

# STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2002 NEW JERSEY

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TABLE ND.2

CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY<sup>a,b</sup>  
NONDUAL BENEFICIARIES, NEW JERSEY, 2002

Beneficiary Characteristics	No. of Benes							No. of Bene Mos									
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children
<b>All</b>	<b>351,805</b>	<b>8,579</b>	<b>67,579</b>	<b>86,295</b>	<b>189,246</b>	<b>106</b>	<b>1,659,479</b>	<b>73,402</b>	<b>606,092</b>	<b>255,537</b>	<b>723,742</b>	<b>706</b>					
<b>Age</b>																	
5 and younger	94,380	0	4,037	939	89,403	1	338,020	0	32,950	2,226	302,842	2					
6-14	83,217	0	9,156	539	73,522	0	381,735	0	82,685	1,555	297,495	0					
15-20	44,672	1	7,092	11,497	26,082	0	222,728	12	64,367	35,916	122,433	0					
21-44	88,453	2	21,380	66,800	236	35	390,818	20	194,600	195,037	954	207					
45-64	30,433	64	23,847	6,452	0	70	232,571	548	210,935	20,591	0	497					
65-74	5,034	3,239	1,742	53	0	0	43,382	26,089	17,127	166	0	0					
75-84	3,536	3,258	266	12	0	0	31,476	28,651	2,789	36	0	0					
85 and older	2,077	2,015	59	3	0	0	18,731	18,082	639	10	0	0					
Unknown	3	0	0	0	3	0	18	0	0	0	18	0					
<b>Gender</b>																	
Female	204,630	5,914	32,878	71,754	93,979	105	914,374	51,197	296,659	211,731	354,083	704					
Male	147,175	2,665	34,701	14,541	95,267	1	745,105	22,205	309,433	43,806	369,659	2					
Unknown	0	0	0	0	0	0	0	0	0	0	0	0					
<b>Race</b>																	
White	119,130	3,158	23,282	33,593	59,038	59	553,581	27,393	208,646	100,767	216,394	381					
African American	126,571	1,026	22,102	30,084	73,330	29	605,630	9,543	200,761	85,211	309,905	210					
Other/unknown	106,104	4,395	22,195	22,618	56,878	18	500,268	36,466	196,685	69,559	197,443	115					
<b>Use of Nursing Facilities<sup>c</sup></b>																	
Entire year	2,638	920	1,713	0	5	0	26,585	8,469	18,056	0	60	0					
Part year	1,685	426	1,246	6	7	0	14,975	3,578	11,301	29	67	0					
None	347,482	7,233	64,620	86,289	189,234	106	1,617,919	61,355	576,735	255,508	723,615	706					
<b>Maintenance Assistance Status</b>																	
Cash	147,479	2,937	61,318	25,400	57,824	0	801,968	26,411	552,124	68,602	154,831	0					
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0					
Poverty-related	124,645	2,463	2,983	15,319	103,775	105	429,340	20,737	25,128	48,697	334,074	704					
Other/unknown	79,681	3,179	3,278	45,576	27,647	1	428,171	26,254	28,840	138,238	234,837	2					
<b>Managed Care Status</b>																	
FFS all year	134,289	7,455	54,221	19,650	52,858	105	1,007,573	68,424	542,204	65,117	331,128	700					
FFS part year, with Rx claims	61,054	874	9,371	20,648	30,161	0	213,220	4,137	47,425	64,266	97,392	0					
FFS part year, no Rx claims	156,462	250	3,987	45,997	106,227	1	438,686	841	16,463	126,154	295,222	6					

Table ND2

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

- 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 JERSEY, 2002

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	35.3 %	6.4	\$496	\$77	\$4,748	10.4 %	351,805
<b>Age</b>							
5 and younger	26.8	1.2	67	54	2,155	3.1	94,380
6-14	27.4	2.4	203	84	2,663	7.6	83,217
15-20	32.6	3.1	241	79	5,103	4.7	44,672
21-44	38.5	7.1	599	84	5,511	10.9	88,453
45-64	66.8	30.0	2,376	79	13,275	17.9	30,433
65-74	70.9	25.8	1,530	59	10,576	14.5	5,034
75-84	67.9	26.6	1,475	55	12,393	11.9	3,536
85 and older	53.8	22.9	1,118	49	13,879	8.1	2,077
Unknown	0.0	0.0	0	0	392	0.0	3
<b>Basis of Eligibility<sup>c</sup></b>							
Aged	64.2	22.5	1,233	55	10,613	11.6	8,579
Disabled	68.4	25.5	2,118	83	14,080	15.0	67,579
Adults	29.5	1.1	60	54	2,376	2.5	86,295
Children	24.8	1.4	82	61	2,226	3.7	189,246
Unknown	50.9	6.1	586	96	13,235	4.4	106
<b>Gender</b>							
Female	36.1	6.5	466	72	4,407	10.6	204,630
Male	34.2	6.4	537	84	5,222	10.3	147,175
Unknown	0.0	0.0	0	0	0	0.0	0
<b>Race</b>							
White	36.4	7.9	571	72	5,455	10.5	119,130
African American	35.7	5.6	475	85	4,671	10.2	126,571
Other/unknown	33.5	5.9	437	75	4,046	10.8	106,104
<b>Use of Nursing Facilities<sup>d</sup></b>							
Entire year	97.0	80.4	4,693	58	60,166	7.8	2,638
Part year	94.8	66.2	5,256	79	50,985	10.3	1,685
None	34.5	5.6	441	79	4,103	10.7	347,482
<b>Maintenance Assistance Status</b>							
Cash	45.1	11.4	932	82	6,599	14.1	147,479
Medically needy	0.0	0.0	0	0	0	0.0	0
Poverty related	21.8	1.3	86	64	1,893	4.5	124,645
Other/unknown	38.2	5.3	330	62	5,787	5.7	79,681

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

- 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 JERSEY, 2002

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	1.4	\$105	10.4 %	64.7 %	20.7 %	4.9 %	5.7 %	2.9 %	1.1 %	\$1,007	351,805	1,659,479
<b>Age</b>												
5 and younger	0.3	19	3.1	73.2	21.2	3.4	1.9	0.3	0.0	602	94,380	338,020
6-14	0.5	44	7.6	72.6	20.0	3.7	2.9	0.6	0.1	580	83,217	381,735
15-20	0.6	48	4.7	67.4	24.2	4.0	3.3	0.9	0.2	1,024	44,672	222,728
21-44	1.6	136	10.9	61.5	21.5	5.7	6.7	3.1	1.5	1,247	88,453	390,818
45-64	3.9	311	17.9	33.2	15.0	9.0	20.2	15.8	6.7	1,737	30,433	232,571
65-74	3.0	178	14.5	29.1	19.9	11.9	22.2	13.3	3.6	1,227	5,034	43,382
75-84	3.0	166	11.9	32.1	15.3	11.1	23.2	14.4	3.8	1,392	3,536	31,476
85 and older	2.5	124	8.1	46.2	9.4	6.8	18.4	15.4	3.8	1,539	2,077	18,731
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	65	3	18
<b>Basis of Eligibility<sup>c</sup></b>												
Aged	2.6	144	11.6	35.8	17.0	11.0	20.8	12.3	3.2	1,240	8,579	73,402
Disabled	2.8	236	15.0	31.6	25.1	9.5	17.1	11.5	5.2	1,570	67,579	606,092
Adults	0.4	20	2.5	70.5	20.8	4.3	3.3	0.8	0.2	802	86,295	255,537
Children	0.4	22	3.7	75.2	19.3	3.2	2.0	0.3	0.0	582	189,246	723,742
Unknown	0.9	88	4.4	49.1	24.5	16.0	9.4	0.9	0.0	1,987	106	706
<b>Gender</b>												
Female	1.4	104	10.6	63.9	21.1	5.0	5.8	3.1	1.2	986	204,630	914,374
Male	1.3	106	10.3	65.8	20.2	4.7	5.6	2.6	1.1	1,032	147,175	745,105
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
<b>Race</b>												
White	1.7	123	10.5	63.6	19.4	5.2	6.5	3.7	1.6	1,174	119,130	553,581
African American	1.2	99	10.2	64.3	22.8	4.7	5.0	2.3	0.9	976	126,571	605,630
Other/unknown	1.2	93	10.8	66.5	19.7	4.7	5.6	2.7	0.8	858	106,104	500,268
<b>Use of Nursing Facilities<sup>d</sup></b>												
Entire year	8.0	466	7.8	3.0	4.4	4.8	25.0	36.7	26.2	5,970	2,638	26,585
Part year	7.5	591	10.3	5.2	5.8	8.8	26.1	31.2	22.8	5,737	1,685	14,975
None	1.2	95	10.7	65.5	20.9	4.8	5.4	2.5	0.8	881	347,482	1,617,919
<b>Maintenance Assistance Status</b>												
Cash	2.1	172	14.1	54.9	21.9	6.7	9.2	5.3	2.1	1,214	147,479	801,968
Medically needy	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Poverty related	0.4	25	4.5	78.2	16.5	2.7	1.9	0.6	0.1	549	124,645	429,340
Other/unknown	1.0	61	5.7	61.8	25.1	4.9	5.0	2.1	0.9	1,077	79,681	428,171

Table ND4

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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

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



Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

- 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 Jersey, 1.5 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all 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 JERSEY, 2002

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	Total	No.	As % of All Benes	No. of Bene Mos				
														Generic	Brand-Name	Generic	Brand-Name
Anti-infective Agents	0.4	0.3	0.0	0.1	\$66	\$62	\$2	\$3	\$152	\$227	\$81	\$19	211,146	\$32,196,711	62,488	17.8 %	484,781
Biologicals	0.2	0.1	0.0	0.0	124	86	1	36	681	586	1,447	1,078	4,376	2,978,115	2,386	0.7	24,081
Antineoplastic Agents	0.5	0.2	0.0	0.3	161	113	8	40	305	592	246	132	10,865	3,317,130	2,221	0.6	20,662
Endocrine/Metabolic Drugs	0.7	0.4	0.1	0.3	42	33	3	6	59	90	35	22	156,737	9,298,104	27,289	7.8	222,228
Cardiovascular Agents	1.3	0.6	0.1	0.7	56	37	4	15	43	65	57	22	303,718	13,036,586	25,519	7.3	232,174
Respiratory Agents	0.6	0.3	0.0	0.3	32	22	3	8	51	73	53	28	259,614	13,360,531	53,771	15.3	413,742
Gastrointestinal Agents	0.7	0.4	0.0	0.3	56	46	3	7	83	124	112	27	132,990	11,061,150	21,595	6.1	197,260
Genitourinary Agents	0.3	0.3	0.0	0.1	18	16	0	2	51	60	40	25	24,489	1,255,811	8,798	2.5	70,214
CNS Drugs	1.3	0.7	0.1	0.5	124	100	10	14	93	136	110	27	406,822	37,666,041	33,943	9.6	303,523
Stimulants/Anti-obesity/Anorexia	0.6	0.3	0.1	0.2	39	24	6	9	63	81	60	40	36,627	2,312,928	6,381	1.8	59,525
Miscellaneous Psychological/Neurological Agents	0.4	0.3	0.0	0.1	47	38	0	9	119	140	81	72	8,299	988,140	2,160	0.6	21,053
Analgesics and Anesthetics	0.6	0.2	0.1	0.3	41	31	4	6	69	141	78	19	196,588	13,648,812	39,720	11.3	332,571
Neuromuscular Agents	1.2	0.6	0.1	0.5	64	49	5	10	54	82	54	20	215,980	11,708,419	19,258	5.5	182,688
Nutritional Products	0.4	0.0	0.0	0.3	5	1	1	4	14	18	16	13	95,659	1,356,560	35,153	10.0	252,130
Hematological Agents	0.6	0.2	0.1	0.3	148	141	2	5	245	609	25	16	48,681	11,914,315	9,211	2.6	80,442
Topical Products	0.4	0.2	0.0	0.2	18	12	2	4	45	64	50	23	144,265	6,456,019	43,351	12.3	358,169
Miscellaneous Products	0.4	0.2	0.0	0.1	77	60	8	9	221	274	252	95	8,406	1,858,468	2,638	0.7	23,993
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	8	0	0	0	26	0	0	0	1,400	36,905	489	0.1	4,804
<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.	2,266,662	174,450,745	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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 2002. 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 Jersey, 1.5 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined. For information about this classification method, see Wolters Kluwer Health, [http://www.Medi-Span.com/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 JERSEY, 2002

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	\$22,554,118	9,846	93,932	0.6	\$420	\$240	
ANTIPSYCHOTICS	21,402,382	18,499	187,666	0.8	146	114	
ANTICONVULSANT	10,205,555	17,328	169,325	1.0	61	60	
ULCER DRUGS	8,738,200	21,888	206,934	0.5	93	42	
ANTIDEPRESSANTS	8,576,960	23,950	222,158	0.6	67	39	
ANTIASTHMATIC	7,777,344	38,187	327,241	0.4	61	24	
ANALGESICS - Narcotic	7,097,406	28,275	259,962	0.4	72	27	
MISC. HEMATOLOGICAL	6,025,608	2,832	28,086	0.5	447	215	
ANTIDIABETIC	5,127,902	14,598	135,373	0.6	63	38	
ANALGESICS - ANTI-INFLAMMATORY	4,854,575	31,536	277,869	0.3	61	17	
Total	102,360,050	206,939	1,908,546	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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 2002. 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 2002. 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 JERSEY, 2002

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIVIRAL					ANTIPSYCHOTICS						
	No. of Rx	Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
<b>All</b>	<b>990,260</b>	<b>\$102,360,050</b>	<b>9,846</b>	<b>2.8 %</b>	<b>93,932</b>	<b>0.6</b>	<b>\$240</b>	<b>18,499</b>	<b>5.3 %</b>	<b>187,666</b>	<b>0.8</b>	<b>\$114</b>					
<b>Female</b>																	
<b>Disabled</b>																	
5 and younger	563,800	53,496,124	5,123	2.5	48,085	0.5	226	9,495	4.6	95,711	0.7	105					
6-14	460,137	45,655,496	4,108	12.5	42,211	0.5	235	7,675	23.3	79,781	0.8	110					
15-20	4,057	297,352	37	2.1	372	0.5	82	4	0.2	38	0.2	24					
21-44	12,957	1,379,885	168	5.7	1,812	0.7	214	177	6.0	1,903	0.5	85					
45-64	13,199	1,244,454	108	4.2	1,100	0.4	131	291	11.3	3,124	0.7	99					
65-74	154,339	16,326,468	2,151	20.7	21,564	0.5	228	3,174	30.6	32,753	0.8	108					
85 and older	255,119	24,794,332	1,612	11.6	17,052	0.6	259	3,742	27.0	38,828	0.8	113					
<b>Other Eligibles</b>	17,833	1,434,067	27	2.3	263	0.2	32	249	21.6	2,687	0.8	124					
5 and younger	2,450	169,232	5	3.0	48	0.3	67	37	22.2	436	1.0	106					
6-14	183	9,706	0	0.0	0	0.0	0	1	2.6	12	0.3	8					
15-20	103,663	7,840,628	1,015	0.6	5,874	0.5	163	1,820	1.1	15,930	0.7	83					
21-44	6,701	400,901	89	0.2	660	0.6	100	18	0.0	183	0.6	78					
45-64	13,998	1,236,853	159	0.4	1,440	0.7	201	375	1.0	3,950	0.7	95					
65-74	15,290	1,203,504	143	0.6	1,064	0.3	120	503	2.1	4,821	0.7	82					
85 and older	20,313	1,510,106	528	0.9	2,018	0.5	205	334	0.6	1,396	0.5	67					
<b>Male</b>																	
<b>Disabled</b>																	
5 and younger	426,460	48,863,926	4,723	3.2	45,847	0.6	255	9,004	6.1	91,955	0.8	123					
6-14	353,563	42,249,805	4,252	12.3	41,888	0.6	262	7,213	20.8	74,049	0.9	126					
15-20	6,537	653,959	22	1.0	238	0.8	186	26	1.1	268	0.4	58					
21-44	23,247	4,398,042	175	2.8	1,791	0.7	178	636	10.3	6,669	0.6	92					
45-64	18,133	2,583,685	83	1.8	886	0.4	174	599	13.3	6,437	0.6	92					
65-74	146,801	16,070,715	1,799	16.4	17,200	0.6	249	3,494	31.8	35,740	1.0	132					
85 and older	148,562	17,697,636	2,143	21.4	21,427	0.6	284	2,337	23.4	23,604	0.9	139					
5 and younger	8,635	722,719	28	4.8	322	0.5	218	106	18.0	1,151	0.7	104					
6-14	1,511	114,733	2	2.0	24	0.1	13	11	11.1	132	0.9	100					
15-20	137	8,316	0	0.0	0	0.0	0	4	20.0	48	0.5	41					
21-44	72,897	6,614,121	471	0.4	3,959	0.6	188	1,791	1.6	17,906	0.7	109					
45-64	9,423	568,220	79	0.2	535	0.6	99	37	0.1	344	0.4	54					
65-74	24,107	2,865,228	217	0.6	2,327	0.7	232	854	2.3	9,070	0.7	118					
85 and older	15,970	1,473,662	61	0.4	508	0.3	116	622	4.5	6,218	0.7	110					
<b>Other Eligibles</b>	3,206	271,849	58	0.6	222	0.5	271	68	0.6	302	0.6	73					
5 and younger	1,136	93,496	27	1.1	75	0.7	326	10	0.4	33	0.8	117					
6-14	6,169	466,308	11	1.0	100	0.1	9	43	4.0	415	0.6	85					
15-20	8,929	617,374	16	1.4	168	0.2	37	97	8.8	950	0.9	84					
21-44	3,957	257,984	2	0.4	24	0.1	10	60	12.0	574	0.6	71					
45-64																	
65-74																	
85 and older																	
<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 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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 2002. 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 2002. 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 JERSEY, 2002

Beneficiary Characteristics	ANTICONVULSANT					ULCER DRUGS					ANTIDEPRESSANTS				
	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>17,328</b>	<b>4.9 %</b>	<b>169,325</b>	<b>\$60</b>	<b>1.0</b>	<b>21,988</b>	<b>6.2 %</b>	<b>206,934</b>	<b>0.5</b>	<b>\$42</b>	<b>23,950</b>	<b>6.8 %</b>	<b>222,158</b>	<b>0.6</b>	<b>\$39</b>
<b>Female</b>	9,315	4.6	89,832	58	0.9	14,169	6.9	133,636	0.4	41	15,454	7.6	140,350	0.6	39
<b>Disabled</b>	7,580	23.1	77,243	60	0.9	10,306	31.3	106,342	0.4	42	11,405	34.7	114,203	0.6	40
5 and younger	93	5.4	904	60	0.7	149	8.6	1,509	0.4	30	3	0.2	36	0.5	37
6-14	452	15.2	4,778	80	0.8	204	6.9	2,165	0.5	42	151	5.1	1,480	0.4	32
15-20	435	16.8	4,516	93	0.9	223	8.6	2,340	0.4	27	314	12.1	3,262	0.5	33
21-44	3,032	29.2	30,565	66	1.1	2,715	26.1	28,028	0.4	36	4,211	40.5	41,816	0.6	38
45-64	3,360	24.3	34,246	49	0.8	6,404	46.2	65,909	0.4	45	6,388	46.1	63,969	0.6	42
65-74	185	16.0	1,969	41	0.9	543	47.1	5,647	0.4	43	302	26.2	3,262	0.6	37
75-84	22	13.2	253	38	1.2	62	37.1	681	0.4	34	35	21.0	366	0.5	28
85 and older	1	2.6	12	31	0.4	6	15.4	63	0.5	26	1	2.6	12	0.6	34
<b>Other Eligibles</b>	1,735	1.0	12,589	49	0.7	3,863	2.2	27,294	0.4	37	4,049	2.4	26,147	0.5	36
5 and younger	60	0.1	405	35	0.6	230	0.5	1,322	0.3	16	6	0.0	34	0.4	24
6-14	321	0.9	2,954	49	0.7	188	0.5	1,393	0.3	16	441	1.2	4,010	0.6	38
15-20	388	1.6	3,375	70	0.8	303	1.3	2,257	0.3	18	725	3.1	6,226	0.6	37
21-44	502	0.9	1,734	41	0.6	1,165	2.1	4,418	0.4	35	1,689	3.0	6,021	0.5	33
45-64	89	2.2	349	34	0.7	257	6.4	1,188	0.4	40	310	7.7	1,247	0.5	36
65-74	110	5.0	1,146	35	0.7	647	29.3	6,153	0.4	39	263	11.9	2,671	0.5	32
75-84	196	9.1	1,909	38	0.8	702	32.4	7,024	0.4	43	365	16.9	3,587	0.6	36
85 and older	69	4.6	717	31	0.8	371	24.5	3,539	0.6	54	250	16.5	2,351	0.7	40
<b>Male</b>	8,013	5.4	79,493	63	1.1	7,719	5.2	73,298	0.5	45	8,496	5.8	81,808	0.6	38
<b>Disabled</b>	6,571	18.9	66,618	65	1.2	5,974	17.2	60,505	0.5	47	6,479	18.7	64,375	0.6	37
5 and younger	147	6.4	1,455	59	0.7	178	7.7	1,797	0.5	32	13	0.6	129	0.2	10
6-14	732	11.8	7,626	69	0.7	289	4.7	3,016	0.5	43	335	5.4	3,339	0.4	32
15-20	613	13.6	6,369	71	0.8	261	5.8	2,828	0.5	40	447	9.9	4,506	0.5	38
21-44	2,859	26.0	28,878	75	1.5	1,817	16.5	18,683	0.6	46	2,772	25.2	27,559	0.6	39
45-64	2,091	20.9	20,907	50	1.0	3,104	31.0	30,703	0.5	49	2,774	27.7	27,386	0.6	37
65-74	115	19.5	1,215	48	1.0	273	46.3	2,895	0.5	46	114	19.4	1,188	0.5	33
75-84	14	14.1	168	38	0.7	43	43.4	479	0.5	55	23	23.2	260	0.5	35
85 and older	0	0.0	0	0	0.0	9	45.0	104	0.4	32	1	5.0	8	0.1	8
<b>Other Eligibles</b>	1,442	1.3	12,875	51	0.8	1,745	1.6	12,793	0.4	36	2,017	1.8	17,433	0.6	40
5 and younger	73	0.2	534	45	0.5	335	0.7	1,984	0.3	15	21	0.0	166	0.3	26
6-14	616	1.7	5,957	51	0.8	160	0.4	1,157	0.3	27	683	1.8	6,572	0.6	37
15-20	435	3.1	4,114	58	0.8	172	1.2	1,484	0.3	19	679	4.9	6,287	0.7	48
21-44	112	1.1	384	33	0.5	233	2.2	808	0.4	45	214	2.0	778	0.5	34
45-64	27	1.1	87	37	0.5	105	4.1	359	0.4	38	61	2.4	197	0.6	33
65-74	61	5.6	638	38	0.8	268	24.8	2,548	0.4	44	103	9.5	984	0.5	30
75-84	82	7.4	815	44	1.1	328	29.7	3,098	0.5	45	160	14.5	1,521	0.7	36
85 and older	36	7.2	346	26	0.9	144	28.7	1,355	0.5	49	96	19.1	928	0.7	42
<b>Unknown</b>	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Table ND7B Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

- 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 2002. 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 2002. 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 JERSEY, 2002

Beneficiary Characteristics	ANTI-ASTHMATIC					ANALGESICS - Narcotic					MISC. HEMATOLOGICAL				
	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>38,187</b>	<b>10.9 %</b>	<b>327,241</b>	<b>0.4</b>	<b>\$24</b>	<b>28,275</b>	<b>8.0 %</b>	<b>259,962</b>	<b>0.4</b>	<b>\$27</b>	<b>2,832</b>	<b>0.8 %</b>	<b>28,086</b>	<b>0.5</b>	<b>\$215</b>
<b>Female</b>	21,807	10.7	187,463	0.4	24	18,772	9.2	168,618	0.4	25	1,691	0.8	16,904	0.5	51
<b>Disabled</b>	12,920	39.3	133,311	0.4	26	13,040	39.7	136,526	0.4	27	1,181	3.6	12,108	0.4	50
5 and younger	657	37.9	6,926	0.3	23	39	2.3	427	0.2	2	0	0.0	0	0.0	0
6-14	1,003	33.8	10,700	0.4	25	138	4.7	1,489	0.2	4	4	0.1	48	0.6	18
15-20	580	22.4	5,992	0.4	22	311	12.0	3,270	0.2	10	2	0.1	24	0.6	17
21-44	3,535	34.0	36,675	0.4	23	4,647	44.7	48,092	0.4	29	120	1.2	1,235	0.4	84
45-64	6,737	48.7	68,760	0.5	29	7,442	53.7	78,267	0.4	28	918	6.6	9,360	0.5	47
65-74	349	30.3	3,631	0.5	28	408	35.4	4,364	0.3	14	116	10.1	1,214	0.5	48
75-84	54	32.3	567	0.5	33	49	29.3	545	0.2	11	16	9.6	167	0.5	35
85 and older	5	12.8	60	0.8	36	6	15.4	72	0.3	3	5	12.8	60	0.4	46
<b>Other Eligibles</b>	8,887	5.2	54,152	0.3	19	5,732	3.3	32,092	0.3	13	510	0.3	4,796	0.5	51
5 and younger	2,532	5.7	15,359	0.3	18	97	0.2	635	0.2	2	0	0.0	0	0.0	0
6-14	1,950	5.3	13,043	0.3	17	206	0.6	1,481	0.2	2	0	0.0	0	0.0	0
15-20	1,098	4.6	7,872	0.3	15	762	3.2	4,973	0.2	3	0	0.0	0	0.0	0
21-44	2,120	3.7	7,849	0.4	23	3,199	5.7	12,408	0.4	16	25	0.0	110	0.5	170
45-64	278	6.9	1,161	0.5	26	354	8.8	1,631	0.4	19	26	0.6	110	0.5	43
65-74	263	11.9	2,474	0.4	23	406	18.4	3,990	0.2	10	135	6.1	1,340	0.4	40
75-84	423	19.5	4,277	0.5	27	440	20.3	4,421	0.4	15	197	9.1	2,000	0.5	53
85 and older	223	14.7	2,117	0.4	20	268	17.7	2,553	0.4	20	127	8.4	1,236	0.6	52
<b>Male</b>	16,380	11.1	139,778	0.4	23	9,503	6.5	91,344	0.4	32	1,141	0.8	11,182	0.5	463
<b>Disabled</b>	8,583	24.7	87,537	0.4	26	7,729	22.3	79,423	0.4	35	858	2.5	8,724	0.5	542
5 and younger	1,055	45.8	10,674	0.4	26	74	3.2	761	0.1	1	3	0.1	33	0.6	4,976
6-14	2,059	33.3	21,362	0.4	24	219	3.5	2,335	0.1	2	10	0.2	109	0.6	19,678
15-20	817	18.1	8,765	0.4	20	378	8.4	4,057	0.2	4	15	0.3	161	0.3	5,340
21-44	1,695	15.4	17,391	0.4	24	2,896	26.3	30,046	0.4	32	95	0.9	1,035	0.5	1,010
45-64	2,723	27.2	26,868	0.5	30	3,925	39.3	39,607	0.5	45	629	6.3	6,227	0.5	73
65-74	195	33.1	2,018	0.5	27	197	33.4	2,143	0.3	13	93	15.8	1,003	0.5	51
75-84	28	28.3	336	0.8	47	38	38.4	450	0.4	9	12	12.1	144	0.5	60
85 and older	11	55.0	123	0.3	10	2	10.0	24	0.5	7	1	5.0	12	0.1	9
<b>Other Eligibles</b>	7,797	6.9	52,241	0.3	19	1,774	1.6	11,921	0.3	13	283	0.3	2,458	0.5	180
5 and younger	3,613	7.9	22,197	0.3	19	133	0.3	896	0.2	2	0	0.0	0	0.0	0
6-14	2,625	7.1	18,417	0.3	18	229	0.6	1,799	0.1	1	2	0.0	16	1.1	19,847
15-20	763	5.5	6,085	0.3	17	323	2.3	2,614	0.2	3	2	0.0	16	0.6	958
21-44	207	2.0	653	0.5	27	505	4.8	1,677	0.6	38	9	0.1	17	0.6	51
45-64	82	3.2	272	0.4	24	147	5.8	522	0.4	18	15	0.6	39	0.7	65
65-74	186	17.2	1,767	0.4	26	163	15.1	1,666	0.3	16	83	7.7	811	0.4	40
75-84	224	20.3	1,957	0.5	27	184	16.6	1,863	0.3	14	117	10.6	1,074	0.6	48
85 and older	97	19.3	893	0.4	23	90	17.9	884	0.5	18	55	11.0	485	0.6	44
<b>Unknown</b>	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Table ND7C  
 Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

- 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 2002. 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 2002. 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 JERSEY, 2002

Beneficiary Characteristics	ANTIDIABETIC				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 Bene Mos	
<b>All</b>	<b>14,598</b>	<b>4.1 %</b>	<b>135,373</b>	<b>0.6</b>	<b>\$38</b>	<b>31,536</b>	<b>9.0 %</b>	<b>277,869</b>	<b>0.3</b>	<b>\$18</b>	<b>351,805</b>	<b>1,659,479</b>
<b>Female</b>	9,759	4.8	90,286	0.6	38	20,697	10.1	179,478	0.3	19	204,627	914,356
<b>Disabled</b>	7,225	22.0	72,149	0.6	39	12,271	37.3	127,881	0.3	21	32,878	296,659
5 and younger	2	0.1	7	1.7	77	135	7.8	1,500	0.2	2	1,733	14,172
6-14	33	1.1	337	0.8	42	381	12.8	4,069	0.2	6	2,965	26,955
15-20	43	1.7	426	0.6	35	478	18.5	5,109	0.2	4	2,586	23,496
21-44	1,113	10.7	10,970	0.6	35	3,645	35.1	38,007	0.3	14	10,388	94,506
45-64	5,372	38.8	53,558	0.6	40	7,020	50.7	72,801	0.3	27	13,847	124,104
65-74	591	51.3	6,090	0.6	40	547	47.4	5,689	0.4	32	1,153	11,298
75-84	68	40.7	725	0.7	33	60	35.9	646	0.4	35	167	1,722
85 and older	3	7.7	36	0.8	19	5	12.8	60	0.3	23	39	406
<b>Other Eligibles</b>	2,534	1.5	18,137	0.6	32	8,426	4.9	51,597	0.3	14	171,749	617,697
5 and younger	7	0.0	33	0.4	29	900	2.0	4,814	0.2	3	44,643	149,480
6-14	45	0.1	249	0.5	34	1,093	3.0	7,117	0.2	4	36,939	146,483
15-20	81	0.3	484	0.6	34	1,241	5.2	8,534	0.2	3	23,640	92,748
21-44	643	1.1	2,196	0.6	30	3,000	5.3	11,738	0.3	10	56,592	165,202
45-64	307	7.6	1,256	0.6	37	440	10.9	2,052	0.3	28	4,045	13,017
65-74	693	31.4	6,531	0.6	33	792	35.8	7,650	0.3	27	2,210	17,943
75-84	585	27.0	5,748	0.6	32	708	32.7	7,151	0.4	32	2,164	19,169
85 and older	173	11.4	1,640	0.6	29	252	16.6	2,541	0.4	31	1,516	13,655
<b>Male</b>	4,839	3.3	45,087	0.6	38	10,839	7.4	98,391	0.3	14	147,175	745,105
<b>Disabled</b>	3,782	10.9	37,501	0.6	39	6,861	19.8	72,025	0.3	16	34,701	309,433
5 and younger	7	0.3	84	0.4	14	188	8.2	2,058	0.1	2	2,304	18,778
6-14	48	0.8	514	0.6	44	692	11.2	7,382	0.2	3	6,191	55,730
15-20	51	1.1	510	0.6	44	543	12.1	5,786	0.2	6	4,506	40,871
21-44	741	6.7	7,277	0.6	36	2,210	20.1	23,328	0.2	12	10,992	100,094
45-64	2,674	26.7	26,372	0.6	40	2,963	29.6	30,586	0.3	23	10,000	86,831
65-74	223	37.9	2,325	0.6	44	229	38.9	2,473	0.4	27	589	5,829
75-84	36	36.4	395	0.6	52	31	31.3	352	0.4	31	99	1,067
85 and older	2	10.0	24	0.3	6	5	25.0	60	0.3	23	20	233
<b>Other Eligibles</b>	1,057	0.9	7,586	0.6	34	3,978	3.5	26,366	0.2	10	112,474	435,672
5 and younger	24	0.1	121	0.3	32	1,074	2.4	5,648	0.2	3	45,700	155,590
6-14	49	0.1	261	0.6	44	974	2.6	6,446	0.2	2	37,122	152,567
15-20	60	0.4	566	0.5	33	679	4.9	5,614	0.2	3	13,940	65,613
21-44	161	1.5	494	0.5	32	429	4.1	1,460	0.3	12	10,481	31,016
45-64	145	5.7	480	0.5	32	151	5.9	558	0.3	14	2,541	8,619
65-74	298	27.5	2,555	0.6	36	294	27.2	2,876	0.3	24	1,082	8,312
75-84	246	22.2	2,414	0.6	34	281	25.4	2,786	0.4	32	1,106	9,518
85 and older	74	14.7	695	0.6	28	96	19.1	978	0.4	26	502	4,437
<b>Unknown</b>	0	0.0	0	0.0	0	0	0.0	0	0.0	0	3	18

Table ND7D

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

- 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 2002. 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 2002. 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 JERSEY, 2002

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>\$466</b>	<b>8.0</b>	<b>2,638</b>	<b>26,585</b>
<b>Age</b>				
0-64	558	9.1	1,480	15,452
65-74	422	7.3	296	3,054
75-84	344	6.4	414	4,002
85 and older	270	5.8	448	4,077
Unknown	0	0.0	0	0
<b>Gender</b>				
Female	450	7.9	1,470	14,833
Male	485	8.1	1,168	11,752
Unknown	0	0.0	0	0
<b>Race</b>				
White	449	8	1,506	14,629
African American	508	7.9	672	7,086
Other/unknown	455	8	460	4,870
<b>Basis of Eligibility<sup>c</sup></b>				
Aged	325	6.4	920	8,469
Disabled	532	8.7	1,713	18,056
Adults	0	0.0	0	0
Children	409	10.7	5	60
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2002 Medicaid enrollment. A total of 1,685 beneficiaries who were in nursing facilities for part of their enrollment and their 14,975 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 JERSEY, 2002

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			Total # of Rx	Total Rx \$	No.	As % of All-Year NF Residents	No. of Bene Mos						
	Patented			Patented								Generic	Generic	Generic			
	Total	Off-Patent	Brand-Name	Total	Off-Patent	Brand-Name											
Anti-infective Agents	0.7	0.4	0.0	0.2	\$88	\$79	\$3	\$5	\$135	\$190	\$79	\$27	11,680	\$1,575,430	1,705	64.6 %	17,966
Biologicals	0.1	0.1	0.0	0.0	9	8	0	1	82	118	0	16	367	29,992	306	11.6	3,344
Antineoplastic Agents	0.7	0.1	0.0	0.5	125	60	4	61	182	420	144	118	1,966	357,304	298	11.3	2,862
Endocrine/Metabolic Drugs	1.2	0.5	0.1	0.6	50	36	4	10	41	71	34	17	12,926	530,828	1,041	39.5	10,627
Cardiovascular Agents	2.0	0.6	0.1	1.4	65	31	3	30	32	55	37	22	32,431	1,027,986	1,592	60.3	15,914
Respiratory Agents	1.2	0.4	0.1	0.7	45	23	4	18	39	59	56	26	13,304	514,970	1,070	40.6	11,437
Gastrointestinal Agents	1.3	0.6	0.0	0.7	76	54	1	21	58	96	63	29	20,276	1,172,303	1,515	57.4	15,332
Genitourinary Agents	0.7	0.4	0.0	0.3	35	25	0	9	52	71	30	31	3,922	205,324	563	21.3	5,928
CNS Drugs	2.0	1.0	0.1	0.9	145	121	6	18	72	118	73	20	38,221	2,757,494	1,841	69.8	19,001
Stimulants/Anti-obesity/Anorexia	1.2	0.2	0.1	0.9	42	23	8	11	35	107	76	13	459	16,038	36	1.4	383
Miscellaneous Psychological/Neurological Agents	0.7	0.7	0.0	0.0	86	84	0	1	117	118	0	65	1,645	192,203	238	9.0	2,242
Analgesics and Anesthetics	1.2	0.5	0.1	0.6	66	53	4	9	54	100	50	14	14,555	780,406	1,149	43.6	11,852
Neuromuscular Agents	1.9	0.7	0.1	1.1	103	63	7	33	54	89	74	30	26,350	1,424,393	1,280	48.5	13,792
Nutritional Products	0.8	0.0	0.1	0.7	13	1	1	11	15	21	11	15	8,725	132,938	1,032	39.1	10,623
Hematological Agents	1.2	0.5	0.2	0.4	116	108	4	4	100	218	18	9	10,721	1,073,821	922	35.0	9,225
Topical Products	0.7	0.3	0.1	0.4	26	18	2	7	36	57	42	18	13,216	473,022	1,685	63.9	17,912
Miscellaneous Products	0.6	0.1	0.0	0.5	52	5	2	45	95	73	608	94	1,151	109,392	197	7.5	2,090
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	6	0	0	0	22	0	0	0	232	5,123	74	2.8	841
<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.	212,147	12,378,967	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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 2002. A total of 1,685 beneficiaries who were in nursing facilities for part of their enrollment and their 14,975 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 2002. 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 Jersey, 1.5 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined.

Bene Mo(s) = benefit month(s); CMS = 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 JERSEY, 2002

Top 10 Drug Groups in Nursing Facilities	Users				Among Users		
	Total Medicaid Rx \$	No. of Users	As % of All-Year NF Residents	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo
ANTIPSYCHOTICS	\$1,823,268	1,310	49.7 %	13,893	0.9	\$147	\$131
ANTICONVULSANT	1,116,374	1,438	54.5	15,686	1.3	54	71
ULCER DRUGS	988,732	1,454	55.1	14,855	0.8	85	67
ANTIVIRAL	851,568	371	14.1	3,684	0.7	309	231
ANTIDEPRESSANTS	714,936	1,322	50.1	13,608	0.9	62	53
HEMATOPOIETIC AGENTS	549,120	518	19.6	5,018	0.8	142	109
ANALGESICS - Narcotic	483,773	1,093	41.4	10,943	0.9	49	44
ANTIASTHMATIC	375,091	1,039	39.4	10,891	0.9	39	34
ANTINEOPLASTICS	356,726	306	11.6	2,959	0.7	182	121
DERMATOLOGICAL	333,865	2,590	98.2	28,095	0.3	37	12
Total	7,593,453	11,441		119,632	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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 2002. A total of 1,685 beneficiaries who were in nursing facilities for part of their enrollment and their 14,975 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 2002. 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 2002 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 JERSEY, 2002

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTICONVULSANT						
	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	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	Users as % of All-Year Residents	No. of Users	No. of Bene Mos among Users	Mean No. of Rx
			No. of Rx	Rx \$	Residents												
<b>All</b>	<b>93,396</b>	<b>\$7,593,453</b>	<b>1,310</b>	<b>49.7 %</b>	<b>13,893</b>	<b>0.9</b>	<b>\$131</b>	<b>1,438</b>	<b>54.5 %</b>	<b>15,686</b>	<b>1.3</b>	<b>\$71</b>					
<b>Female</b>	50,732	4,079,643	764	52.0	8,113	0.9	127	735	50.0	8,006	1.3	75					
<b>Disabled</b>	36,360	3,049,798	486	59.3	5,368	0.9	142	582	71.0	6,458	1.4	82					
64 or younger	31,586	2,643,510	382	56.3	4,160	0.9	137	505	74.4	5,585	1.4	86					
65-74	4,078	352,996	87	76.3	1,007	1.0	166	68	59.6	765	1.1	56					
75-84	646	50,687	17	73.9	201	1.0	125	9	39.1	108	1.2	42					
85 and older	50	2,605	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
<b>Other Eligibles</b>	14,372	1,029,845	278	42.8	2,745	0.8	99	153	23.5	1,548	1.1	46					
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
65-74	2,264	181,726	32	47.1	326	1.2	145	33	48.5	347	1.1	56					
75-84	6,140	463,621	128	50.4	1,317	0.8	107	82	32.3	815	1.2	48					
85 and older	5,968	384,498	118	36.0	1,102	0.7	75	38	11.6	386	1.1	35					
<b>Male</b>	42,664	3,513,810	546	46.7	5,780	0.9	137	703	60.2	7,680	1.3	67					
<b>Disabled</b>	37,015	3,098,386	450	50.4	4,834	0.9	143	622	69.7	6,820	1.3	69					
64 or younger	33,961	2,885,511	396	49.7	4,206	0.9	148	559	70.2	6,124	1.3	70					
65-74	2,372	167,347	45	62.5	520	0.8	116	54	75.0	588	1.4	69					
75-84	614	39,953	5	22.7	60	1.2	133	9	40.9	108	1.0	48					
85 and older	68	5,575	4	133.3	48	0.5	41	0	0.0	0	0.0	0					
<b>Other Eligibles</b>	5,649	415,424	96	34.9	946	0.8	103	81	29.5	860	1.0	50					
64 or younger	186	11,610	2	40.0	24	0.1	16	11	220.0	132	0.7	39					
65-74	1,122	86,075	17	40.5	156	1.0	125	22	52.4	242	1.1	57					
75-84	2,639	202,371	50	43.5	492	0.9	113	30	26.1	331	1.1	58					
85 and older	1,702	115,368	27	23.9	274	0.7	82	18	15.9	155	0.7	32					
<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 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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 2002. A total of 1,685 beneficiaries who were in nursing facilities for part of their enrollment and their 14,975 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 2002. 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 2002 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\\_mdmb.asp](http://www.Medi-Span.com/products/product_mdmb.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 JERSEY, 2002

Beneficiary Characteristics	ULCER DRUGS						ANTIVIRAL						ANTIDEPRESSANTS						
	Users as %			Users as %			Users as %			Users as %			Users as %			Users as %			
	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	
<b>All</b>	1,454	14,955	0.8	371	3,684	0.7	14.1 %	371	3,684	0.7	14.1 %	1,322	13,608	0.9	50.1 %	1,322	13,608	0.9	\$53
<b>Female</b>	766	7,880	0.7	157	1,602	0.6	10.7	157	1,602	0.6	10.7	785	8,148	0.9	53.4	785	8,148	0.9	55
<b>Disabled</b>	453	4,914	0.8	147	1,482	0.7	17.9	147	1,482	0.7	17.9	471	5,159	0.9	57.4	471	5,159	0.9	58
64 or younger	386	4,180	0.8	138	1,382	0.7	20.3	138	1,382	0.7	20.3	403	4,373	0.9	59.4	403	4,373	0.9	59
65-74	57	620	0.7	7	76	0.1	6.1	7	76	0.1	6.1	57	660	0.8	50.0	57	660	0.8	51
75-84	7	78	0.7	2	24	0.1	8.7	2	24	0.1	8.7	10	114	0.8	43.5	10	114	0.8	49
85 and older	3	36	0.6	0	0	0.0	0.0	0	0	0.0	0.0	1	12	0.6	25.0	1	12	0.6	34
<b>Other Eligibles</b>	313	2,966	0.7	10	120	0.1	1.5	10	120	0.1	1.5	314	2,989	0.8	48.3	314	2,989	0.8	49
64 or younger	0	0	0.0	0	0	0.0	0.0	0	0	0.0	0.0	0	0	0.0	0.0	0	0	0.0	0
65-74	47	438	0.8	1	12	0.1	1.5	1	12	0.1	1.5	35	338	0.9	51.5	35	338	0.9	61
75-84	121	1,164	0.7	6	72	0.1	2.4	6	72	0.1	2.4	136	1,339	0.8	53.5	136	1,339	0.8	48
85 and older	145	1,364	0.7	3	36	0.1	0.9	3	36	0.1	0.9	143	1,312	0.8	43.6	143	1,312	0.8	47
<b>Male</b>	688	6,975	0.8	214	2,082	0.8	18.3	214	2,082	0.8	18.3	537	5,460	0.8	46.0	537	5,460	0.8	50
<b>Disabled</b>	551	5,645	0.9	212	2,060	0.8	23.7	212	2,060	0.8	23.7	406	4,200	0.8	45.5	406	4,200	0.8	49
64 or younger	497	5,069	0.9	207	2,004	0.9	26.0	207	2,004	0.9	26.0	369	3,813	0.8	46.4	369	3,813	0.8	50
65-74	42	438	0.7	3	32	0.5	4.2	3	32	0.5	4.2	29	291	0.8	40.3	29	291	0.8	46
75-84	9	102	0.7	2	24	0.1	9.1	2	24	0.1	9.1	8	96	0.6	36.4	8	96	0.6	41
85 and older	3	36	0.6	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>	137	1,330	0.7	2	22	0.1	0.7	2	22	0.1	0.7	131	1,260	0.8	47.6	131	1,260	0.8	51
64 or younger	7	84	0.5	0	0	0.0	0.0	0	0	0.0	0.0	0	0	0.0	0.0	0	0	0.0	0
65-74	21	192	0.8	1	10	0.1	2.4	1	10	0.1	2.4	25	233	0.8	59.5	25	233	0.8	52
75-84	67	637	0.7	0	0	0.0	0.0	0	0	0.0	0.0	59	569	0.8	51.3	59	569	0.8	49
85 and older	42	417	0.8	1	12	0.2	0.9	1	12	0.2	0.9	47	458	0.8	41.6	47	458	0.8	52
<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	0.0	0

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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 2002. A total of 1,685 beneficiaries who were in nursing facilities for part of their enrollment and their 14,975 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 2002. 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 2002 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 JERSEY, 2002

Beneficiary Characteristics	HEMATOPOIETIC AGENTS						ANALGESICS - Narcotic						ANTI-ASTHMATIC					
	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>518</b>	<b>19.6 %</b>	<b>0.8</b>	<b>5,018</b>	<b>0.8</b>	<b>\$109</b>	<b>1,093</b>	<b>41.4 %</b>	<b>0.9</b>	<b>\$44</b>	<b>1,039</b>	<b>39.4 %</b>	<b>0.9</b>	<b>\$34</b>	<b>10,891</b>	<b>0.9</b>	<b>\$34</b>	
<b>Female</b>	264	18.0	0.8	2,642	0.8	123	605	41.2	0.8	40	605	41.2	0.9	34	6,468	0.9	34	
<b>Disabled</b>	156	19.0	0.8	1,624	0.8	133	379	46.2	0.9	46	387	47.2	1.0	39	4,302	1.0	39	
64 or younger	140	20.6	0.9	1,438	0.9	135	335	49.3	0.9	49	338	49.8	1.0	40	3,747	1.0	40	
65-74	13	11.4	0.7	150	0.7	145	42	36.8	0.8	25	37	32.5	0.7	32	438	0.7	32	
75-84	2	8.7	0.2	24	0.2	33	1	4.3	0.2	2	10	43.5	1.1	48	93	1.1	48	
85 and older	1	25.0	0.2	12	0.2	1	1	25.0	0.1	1	2	50.0	0.8	52	24	0.8	52	
<b>Other Eligibles</b>	108	16.6	0.7	1,018	0.7	107	226	34.8	0.7	29	218	33.5	0.6	23	2,166	0.6	23	
64 or younger	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0	0.0	0.0	0	0	0.0	0	
65-74	8	11.8	0.8	77	0.8	363	29	42.6	0.8	41	31	45.6	1.1	46	281	1.1	46	
75-84	46	18.1	0.7	453	0.7	109	81	31.9	0.8	30	83	32.7	0.7	26	860	0.7	26	
85 and older	54	16.5	0.6	488	0.6	64	116	35.4	0.7	24	104	31.7	0.4	15	1,025	0.4	15	
<b>Male</b>	254	21.7	0.7	2,376	0.7	95	488	41.8	1.0	50	434	37.2	1.0	35	4,423	1.0	35	
<b>Disabled</b>	195	21.8	0.8	1,844	0.8	99	415	46.5	1.0	54	357	40.0	1.0	38	3,726	1.0	38	
64 or younger	173	21.7	0.8	1,584	0.8	112	386	48.5	1.1	57	328	41.2	1.1	40	3,412	1.1	40	
65-74	15	20.8	0.5	176	0.5	11	22	30.6	0.6	17	21	29.2	0.3	10	218	0.3	10	
75-84	6	27.3	0.7	72	0.7	36	7	31.8	0.8	5	6	27.3	1.6	46	72	1.6	46	
85 and older	1	33.3	0.2	12	0.2	80	0	0.0	0.0	0	2	66.7	0.2	8	24	0.2	8	
<b>Other Eligibles</b>	59	21.5	0.6	532	0.6	79	73	26.5	0.7	28	77	28.0	0.6	22	697	0.6	22	
64 or younger	0	0.0	0.0	0	0.0	0	1	20.0	0.3	1	7	140.0	0.5	27	84	0.5	27	
65-74	8	19.0	1.1	81	1.1	207	13	31.0	0.7	37	7	16.7	0.5	19	76	0.5	19	
75-84	25	21.7	0.6	213	0.6	55	34	29.6	0.7	34	28	24.3	0.8	28	218	0.8	28	
85 and older	26	23.0	0.5	238	0.5	57	25	22.1	0.6	16	35	31.0	0.4	17	319	0.4	17	
<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 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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 2002. A total of 1,685 beneficiaries who were in nursing facilities for part of their enrollment and their 14,975 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 2002. 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 2002 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.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 JERSEY, 2002

Beneficiary Characteristics	ANTINEOPLASTICS					DERMATOLOGICAL						
	Users as %		Users as %		Mean Rx \$	Users as %		Users as %		Mean Rx \$		
	No. of Users	No. of Bene Mos among Users	No. of Bene Mos among Users	No. of Bene Mos among Users		No. of Residents	No. of Residents	No. of Rx	No. of Rx			
<b>All</b>	<b>306</b>	<b>11.6 %</b>	<b>2,959</b>	<b>0.7</b>	<b>\$121</b>	<b>2,590</b>	<b>98.2 %</b>	<b>28,095</b>	<b>0.3</b>	<b>\$12</b>	<b>2,638</b>	<b>26,585</b>
<b>Female</b>	178	12.1	1,732	0.6	112	1,459	99.3	15,930	0.3	11	1,470	14,833
<b>Disabled</b>	93	11.3	970	0.7	139	956	116.6	10,895	0.3	11	820	8,856
64 or younger	77	11.3	801	0.7	152	841	123.9	9,599	0.3	11	679	7,247
65-74	12	10.5	127	0.7	84	101	88.6	1,137	0.3	12	114	1,294
75-84	4	17.4	42	0.3	57	12	52.2	135	0.3	17	23	267
85 and older	0	0.0	0	0.0	0	2	50.0	24	0.1	2	4	48
<b>Other Eligibles</b>	85	13.1	762	0.6	79	503	77.4	5,035	0.3	12	650	5,977
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	2	2.9	24	1.0	40	59	86.8	559	0.3	13	68	616
75-84	29	11.4	275	0.6	87	181	71.3	1,869	0.3	12	254	2,382
85 and older	54	16.5	463	0.7	76	263	80.2	2,607	0.3	12	328	2,979
<b>Male</b>	128	11.0	1,227	0.7	132	1,131	96.8	12,165	0.3	13	1,168	11,752
<b>Disabled</b>	98	11.0	953	0.7	132	902	101.0	9,807	0.3	14	893	9,200
64 or younger	88	11.1	833	0.7	132	829	104.1	8,986	0.3	14	796	8,145
65-74	6	8.3	72	0.8	98	51	70.8	557	0.4	9	72	761
75-84	3	13.6	36	0.7	231	18	81.8	216	0.2	6	22	258
85 and older	1	33.3	12	0.4	54	4	133.3	48	0.2	5	3	36
<b>Other Eligibles</b>	30	10.9	274	0.7	131	229	83.3	2,358	0.3	8	275	2,552
64 or younger	0	0.0	0	0.0	0	6	120.0	72	0.1	1	5	60
65-74	4	9.5	40	0.6	81	37	88.1	394	0.3	8	42	383
75-84	13	11.3	132	0.8	194	109	94.8	1,123	0.3	9	115	1,095
85 and older	13	11.5	102	0.7	69	77	68.1	769	0.3	7	113	1,014
<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 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

- 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 2002. A total of 1,685 beneficiaries who were in nursing facilities for part of their enrollment and their 14,975 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 2002. 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 2002 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 AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D  
 AMONG NONDUALS, BY BENEFICIARY CHARACTERISTIC<sup>a,b</sup>  
 NEW JERSEY, 2002

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	Part D Excl Rx \$ per Bene	Total Part D Excl Rx \$	\$ per Part D Excl Rx	Part D Excl Rx \$ as % of All Nonduals Rx \$	Total No. of Benes
			Excl Rx	Bene						
<b>All</b>	<b>61,646</b>	<b>17.5 %</b>	<b>0.8</b>	<b>288,567</b>	<b>\$28</b>	<b>\$9,816,461</b>	<b>\$34</b>	<b>0.6 %</b>	<b>351,805</b>	
<b>Age</b>										
5 and younger	17,727	18.8	0.5	43,454	10	965,130	22	0.5	94,380	
6-14	11,805	14.2	0.4	34,439	14	1,182,019	34	0.5	83,217	
15-20	4,372	9.8	0.3	13,711	17	750,074	55	0.3	44,672	
21-44	11,616	13.1	0.8	69,237	32	2,827,046	41	0.6	88,453	
45-64	12,295	40.4	3.4	103,152	118	3,578,027	35	0.9	30,433	
65-74	1,882	37.4	2.4	12,051	54	273,333	23	0.5	5,034	
75-84	1,317	37.2	2.3	8,226	45	160,724	20	0.4	3,536	
85 and older	632	30.4	2.1	4,297	39	80,108	19	0.3	2,077	
Unknown	0	0.0	0.0	0	0	0	0	0.0	3	
<b>Basis of Eligibility<sup>c</sup></b>										
Aged	2,861	33.3	1.9	16,556	37	320,809	19	0.4	8,579	
Disabled	27,128	40.1	3.0	205,306	118	7,997,023	39	0.8	67,579	
Adults	5,009	5.8	0.1	9,168	3	277,183	30	0.1	86,295	
Children	26,625	14.1	0.3	57,475	6	1,219,872	21	0.3	189,246	
Unknown	23	21.7	0.6	62	15	1,574	25	0.1	106	
<b>Gender</b>										
Female	34,733	17.0	0.8	167,026	28	5,638,838	34	0.6	204,630	
Male	26,913	18.3	0.8	121,541	28	4,177,623	34	0.5	147,175	
Unknown	0	0.0	0.0	0	0	0	0	0.0	0	
<b>Race</b>										
White	19,735	16.6	0.9	105,055	25	2,970,824	28	0.5	119,130	
African American	21,750	17.2	0.7	94,433	31	3,870,002	41	0.7	126,571	
Other/unknown	20,161	19.0	0.8	89,079	28	2,975,635	33	0.7	106,104	
<b>Use of Nursing Facilities<sup>d</sup></b>										
Entire year	1,637	62.1	9.2	24,156	137	361,615	15	0.2	2,638	
Part year	1,150	68.2	6.7	11,284	212	357,831	32	0.4	1,685	
None	58,859	16.9	0.7	253,127	26	9,097,015	36	0.6	347,482	
<b>Maintenance Assistance Status</b>										
Cash	35,931	24.4	1.4	210,274	54	7,966,974	38	0.8	147,479	
Medically needy	0	0.0	0.0	0	0	0	0	0.0	0	
Poverty related	12,716	10.2	0.2	28,341	5	650,600	23	0.3	124,645	
Other/unknown	12,999	16.3	0.6	49,952	15	1,198,887	24	0.3	79,681	

Table ND11

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

- 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 2002.
- 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.
- 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 AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D  
 AMONG NONDUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC<sup>a,b</sup>  
 NEW JERSEY, 2002

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	\$6	\$34	\$0	\$1	1,659,479
<b>Age</b>						
5 and younger	0.1	3	22	0	0	338,020
6-14	0.1	3	34	0	0	381,735
15-20	0.1	3	55	0	0	222,728
21-44	0.2	7	41	0	2	390,818
45-64	0.4	15	35	0	5	232,571
65-74	0.3	6	23	0	2	43,382
75-84	0.3	5	20	0	1	31,476
85 and older	0.2	4	19	0	1	18,731
Unknown	0.0	0	0	0	0	18
<b>Basis of Eligibility<sup>c</sup></b>						
Aged	0.2	4	19	0	1	73,402
Disabled	0.3	13	39	0	4	606,092
Adults	0.0	1	30	0	0	255,537
Children	0.1	2	21	0	0	723,742
Unknown	0.1	2	25	0	1	706
<b>Gender</b>						
Female	0.2	6	34	0	2	914,374
Male	0.2	6	34	0	1	745,105
Unknown	0.0	0	0	0	0	0
<b>Race</b>						
White	0.2	5	28	0	2	553,581
African American	0.2	6	41	0	1	605,630
Other/unknown	0.2	6	33	0	1	500,268
<b>Use of Nursing Facilities<sup>d</sup></b>						
Entire year	0.9	14	15	1	7	26,585
Part year	0.8	24	32	0	5	14,975
None	0.2	6	36	0	1	1,617,919
<b>Maintenance Assistance Status</b>						
Cash	0.3	10	38	0	3	801,968
Medically needy	0.0	0	0	0	0	0
Poverty related	0.1	2	23	0	0	429,340
Other/unknown	0.1	3	24	0	0	428,171

Table ND12

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

- 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 2002.
  - 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.
- 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 AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D  
FOR SELECTED DRUG CATEGORIES AMONG NONDUALS<sup>a,b,c</sup>  
NEW JERSEY, 2002

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>90,506</b>	<b>\$108</b>	<b>\$9,816,461</b>	<b>100.0 %</b>	<b>288,567</b>	<b>\$34</b>	<b>100.0 %</b>
Anorexia or weight loss/gain	15	127	1,907	0.0	21	91	0.0
Fertility drugs	0	0	0	0.0	0	0	0.0
Drugs for cosmetic purposes	38	13	497	0.0	46	11	0.0
Cough and cold medications	31,856	60	1,927,136	19.6	64,577	30	22.4
Vitamins and minerals	27,181	42	1,147,625	11.7	82,606	14	28.6
Non-prescription drugs	15,331	196	3,008,296	30.6	38,671	78	13.4
Barbiturates	1,337	50	66,537	0.7	14,456	5	5.0
Benzodiazepines	11,913	203	2,416,798	24.6	78,669	31	27.3
Other Part D Excl Rx Drugs	2,835	440	1,247,665	12.7	9,521	131	3.3

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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 2002. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2002. 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.

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 JERSEY, 2002

Beneficiary Characteristics	No. of Benes					No. of Bene Mos					
	All	Aged	Disabled	Adults	Children	All	Aged	Disabled	Adults	Children	Unknown
<b>All</b>	<b>814,959</b>	<b>10,842</b>	<b>97,093</b>	<b>203,034</b>	<b>503,884</b>	<b>7,805,925</b>	<b>106,701</b>	<b>1,032,018</b>	<b>1,838,154</b>	<b>4,828,341</b>	<b>711</b>
<b>Age</b>											
5 and younger	216,598	0	5,655	2,590	208,352	1,968,886	0	55,558	27,386	1,885,938	4
6-14	233,734	1	14,305	1,680	217,748	2,369,759	3	156,008	16,867	2,196,881	0
15-20	102,974	1	9,672	16,325	76,976	971,405	12	102,182	128,323	740,888	0
21-44	190,857	3	29,623	160,394	802	1,772,962	36	316,876	1,451,246	4,597	207
45-64	56,924	76	34,887	21,890	1	582,974	702	368,620	213,147	5	500
65-74	6,807	4,120	2,561	126	0	68,870	39,445	28,429	996	0	0
75-84	4,685	4,337	327	21	0	48,045	44,265	3,649	131	0	0
85 and older	2,375	2,304	63	8	0	22,992	22,238	696	58	0	0
Unknown	5	0	0	0	5	32	0	0	0	32	0
<b>Gender</b>											
Female	472,022	7,498	49,573	163,171	251,675	4,488,074	74,454	535,630	1,461,656	2,415,627	707
Male	342,937	3,344	47,520	39,863	252,209	3,317,851	32,247	496,388	376,498	2,412,714	4
Unknown	0	0	0	0	0	0	0	0	0	0	0
<b>Race</b>											
White	269,257	3,553	32,710	76,157	156,778	2,585,829	33,162	346,751	697,437	1,508,098	381
African American	283,212	1,247	31,855	68,641	181,440	2,759,396	12,657	341,788	628,667	1,776,069	215
Other/unknown	262,490	6,042	32,528	58,236	165,666	2,460,700	60,882	343,479	512,050	1,544,174	115
<b>Use of Nursing Facilities<sup>c</sup></b>											
Entire year	2,639	920	1,713	1	5	26,617	8,473	18,081	3	60	0
Part year	1,711	428	1,269	6	8	16,495	3,755	12,593	57	90	0
None	810,609	9,494	94,111	203,027	503,871	7,762,813	94,473	1,001,344	1,838,094	4,828,191	711
<b>Maintenance Assistance Status</b>											
Cash	298,634	4,310	90,158	56,123	148,043	2,960,314	46,368	966,044	500,681	1,447,221	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0
Poverty related	333,219	3,101	3,410	18,101	308,502	3,080,299	30,109	32,932	95,671	2,920,880	707
Other/unknown	183,106	3,431	3,525	128,810	47,339	1,765,312	30,224	33,042	1,241,802	460,240	4
<b>Managed Care Status</b>											
FFS all year	134,289	7,455	54,221	19,650	52,858	1,007,577	68,424	542,206	65,117	331,128	702
FFS part year, with Rx claims	61,054	874	9,371	20,648	30,161	605,467	9,958	107,638	192,329	295,542	0
FFS part year, no Rx claims	156,462	250	3,987	45,997	106,227	1,511,183	2,660	44,075	435,672	1,028,767	9
MC all year, with Rx claims	9,277	53	5,140	2,358	1,726	103,608	579	60,206	24,517	18,306	0
MC all year, no Rx claims	453,877	2,210	24,374	114,381	312,912	4,578,090	25,080	277,893	1,120,519	3,154,598	0

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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 JERSEY, 2002**

	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>814,959</b>	<b>7,805,925</b>	<b>351,805</b>	<b>1,659,479</b>	<b>0</b>	<b>6,146,446</b>
FFS all year	134,289	1,007,577	134,289	1,007,573	0	4
FFS part year, with Rx claims	61,054	605,467	61,054	213,220	0	392,247
FFS part year, with no Rx claims	156,462	1,511,183	156,462	438,686	0	1,072,497
MC all year, with Rx claims	9,277	103,608	0	0	0	103,608
MC all year, with no Rx claims	453,877	4,578,090	0	0	0	4,578,090

Source: Data for this table are from the MAX 2002 file for New Jersey, released by CMS in 05/2006. This table was produced on 04/19/2007.

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.