045	12.9	11,342	0.4	34	8,082	80,387
6-14	874	4.8	9,850	0.1	2	1,267	7.0	14,451	0.4	43	18,197	197,486
15-20	2,139	13.9	24,078	0.2	5	1,452	9.4	16,459	0.3	30	15,402	164,230
21-44	29,643	51.7	329,633	0.3	29	17,244	30.1	194,262	0.4	30	57,293	622,275
45-64	62,918	59.5	700,749	0.4	29	55,675	52.6	620,348	0.5	34	105,833	1,143,372
65-74	709	22.8	7,519	0.3	14	1,001	32.2	10,672	0.4	26	3,105	31,101
75-84	41	6.0	477	0.2	5	125	18.3	1,426	0.3	17	684	6,844
85 and older	4	2.7	29	0.3	3	15	10.1	164	0.4	38	148	1,279
Female, Other Eligibles												
All Ages	205,059	14.0	1,913,275	0.2	8	128,745	8.8	1,280,366	0.3	18	1,466,967	12,271,260
5 and younger	2,691	0.9	26,791	0.1	1	7,596	2.5	68,517	0.2	14	301,636	2,508,969
6-14	5,480	2.1	56,307	0.1	1	6,706	2.5	72,076	0.2	12	263,111	2,418,721
15-20	19,198	9.6	179,210	0.1	2	8,347	4.2	83,228	0.2	10	199,399	1,686,953
21-44	134,244	24.8	1,220,098	0.2	8	58,660	10.9	570,611	0.3	17	540,320	4,201,706
45-64	41,129	29.3	406,295	0.3	12	42,400	30.2	433,612	0.3	21	140,419	1,258,130
65-74	1,460	14.5	15,532	0.2	8	3,173	31.5	32,597	0.4	20	10,080	92,026
75-84	668	10.1	7,109	0.2	8	1,467	22.2	15,434	0.4	21	6,621	61,088
85 and older	189	3.5	1,933	0.2	11	396	7.4	4,291	0.4	20	5,381	43,667
Male												
All Males	145,334	11.7	1,406,755	0.3	24	108,613	8.7	1,095,681	0.4	25	1,243,951	10,768,371
Male, Disabled												
All Ages	50,879	24.5	557,113	0.4	37	39,533	19.0	437,840	0.5	33	207,690	2,199,623
5 and younger	555	4.3	6,232	0.1	1	1,340	10.5	14,441	0.4	36	12,776	129,106
6-14	1,466	3.9	16,511	0.1	2	1,831	4.9	20,978	0.4	38	37,276	404,827
15-20	2,261	8.7	25,494	0.2	5	1,690	6.5	19,255	0.4	32	26,033	277,160
21-44	14,956	26.9	163,807	0.3	41	9,545	17.1	106,439	0.4	31	55,663	594,537
45-64	31,276	42.6	341,288	0.4	40	24,728	33.6	272,407	0.5	33	73,486	770,989
65-74	345	16.8	3,548	0.3	16	354	17.3	3,787	0.5	31	2,052	19,139
75-84	18	5.0	209	0.3	6	38	10.6	449	0.4	19	358	3,421
85 and older	2	4.3	24	0.2	6	7	15.2	84	0.3	30	46	444

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, NEW YORK, 2006

Beneficiary Characteristics	ANALGESICS - Narcotic					ULCER DRUGS						
	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Beneficiaries	Number of Benefit Months
Male, Other Eligibles												
All Ages	94,450	9.1	849,609	0.3	15	69,075	6.7	657,817	0.3	19	1,036,261	8,568,748
5 and younger	4,231	1.3	41,768	0.1	1	9,368	3.0	83,791	0.2	17	315,977	2,625,650
6-14	5,994	2.3	61,890	0.1	1	6,050	2.3	65,483	0.2	13	266,111	2,446,474
15-20	9,927	7.8	98,274	0.1	2	4,211	3.3	42,888	0.2	12	127,972	1,102,751
21-44	45,348	21.9	379,035	0.3	20	23,481	11.4	211,828	0.3	21	206,855	1,420,617
45-64	27,869	25.8	257,518	0.3	20	23,810	22.1	231,377	0.4	22	107,974	874,034
65-74	756	12.5	7,676	0.2	13	1,414	23.5	14,514	0.4	22	6,029	52,480
75-84	285	7.9	3,031	0.2	5	590	16.3	6,295	0.3	20	3,625	32,597
85 and older	40	2.3	417	0.2	6	151	8.8	1,641	0.4	22	1,718	14,145
Unknown	40	0.0	249	0.2	2	131	0.1	914	0.2	10	89,401	417,502

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.

a. Table ND.7D includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2006. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2006. For information about these drug groups, see Wolters Kluwer Health, <http://www.med-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, NEW YORK, 2006

Beneficiary Characteristics	All-Year		Benefit Months Among All-Year	
	Rx \$ per Benefit Month	Number of Rx per Benefit Month	Number of All-Year Nursing Facility Residents	Nursing Facility Residents
All	\$335	1.7	9,583	104,873
Age				
0-64	427	2.1	6,903	77,101
65-74	140	1.0	785	8,479
75-84	80	0.7	869	9,018
85 and older	24	0.3	1,026	10,275
Unknown	0	0.0	0	0
Gender				
Female	296	1.7	4,749	51,661
Male	372	1.7	4,834	53,212
Unknown	0	0.0	0	0
Race				
White	253	1.4	3,794	40,298
African American	427	2	2,437	26,749
Other/unknown	356	1.8	3,352	37,826
Basis of Eligibility^c				
Aged	60	0.6	2,141	21,803
Disabled	394	1.9	7,179	80,688
Adults	895	3.2	229	2,025
Children	597	1.5	34	357
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2006 Medicaid enrollment. A total of 10,440 beneficiaries who were in nursing facilities for part of their enrollment and their 104,421 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.

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, NEW YORK, 2006

Therapeutic Category	Number of Rx per Benefit Month Among Users				\$ per Benefit Month Among Users					\$ per Rx				Users			
	Patented Brand-Name		Off-Patent Brand-Name Generic		Patented Brand-Name		Off-Patent Brand-Name Generic		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
	Total		Total		Total		Total		Total								
Anti-infective Agents	2.2	2.0	0.0	0.2	\$836	\$811	\$5	\$20	\$380	\$416	\$178	\$90	33,070	\$12,582,188	1,318	13.8	15,053
Biologicals	0.3	0.3	0.0	0.0	469	466	0	3	1624	1,644	0	498	387	628,297	116	1.2	1,341
Antineoplastic Agents	0.5	0.1	0.0	0.4	106	62	4	41	217	519	474	113	247	53,640	46	0.5	504
Endocrine/Metabolic Drugs	1.2	0.5	0.1	0.7	90	60	9	20	73	126	175	29	9,269	677,366	662	6.9	7,555
Cardiovascular Agents	1.8	0.7	0.1	1.0	93	58	12	23	51	78	118	24	18,594	955,904	904	9.4	10,254
Respiratory Agents	0.9	0.5	0.0	0.4	63	53	2	8	73	113	78	22	4,612	338,056	476	5.0	5,336
Gastrointestinal Agents	0.6	0.2	0.0	0.4	59	45	5	9	99	217	691	23	3,833	378,345	560	5.8	6,372
Genitourinary Agents	0.6	0.3	0.1	0.2	42	25	10	6	76	89	119	34	1,767	134,138	276	2.9	3,206
CNS Drugs	1.5	1.1	0.0	0.3	306	282	5	20	211	259	154	60	58,497	12,349,356	3,501	36.5	40,302
Stimulants/Anti-obesity/Anorexia	0.5	0.5	0.0	0.0	103	102	0	1	197	215	0	23	141	27,765	23	0.2	269
Miscellaneous Psychological/Neurological Agents	0.8	0.8	0.0	0.0	594	594	0	0	729	731	0	86	1,443	1,052,304	153	1.6	1,772
Analgesics and Anesthetics	0.7	0.4	0.0	0.3	73	58	6	10	108	150	263	36	8,603	929,124	1,102	11.5	12,765
Neuromuscular Agents	1.1	0.5	0.0	0.6	104	77	2	25	95	150	87	45	21,433	2,026,342	1,683	17.6	19,461
Nutritional Products	0.5	0.0	0.0	0.5	10	0	0	9	20	16	31	20	845	16,639	143	1.5	1,680
Hematological Agents	0.7	0.5	0.0	0.3	259	255	0	4	358	564	22	16	6,670	2,390,263	842	8.8	9,221
Topical Products	0.7	0.3	0.0	0.4	51	36	2	14	76	136	69	36	5,994	457,044	777	8.1	8,954
Miscellaneous Products	0.5	0.3	0.1	0.1	177	134	40	3	346	440	389	27	236	81,646	42	0.4	462
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	14	0	0	0	61	0	0	0	241	14,645	90	0.9	1,020
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.	175,882	35,083,062	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.9 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2006. A total of 10,440 beneficiaries who were in nursing facilities for part of their enrollment and their 104,421 benefit months were excluded from the analysis.
 b. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2006. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 d. For information about these therapeutic categories, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 e. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. For information about this classification method, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 In New York, 0.6 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 M(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, NEW YORK, 2006

Top 10 Drug Groups in Nursing Facilities	Users		Among Users					
	Total Medicaid Rx \$	Number of Users	As a Percentage of All-Year			Number of Rx per Benefit Month	\$ per Rx	Rx \$ per Benefit Month
			Nursing Facility Residents	Number of Benefit Months	Number of Rx per Benefit Month			
ANTIVIRAL	\$12,397,978	1,967	20.5	22,431	1.3	\$412	\$553	
ANTIPSYCHOTICS	11,727,080	3,744	39.1	43,520	1.1	250	269	
HEMATOPOIETIC AGENTS	2,201,003	817	8.5	8,936	0.6	400	246	
ANTICONVULSANT	1,883,140	1,635	17.1	18,982	0.9	105	99	
MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL	1,060,733	234	2.4	2,695	0.6	681	394	
MIGRAINE PRODUCTS	632,338	501	5.2	5,943	0.7	142	106	
PASSIVE IMMUNIZING AGENTS	626,641	64	0.7	726	0.5	1905	863	
ANTHYPERLIPIDEMIC	488,380	626	6.5	7,135	0.7	97	68	
ANTIDIABETIC	476,455	785	8.2	9,016	0.7	71	53	
ANTIDEPRESSANTS	390,021	750	7.8	8,509	0.7	67	46	
Total	31,883,769	11,123	n.a.	127,893	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.10 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2006. A total of 10,440 beneficiaries who were in nursing facilities for part of their enrollment and their 104,421 benefit months were excluded from the analysis.
 b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2006. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 d. The top 10 drug groups were determined based on total 2006 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 Bene M(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, NEW YORK, 2006

Beneficiary Characteristics	All Top 10 Drug Groups						ANTIVIRAL			ANTIPSYCHOTICS		
	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	124,330	\$31,883,769	1,967	20.5	22,431	1.3	\$553	3,744	39.1	43,520	1.1	\$270
Female												
All Females	57,356	13,548,701	685	14.4	7,878	1.3	525	1,763	37.1	20,472	1.1	255
Female, Disabled												
All Ages	51,482	12,324,216	596	18.6	6,890	1.4	527	1,550	48.4	18,148	1.1	267
64 or younger	49,392	11,916,644	592	20.4	6,853	1.4	528	1,456	50.1	17,050	1.1	268
65-74	1,918	343,738	2	0.9	13	0.5	119	87	37.3	1,018	1.1	261
75-84	158	58,655	2	4.3	24	0.9	568	6	12.8	68	0.7	182
85 and older	14	5,179	0	0.0	0	0.0	0	1	7.1	12	1.0	417
Female, Other Eligibles												
All Ages	5,874	1,224,485	89	5.8	988	0.9	512	213	13.8	2,324	0.8	158
64 or younger	1,701	688,420	88	84.6	976	0.9	518	29	27.9	318	0.6	193
65-74	1,295	184,562	0	0.0	0	0.0	0	43	26.4	508	1.0	237
75-84	1,768	235,122	0	0.0	0	0.0	0	74	15.0	791	0.9	154
85 and older	1,110	116,381	1	0.1	12	0.1	3	67	8.5	707	0.6	89
Male												
All Males	66,974	18,335,068	1,282	26.5	14,553	1.4	568	1,981	41.0	23,048	1.1	283
Male, Disabled												
All Ages	61,718	16,791,048	1,147	28.8	13,176	1.4	557	1,828	46.0	21,420	1.1	289
64 or younger	60,025	16,411,959	1,139	30.5	13,080	1.4	557	1,753	47.0	20,534	1.1	290
65-74	1,504	331,448	8	3.7	96	1.4	550	65	30.2	775	1.0	251
75-84	157	39,316	0	0.0	0	0.0	0	8	33.3	88	0.9	343
85 and older	32	8,325	0	0.0	0	0.0	0	2	40.0	23	0.5	107
Male, Other Eligibles												
All Ages	5,256	1,544,020	135	15.8	1,377	1.2	673	153	17.9	1,628	0.8	203
64 or younger	2,658	1,143,266	126	79.7	1,300	1.2	699	36	22.8	395	0.9	262
65-74	903	162,655	6	3.4	42	0.3	28	40	23.0	431	0.9	196
75-84	1,251	194,766	3	1.0	35	0.8	466	60	19.7	644	0.8	196
85 and older	444	43,333	0	0.0	0	0.0	0	17	7.7	158	0.6	99
Unknown	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.10A includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2006. A total of 10,440 beneficiaries who were in nursing facilities for part of their enrollment and their 104,621 benefit months were excluded from the analysis.
 b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2006. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 d. The top 10 drug groups were determined based on total 2006 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.med-span.com/master-drug-database.aspx>.
 Base Mo(c) = 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, NEW YORK, 2006

Beneficiary Characteristics	HEMATOPOIETIC AGENTS					ANTICONVULSANT					MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL				
	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
All	817	8.5	8,936	0.6	\$246	1,635	17.1	18,982	0.9	\$99	234	2.4	2,695	0.6	\$394
Female															
All Females	455	9.6	4,984	0.6	208	821	17.3	9,552	0.9	97	146	3.1	1,658	0.6	481
Female, Disabled															
All Ages	302	9.4	3,367	0.6	280	743	23.2	8,708	1.0	101	105	3.3	1,179	0.6	646
64 or younger	284	9.8	3,160	0.6	284	709	24.4	8,320	1.0	103	102	3.5	1,143	0.7	666
65-74	10	4.3	114	0.5	117	32	13.7	369	0.8	58	2	0.9	24	0.2	24
75-84	8	17.0	93	0.5	317	2	4.3	19	0.4	28	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	7.1	12	0.1	13
Female, Other Eligibles															
All Ages	153	9.9	1,617	0.5	59	78	5.0	844	0.6	57	41	2.7	479	0.6	74
64 or younger	19	18.3	177	0.5	101	14	13.5	146	0.6	132	8	7.7	85	0.1	12
65-74	13	8.0	156	0.5	53	20	12.3	229	0.8	50	6	3.7	71	1.1	111
75-84	42	8.5	454	0.6	83	26	5.3	288	0.6	45	20	4.1	239	0.6	81
85 and older	79	10.0	830	0.5	39	18	2.3	181	0.5	23	7	0.9	84	0.6	87
Male															
All Males	362	7.5	3,952	0.7	295	814	16.8	9,430	1.0	102	88	1.8	1,037	0.5	254
Male, Disabled															
All Ages	278	7.0	3,079	0.7	351	746	18.8	8,706	1.0	104	66	1.7	784	0.5	313
64 or younger	266	7.1	2,937	0.7	355	710	19.0	8,286	1.0	105	66	1.8	784	0.5	313
65-74	7	3.3	83	0.5	390	32	14.9	372	1.1	89	0	0.0	0	0.0	0
75-84	2	8.3	24	0.7	7	4	16.7	48	0.8	133	0	0.0	0	0.0	0
85 and older	3	60.0	35	0.6	168	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	84	9.8	873	0.6	96	68	7.9	724	0.8	74	22	2.6	253	0.5	71
64 or younger	17	10.8	149	0.5	230	23	14.6	224	0.8	85	8	5.1	85	0.3	33
65-74	17	9.8	193	0.8	167	16	9.2	189	0.9	120	2	1.1	24	0.6	124
75-84	28	9.2	308	0.5	25	20	6.6	214	0.6	37	7	2.3	84	0.8	111
85 and older	22	10.0	223	0.6	42	9	4.1	97	0.8	39	5	2.3	60	0.3	50
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.10B includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2006. A total of 10,440 beneficiaries who were in nursing facilities for part of their enrollment and their 104,621 benefit months were excluded from the analysis.
 b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2006. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 d. The top 10 drug groups were determined based on total 2006 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.med-span.com/master-drug-database.aspx>.
 Base 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, NEW YORK, 2006

Beneficiary Characteristics	MIGRAINE PRODUCTS					PASSIVE IMMUNIZING AGENTS					ANTHYPERLIPIDEMIC				
	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	501	5.2	5,943	0.7	\$106	64	0.7	726	0.5	\$863	626	6.5	7,135	0.7	\$68
Female															
All Females	231	4.9	2,730	0.7	97	34	0.7	379	0.5	903	371	7.8	4,229	0.7	71
Female, Disabled															
All Ages	217	6.8	2,573	0.7	100	29	0.9	344	0.5	832	300	9.4	3,453	0.7	73
64 or younger	209	7.2	2,477	0.7	100	29	1.0	344	0.5	832	281	9.7	3,225	0.7	72
65-74	7	3.0	84	0.6	76	0	0.0	0	0.0	0	17	7.3	204	0.8	89
75-84	1	2.1	12	0.7	93	0	0.0	0	0.0	0	2	4.3	24	0.3	28
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	14	0.9	157	0.5	56	5	0.3	35	0.7	1,601	71	4.6	776	0.6	63
64 or younger	2	1.9	24	0.2	27	5	4.8	35	0.7	1,601	12	11.5	132	0.6	55
65-74	5	3.1	60	0.7	109	0	0.0	0	0.0	0	22	13.5	238	0.7	64
75-84	1	0.2	12	0.2	7	0	0.0	0	0.0	0	29	5.9	310	0.6	68
85 and older	6	0.8	61	0.4	25	0	0.0	0	0.0	0	8	1.0	96	0.6	56
Male															
All Males	270	5.6	3,213	0.8	114	30	0.6	347	0.4	819	255	5.3	2,906	0.7	65
Male, Disabled															
All Ages	254	6.4	3,028	0.8	116	25	0.6	296	0.4	824	216	5.4	2,470	0.7	65
64 or younger	240	6.4	2,860	0.8	116	25	0.7	296	0.4	824	214	5.7	2,454	0.7	65
65-74	12	5.6	144	0.9	112	0	0.0	0	0.0	0	2	0.9	16	0.6	63
75-84	2	8.3	24	0.8	108	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	16	1.9	185	0.6	93	5	0.6	51	0.5	791	39	4.6	436	0.7	66
64 or younger	3	1.9	36	0.6	126	5	3.2	51	0.5	791	14	8.9	150	0.6	57
65-74	6	3.4	72	0.9	127	0	0.0	0	0.0	0	6	3.4	62	0.8	97
75-84	4	1.3	41	0.6	57	0	0.0	0	0.0	0	14	4.6	164	0.7	59
85 and older	3	1.4	36	0.3	31	0	0.0	0	0.0	0	5	2.3	60	0.6	78
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.10C includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2006. A total of 10,440 beneficiaries who were in nursing facilities for part of their enrollment and their 104,421 benefit months were excluded from the analysis.
 b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2006. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 d. The top 10 drug groups were determined based on total 2006 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10D
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS
 SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, NEW YORK, 2006

Beneficiary Characteristics	ANTI-DIABETIC					ANTI-DEPRESSANTS					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	All-Year Nursing Facility Residents
All	785	8.2	9,016	0.7	\$53	750	7.8	8,509	0.7	\$46	9,583	104,873
Female												
All Females	477	10.0	5,391	0.7	54	452	9.5	5,157	0.7	47	4,749	51,661
Female, Disabled												
All Ages	404	12.6	4,594	0.8	57	384	12.0	4,410	0.7	48	3,202	35,930
64 or younger	382	13.1	4,330	0.8	58	368	12.7	4,218	0.7	49	2,908	32,702
65-74	20	8.6	240	0.7	46	15	6.4	180	0.6	31	233	2,549
75-84	1	2.1	12	0.6	8	1	2.1	12	1.0	65	47	523
85 and older	1	7.1	12	0.1	2	0	0.0	0	0.0	0	14	156
Female, Other Eligibles												
All Ages	73	4.7	797	0.6	38	68	4.4	747	0.6	39	1,547	15,731
64 or younger	21	20.2	199	0.6	45	26	25.0	266	0.6	39	104	951
65-74	20	12.3	236	0.6	31	18	11.0	198	0.6	37	163	1,754
75-84	24	4.9	266	0.6	44	19	3.9	223	0.6	46	493	5,052
85 and older	8	1.0	96	0.4	21	5	0.6	60	0.4	22	787	7,974
Male												
All Males	308	6.4	3,625	0.7	51	298	6.2	3,352	0.7	44	4,834	53,212
Male, Disabled												
All Ages	269	6.8	3,166	0.8	50	244	6.1	2,794	0.7	45	3,977	44,758
64 or younger	269	7.2	3,166	0.8	50	241	6.5	2,766	0.7	45	3,733	42,022
65-74	0	0.0	0	0.0	0	3	1.4	28	0.8	52	215	2,424
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	24	285
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	5	47
Male, Other Eligibles												
All Ages	39	4.6	459	0.6	56	54	6.3	558	0.7	38	857	8,454
64 or younger	12	7.6	144	0.7	71	35	22.2	341	0.7	34	158	1,426
65-74	6	3.4	72	0.3	22	6	3.4	62	0.7	37	174	1,752
75-84	16	5.2	183	0.6	51	10	3.3	119	0.7	51	305	3,178
85 and older	5	2.3	60	0.8	77	3	1.4	36	0.5	28	220	2,098
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.10D includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2006. A total of 10,440 beneficiaries who were in nursing facilities for part of their enrollment and their 104,421 benefit months were excluded from the analysis.
 b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2006. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 d. The top 10 drug groups were determined based on total 2006 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medispn.com/master-drug-database.aspx>.
 Base 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}
 NEW YORK, 2006

Beneficiary Characteristics	Number of Beneficiaries with at Least One Part D Excluded Rx	Percentage of Beneficiaries with at Least One Part D Excluded Rx	Number of Part D Excluded Rx per Beneficiary	Total Number Part D Excluded Rx	Part D Excluded Rx \$ per Beneficiary	Total Part D Excluded Rx \$	\$ per Part D Excluded Rx	Part D Excluded Rx as a Percentage of All Nondual Rx \$	Total Number of Beneficiaries
All	1,218,770	40.5	1.9	5,674,168	\$21	\$62,216,050	\$11	2.2	3,009,063
Age									
5 and younger	357,197	55.9	2.1	1,331,063	11	7,282,184	5	4.8	638,475
6-14	237,705	40.7	1.1	670,954	10	5,575,129	8	2.2	584,695
15-20	97,229	26.4	0.7	258,480	9	3,142,819	12	1.9	368,806
21-44	270,740	31.5	1.4	1,189,238	21	17,814,148	15	2.0	860,131
45-64	236,769	55.4	4.8	2,069,995	64	27,204,644	13	2.1	427,712
65-74	10,483	49.3	4.2	89,596	36	759,931	8	2.2	21,266
75-84	4,711	41.7	3.8	42,916	27	301,007	7	2.7	11,288
85 and older	1,476	20.2	2.2	15,833	15	109,596	7	4.2	7,293
Unknown	2,460	2.8	0.1	6,093	0	26,592	4	4.5	89,397
Basis of Eligibility^c									
Aged	13,619	40.9	3.5	115,777	27	890,842	8	2.5	33,269
Disabled	221,742	53.2	5.0	2,101,976	74	30,632,318	15	2.0	416,439
Adults	332,607	33.6	1.4	1,392,941	18	17,576,501	13	2.1	990,256
Children	650,572	41.5	1.3	2,062,568	8	13,102,229	6	3.4	1,568,249
Unknown	230	27.1	1.1	906	17	14,160	16	1.0	850
Gender									
Female	714,890	42.2	2.1	3,493,131	23	39,068,054	11	2.5	1,693,784
Male	501,508	39.7	1.7	2,175,141	18	23,122,405	11	1.8	1,262,809
Unknown	2,372	4.5	0.1	5,896	0	25,591	4	4.8	52,470
Race									
White	295,450	31.7	1.5	1,426,933	22	20,871,495	15	2.4	932,138
African American	278,178	37.8	1.6	1,154,486	16	11,690,202	10	1.6	735,292
Other/unknown	645,142	48.1	2.3	3,092,749	22	29,654,353	10	2.5	1,341,633
Use of Nursing Facilities^d									
Entire year	1,302	13.6	2.1	19,679	26	246,122	13	0.7	9,583
Part year	5,976	57.2	5.7	59,856	74	776,717	13	1.3	10,440
None	1,211,492	40.5	1.9	5,594,633	20	61,193,211	11	2.3	2,989,040
Maintenance Assistance Status									
Cash	610,549	46.8	2.5	3,311,155	30	38,914,450	12	2.2	1,305,869
Medically needy	205,282	38.7	1.5	819,249	14	7,602,172	9	2.7	531,041
Poverty related	207,759	40.5	1.3	650,754	9	4,381,314	7	3.7	512,550
Other/unknown	195,180	29.6	1.4	893,010	17	11,318,114	13	1.8	659,603

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.11 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2006.
 b. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
 c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
 d. Please refer to footnote (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}
 NEW YORK, 2006

Beneficiary Characteristics	Number Rx per Benefit Month	Rx \$ per Benefit Month		Barbiturate \$ per Benefit Month	Benzodiazepine \$ per Benefit Month	Number of Benefit Months
		\$2	\$11			
All	0.2	\$2	\$11	\$0	\$0	25,704,107
Age						
5 and younger	0.2	1	5	0	0	5,344,132
6-14	0.1	1	8	0	0	5,467,508
15-20	0.1	1	12	0	0	3,231,094
21-44	0.2	3	15	0	1	6,839,135
45-64	0.5	7	13	0	1	4,046,525
65-74	0.5	4	8	0	0	194,746
75-84	0.4	3	7	0	0	103,950
85 and older	0.3	2	7	0	0	59,535
Unknown	0.0	0	4	0	0	417,482
Basis of Eligibility^c						
Aged	0.4	3	8	0	0	294,924
Disabled	0.5	7	15	0	2	4,446,632
Adults	0.2	2	13	0	0	7,727,072
Children	0.2	1	6	0	0	13,228,981
Unknown	0.1	2	16	0	1	6,498
Gender						
Female	0.2	3	11	0	0	14,580,933
Male	0.2	2	11	0	0	10,833,635
Unknown	0.0	0	4	0	0	289,539
Race						
White	0.2	3	15	0	1	8,052,417
African American	0.2	2	10	0	0	6,154,689
Other/unknown	0.3	3	10	0	0	11,497,001
Use of Nursing Facilities^d						
Entire year	0.2	2	13	0	1	104,873
Part year	0.6	7	13	0	1	104,421
None	0.2	2	11	0	0	25,494,813
Maintenance Assistance Status						
Cash	0.3	3	12	0	1	12,052,497
Medically needy	0.2	2	9	0	0	4,231,535
Poverty related	0.2	1	7	0	0	4,221,152
Other/unknown	0.2	2	13	0	0	5,198,923

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.12 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2006.
 b. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth; for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
 c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
 d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.

TABLE ND.13
 USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D FOR SELECTED DRUG CATEGORIES AMONG NONDUALS^{a,b,c}
 NEW YORK, 2006

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	
				Excluded Rx \$	Total Number Rx. \$ per Rx.	Excluded Rx \$	Total Number Rx. \$ per Rx.
All	1,347,036	\$46	\$62,216,050	100.0	5,674,168	\$11	100.0
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	78	156	12,145	0.0	137	89	0.0
Drugs for cosmetic purposes	0	0	0	0.0	0	0	0.0
Cough and cold medications	31,009	79	2,443,437	3.9	51,467	47	0.9
Vitamins and minerals	87,806	48	4,216,042	6.8	223,339	19	3.9
Non-prescription drugs	1,128,216	33	37,559,809	60.4	4,905,824	8	86.5
Barbiturates	4,625	61	283,933	0.5	37,463	8	0.7
Benzodiazepines	77,152	135	10,439,748	16.8	401,350	26	7.1
Other Part D Excl Rx Drugs	18,150	400	7,260,936	11.7	54,588	133	1.0

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 a. Table ND.13 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2006. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2006. A beneficiary who used drugs from two or more Part D excluded categories was counted as a user for each category. Therefore, the sum of users across drug categories may exceed the total number of individual users as noted on Table ND11.
 b. Includes OTC drugs as well as prescription drugs.
 c. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility, those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
 Benef = 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.

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, NEW YORK, 2006

Beneficiary Characteristics	Number of Beneficiaries						Number of Benefit Months					
	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown
All	3,715,382	39,299	429,175	1,238,615	2,007,443	850	36,361,908	367,130	4,817,560	11,591,751	19,578,910	6,557
Age												
5 and younger	742,453	0	21,810	0	720,643	0	7,359,607	0	232,091	0	7,127,516	0
6-14	786,707	0	59,429	0	727,278	0	8,136,837	0	675,471	0	7,461,366	0
15-20	502,463	0	43,667	0	458,755	41	4,968,762	0	486,204	0	4,482,309	249
21-44	1,050,700	0	115,556	926,745	8,023	376	9,864,148	0	1,303,287	8,519,004	39,421	2,436
45-64	494,003	0	182,179	311,396	1	427	5,128,594	0	2,054,381	3,070,380	7	3,826
65-74	26,503	20,742	5,283	472	0	6	257,279	201,034	53,856	2,343	0	46
75-84	12,330	11,278	1,052	0	0	0	116,888	106,386	10,502	0	0	0
85 and older	7,396	7,200	194	2	0	0	61,147	59,390	1,733	24	0	0
Unknown	92,827	79	5	0	92,743	0	468,646	320	35	0	468,291	0
Gender												
Female	2,054,256	25,479	213,686	818,695	995,546	850	20,253,515	238,802	2,420,699	7,792,314	9,795,143	6,557
Male	1,605,596	13,816	215,486	419,920	956,364	0	15,783,263	128,307	2,396,842	3,799,437	9,458,677	0
Unknown	55,540	4	3	0	55,533	0	325,130	21	19	0	325,090	0
Race												
White	1,080,700	9,254	132,955	378,481	559,446	564	10,590,679	83,109	1,487,001	3,561,895	5,454,191	4,483
African American	937,884	7,213	109,854	345,898	474,842	77	9,195,970	67,792	1,231,598	3,189,887	4,706,070	623
Other/unknown	1,696,798	22,832	186,366	514,236	973,155	209	16,575,259	216,229	2,098,961	4,839,969	9,418,649	1,451
Use of Nursing Facilities^c												
Entire year	9,585	2,143	7,179	229	34	0	105,341	21,826	81,087	2,071	357	0
Part year	10,485	950	7,512	1,588	431	4	111,362	9,329	81,589	16,095	4,324	25
None	3,695,312	36,206	414,484	1,236,798	2,006,978	846	36,145,205	335,975	4,654,884	11,573,585	19,574,229	6,532
Maintenance Assistance Status												
Cash	1,561,023	7,592	373,294	307,868	872,269	0	16,082,675	75,003	4,261,250	2,970,395	8,776,027	0
Medically needy	666,822	24,894	53,222	219,848	368,858	0	6,237,045	222,909	529,801	2,053,608	3,430,727	0
Poverty related	665,253	13	7	804	663,579	850	6,402,878	140	72	7,702	6,388,407	6,557
Other/unknown	822,284	6,800	2,652	710,095	102,737	0	7,639,310	69,078	26,437	6,560,046	983,749	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	1,040,715	25,709	295,988	284,287	433,895	836	8,967,475	228,216	3,273,603	2,107,911	3,351,313	6,432
FFS part year, with Rx claims	432,737	2,408	34,311	180,730	215,278	10	4,373,107	26,220	393,797	1,761,645	2,191,356	89
FFS part year, no Rx claims	271,274	925	6,345	106,273	157,727	4	2,364,438	9,172	67,441	920,373	1,367,416	36
MC all year, with Rx claims	1,284,337	4,227	79,795	418,966	761,349	0	14,217,808	48,995	944,045	4,634,286	8,590,482	0
MC all year, no Rx claims	706,319	6,030	12,736	248,359	439,194	0	6,439,080	54,527	138,674	2,167,536	4,078,343	0

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.

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, NEW YORK, 2006

	Beneficiaries and		Included in Cell K of Table 1		Excluded from Cell K of Table 1	
	Benefit Months in Cell J of Table 1					
	Number of Beneficiaries	Number of Benefit Months	Number of Beneficiaries	Number of Benefit Months	Number of Beneficiaries	Number of Benefit Months
All	3,715,382	36,361,908	3,009,063	25,704,107	0	10,657,801
Fee-for-service (FFS) all year	1,040,715	8,967,475	1,040,715	8,967,475	0	0
FFS part year, with Rx claims	432,737	4,373,107	432,737	1,619,289	0	2,753,818
FFS part year, with no Rx claims	271,274	2,364,438	271,274	899,535	0	1,464,903
Managed care (MC) all year, with Rx claims	1,264,337	14,217,808	1,264,337	14,217,808	0	0
MC all year, with no Rx claims	706,319	6,439,080	0	0	0	6,439,080

Source: Data for this table are from the MAX 2006 file for New York, released by CMS in 9/2009. This table was produced on 02/12/2010.
 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