

# STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2001 NEW YORK

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TABLE ND.2

CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY<sup>a,b</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	No. of Benes						No. of Bene Mos					
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown
<b>All</b>	<b>2,562,113</b>	<b>48,580</b>	<b>389,769</b>	<b>873,505</b>	<b>1,250,259</b>	<b>0</b>	<b>19,845,345</b>	<b>426,385</b>	<b>4,241,756</b>	<b>5,472,437</b>	<b>9,704,767</b>	<b>0</b>
<b>Age</b>												
5 and younger	477,899	1	16,355	0	461,543	0	3,699,742	5	159,645	0	3,540,092	0
6-14	504,383	4	48,503	0	455,876	0	4,341,655	25	532,804	0	3,808,826	0
15-20	280,447	3	33,680	44,917	201,847	0	2,260,242	25	361,929	328,557	1,569,731	0
21-44	750,306	5	121,370	626,612	2,319	0	5,203,205	43	1,324,573	3,867,583	11,006	0
45-64	362,503	75	160,470	201,956	2	0	3,037,086	497	1,760,415	1,276,161	13	0
65-74	28,163	20,319	7,824	20	0	0	240,805	154,931	85,738	136	0	0
75-84	16,419	15,164	1,255	0	0	0	156,331	142,844	13,487	0	0	0
85 and older	13,309	13,008	301	0	0	0	131,097	128,003	3,094	0	0	0
Unknown	128,684	1	11	0	128,672	0	775,182	12	71	0	775,099	0
<b>Gender</b>												
Female	1,384,626	32,598	195,628	576,224	580,176	0	10,700,683	296,241	2,147,923	3,725,366	4,531,153	0
Male	1,077,495	15,978	194,140	297,194	570,183	0	8,473,386	130,137	2,093,826	1,746,895	4,502,528	0
Unknown	99,992	4	1	87	99,900	0	671,276	7	7	176	671,086	0
<b>Race</b>												
White	691,737	11,012	110,611	219,121	350,993	0	5,458,943	104,930	1,191,623	1,500,523	2,661,867	0
African American	552,571	4,941	74,242	205,213	268,175	0	4,415,963	47,974	797,965	1,495,185	2,074,839	0
Other/unknown	1,317,805	32,627	204,916	449,171	631,091	0	9,970,439	273,481	2,252,168	2,476,729	4,968,061	0
<b>Use of Nursing Facilities<sup>c</sup></b>												
Entire year	10,394	3,990	6,276	94	34	0	115,709	43,083	71,397	881	348	0
Part year	9,170	1,683	6,803	576	108	0	96,229	17,288	72,074	5,728	1,139	0
None	2,542,549	42,907	376,690	872,835	1,250,117	0	19,633,407	366,014	4,098,285	5,465,828	9,703,280	0
<b>Maintenance Assistance Status</b>												
Cash	1,202,590	15,953	337,399	258,928	590,310	0	10,841,702	169,873	3,752,198	1,938,716	4,980,915	0
Medically needy	442,627	22,687	50,723	107,951	261,266	0	3,276,298	217,904	473,988	708,012	1,876,394	0
Poverty-related	260,422	0	0	118	260,304	0	1,864,373	0	0	1,011	1,863,362	0
Other/unknown	656,474	9,940	1,647	506,508	138,379	0	3,862,972	38,608	15,570	2,824,698	984,096	0
<b>Managed Care Status</b>												
FFS all year	2,149,179	47,771	374,661	759,898	966,849	0	17,862,865	421,238	4,158,984	4,925,649	8,356,994	0
FFS part year, with Rx claims	262,604	677	13,261	86,472	162,194	0	1,307,717	4,459	74,335	425,656	803,267	0
FFS part year, no Rx claims	150,330	132	1,847	27,135	121,216	0	674,763	688	8,437	121,132	544,506	0

Table ND2

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table ND.2 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- b. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services. The total includes some beneficiaries with unknown basis of eligibility and some whose age categories are not consistent with basis of eligibility.
- c. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; Rx = pharmacy benefit.

TABLE ND.3

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC<sup>a,b</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	% with at Least One Rx	Mean No. of Rx	Mean Rx \$	\$ per Rx	Mean \$, All Services	Rx \$ as % of All Services	No. of Benes
All	53.9 %	7.5	\$553	\$74	\$5,087	10.9 %	2,562,113
<b>Age</b>							
5 and younger	55.7	3.0	120	40	2,413	5.0	477,899
6-14	50.3	3.3	215	64	2,748	7.8	504,383
15-20	45.3	3.1	213	69	3,546	6.0	280,447
21-44	57.1	7.9	679	86	6,532	10.4	750,306
45-64	70.5	23.1	1,728	75	10,279	16.8	362,503
65-74	63.2	18.7	1,077	58	9,831	11.0	28,163
75-84	53.6	18.4	1,017	55	13,192	7.7	16,419
85 and older	27.6	8.9	473	53	15,055	3.1	13,309
Unknown	15.3	0.5	23	44	1,390	1.6	128,684
<b>Basis of Eligibility<sup>c</sup></b>							
Aged	49.6	14.0	783	56	11,440	6.8	48,580
Disabled	76.5	26.9	2,299	85	19,466	11.8	389,769
Adults	54.8	5.9	404	69	3,194	12.7	873,505
Children	46.4	2.4	105	44	1,680	6.2	1,250,259
Unknown	0.0	0.0	0	0	0	0.0	0
<b>Gender</b>							
Female	58.2	8.6	568	66	4,645	12.2	1,384,626
Male	51.5	6.8	584	86	5,962	9.8	1,077,495
Unknown	19.5	0.7	29	43	1,777	1.6	99,992
<b>Race</b>							
White	59.3	8.9	599	67	5,428	11.0	691,737
African American	53.1	7.0	587	84	5,472	10.7	552,571
Other/unknown	51.4	7.0	516	73	4,746	10.9	1,317,805
<b>Use of Nursing Facilities<sup>d</sup></b>							
Entire year	45.1	16.4	2,032	124	74,299	2.7	10,394
Part year	74.7	29.7	3,451	116	72,826	4.7	9,170
None	53.9	7.4	537	72	4,560	11.8	2,542,549
<b>Maintenance Assistance Status</b>							
Cash	62.2	11.0	833	76	6,905	12.1	1,202,590
Medically needy	45.4	4.5	277	62	5,017	5.5	442,627
Poverty related	47.8	2.3	85	37	1,136	7.5	260,422
Other/unknown	46.8	5.2	412	79	3,370	12.2	656,474

Table ND3

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table ND.3 includes beneficiaries represented by Cell K of Table 1.
  - b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
  - c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
  - d. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.
- Bene(s) = beneficiary (or beneficiaries); CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.4  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC<sup>a,b</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	Mean No. of Rx	Mean Rx \$	Rx \$ as % of All Services	No. of Rx, % with:					Mean \$, All Services	Benes	Bene Mos	
				None	More than 0, but 1 or Less	More than 1, but 2 or Less	More than 2, but 5 or Less	More than 5, but 10 or Less				More than 10
All	1.0	\$71	10.9 %	46.1 %	37.6 %	5.9 %	6.8 %	2.7 %	0.7 %	\$657	2,562,113	19,845,345
<b>Age</b>												
5 and younger	0.4	16	5.0	44.3	48.5	4.0	2.4	0.6	0.2	312	477,899	3,699,742
6-14	0.4	25	7.8	49.7	43.5	3.7	2.4	0.5	0.2	319	504,383	4,341,655
15-20	0.4	26	6.0	54.7	38.6	3.5	2.5	0.6	0.2	440	280,447	2,260,242
21-44	1.1	98	10.4	42.9	38.0	7.5	8.0	2.8	0.9	942	750,306	5,203,205
45-64	2.8	206	16.8	29.5	25.0	11.6	20.6	10.5	2.7	1,227	362,503	3,037,086
65-74	2.2	126	11.0	36.8	22.8	11.3	19.5	8.4	1.2	1,150	28,163	240,805
75-84	1.9	107	7.7	46.4	17.3	9.2	17.8	8.3	1.0	1,386	16,419	156,331
85 and older	0.9	48	3.1	72.4	10.7	4.5	8.1	3.9	0.5	1,528	13,309	131,097
Unknown	0.1	4	1.6	84.7	14.5	0.5	0.2	0.0	0.0	231	128,684	775,182
<b>Basis of Eligibility<sup>c</sup></b>												
Aged	1.6	89	6.8	50.4	18.8	9.0	14.8	6.2	0.8	1,304	48,580	426,385
Disabled	2.5	211	11.8	23.5	29.4	11.4	21.5	11.4	2.7	1,789	389,769	4,241,756
Adults	0.9	65	12.7	45.2	37.4	7.5	7.2	2.0	0.7	510	873,505	5,472,437
Children	0.3	14	6.2	53.6	41.1	3.0	1.7	0.4	0.1	216	1,250,259	9,704,767
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
<b>Gender</b>												
Female	1.1	73	12.2	41.8	39.8	6.5	7.7	3.3	0.9	601	1,384,626	10,700,683
Male	0.9	74	9.8	48.5	36.6	5.7	6.3	2.3	0.6	758	1,077,495	8,473,386
Unknown	0.1	4	1.6	80.5	18.5	0.7	0.3	0.0	0.0	265	99,992	671,276
<b>Race</b>												
White	1.1	76	11.0	40.7	40.6	6.3	7.8	3.4	1.2	688	691,737	5,458,943
African American	0.9	74	10.7	46.9	38.2	5.4	6.3	2.5	0.7	685	552,571	4,415,963
Other/unknown	0.9	68	10.9	48.6	35.9	6.0	6.6	2.4	0.5	627	1,317,805	9,970,439
<b>Use of Nursing Facilities<sup>d</sup></b>												
Entire year	1.5	183	2.7	54.9	21.0	7.3	9.2	5.8	1.9	6,674	10,394	115,709
Part year	2.8	329	4.7	25.3	24.7	11.5	21.9	13.4	3.3	6,940	9,170	96,229
None	1.0	70	11.8	46.1	37.8	5.9	6.8	2.7	0.7	591	2,542,549	19,633,407
<b>Maintenance Assistance Status</b>												
Cash	1.2	92	12.1	37.8	41.6	6.5	8.9	4.2	1.1	766	1,202,590	10,841,702
Medically needy	0.6	38	5.5	54.6	35.2	4.3	4.1	1.4	0.5	678	442,627	3,276,298
Poverty related	0.3	12	7.5	52.2	41.7	3.3	2.1	0.5	0.2	159	260,422	1,864,373
Other/unknown	0.9	70	12.2	53.2	30.5	7.0	6.8	1.9	0.6	573	656,474	3,862,972

Table ND4

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table ND.4 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
- d. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.



TABLE ND.5  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	All Rx		Patented Brand-Name Drugs		Off-Patent Brand-Name Drugs		Generic Drugs	
	No. of Rx	Rx \$	No. of Rx	\$ per Rx	No. of Rx	Rx \$	No. of Rx	Rx \$
<b>All</b>	<b>1.0</b>	<b>\$71</b>	<b>0.5</b>	<b>\$114</b>	<b>0.1</b>	<b>\$5</b>	<b>0.4</b>	<b>\$8</b>
<b>Age</b>								
5 and younger	0.4	16	0.2	12	0.0	0	0.2	3
6-14	0.4	25	0.2	20	0.0	1	0.2	3
15-20	0.4	26	0.2	21	0.0	2	0.2	4
21-44	1.1	98	0.6	81	0.1	7	0.5	10
45-64	2.8	206	1.5	166	0.2	16	1.0	24
65-74	2.2	126	1.3	99	0.2	9	0.8	18
75-84	1.9	107	1.1	83	0.1	8	0.7	16
85 and older	0.9	48	0.5	37	0.1	4	0.4	8
Unknown	0.1	4	0.0	3	0.0	0	0.1	1
<b>Basis of Eligibility<sup>d</sup></b>								
Aged	1.6	89	0.9	70	0.1	6	0.6	13
Disabled	2.5	211	1.3	171	0.2	16	0.9	23
Adults	0.9	65	0.5	53	0.1	4	0.4	7
Children	0.3	14	0.1	11	0.0	0	0.2	2
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
<b>Gender</b>								
Female	1.1	73	0.6	58	0.1	6	0.4	9
Male	0.9	74	0.5	62	0.1	4	0.3	8
Unknown	0.1	4	0.0	3	0.0	0	0.1	1
<b>Race</b>								
White	1.1	76	0.6	59	0.1	6	0.5	10
African American	0.9	74	0.4	62	0.1	4	0.4	8
Other/unknown	0.9	68	0.5	55	0.1	5	0.4	8
<b>Use of Nursing Facilities<sup>e</sup></b>								
Entire year	1.5	183	1.1	166	0.1	5	0.3	11
Part year	2.8	329	1.7	288	0.2	14	1.0	26
None	1.0	70	0.5	56	0.1	5	0.4	8
<b>Maintenance Assistance Status</b>								
Cash	1.2	92	0.6	74	0.1	7	0.5	11
Medically needy	0.6	38	0.3	30	0.0	2	0.3	5
Poverty related	0.3	12	0.1	9	0.0	0	0.2	2
Other/unknown	0.9	70	0.5	59	0.1	4	0.3	7

Table ND5

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table ND.5 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
  - b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
  - c. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In New York, 1.2 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all combined. For information about this classification method, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).
  - d. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
  - e. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.
- CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.6

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			\$ per Rx			Users							
	Total	Patented	Off-Patent	Total	Patented	Off-Patent	Total	Patented	Off-Patent	Generic	Total No. of Rx	Total Rx \$	No.	As % of All Benes	No. of Bene Mos		
																Brand-Name	Brand-Name
Anti-infective Agents	0.3	0.2	0.0	0.1	\$40	\$38	\$0	\$2	\$119	\$187	\$74	\$13	2,667,447	\$318,072,519	842,874	32.9%	7,957,538
Biologicals	0.3	0.2	0.0	0.0	311	229	28	53	1138	1,023	1,880	1,579	19,625	22,343,018	7,249	0.3	71,890
Antineoplastic Agents	0.5	0.3	0.1	0.2	167	120	32	15	319	476	271	95	73,604	23,477,864	13,490	0.5	141,006
Endocrine/Metabolic Drugs	0.5	0.3	0.1	0.2	39	34	2	3	72	104	34	19	1,633,937	117,056,334	317,997	12.4	3,037,303
Cardiovascular Agents	1.2	0.6	0.1	0.5	48	33	3	12	41	56	51	23	2,830,711	116,808,778	241,911	9.4	2,418,562
Respiratory Agents	0.5	0.3	0.0	0.2	25	20	0	4	49	64	40	24	2,455,162	120,364,655	500,266	19.5	4,880,401
Gastrointestinal Agents	0.4	0.3	0.0	0.1	40	33	4	4	92	129	99	27	939,074	86,552,154	213,142	8.3	2,142,465
Genitourinary Agents	0.2	0.2	0.0	0.0	10	9	0	1	42	47	39	18	252,661	10,688,614	116,313	4.5	1,091,217
CNS Drugs	1.0	0.6	0.1	0.3	95	74	12	9	99	130	122	30	2,951,317	290,714,608	297,031	11.6	3,049,047
Stimulants/Anti-obesity/Anorexia	0.5	0.3	0.1	0.2	34	23	4	8	66	83	54	45	166,565	11,068,386	31,088	1.2	324,549
Miscellaneous Psychological/Neurological Agents	0.2	0.1	0.0	0.1	26	15	0	10	113	142	67	88	50,404	5,720,503	21,557	0.8	222,531
Analgesics and Anesthetics	0.3	0.1	0.0	0.2	17	12	2	3	48	108	76	15	1,809,856	87,187,069	543,323	21.2	5,227,808
Neuromuscular Agents	0.7	0.3	0.1	0.3	44	34	4	5	65	107	56	19	1,054,532	68,454,493	151,441	5.9	1,572,144
Nutritional Products	0.3	0.0	0.1	0.2	5	1	2	3	19	37	27	15	250,016	4,781,729	105,112	4.1	941,619
Hematological Agents	0.4	0.1	0.1	0.3	88	80	2	6	199	613	30	22	288,482	57,277,123	65,300	2.5	653,794
Topical Products	0.3	0.1	0.0	0.1	11	7	1	3	38	56	42	20	1,629,522	61,317,305	570,269	22.3	5,528,816
Miscellaneous Products	0.5	0.3	0.1	0.2	121	95	16	10	242	375	248	55	46,763	11,336,163	9,111	0.4	93,452
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	6	0	0	0	28	0	0	0	164,287	4,567,336	77,047	3.0	817,673
<b>TOTAL NO. OF RX AND RX \$</b>	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	19,283,965	1,417,788,651	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table ND.6 includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2001. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

c. For information about these therapeutic categories, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

d. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In New York, 1.2 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined. For information about this classification method, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Top 10 Drug Groups	Users					Among Users		
	Total Medicaid Rx \$	No. As % of All Benes	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo		
ANTIVIRAL	\$231,661,972	103,049	4.0 %	1,132,372	0.6	\$354	\$205	
ANTIPSYCHOTICS	156,281,701	135,949	5.3	1,514,131	0.6	165	103	
ANTIDEPRESSANTS	88,466,906	240,451	9.4	2,572,808	0.5	73	34	
ULCER DRUGS	71,079,990	202,499	7.9	2,123,070	0.3	101	33	
ANTIASTHMATIC	66,775,678	408,962	16.0	4,336,394	0.3	48	15	
ANTICONVULSANT	59,421,952	106,829	4.2	1,171,760	0.6	82	51	
MISC. ENDOCRINE	54,639,949	23,979	0.9	263,115	0.4	512	208	
ANALGESICS - ANTI-INFLAMMATORY	46,690,913	483,911	18.9	5,008,468	0.2	44	9	
ANTIDIABETIC	46,302,916	132,908	5.2	1,383,189	0.6	56	33	
DERMATOLOGICAL	41,064,056	611,885	23.9	6,513,843	0.2	36	6	
Total	862,386,033	2,450,422		26,019,150	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table ND.7 includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7A  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR TOP 10 DRUG GROUPS COMBINED  
 AND FIRST AND SECOND GROUPS SEPARATELY, BY SEX, BOE, AND AGE<sup>a,b,c</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIVIRAL				ANTIPSYCHOTICS			
	No. of Rx	Rx \$	No. of Users	Users as % of All Mos among Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
<b>All</b>	<b>8,773,968</b>	<b>\$862,386,033</b>	<b>103,049</b>	<b>4.0 %</b>	<b>1,132,372</b>	<b>0.6</b>	<b>\$205</b>	<b>135,949</b>	<b>5.3 %</b>	<b>1,514,131</b>	<b>0.6</b>	<b>\$103</b>
<b>Female</b>	5,230,642	456,854,701	49,136	3.6	541,749	0.5	183	68,947	5.0	769,428	0.6	91
<b>Disabled</b>	3,150,582	306,206,145	26,261	13.4	305,246	0.6	200	48,947	25.0	569,727	0.7	104
5 and younger	25,783	1,795,013	249	3.8	2,857	0.7	130	39	0.6	443	0.4	52
6-14	90,709	10,309,338	1,224	7.4	14,326	0.8	226	1,511	9.1	17,561	0.5	76
15-20	71,911	6,919,340	506	4.0	5,902	0.4	148	1,819	14.5	20,883	0.6	84
21-44	908,541	106,305,860	13,566	23.3	157,044	0.6	198	19,711	33.8	228,494	0.7	107
45-64	1,974,113	175,088,109	10,587	11.1	123,590	0.6	204	25,066	26.3	293,038	0.7	104
65-74	69,022	5,063,963	123	2.4	1,461	0.4	140	697	13.5	8,084	0.7	100
75-84	9,666	665,929	6	0.7	66	0.5	119	86	9.3	1,014	0.7	77
85 and older	837	58,593	0	0.0	0	0.0	0	18	7.6	210	0.7	64
<b>Other Eligibles</b>	2,079,917	150,643,278	22,875	1.9	236,503	0.5	162	19,998	1.7	199,695	0.4	57
5 and younger	214,025	6,029,743	870	0.4	8,772	0.5	78	186	0.1	2,039	0.2	21
6-14	230,877	12,236,666	1,273	0.6	13,954	0.6	159	2,206	1.0	24,463	0.5	66
15-20	131,721	7,781,212	1,365	1.0	14,002	0.3	70	1,978	1.4	20,531	0.4	57
21-44	809,507	70,119,403	14,887	3.4	152,318	0.5	166	9,613	2.2	91,273	0.3	49
45-64	525,807	42,733,337	4,239	3.8	44,788	0.5	202	3,868	3.5	37,374	0.4	62
65-74	69,722	4,826,547	121	1.0	1,307	0.3	84	569	4.7	6,190	0.6	83
75-84	66,035	4,634,248	88	0.9	993	0.1	19	726	7.1	8,245	0.6	76
85 and older	32,223	2,282,122	32	0.3	369	0.1	9	852	8.2	9,580	0.6	67
<b>Male</b>	3,509,649	404,913,207	53,807	5.1	589,641	0.6	224	66,996	6.3	744,667	0.7	116
<b>Disabled</b>	2,093,200	272,310,686	31,922	16.4	364,376	0.7	232	48,345	24.9	559,424	0.7	127
5 and younger	40,074	2,633,933	202	2.1	2,264	0.7	143	148	1.5	1,714	0.4	49
6-14	171,857	18,649,370	1,420	4.5	16,656	0.8	224	5,237	16.4	60,521	0.6	88
15-20	103,489	11,390,479	502	2.4	5,841	0.5	200	3,536	16.8	40,635	0.6	106
21-44	750,433	111,346,837	13,888	22.0	157,102	0.6	219	22,672	36.0	261,894	0.8	138
45-64	1,002,284	126,298,546	15,849	24.3	181,795	0.7	247	16,386	25.1	190,402	0.7	131
65-74	22,636	1,844,651	61	2.3	718	0.7	197	333	12.4	3,878	0.8	136
75-84	2,345	143,488	0	0.0	0	0.0	0	31	9.3	360	0.7	80
85 and older	82	3,382	0	0.0	0	0.0	0	2	3.1	20	0.3	3
<b>Other Eligibles</b>	1,416,323	132,597,186	21,884	2.5	225,264	0.6	212	18,648	2.1	185,223	0.5	80
5 and younger	254,462	7,947,494	815	0.3	8,426	0.4	74	269	0.1	2,888	0.3	33
6-14	275,982	17,327,186	1,102	0.5	12,189	0.6	150	4,979	2.2	54,963	0.6	84
15-20	95,462	7,570,769	490	0.5	5,149	0.3	92	2,234	2.2	23,442	0.6	88
21-44	402,489	55,771,803	12,434	6.4	125,749	0.6	214	7,369	3.8	66,274	0.4	76
45-64	322,762	39,305,909	6,892	7.6	72,168	0.6	244	2,977	3.3	28,619	0.4	77
65-74	35,406	2,592,560	101	1.2	1,007	0.4	135	366	4.4	4,002	0.6	101
75-84	22,915	1,615,154	46	0.9	532	0.2	48	307	6.1	3,407	0.5	72
85 and older	6,845	466,311	4	0.2	44	0.1	14	147	5.5	1,628	0.5	57
<b>Unknown</b>	33,946	628,738	107	0.1	983	0.2	10	11	0.0	62	0.3	35

Table ND7A

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table ND.7A includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

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

TABLE ND.7B  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY,  
 BY SEX, BOE, AND AGE<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	ANTIDEPRESSANTS					ULCER DRUGS					ANTIASTHMATIC				
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx
<b>All</b>	<b>240,451</b>	<b>9.4 %</b>	<b>2,572,808</b>	<b>\$34</b>	<b>0.5</b>	<b>202,499</b>	<b>7.9 %</b>	<b>2,123,070</b>	<b>\$34</b>	<b>0.3</b>	<b>408,962</b>	<b>16.0 %</b>	<b>4,336,394</b>	<b>\$15</b>	<b>0.3</b>
<b>Female</b>	157,756	11.5	1,699,433	34	0.5	132,318	9.7	1,403,887	33	0.3	235,520	17.2	2,508,699	16	0.3
<b>Disabled</b>	89,784	45.9	1,044,431	40	0.5	64,203	32.8	748,347	41	0.4	88,871	45.4	1,034,702	23	0.4
5 and younger	18	0.3	204	8	0.2	631	9.6	7,041	21	0.4	3,066	46.6	35,055	18	0.3
6-14	1,037	6.2	12,080	30	0.4	903	5.4	10,608	30	0.4	5,594	33.6	65,383	19	0.3
15-20	2,000	15.9	22,861	33	0.4	967	7.7	11,229	27	0.3	2,996	23.8	34,712	18	0.3
21-44	29,580	50.7	341,103	40	0.5	15,138	25.9	175,417	37	0.4	22,974	39.4	266,288	20	0.4
45-64	55,787	58.6	652,165	41	0.5	44,344	46.6	518,081	43	0.4	52,147	54.8	608,811	25	0.5
65-74	1,205	23.4	14,182	30	0.5	1,903	37.0	22,323	39	0.4	1,807	35.1	21,094	24	0.5
75-84	142	15.4	1,656	27	0.5	295	32.1	3,394	39	0.4	277	30.1	3,239	23	0.4
85 and older	15	6.3	180	29	0.4	22	9.3	254	42	0.4	10	4.2	120	45	0.5
<b>Other Eligibles</b>	67,971	5.8	654,999	26	0.4	68,106	5.8	655,496	24	0.3	146,636	12.5	1,473,854	12	0.3
5 and younger	51	0.0	527	14	0.2	2,667	1.2	27,674	5	0.1	34,669	15.4	356,132	7	0.2
6-14	2,162	1.0	23,237	23	0.4	3,877	1.7	42,829	5	0.1	29,711	13.1	318,461	10	0.2
15-20	4,145	2.9	41,705	22	0.3	3,410	2.4	34,780	11	0.1	12,295	8.6	126,199	10	0.2
21-44	39,289	9.0	368,892	25	0.4	30,944	7.1	288,406	23	0.2	46,089	10.6	438,437	14	0.3
45-64	19,032	17.0	184,152	29	0.4	20,790	18.6	192,903	32	0.3	20,231	18.1	195,782	19	0.4
65-74	1,515	12.6	16,284	25	0.4	2,916	24.2	29,635	33	0.3	1,554	12.9	15,602	20	0.4
75-84	1,265	12.5	14,314	27	0.4	2,396	23.6	26,736	37	0.4	1,446	14.2	16,088	21	0.4
85 and older	512	4.9	5,888	27	0.5	1,106	10.7	12,533	41	0.4	641	6.2	7,153	21	0.4
<b>Male</b>	82,692	7.8	873,360	34	0.5	69,600	6.5	713,623	34	0.3	168,356	15.8	1,778,845	14	0.3
<b>Disabled</b>	45,912	23.6	528,678	40	0.5	32,536	16.8	374,404	42	0.4	50,662	26.1	585,140	21	0.4
5 and younger	63	0.6	715	16	0.3	842	8.6	9,346	21	0.4	5,398	55.2	61,080	18	0.3
6-14	2,865	9.0	33,023	30	0.5	1,243	3.9	14,637	28	0.3	11,802	37.0	138,198	18	0.3
15-20	2,484	11.8	28,292	37	0.5	1,002	4.7	11,642	32	0.3	4,114	19.5	47,619	16	0.3
21-44	17,638	28.0	202,028	42	0.5	9,409	14.9	107,961	40	0.4	9,815	15.6	113,288	19	0.4
45-64	22,456	34.4	259,844	39	0.5	19,393	29.7	223,232	45	0.4	18,876	28.9	217,295	25	0.5
65-74	369	13.8	4,341	29	0.5	577	21.5	6,768	41	0.4	567	21.2	6,602	26	0.5
75-84	36	10.7	423	27	0.4	66	19.7	770	35	0.4	87	26.0	1,022	23	0.5
85 and older	1	1.6	12	74	1.1	4	6.3	48	11	0.2	3	4.7	36	15	0.3
<b>Other Eligibles</b>	36,780	4.2	344,682	26	0.4	37,059	4.3	339,191	26	0.3	117,671	13.5	1,193,494	11	0.3
5 and younger	108	0.0	1,116	14	0.3	3,181	1.3	32,983	6	0.2	47,632	20.2	486,568	8	0.2
6-14	3,365	1.5	36,531	23	0.4	3,367	1.5	37,251	6	0.1	38,632	16.8	410,603	11	0.2
15-20	2,511	2.4	25,488	27	0.4	1,751	1.7	18,099	12	0.2	7,644	7.4	79,932	11	0.2
21-44	18,950	9.8	166,882	26	0.4	14,286	7.4	118,911	31	0.3	13,115	6.8	115,153	16	0.4
45-64	10,572	11.7	100,508	28	0.4	11,875	13.2	105,078	35	0.3	8,678	9.6	80,709	19	0.4
65-74	765	9.2	8,436	23	0.4	1,451	17.5	14,356	35	0.3	1,070	12.9	10,562	24	0.4
75-84	394	7.9	4,429	26	0.4	901	18.0	9,786	38	0.4	699	14.0	7,678	23	0.4
85 and older	115	4.3	1,292	26	0.4	247	9.3	2,727	39	0.4	201	7.6	2,289	22	0.4
<b>Unknown</b>	4	0.0	18	9	0.3	595	0.5	5,632	5	0.2	5,122	4.0	49,204	4	0.2

Table ND7B

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table ND.7B includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

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



TABLE ND.7C  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY,  
 BY SEX, BOE, AND AGE<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	ANTICONVULSANT				MISC. ENDOCRINE				ANALGESICS - ANTI-INFLAMMATORY						
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
<b>All</b>	<b>106,829</b>	<b>4.2 %</b>	<b>1,171,760</b>	<b>0.6</b>	<b>\$51</b>	<b>23,979</b>	<b>0.9 %</b>	<b>263,115</b>	<b>0.4</b>	<b>\$208</b>	<b>483,911</b>	<b>18.9 %</b>	<b>5,008,468</b>	<b>0.2</b>	<b>\$9</b>
<b>Female</b>	58,468	4.3	645,199	0.6	48	18,083	1.3	197,258	0.4	110	311,699	22.7	3,236,325	0.2	11
<b>Disabled</b>	40,937	20.9	475,026	0.7	54	10,373	5.3	121,564	0.4	105	96,186	49.2	1,125,221	0.3	18
5 and younger	492	7.5	5,635	0.6	60	86	1.3	983	0.5	145	1,015	15.4	11,708	0.2	2
6-14	2,203	13.2	25,500	0.7	68	416	2.5	4,850	0.5	308	2,623	15.8	30,868	0.2	3
15-20	1,976	15.7	22,784	0.7	66	151	1.2	1,751	0.5	320	2,672	21.2	31,159	0.2	4
21-44	16,362	28.0	189,122	0.7	62	1,094	1.9	12,812	0.4	364	26,148	44.8	303,907	0.2	11
45-64	19,369	20.4	225,723	0.6	45	8,039	8.4	94,250	0.4	61	60,815	63.9	713,162	0.3	23
65-74	479	9.3	5,623	0.6	35	505	9.8	5,956	0.4	33	2,520	49.0	29,779	0.3	23
75-84	51	5.5	586	0.5	23	80	8.7	938	0.5	37	357	38.8	4,216	0.4	27
85 and older	5	2.1	53	1.0	31	2	0.8	24	0.1	10	36	15.2	422	0.3	22
<b>Other Eligibles</b>	17,530	1.5	170,169	0.4	31	7,710	0.7	75,694	0.4	117	215,492	18.3	2,110,947	0.2	7
5 and younger	292	0.1	2,928	0.4	31	103	0.0	1,086	0.2	46	27,087	12.0	285,409	0.2	2
6-14	1,053	0.5	11,218	0.5	32	990	0.4	10,712	0.3	109	28,782	12.7	312,001	0.1	2
15-20	1,279	0.9	12,859	0.5	35	164	0.1	1,739	0.4	350	18,508	12.9	187,723	0.1	2
21-44	9,382	2.2	87,825	0.4	32	734	0.2	7,074	0.3	547	92,819	21.3	863,267	0.2	6
45-64	4,380	3.9	42,576	0.4	29	3,490	3.1	31,013	0.4	78	40,428	36.2	378,336	0.3	15
65-74	493	4.1	5,327	0.5	25	1,036	8.6	10,604	0.4	29	3,955	32.8	40,097	0.3	21
75-84	449	4.4	5,120	0.4	22	895	8.8	10,062	0.4	31	2,868	28.2	32,123	0.3	25
85 and older	202	2.0	2,316	0.5	22	298	2.9	3,404	0.4	29	1,045	10.1	11,991	0.3	27
<b>Male</b>	48,339	4.5	526,380	0.7	54	5,890	0.6	65,798	0.4	502	170,208	16.0	1,753,907	0.2	7
<b>Disabled</b>	33,902	17.5	390,939	0.7	61	2,811	1.4	32,648	0.5	598	48,906	25.2	568,252	0.2	12
5 and younger	675	6.9	7,627	0.6	59	130	1.3	1,492	0.5	146	1,706	17.5	19,632	0.2	2
6-14	3,837	12.0	44,463	0.7	57	799	2.5	9,329	0.4	261	4,402	13.8	51,731	0.1	3
15-20	2,845	13.5	32,912	0.7	67	223	1.1	2,601	0.5	339	2,696	12.8	31,431	0.1	3
21-44	15,038	23.9	173,253	0.8	70	758	1.2	8,845	0.5	888	14,685	23.3	170,148	0.2	8
45-64	11,297	17.3	130,251	0.6	50	866	1.3	9,968	0.4	813	24,684	37.8	286,679	0.3	17
65-74	194	7.2	2,249	0.6	43	32	1.2	377	0.4	42	641	23.9	7,537	0.3	17
75-84	16	4.8	184	0.7	38	3	0.9	36	0.2	23	87	26.0	1,034	0.3	16
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	5	7.8	60	0.3	10
<b>Other Eligibles</b>	14,435	1.7	135,425	0.5	34	3,079	0.4	33,150	0.4	407	121,290	14.0	1,185,571	0.2	5
5 and younger	333	0.1	3,432	0.5	31	124	0.1	1,339	0.3	122	30,500	12.9	320,748	0.2	2
6-14	1,816	0.8	19,264	0.6	34	1,822	0.8	19,991	0.3	103	26,753	11.7	290,822	0.1	2
15-20	1,308	1.3	13,335	0.6	42	247	0.2	2,747	0.5	421	9,090	8.8	95,428	0.1	2
21-44	6,905	3.6	60,642	0.5	35	425	0.2	4,325	0.4	1,479	31,092	16.1	261,942	0.2	7
45-64	3,463	3.8	32,193	0.5	32	280	0.3	2,763	0.4	1,317	20,868	23.1	186,116	0.2	12
65-74	348	4.2	3,686	0.4	25	93	1.1	1,007	0.3	38	1,848	22.3	17,960	0.3	17
75-84	203	4.1	2,248	0.5	24	63	1.3	682	0.4	45	907	18.1	9,958	0.3	21
85 and older	59	2.2	625	0.5	18	25	0.9	296	0.5	32	232	8.7	2,597	0.3	23
<b>Unknown</b>	25	0.0	201	0.4	30	6	0.0	59	0.2	48	2,037	1.6	18,477	0.1	2

Table ND7C  
 Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table ND.7C includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
  - b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
  - c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).
- Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7D  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS  
 SEPARATELY, BY SEX, BOE, AND AGE<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	ANTIDIABETIC					DERMATOLOGICAL								
	Users as % of All Benes		No. of Bene Mos among Users		Mean No. of Rx	Users as % of All Benes		No. of Bene Mos among Users		Mean No. of Rx				
	No. of Users	5.2 %	1,383,189	0.6	Mean Rx \$	No. of Users	23.9 %	6,513,843	0.2	Mean Rx \$				
<b>All</b>	<b>132,908</b>			<b>0.6</b>	<b>\$34</b>	<b>611,885</b>			<b>0.2</b>	<b>\$6</b>	<b>2,562,113</b>			<b>19,845,345</b>
<b>Female</b>														
<b>Disabled</b>	85,286	6.2	904,795	0.6	34	353,827	25.8	3,779,324	0.2	6	1,370,415			10,649,277
5 and younger	50,178	25.7	583,159	0.6	37	107,441	54.9	1,264,686	0.2	8	195,624			2,147,897
6-14	27	0.4	324	0.5	25	2,435	37.0	27,953	0.2	4	6,581			64,049
15-20	222	1.3	2,590	0.7	45	6,118	36.8	71,824	0.2	5	16,641			182,726
21-44	285	2.3	3,257	0.6	37	4,516	35.9	52,947	0.2	6	12,585			134,932
45-64	6,661	11.4	77,221	0.6	33	30,217	51.8	354,740	0.2	8	58,339			639,372
45-64	40,401	42.4	469,587	0.6	37	61,165	64.3	721,811	0.2	9	95,175			1,057,545
65-74	2,251	43.7	26,310	0.6	35	2,576	50.1	30,543	0.2	8	5,146			56,930
75-84	303	32.9	3,550	0.6	35	370	40.2	4,349	0.2	9	920			9,907
85 and older	28	11.8	320	0.5	25	44	18.6	519	0.2	9	237			2,436
<b>Other Eligibles</b>	35,102	3.0	321,618	0.6	29	246,341	21.0	2,514,191	0.2	5	1,174,791			8,501,380
5 and younger	85	0.0	787	0.5	35	63,119	28.0	650,722	0.1	3	225,603			1,732,381
6-14	482	0.2	5,068	0.6	39	48,622	21.5	529,106	0.1	4	226,399			1,890,843
15-20	616	0.4	5,960	0.5	30	24,072	16.8	251,744	0.1	6	143,217			1,066,596
21-44	10,744	2.5	94,939	0.5	25	73,084	16.8	699,655	0.2	7	435,190			2,782,984
45-64	17,283	15.5	153,952	0.6	31	28,720	25.7	285,386	0.2	8	111,831			732,702
65-74	3,046	25.3	29,737	0.6	29	3,613	30.0	38,883	0.2	9	12,044			94,759
75-84	2,208	21.7	24,033	0.6	29	3,369	33.2	38,682	0.2	9	10,156			97,943
85 and older	638	6.2	7,142	0.6	23	1,742	16.8	20,013	0.2	9	10,351			103,172
<b>Male</b>														
<b>Disabled</b>	47,618	4.5	478,378	0.6	33	242,687	22.8	2,584,730	0.2	7	1,062,883			8,420,633
5 and younger	25,191	13.0	289,590	0.6	35	71,992	37.1	842,780	0.2	9	194,134			2,093,788
6-14	27	0.3	315	0.6	46	3,507	35.9	40,222	0.2	4	9,774			95,596
15-20	204	0.6	2,389	0.6	37	9,469	29.7	111,552	0.1	5	31,862			350,078
21-44	278	1.3	3,215	0.5	33	5,880	27.9	69,079	0.2	7	21,095			226,997
45-64	4,635	7.4	53,205	0.6	33	22,489	35.7	263,024	0.2	10	63,031			685,201
45-64	19,348	29.6	222,329	0.6	35	29,679	45.5	347,377	0.2	11	65,295			702,870
65-74	628	23.5	7,320	0.7	35	884	33.0	10,524	0.2	10	2,678			28,808
75-84	68	20.3	781	0.6	29	80	23.9	954	0.2	6	335			3,580
85 and older	3	4.7	36	0.6	13	4	6.3	48	0.2	6	64			658
<b>Other Eligibles</b>	22,423	2.6	188,776	0.6	29	170,670	19.6	1,741,738	0.2	5	868,749			6,326,845
5 and younger	94	0.0	936	0.5	35	62,574	26.5	645,084	0.1	3	235,930			1,807,692
6-14	378	0.2	3,916	0.6	35	41,518	18.1	452,867	0.1	4	229,463			1,917,979
15-20	405	0.4	4,211	0.6	37	16,519	16.0	176,402	0.1	7	103,539			831,700
21-44	6,610	3.4	53,191	0.5	27	28,511	14.7	256,801	0.2	9	193,697			1,095,561
45-64	12,378	13.7	102,031	0.6	29	17,407	19.3	165,304	0.2	10	80,164			543,880
65-74	1,614	19.5	14,528	0.6	30	2,273	27.4	24,056	0.2	10	8,294			60,307
75-84	774	15.5	8,127	0.6	29	1,387	27.7	15,749	0.2	10	5,008			44,901
85 and older	170	6.4	1,836	0.5	20	481	18.1	5,475	0.2	12	2,654			24,825
<b>Unknown</b>	14	0.0	46	0.6	27	15,441	12.0	150,448	0.1	2	128,815			775,435

Table ND7D

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table ND.7D includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

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

TABLE ND.8  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,  
 BY BENEFICIARY CHARACTERISTIC<sup>a, b</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	Rx \$ per Bene Mo	No. of Rx per Bene Mo	No. of All-Year NF Residents	Bene Mos among All-Year NF Residents
<b>All</b>	<b>\$183</b>	<b>1.5</b>	<b>10,394</b>	<b>115,709</b>
<b>Age</b>				
0-64	267	2.0	5,787	65,503
65-74	121	1.3	1,120	12,716
75-84	85	1.0	1,480	16,277
85 and older	34	0.4	2,006	21,202
Unknown	0	0.0	1	11
<b>Gender</b>				
Female	141	1.4	5,961	66,028
Male	237	1.6	4,432	49,670
Unknown	0	0.0	1	11
<b>Race</b>				
White	129	1.2	3,431	36,704
African American	300	2	1,527	16,788
Other/unknown	182	1.5	5,436	62,217
<b>Basis of Eligibility<sup>c</sup></b>				
Aged	67	0.8	3,990	43,083
Disabled	243	1.9	6,276	71,397
Adults	849	4.1	94	881
Children	319	2.1	34	348
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2001 Medicaid enrollment. A total of 9,170 beneficiaries who were in nursing facilities for part of their enrollment and their 96,229 benefit months were excluded from the analysis. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

TABLE ND.9  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,  
 BY BRAND STATUS AND THERAPEUTIC CATEGORY<sup>a, b, c, d, e</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			Total # of Rx			Total Rx \$			Users				
	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	Patented Brand-Name	Off-Patent Brand-Name	No.	As % of All-Year NF Residents	No. of Bene Mos		
Anti-infective Agents	2.5	2.4	0.0	0.1	###	\$448	\$0	\$2	\$179	\$185	\$90	\$16	40,195	\$7,183,376	1,369	13.2 %	15,978
Biologicals	0.2	0.2	0.0	0.0	155	155	0	0	850	930	0	23	159	135,185	76	0.7	872
Antineoplastic Agents	0.6	0.4	0.1	0.1	330	300	19	11	520	720	209	87	704	365,818	96	0.9	1,109
Endocrine/Metabolic Drugs	1.0	0.7	0.1	0.2	140	127	6	8	140	188	77	31	7,746	1,085,025	656	6.3	7,725
Cardiovascular Agents	1.7	0.8	0.1	0.8	74	48	5	21	43	57	53	26	20,825	886,995	1,021	9.8	12,049
Respiratory Agents	0.7	0.5	0.0	0.2	40	32	1	7	53	63	56	30	5,214	277,844	594	5.7	7,033
Gastrointestinal Agents	0.6	0.3	0.1	0.2	53	42	5	6	89	136	85	26	5,070	450,113	718	6.9	8,477
Genitourinary Agents	0.5	0.4	0.0	0.1	29	26	1	2	61	73	76	20	1,726	104,954	303	2.9	3,598
CNS Drugs	1.3	1.0	0.1	0.2	179	162	7	10	141	158	127	54	52,554	7,416,303	3,556	34.2	41,458
Stimulants/Anti-obesity/Anorexia	0.4	0.2	0.0	0.1	42	34	3	4	112	144	64	50	58	6,485	13	0.1	156
Miscellaneous Psychological/Neurological Agents	0.4	0.4	0.0	0.0	59	56	0	3	150	155	129	83	894	133,713	192	1.8	2,274
Analgesics and Anesthetics	0.5	0.3	0.0	0.2	33	27	2	4	66	102	74	18	4,548	299,537	775	7.5	9,161
Neuromuscular Agents	1.0	0.5	0.1	0.4	62	47	3	12	62	95	38	29	16,899	1,054,996	1,460	14.0	17,107
Nutritional Products	0.5	0.0	0.2	0.3	9	0	5	4	19	28	26	14	883	16,762	157	1.5	1,834
Hematological Agents	0.7	0.5	0.1	0.2	198	194	1	3	289	431	26	17	4,398	1,270,211	565	5.4	6,402
Topical Products	0.6	0.3	0.1	0.2	27	19	3	4	44	59	44	21	6,617	291,137	921	8.9	10,923
Miscellaneous Products	0.5	0.2	0.1	0.2	101	61	29	11	206	398	215	56	203	41,804	35	0.3	414
Unknown Therapeutic Category	0.6	0.0	0.0	0.0	28	0	0	0	49	0	0	0	1,991	98,522	304	2.9	3,563
<b>TOTAL NO. OF RX AND RX \$</b>	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	170,684	21,118,780	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table ND.9 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 9,170 beneficiaries who were in nursing facilities for part of their enrollment and their 96,229 benefit months were excluded from the analysis.
- b. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2001. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- d. For information about these therapeutic categories, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).
- e. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. For information about this classification method, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003). In New York, 1.2 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined.

Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS,  
 BY TOP-10 DRUG GROUP<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Top 10 Drug Groups in Nursing Facilities	Users				Among Users		
	Total Medicaid Rx \$	No. of Users	As % of All-Year NF Residents	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo
ANTIVIRAL	\$6,959,660	2,123	20.4 %	24,553	1.5	\$189	\$283
ANTIPSYCHOTICS	6,802,283	3,458	33.3	40,233	1.1	161	169
HEMATOPOIETIC AGENTS	1,165,499	456	4.4	5,104	0.6	373	228
ANTICONVULSANT	957,750	1,399	13.5	16,385	0.9	67	58
MISC. ENDOCRINE	744,824	161	1.5	1,867	0.6	715	399
ANTIDEPRESSANTS	404,102	929	8.9	11,086	0.5	68	36
ANTINEOPLASTICS	365,818	102	1.0	1,181	0.6	520	310
ULCER DRUGS	348,890	687	6.6	8,158	0.4	99	43
ANTIDIABETIC	304,101	691	6.6	8,230	0.7	56	37
ANTIHYPERTENSIVE	293,635	488	4.7	5,784	0.6	82	51
Total	18,346,562	10,494		122,581	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table ND.10 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 9,170 beneficiaries who were in nursing facilities for part of their enrollment and their 96,229 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

d. The top 10 drug groups were determined based on total 2001 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

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



TABLE ND.10A

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR TOP 10 DRUG GROUPS COMBINED AND FIRST AND SECOND TOP DRUG GROUPS SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE<sup>a, b, c, d</sup>  
NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIVIRAL					ANTIPSYCHOTICS						
	No. of Rx	Rx \$	Users as %			Mean Rx \$	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	Users as % of All-Year Residents	NF	No. of Bene Mos among Users	Mean No. of Rx	Users as % of All-Year Residents	NF	No. of Bene Mos among Users	Mean No. of Rx
			No. of Users	Residents	20.4 %												
<b>All</b>	<b>116,879</b>	<b>\$18,346,562</b>	<b>2,123</b>	<b>20.4 %</b>	<b>24,553</b>	<b>1.5</b>	<b>\$284</b>	<b>3,458</b>	<b>33.3 %</b>	<b>40,233</b>	<b>1.1</b>	<b>\$169</b>					
<b>Female</b>	56,548	7,625,346	684	11.5	7,827	1.6	257	1,874	31.4	21,760	1.0	155					
<b>Disabled</b>	42,857	5,984,367	621	21.1	7,081	1.7	261	1,089	37.1	12,765	1.1	188					
64 or younger	39,812	5,609,751	619	24.3	7,057	1.7	262	940	36.9	11,010	1.1	194					
65-74	2,505	324,988	2	0.7	24	0.1	4	115	38.2	1,347	0.9	163					
75-84	374	37,975	0	0.0	0	0.0	0	24	40.0	288	0.8	103					
85 and older	166	11,653	0	0.0	0	0.0	0	10	35.7	120	0.8	79					
<b>Other Eligibles</b>	13,691	1,640,979	63	2.1	746	0.9	219	785	26.0	8,995	0.8	108					
64 or younger	1,108	206,923	57	109.6	678	0.9	240	11	21.2	132	0.8	107					
65-74	2,890	336,791	0	0.0	0	0.0	0	119	37.2	1,363	0.8	142					
75-84	4,953	587,420	6	0.6	68	0.1	10	243	25.1	2,821	0.8	116					
85 and older	4,740	509,845	0	0.0	0	0.0	0	412	24.5	4,679	0.8	93					
<b>Male</b>	60,331	10,721,216	1,439	32.5	16,726	1.5	296	1,584	35.7	18,473	1.1	186					
<b>Disabled</b>	53,666	9,475,527	1,313	39.3	15,297	1.5	299	1,302	39.0	15,313	1.2	197					
64 or younger	52,006	9,207,896	1,304	42.0	15,189	1.5	299	1,206	38.8	14,197	1.2	199					
65-74	1,546	254,225	9	4.2	108	2.0	312	88	41.3	1,020	1.0	179					
75-84	114	13,406	0	0.0	0	0.0	0	8	47.1	96	0.9	122					
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
<b>Other Eligibles</b>	6,665	1,245,689	126	11.5	1,429	1.0	258	282	25.8	3,160	0.8	132					
64 or younger	1,776	574,478	104	131.6	1,186	1.1	289	16	20.3	154	0.8	134					
65-74	2,167	298,515	14	4.9	147	0.5	149	102	35.7	1,159	0.9	168					
75-84	2,005	292,303	7	1.6	84	0.3	42	105	24.1	1,186	0.8	122					
85 and older	717	80,393	1	0.3	12	0.3	32	59	20.0	661	0.7	86					
<b>Unknown</b>	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table ND.10A includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 9,170 beneficiaries who were in nursing facilities for part of their enrollment and their 96,229 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

d. The top 10 drug groups were determined based on total 2001 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

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

TABLE ND.10B  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY  
 AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE<sup>a,b,c,d</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	HEMATOPOIETIC AGENTS						ANTICONVULSANT						MISC. ENDOCRINE					
	Users as %			Users as %			Users as %			Users as %			Users as %			Users as %		
	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx
<b>All</b>	<b>456</b>	<b>4.4 %</b>	<b>0.6</b>	<b>5,104</b>	<b>0.6</b>	<b>\$228</b>	<b>1,399</b>	<b>13.5 %</b>	<b>0.9</b>	<b>16,385</b>	<b>0.9</b>	<b>\$59</b>	<b>161</b>	<b>1.5 %</b>	<b>1,867</b>	<b>0.6</b>	<b>\$399</b>	
<b>Female</b>	255	4.3	0.6	2,859	0.6	188	732	12.3	0.9	8,579	0.9	56	117	2.0	1,348	0.5	73	
<b>Disabled</b>	170	5.8	0.5	1,947	0.5	199	571	19.4	0.9	6,717	0.9	64	67	2.3	775	0.6	108	
64 or younger	153	6.0	0.6	1,753	0.6	210	523	20.5	0.9	6,141	0.9	66	58	2.3	685	0.6	117	
65-74	11	3.7	0.3	122	0.3	172	42	14.0	0.8	504	0.8	52	9	3.0	90	0.6	38	
75-84	3	5.0	0.2	36	0.2	1	4	6.7	0.8	48	0.8	35	0	0.0	0	0.0	0	
85 and older	3	10.7	0.5	36	0.5	2	2	7.1	1.5	24	1.5	50	0	0.0	0	0.0	0	
<b>Other Eligibles</b>	85	2.8	0.6	912	0.6	165	161	5.3	0.6	1,862	0.6	27	50	1.7	573	0.4	26	
64 or younger	4	7.7	0.2	48	0.2	233	8	15.4	1.0	81	1.0	34	0	0.0	0	0.0	0	
65-74	14	4.4	0.5	160	0.5	204	43	13.4	0.6	501	0.6	30	20	6.3	223	0.4	31	
75-84	38	3.9	0.4	426	0.4	165	60	6.2	0.5	701	0.5	29	24	2.5	288	0.4	26	
85 and older	29	1.7	1.0	278	1.0	130	50	3.0	0.6	579	0.6	20	6	0.4	62	0.2	11	
<b>Male</b>	201	4.5	0.7	2,245	0.7	279	667	15.0	0.9	7,806	0.9	61	44	1.0	519	0.6	1,246	
<b>Disabled</b>	159	4.8	0.8	1,774	0.8	322	573	17.2	0.9	6,757	0.9	65	35	1.0	411	0.6	1,153	
64 or younger	156	5.0	0.8	1,743	0.8	319	552	17.8	0.9	6,510	0.9	65	35	1.1	411	0.6	1,153	
65-74	3	1.4	0.7	31	0.7	501	19	8.9	0.8	223	0.8	58	0	0.0	0	0.0	0	
75-84	0	0.0	0.0	0	0.0	0	2	11.8	1.1	24	1.1	70	0	0.0	0	0.0	0	
85 and older	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	0	0.0	0	
<b>Other Eligibles</b>	42	3.8	0.4	471	0.4	118	94	8.6	0.7	1,049	0.7	38	9	0.8	108	0.5	1,598	
64 or younger	11	13.9	0.3	122	0.3	124	8	10.1	0.7	76	0.7	56	6	7.6	72	0.4	2,261	
65-74	13	4.5	0.4	150	0.4	62	39	13.6	0.7	446	0.7	41	1	0.3	12	0.6	35	
75-84	13	3.0	0.4	145	0.4	148	36	8.3	0.7	421	0.7	35	2	0.5	24	0.9	392	
85 and older	5	1.7	0.4	54	0.4	175	11	3.7	0.5	106	0.5	25	0	0.0	0	0.0	0	
<b>Unknown</b>	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	0	0.0	0	

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table ND.10B includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 9,170 beneficiaries who were in nursing facilities for part of their enrollment and their 96,229 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

d. The top 10 drug groups were determined based on total 2001 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

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

TABLE ND.10C  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY  
 AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	ANTIDEPRESSANTS					ANTINEOPLASTICS					ULCER DRUGS				
	Users as %			Mean		Users as %			Mean		Users as %			Mean	
	No. of Users	No. of Bene Users	No. of Bene Mos among Residents	No. of Rx	Mean Rx \$	No. of Users	No. of Bene Users	No. of Bene Mos among Residents	No. of Rx	Mean Rx \$	No. of Users	No. of Bene Users	No. of Bene Mos among Residents	No. of Rx	Mean Rx \$
<b>All</b>	<b>929</b>	<b>11,086</b>	<b>8.9 %</b>	<b>0.5</b>	<b>\$37</b>	<b>102</b>	<b>1,181</b>	<b>1.0 %</b>	<b>0.6</b>	<b>\$310</b>	<b>687</b>	<b>8,158</b>	<b>6.6 %</b>	<b>0.4</b>	<b>\$43</b>
<b>Female</b>	600	7,156	10.1	0.5	37	66	759	1.1	0.7	302	455	5,390	7.6	0.4	42
<b>Disabled</b>	363	4,326	12.4	0.6	42	59	675	2.0	0.6	307	286	3,389	9.7	0.5	45
64 or younger	335	3,998	13.1	0.6	42	57	651	2.2	0.6	316	252	2,989	9.9	0.5	46
65-74	24	280	8.0	0.6	45	2	24	0.7	0.6	65	32	376	10.6	0.4	38
75-84	3	36	5.0	0.6	43	0	0	0.0	0.0	0	2	24	3.3	0.2	23
85 and older	1	12	3.6	1.0	73	0	0	0.0	0.0	0	0	0	0.0	0.0	0
<b>Other Eligibles</b>	237	2,830	7.8	0.4	28	7	84	0.2	0.7	261	169	2,001	5.6	0.4	38
64 or younger	11	132	21.2	1.1	54	0	0	0.0	0.0	0	11	132	21.2	0.3	33
65-74	80	956	25.0	0.4	25	1	12	0.3	0.6	62	59	692	18.4	0.4	38
75-84	122	1,464	12.6	0.4	28	5	60	0.5	0.7	332	86	1,021	8.9	0.4	36
85 and older	24	278	1.4	0.5	27	1	12	0.1	1.0	105	13	156	0.8	0.4	49
<b>Male</b>	329	3,930	7.4	0.5	36	36	422	0.8	0.5	324	232	2,768	5.2	0.4	44
<b>Disabled</b>	221	2,636	6.6	0.6	39	28	326	0.8	0.5	250	132	1,578	4.0	0.5	48
64 or younger	215	2,574	6.9	0.6	39	28	326	0.9	0.5	250	125	1,494	4.0	0.5	47
65-74	6	62	2.8	0.4	14	0	0	0.0	0.0	0	7	84	3.3	0.6	69
75-84	0	0	0.0	0.0	0	0	0	0.0	0.0	0	0	0	0.0	0.0	0
85 and older	0	0	0.0	0.0	0	0	0	0.0	0.0	0	0	0	0.0	0.0	0
<b>Other Eligibles</b>	108	1,294	9.9	0.4	31	8	96	0.7	0.6	574	100	1,190	9.1	0.4	39
64 or younger	18	216	22.8	0.5	44	3	36	3.8	0.3	80	16	182	20.3	0.5	64
65-74	40	480	14.0	0.5	35	0	0	0.0	0.0	0	31	372	10.8	0.4	35
75-84	38	456	8.7	0.4	22	5	60	1.1	0.8	870	39	468	9.0	0.4	40
85 and older	12	142	4.1	0.3	25	0	0	0.0	0.0	0	14	168	4.7	0.3	22
<b>Unknown</b>	0	0	0.0	0.0	0	0	0	0.0	0.0	0	0	0	0.0	0.0	0

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table ND.10C includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 9,170 beneficiaries who were in nursing facilities for part of their enrollment and their 96,229 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

d. The top 10 drug groups were determined based on total 2001 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

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

TABLE ND.10D  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS  
 SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	ANTIDIABETIC				ANTHYPERLIPIDEMIC				Mean Rx \$	Mean No. of Rx	All-Year NF Residents	Bene Mos among All-Year NF Residents
	Users as %		No. of Bene Mos among Users		Users as %		No. of Bene Mos among Users					
	No. of Users	Residents	No. of Users	Residents	No. of Users	Residents	No. of Users	Residents				
<b>All</b>	<b>691</b>	<b>6.6 %</b>	<b>8,230</b>	<b>0.7</b>	<b>\$37</b>	<b>488</b>	<b>4.7 %</b>	<b>5,784</b>	<b>0.6</b>	<b>\$51</b>	<b>10,394</b>	<b>115,709</b>
<b>Female</b>	496	8.3	5,898	0.7	37	335	5.6	3,960	0.6	48	5,961	66,028
<b>Disabled</b>	362	12.3	4,306	0.7	40	200	6.8	2,359	0.6	52	2,939	33,426
64 or younger	325	12.7	3,878	0.7	41	173	6.8	2,043	0.6	51	2,550	28,910
65-74	33	11.0	380	0.6	32	23	7.6	268	0.7	57	301	3,487
75-84	4	6.7	48	0.6	38	4	6.7	48	0.7	53	60	700
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	28	329
<b>Other Eligibles</b>	134	4.4	1,592	0.6	29	135	4.5	1,601	0.5	44	3,022	32,602
64 or younger	8	15.4	96	0.7	37	3	5.8	36	0.3	35	52	536
65-74	41	12.8	489	0.6	25	47	14.7	548	0.6	47	320	3,595
75-84	69	7.1	828	0.6	30	75	7.7	900	0.5	43	968	10,657
85 and older	16	1.0	179	0.6	30	10	0.6	117	0.5	36	1,682	17,814
<b>Male</b>	195	4.4	2,332	0.6	36	153	3.5	1,824	0.7	56	4,432	49,670
<b>Disabled</b>	145	4.3	1,732	0.6	37	96	2.9	1,150	0.8	62	3,337	37,971
64 or younger	141	4.5	1,689	0.6	37	95	3.1	1,138	0.7	62	3,106	35,327
65-74	4	1.9	43	0.7	48	1	0.5	12	0.8	94	213	2,429
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	17	204
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	11
<b>Other Eligibles</b>	50	4.6	600	0.5	33	57	5.2	674	0.5	46	1,095	11,699
64 or younger	4	5.1	48	0.7	49	6	7.6	62	0.5	42	79	730
65-74	19	6.6	228	0.7	43	28	9.8	336	0.6	42	286	3,205
75-84	19	4.4	228	0.5	29	19	4.4	228	0.5	50	435	4,716
85 and older	8	2.7	96	0.4	16	4	1.4	48	0.6	51	295	3,048
<b>Unknown</b>	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	11

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table ND.10D includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 9,170 beneficiaries who were in nursing facilities for part of their enrollment and their 96,229 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

d. The top 10 drug groups were determined based on total 2001 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

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

TABLE ND.11  
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS  
 BY BENEFICIARY CHARACTERISTIC<sup>a,b</sup>  
 NEW YORK, 2001

Beneficiary Characteristics	No. of Benes with at Least One Part D Excl Rx	% Benes with at Least One Part D Excl Rx	No. of Part D		Total No. Part D Excl Rx	Total Part D Excl Rx \$	\$ per Part D Excl Rx	Part D Excl Rx \$ as % of All Rx \$	Total No. of Benes
			Excl Rx	Bene					
<b>All</b>	<b>788,787</b>	<b>30.8 %</b>	<b>1.3</b>	<b>3,263,206</b>	<b>\$17</b>	<b>\$42,664,501</b>	<b>\$13</b>	<b>3.0 %</b>	<b>2,562,113</b>
<b>Age</b>									
5 and younger	202,749	42.4	1.4	653,604	8	3,749,602	6	6.5	477,899
6-14	137,905	27.3	0.7	349,492	7	3,550,644	10	3.3	504,383
15-20	51,793	18.5	0.5	128,358	8	2,235,135	17	3.7	280,447
21-44	193,635	25.8	1.0	777,635	20	14,635,454	19	2.9	750,306
45-64	160,558	44.3	3.1	1,137,629	47	17,127,194	15	2.7	362,503
65-74	11,425	40.6	2.8	79,837	21	598,076	7	2.0	28,163
75-84	5,855	35.7	2.9	47,432	19	318,951	7	1.9	16,419
85 and older	2,274	17.1	1.6	21,044	10	130,044	6	2.1	13,309
Unknown	22,593	17.6	0.5	68,175	2	319,401	5	11.0	128,684
<b>Basis of Eligibility<sup>c</sup></b>									
Aged	15,014	30.9	2.2	107,956	15	728,231	7	1.9	48,580
Disabled	186,029	47.7	3.6	1,412,178	64	24,857,425	18	2.8	389,769
Adults	213,746	24.5	0.8	697,234	12	10,234,819	15	2.9	873,505
Children	373,998	29.9	0.8	1,045,838	5	6,844,026	7	5.2	1,250,259
Unknown	0	0.0	0.0	0	0	0	0	0.0	0
<b>Gender</b>									
Female	461,684	33.3	1.4	1,985,748	19	26,400,601	13	3.4	1,384,626
Male	304,633	28.3	1.1	1,209,683	15	15,947,028	13	2.5	1,077,495
Unknown	22,470	22.5	0.7	67,775	3	316,872	5	11.1	99,992
<b>Race</b>									
White	200,954	29.1	1.3	887,023	20	13,938,334	16	3.4	691,737
African American	168,356	30.5	1.2	644,920	13	7,251,442	11	2.2	552,571
Other/unknown	419,477	31.8	1.3	1,731,263	16	21,474,725	12	3.2	1,317,805
<b>Use of Nursing Facilities<sup>d</sup></b>									
Entire year	1,202	11.6	1.4	14,724	13	131,909	9	0.6	10,394
Part year	4,525	49.3	4.1	37,333	58	528,868	14	1.7	9,170
None	783,060	30.8	1.3	3,211,149	17	42,003,724	13	3.1	2,542,549
<b>Maintenance Assistance Status</b>									
Cash	463,322	38.5	1.8	2,199,270	25	30,517,873	14	3.0	1,202,590
Medically needy	121,842	27.5	0.9	417,038	9	4,178,913	10	3.4	442,627
Poverty related	68,470	26.3	0.7	184,344	5	1,210,617	7	5.4	260,422
Other/unknown	135,153	20.6	0.7	462,554	10	6,757,098	15	2.5	656,474

Table ND11

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table ND.11 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2001.
- b. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
- c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
- d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.
- Bene(s) = beneficiary (or beneficiaries); CMS = Center for Medicare and Medicaid Services; Excl = excluded; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.12  
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS PER BENEFIT MONTH  
 BY BENEFICIARY CHARACTERISTIC<sup>a,b</sup>  
 NEW YORK, 2001

Beneficiary Characteristics	No. Rx per Bene Mo.	Rx \$ per Bene Mo.	\$ per Rx	Barbiturate \$ per Bene Mo.	Benzodiazepine \$ per Bene Mo.	No. of Bene Mos
All	0.2	\$2	\$13	\$0	\$1	19,845,345
<b>Age</b>						
5 and younger	0.2	1	6	0	0	3,699,742
6-14	0.1	1	10	0	0	4,341,655
15-20	0.1	1	17	0	0	2,260,242
21-44	0.1	3	19	0	1	5,203,205
45-64	0.4	6	15	0	2	3,037,086
65-74	0.3	2	7	0	1	240,805
75-84	0.3	2	7	0	0	156,331
85 and older	0.2	1	6	0	0	131,097
Unknown	0.1	0	5	0	0	775,182
<b>Basis of Eligibility<sup>c</sup></b>						
Aged	0.3	2	7	0	0	426,385
Disabled	0.3	6	18	0	2	4,241,756
Adults	0.1	2	15	0	1	5,472,437
Children	0.1	1	7	0	0	9,704,767
Unknown	0.0	0	0	0	0	0
<b>Gender</b>						
Female	0.2	2	13	0	1	10,700,683
Male	0.1	2	13	0	1	8,473,386
Unknown	0.1	0	5	0	0	671,276
<b>Race</b>						
White	0.2	3	16	0	1	5,458,943
African American	0.1	2	11	0	0	4,415,963
Other/unknown	0.2	2	12	0	1	9,970,439
<b>Use of Nursing Facilities<sup>d</sup></b>						
Entire year	0.1	1	9	0	0	115,709
Part year	0.4	5	14	0	1	96,229
None	0.2	2	13	0	1	19,633,407
<b>Maintenance Assistance Status</b>						
Cash	0.2	3	14	0	1	10,841,702
Medically needy	0.1	1	10	0	0	3,276,298
Poverty related	0.1	1	7	0	0	1,864,373
Other/unknown	0.1	2	15	0	1	3,862,972

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table ND.12 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2001.
- b. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
- c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
- d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.

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



TABLE ND.13  
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS FOR SELECTED DRUG CATEGORIES AMONG NONDUALS<sup>a,b,c</sup>  
 NEW YORK, 2001

Drug Category	No. Users	Rx \$ per User	Total Rx \$	Rx \$ as % of All Part D Excl Rx \$	Total No. Rx.	\$ per Rx	No. Rx as % of All Part D Excl Rx
<b>All</b>	<b>933,513</b>	<b>\$46</b>	<b>\$42,664,501</b>	<b>100.0 %</b>	<b>3,263,206</b>	<b>\$13</b>	<b>100.0 %</b>
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	62	216	13,384	0.0	105	127	0.0
Drugs for cosmetic purposes	0	0	0	0.0	0	0	0.0
Cough and cold medications	104,729	77	8,078,888	18.9	184,069	44	5.6
Vitamins and minerals	54,616	59	3,205,221	7.5	153,985	21	4.7
Non-prescription drugs	700,404	15	10,645,921	25.0	2,555,647	4	78.3
Barbiturates	5,400	58	311,975	0.7	41,635	7	1.3
Benzodiazepines	48,391	277	13,394,004	31.4	267,900	50	8.2
Other Part D Excl Rx Drugs	19,911	352	7,015,108	16.4	59,865	117	1.8

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table ND.13 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all non-dual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2001. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2001. A beneficiary who used drugs from two or more Part D excluded categories was counted as a user for each category. Therefore, the sum of users across drug categories may exceed the total number of individual users as noted on Table ND11.

b. Includes OTC drugs as well as prescription drugs.

c. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility, those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.

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

APPENDIX TABLE A.1  
CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY<sup>a, b</sup>  
NONDUAL BENEFICIARIES, NEW YORK, 2001

Beneficiary Characteristics	No. of Benes				No. of Bene Mos				Children	Adults	Unknown	
	All	Aged	Disabled	Unknown	All	Aged	Disabled	Unknown				
<b>All</b>	<b>3,146,321</b>	<b>49,643</b>	<b>433,022</b>	<b>1,033,672</b>	<b>1,629,984</b>	<b>0</b>	<b>28,154,775</b>	<b>442,332</b>	<b>4,836,695</b>	<b>7,635,587</b>	<b>15,240,161</b>	<b>0</b>
<b>Age</b>												
5 and younger	624,340	1	18,990	0	605,349	0	5,930,520	5	198,612	0	5,731,903	0
6-14	692,571	6	56,162	0	636,403	0	6,991,231	72	636,622	0	6,354,537	0
15-20	346,466	4	36,867	56,045	253,550	0	3,188,699	31	405,443	474,134	2,309,091	0
21-44	883,314	5	133,678	746,862	2,769	0	7,013,189	43	1,497,425	5,502,401	13,320	0
45-64	408,339	78	177,516	230,743	2	0	3,650,335	555	1,990,876	1,658,891	13	0
65-74	29,254	21,015	8,218	21	0	0	256,380	165,441	90,780	159	0	0
75-84	16,695	15,419	1,276	0	0	0	160,329	146,599	13,730	0	0	0
85 and older	13,418	13,114	303	1	0	0	132,704	129,574	3,128	2	0	0
Unknown	131,924	1	12	0	131,911	0	831,388	12	79	0	831,297	0
<b>Gender</b>												
Female	1,728,948	33,320	221,010	705,180	769,438	0	15,551,282	307,053	2,497,010	5,458,740	7,288,479	0
Male	1,314,274	16,319	212,010	328,405	757,540	0	11,882,206	135,272	2,339,670	2,176,671	7,230,593	0
Unknown	103,099	4	2	87	103,006	0	721,287	7	15	176	721,089	0
<b>Race</b>												
White	840,895	11,236	121,020	265,220	443,419	0	7,798,418	108,715	1,344,016	2,175,577	4,170,110	0
African American	769,208	5,178	87,604	264,511	411,915	0	7,316,473	51,320	977,619	2,270,558	4,016,976	0
Other/unknown	1,536,218	33,229	224,398	503,941	774,650	0	13,039,884	282,297	2,515,060	3,189,452	7,053,075	0
<b>Use of Nursing Facilities<sup>c</sup></b>												
Entire year	10,418	3,990	6,298	96	34	0	116,070	43,090	71,715	914	351	0
Part year	9,201	1,684	6,829	578	110	0	98,027	17,387	73,486	5,941	1,213	0
None	3,126,702	43,969	419,895	1,032,998	1,629,840	0	27,940,678	381,855	4,691,494	7,628,732	15,238,597	0
<b>Maintenance Assistance Status</b>												
Cash	1,600,968	16,316	378,053	347,249	859,350	0	16,139,401	175,271	4,308,650	3,096,501	8,558,979	0
Medically needy	505,620	23,062	53,182	126,581	302,795	0	4,329,693	223,453	510,478	987,392	2,608,370	0
Poverty related	319,137	0	0	188	318,949	0	2,952,187	0	0	1,897	2,950,290	0
Other/unknown	720,596	10,265	1,787	559,654	148,890	0	4,733,494	43,608	17,567	3,549,797	1,122,522	0
<b>Managed Care Status</b>												
FFS all year	2,149,179	47,771	374,661	759,898	966,849	0	17,862,865	421,238	4,158,984	4,925,649	8,356,994	0
FFS part year, with Rx claims	262,604	677	13,261	86,472	162,194	0	2,783,797	7,579	151,325	883,366	1,741,527	0
FFS part year, no Rx claims	150,330	132	1,847	27,135	121,216	0	1,413,905	1,326	18,541	240,268	1,153,770	0
MC all year, with Rx claims	401,768	752	36,261	119,661	245,094	0	4,441,542	8,773	430,169	1,278,866	2,723,734	0
MC all year, no Rx claims	182,440	311	6,992	40,506	134,631	0	1,652,666	3,416	77,676	307,438	1,264,136	0

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table A.1 includes the beneficiaries represented by Cell J of Table 1. Benefit months are months during which beneficiaries had pharmacy benefit coverage.

b. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services. The total includes some beneficiaries with unknown basis of eligibility and some whose age categories are not consistent with basis of eligibility.

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

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

APPENDIX TABLE A.2  
 MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS<sup>a</sup>  
 NONDUAL BENEFICIARIES, NEW YORK, 2001

	Bene Mos in Cell J of Table 1		Included in Cell K of Table 1		Excluded from Cell K of Table 1	
	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos
<b>All</b>	<b>3,146,321</b>	<b>28,154,775</b>	<b>2,562,113</b>	<b>19,845,345</b>	<b>0</b>	<b>8,309,430</b>
FFS all year	2,149,179	17,862,865	2,149,179	17,862,865	0	0
FFS part year, with Rx claims	262,604	2,783,797	262,604	1,307,717	0	1,476,080
FFS part year, with no Rx claims	150,330	1,413,905	150,330	674,763	0	739,142
MC all year, with Rx claims	401,768	4,441,542	0	0	0	4,441,542
MC all year, with no Rx claims	182,440	1,652,666	0	0	0	1,652,666

Source: Data for this table are from the MAX 2001 file for New York, released by CMS in 07/2005. This table was produced on 09/19/2006.

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

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