

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

LIST OF TABLES

OVERVIEW OF STUDY POPULATION

TABLE 1. OVERVIEW OF BENEFICIARY SELECTION CRITERIA FOR STUDY POPULATION

FOR ALL MEDICAID BENEFICIARIES

TABLE 2. CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY

TABLE 3. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC

TABLE 4. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE 5. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC

TABLE 6. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY

TABLE 7. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP

FOR ALL NONDUAL BENEFICIARIES

TABLE ND.2. CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY

TABLE ND.3. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC

TABLE ND.4. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE ND.5. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC

TABLE ND.6. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY

TABLE ND.7-7D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP

TABLE ND.8. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BENEFICIARY CHARACTERISTIC

TABLE ND.9. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BRAND STATUS AND THERAPEUTIC CATEGORY

TABLE ND.10-10D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY TOP 10 DRUG GROUP

TABLE ND.11. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS, BY BENEFICIARY CHARACTERISTIC

TABLE ND.12. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE ND.13. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS FOR SELECTED DRUG CATEGORIES AMONG NONDUALS, BY BENEFICIARY CHARACTERISTIC

FOR DUAL ELIGIBLE BENEFICIARIES

- TABLE D.2. CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY
- TABLE D.3. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC
- TABLE D.4. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC
- TABLE D.5. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC
- TABLE D.6. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY
- TABLE D.7-7D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP
- TABLE D.8. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BENEFICIARY CHARACTERISTIC
- TABLE D.9. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BRAND STATUS AND THERAPEUTIC CATEGORY
- TABLE D.10-10D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY TOP 10 DRUG GROUP
- TABLE D.11. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG DUALS, BY BENEFICIARY CHARACTERISTIC
- TABLE D.12. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG DUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC
- TABLE D.13. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS FOR SELECTED DRUG CATEGORIES AMONG DUALS, BY BENEFICIARY CHARACTERISTIC

SUPPLEMENTAL TABLES

- SUPPLEMENTAL TABLE 1. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES
- SUPPLEMENTAL TABLE 1A. MEDICAID PHARMACY REIMBURSEMENT FOR DISABLED DUAL ELIGIBLE BENEFICIARIES UNDER AGE 65
- SUPPLEMENTAL TABLE 1B. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 65 AND OLDER
- SUPPLEMENTAL TABLE 1C. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 65 TO 74
- SUPPLEMENTAL TABLE 1D. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 75 TO 84
- SUPPLEMENTAL TABLE 1E. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 85 AND OLDER

APPENDIX TABLE

- APPENDIX TABLE A.1. CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY, NONDUAL BENEFICIARIES
- APPENDIX TABLE A.2. MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS, NONDUAL BENEFICIARIES
- APPENDIX TABLE A.3. CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY, DUAL ELIGIBLE BENEFICIARIES
- APPENDIX TABLE A.4. MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS, DUAL ELIGIBLE BENEFICIARIES

TABLE ND.2
 CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a,b}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2001

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
All	387,315	10,052	80,188	115,294	181,758	23	1,924,799	91,373	733,339	358,565	741,444	78					
Age																	
5 and younger	90,662	0	4,409	667	85,586	0	346,639	0	36,970	1,722	307,947	0					
6-14	83,276	0	10,726	1,249	71,301	0	414,347	0	100,623	3,494	310,230	0					
15-20	46,037	0	7,973	13,402	24,662	0	240,439	0	75,345	42,701	122,393	0					
21-44	115,393	4	26,142	89,035	206	6	516,814	30	242,191	273,712	863	18					
45-64	39,451	81	28,530	10,822	1	17	291,768	686	254,501	36,518	3	60					
65-74	6,020	3,850	2,078	92	0	0	54,153	33,631	20,210	312	0	0					
75-84	4,208	3,910	281	17	0	0	39,709	36,651	2,995	63	0	0					
85 and older	2,266	2,207	49	10	0	0	20,922	20,375	504	43	0	0					
Unknown	2	0	0	0	2	8	0	0	0	0	8	0					
Gender																	
Female	229,574	6,977	40,384	91,868	90,322	23	1,080,973	63,610	368,613	285,035	363,637	78					
Male	157,741	3,075	39,804	23,426	91,436	0	843,826	27,763	364,726	73,530	377,807	0					
Unknown	0	0	0	0	0	0	0	0	0	0	0	0					
Race																	
White	108,785	3,442	27,804	34,458	43,068	13	582,217	30,838	256,840	110,128	184,370	41					
African American	130,345	1,172	25,679	34,512	68,977	5	653,246	10,898	236,995	103,143	302,196	14					
Other/unknown	148,185	5,438	26,705	46,324	69,713	5	689,336	49,637	239,504	145,294	254,878	23					
Use of Nursing Facilities^c																	
Entire year	2,303	750	1,549	0	4	0	23,553	7,112	16,393	0	48	0					
Part year	1,578	359	1,212	3	4	0	15,003	3,227	11,718	24	34	0					
None	383,434	8,943	77,427	115,291	181,750	23	1,886,243	81,034	705,228	358,541	741,362	78					
Maintenance Assistance Status																	
Cash	158,699	3,996	74,055	26,281	54,367	0	940,394	37,597	678,466	73,172	151,159	0					
Medically needy	3	0	3	0	0	0	15	0	15	0	0	0					
Poverty-related	122,084	2,976	2,967	14,385	101,733	23	470,865	26,773	26,506	47,020	370,488	78					
Other/unknown	106,529	3,080	3,163	74,628	25,658	0	513,525	27,003	28,352	238,373	219,797	0					
Managed Care Status																	
FFS all year	160,217	8,187	60,296	31,355	60,356	23	1,177,614	79,852	624,999	108,525	364,160	78					
FFS part year, with Rx claims	71,112	1,572	15,986	24,880	28,674	0	276,420	9,970	90,982	79,914	95,554	0					
FFS part year, no Rx claims	155,986	293	3,906	59,059	92,728	0	470,765	1,551	17,358	170,126	281,730	0					

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

- 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^{a,b}
 NONDUAL BENEFICIARIES, NEW JERSEY, 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	37.0 %	6.9	\$501	\$72	\$4,308	11.6 %	387,315
Age							
5 and younger	27.7	1.3	67	50	2,056	3.2	90,662
6-14	28.7	2.6	194	75	2,410	8.0	83,276
15-20	34.3	3.3	240	74	4,276	5.6	46,037
21-44	37.3	6.7	548	82	4,530	12.1	115,393
45-64	67.6	28.5	2,058	72	11,157	18.4	39,451
65-74	74.4	25.1	1,384	55	8,992	15.4	6,020
75-84	72.9	26.0	1,368	53	9,911	13.8	4,208
85 and older	52.9	20.8	959	46	11,491	8.3	2,266
Unknown	0.0	0.0	0	0	57	0.0	2
Basis of Eligibility^c							
Aged	68.2	22.1	1,142	52	8,697	13.1	10,052
Disabled	74.4	26.1	2,040	78	12,739	16.0	80,188
Adults	27.3	1.1	52	47	1,915	2.7	115,294
Children	24.8	1.3	71	53	1,864	3.8	181,758
Unknown	17.4	1.2	190	162	3,404	5.6	23
Gender							
Female	37.8	7.1	482	68	4,036	11.9	229,574
Male	35.7	6.7	528	79	4,705	11.2	157,741
Unknown	0.0	0.0	0	0	0	0.0	0
Race							
White	40.1	9.9	683	69	5,607	12.2	108,785
African American	37.8	6.2	492	80	4,388	11.2	130,345
Other/unknown	34.0	5.4	375	69	3,285	11.4	148,185
Use of Nursing Facilities^d							
Entire year	97.5	78.0	4,112	53	58,437	7.0	2,303
Part year	95.4	69.7	5,134	74	51,522	10.0	1,578
None	36.4	6.3	460	74	3,789	12.1	383,434
Maintenance Assistance Status							
Cash	51.1	13.2	1,013	77	6,626	15.3	158,699
Medically needy	66.7	5.3	563	106	8,870	6.4	3
Poverty related	22.7	1.5	85	58	1,654	5.1	122,084
Other/unknown	32.2	3.9	214	55	3,896	5.5	106,529

Table ND3

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

- 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^{a,b}
 NONDUAL BENEFICIARIES, NEW JERSEY, 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	1.4	\$101	11.6 %	63.0 %	20.9 %	5.0 %	6.4 %	3.3 %	1.2 %	\$867	387,315	1,924,799
Age												
5 and younger	0.4	18	3.2	72.3	21.8	3.5	2.0	0.3	0.1	538	90,662	346,639
6-14	0.5	39	8.0	71.3	20.9	3.8	3.2	0.6	0.1	484	83,276	414,347
15-20	0.6	46	5.6	65.7	25.3	4.3	3.6	0.9	0.3	819	46,037	240,439
21-44	1.5	122	12.1	62.7	20.6	5.5	6.6	3.1	1.4	1,011	115,393	516,814
45-64	3.9	278	18.4	32.4	15.2	8.7	21.0	16.5	6.3	1,509	39,451	291,768
65-74	2.8	154	15.4	25.6	22.3	12.4	24.2	12.3	3.2	1,000	6,020	54,153
75-84	2.8	145	13.8	27.1	19.2	12.3	24.9	13.5	3.0	1,050	4,208	39,709
85 and older	2.3	104	8.3	47.1	11.5	7.4	18.7	13.0	2.3	1,245	2,266	20,922
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	14	2	8
Basis of Eligibility^c												
Aged	2.4	126	13.1	31.8	20.5	12.0	22.0	11.4	2.3	957	10,052	91,373
Disabled	2.9	223	16.0	25.6	27.2	10.1	19.4	12.7	5.1	1,393	80,188	733,339
Adults	0.4	17	2.7	72.7	19.1	3.9	3.1	0.9	0.3	616	115,294	358,565
Children	0.3	17	3.8	75.2	19.3	3.1	2.0	0.3	0.1	457	181,758	741,444
Unknown	0.3	56	5.6	82.6	8.7	8.7	0.0	0.0	0.0	1,004	23	78
Gender												
Female	1.5	102	11.9	62.2	21.1	5.1	6.6	3.7	1.3	857	229,574	1,080,973
Male	1.3	99	11.2	64.3	20.6	4.9	6.2	2.9	1.1	879	157,741	843,826
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Race												
White	1.8	128	12.2	59.9	19.5	5.5	8.2	4.9	2.1	1,048	108,785	582,217
African American	1.2	98	11.2	62.2	23.2	5.0	5.7	2.8	1.1	876	130,345	653,246
Other/unknown	1.2	81	11.4	66.0	19.9	4.7	5.8	2.7	0.8	706	148,185	689,336
Use of Nursing Facilities^d												
Entire year	7.6	402	7.0	2.5	5.1	6.0	27.9	35.0	23.6	5,714	2,303	23,553
Part year	7.3	540	10.0	4.6	7.7	7.1	24.7	32.8	23.1	5,419	1,578	15,003
None	1.3	94	12.1	63.6	21.1	5.0	6.2	3.0	1.0	770	383,434	1,886,243
Maintenance Assistance Status												
Cash	2.2	171	15.3	48.9	23.5	7.3	11.3	6.6	2.4	1,118	158,699	940,394
Medically needy	1.1	113	6.4	33.3	33.3	0.0	33.3	0.0	0.0	1,774	3	15
Poverty related	0.4	22	5.1	77.3	17.1	2.8	2.1	0.6	0.1	429	122,084	470,865
Other/unknown	0.8	44	5.5	67.8	21.5	4.2	4.1	1.6	0.7	808	106,529	513,525

Table ND4

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

- 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^{a, b, c}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2001

Beneficiary Characteristics	All Rx		Patented Brand-Name Drugs		Off-Patent Brand-Name Drugs		Generic Drugs					
	No. of Rx	Rx \$	\$ per Rx	No. of Rx	Rx \$	\$ per Rx	No. of Rx	Rx \$	\$ per Rx			
All	1.4	\$101	\$72	0.7	\$79	\$114	0.1	\$8	\$73	0.6	\$14	\$23
Age												
5 and younger	0.4	18	50	0.1	14	102	0.0	1	38	0.2	3	16
6-14	0.5	39	75	0.3	32	118	0.0	2	71	0.2	5	24
15-20	0.6	46	74	0.3	37	110	0.0	3	63	0.3	7	26
21-44	1.5	122	82	0.7	98	131	0.1	10	81	0.6	14	23
45-64	3.9	278	72	1.9	217	113	0.3	23	74	1.6	38	23
65-74	2.8	154	55	1.5	118	80	0.2	10	57	1.1	25	22
75-84	2.8	145	53	1.4	108	78	0.2	10	54	1.2	26	22
85 and older	2.3	104	46	1.0	74	73	0.2	8	46	1.1	22	21
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Basis of Eligibility^d												
Aged	2.4	126	52	1.2	95	77	0.2	8	51	1.0	22	22
Disabled	2.9	223	78	1.4	176	123	0.2	18	77	1.2	29	24
Adults	0.4	17	47	0.2	13	74	0.0	1	50	0.2	3	16
Children	0.3	17	53	0.2	14	87	0.0	1	49	0.2	3	18
Unknown	0.3	56	162	0.1	53	372	0.0	0	0	0.2	3	17
Gender												
Female	1.5	102	68	0.8	80	106	0.1	8	70	0.6	14	23
Male	1.3	99	79	0.6	79	127	0.1	7	77	0.5	13	24
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Race												
White	1.8	128	69	0.9	97	107	0.1	11	78	0.8	19	24
African American	1.2	98	80	0.6	80	129	0.1	6	71	0.5	12	23
Other/unknown	1.2	81	69	0.6	64	107	0.1	6	68	0.5	11	22
Use of Nursing Facilities^e												
Entire year	7.6	402	53	3.0	287	94	0.5	25	54	4.1	90	22
Part year	7.3	540	74	3.3	424	129	0.5	31	65	3.6	85	24
None	1.3	94	74	0.6	74	114	0.1	7	74	0.5	12	23
Maintenance Assistance												
Status												
Cash	2.2	171	77	1.1	135	121	0.2	14	76	0.9	22	24
Medically needy	1.1	113	106	0.5	93	198	0.1	10	75	0.5	10	22
Poverty related	0.4	22	58	0.2	17	91	0.0	1	65	0.2	4	22
Other/unknown	0.8	44	55	0.4	35	88	0.0	2	51	0.4	7	19

Table ND5

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

- 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 Jersey, 1.6 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all combined. For information about this classification method, see Wolters Kluwer Health, 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^{a, b, c, d}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			Total No. of Rx	Total Rx \$	No.	As % of All Benes	No. of Bene Mos
	Users			Users							
	Total	Patented	Off-Patent	Total	Patented	Off-Patent					
Anti-infective Agents	0.4	0.3	0.0	\$59	\$57	\$0	254,884	\$34,418,138	74,296	19.2 %	580,712
Biologicals	0.2	0.1	0.0	111	68	7	4,754	3,191,047	2,826	0.7	28,641
Antineoplastic Agents	0.5	0.2	0.2	154	100	38	12,405	3,627,304	2,497	0.6	23,487
Endocrine/Metabolic Drugs	0.7	0.4	0.0	40	34	2	187,979	10,712,782	33,134	8.6	270,204
Cardiovascular Agents	1.3	0.6	0.1	53	35	3	368,779	15,513,652	32,242	8.3	290,125
Respiratory Agents	0.6	0.3	0.0	30	22	1	318,187	14,790,185	63,425	16.4	499,127
Gastrointestinal Agents	0.6	0.3	0.0	54	42	5	152,035	12,849,648	26,065	6.7	238,652
Genitourinary Agents	0.3	0.2	0.0	15	13	0	29,112	1,327,703	11,191	2.9	87,604
CNS Drugs	1.3	0.7	0.1	117	89	16	485,512	42,832,076	40,832	10.5	366,087
Stimulants/Anti-obesity/Anorexia	0.6	0.3	0.1	32	24	2	38,652	2,073,511	6,887	1.8	64,668
Miscellaneous Psychological/Neurological Agents	0.4	0.2	0.0	41	31	1	9,201	1,015,467	2,588	0.7	25,001
Analgesics and Anesthetics	0.6	0.2	0.1	37	27	5	236,414	14,947,099	48,723	12.6	406,231
Neuromuscular Agents	1.1	0.5	0.1	56	43	4	240,098	12,235,174	23,108	6.0	217,114
Nutritional Products	0.4	0.0	0.1	6	1	1	111,398	1,636,230	40,163	10.4	292,782
Hematological Agents	0.6	0.2	0.1	147	133	3	52,520	13,445,306	10,551	2.7	91,218
Topical Products	0.4	0.2	0.0	17	12	2	172,557	7,059,649	50,573	13.1	422,698
Miscellaneous Products	0.4	0.2	0.0	70	54	8	11,219	2,130,710	3,294	0.9	30,429
Unknown Therapeutic Category	0.3	0.0	0.0	7	0	0	3,621	91,241	1,453	0.4	13,576
TOTAL NO. OF RX AND RX \$	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	2,689,327	193,896,922	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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 (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, 1.6 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined. For information about this classification method, see Wolters Kluwer Health, http://www.Medi-Span.com/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^{a, b, c}
 NONDUAL BENEFICIARIES, NEW JERSEY, 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	
ANTIPSYCHOTICS	\$23,433,529	21,700 5.6 %	218,145	0.8	\$135	\$107	
ANTIVIRAL	23,425,445	11,636 3.0	113,374	0.6	363	207	
ANTICONVULSANT	10,723,047	20,120 5.2	197,436	0.9	59	54	
ULCER DRUGS	10,543,002	26,739 6.9	255,017	0.4	97	41	
ANTIDEPRESSANTS	10,072,541	28,261 7.3	262,336	0.6	67	38	
ANTIASTHMATIC	8,505,494	45,304 11.7	399,065	0.4	54	21	
MISC. HEMATOLOGICAL	7,375,940	3,147 0.8	30,990	0.5	517	238	
ANALGESICS - Narcotic	6,990,753	33,748 8.7	311,488	0.4	63	22	
ANALGESICS - ANTI-INFLAMMATORY	6,132,216	39,789 10.3	353,843	0.3	60	17	
ANTIDIABETIC	6,059,859	18,674 4.8	172,000	0.6	59	35	
Total	113,261,826	249,118	2,313,694	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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 (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^{a,b,c}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2001

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTIVIRAL						
	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 \$
All	1,166,236	\$113,261,826	21,700	5.6 %	218,145	0.8	\$107	11,636	3.0 %	113,374	0.6	\$207					
Female	691,014	61,683,490	11,483	5.0	114,336	0.7	99	6,148	2.7	59,430	0.5	191					
Disabled	578,644	53,979,017	9,703	24.0	99,051	0.8	104	5,147	12.7	52,959	0.5	197					
5 and younger	5,656	404,504	9	0.5	91	0.4	35	55	2.9	610	0.6	112					
6-14	14,988	1,441,934	205	5.8	2,152	0.6	84	192	5.4	2,023	0.7	207					
15-20	16,555	1,393,446	362	12.3	3,880	0.7	76	133	4.5	1,500	0.4	150					
21-44	191,751	20,076,740	3,959	30.7	39,763	0.8	105	2,760	21.4	28,295	0.5	197					
45-64	326,094	28,898,302	4,845	27.8	49,737	0.8	106	1,966	11.3	20,059	0.6	207					
65-74	20,901	1,578,653	287	20.1	2,997	0.8	111	37	2.6	424	0.2	56					
75-84	2,577	177,440	34	18.8	407	1.1	119	4	2.2	48	0.5	131					
85 and older	122	7,998	2	5.7	24	0.3	16	0	0.0	0	0.0	0					
Other Eligibles	112,370	7,704,473	1,780	0.9	15,285	0.6	69	1,001	0.5	6,471	0.5	140					
5 and younger	6,162	305,516	16	0.0	155	0.3	51	83	0.2	743	0.6	89					
6-14	12,582	1,047,149	332	0.9	3,410	0.7	87	132	0.4	1,297	0.7	204					
15-20	15,849	1,051,180	468	1.9	4,561	0.8	76	93	0.4	652	0.3	100					
21-44	25,029	1,650,977	369	0.5	1,592	0.4	48	561	0.8	2,754	0.5	162					
45-64	4,942	334,884	55	0.8	224	0.6	59	57	0.9	252	0.4	136					
65-74	16,383	1,146,368	123	4.6	1,202	0.7	66	28	1.0	289	0.2	74					
75-84	21,548	1,512,777	246	9.3	2,447	0.6	62	34	1.3	328	0.1	11					
85 and older	9,875	655,622	171	10.3	1,694	0.5	50	13	0.8	156	0.1	14					
Male	475,222	51,578,336	10,217	6.5	103,809	0.9	117	5,488	3.5	53,944	0.6	224					
Disabled	402,432	45,636,104	8,597	21.6	87,740	0.9	121	5,033	12.6	50,123	0.6	227					
5 and younger	8,027	689,940	41	1.6	431	0.3	53	49	2.0	543	0.8	117					
6-14	28,441	4,595,364	741	10.3	7,830	0.6	83	209	2.9	2,207	0.6	178					
15-20	21,043	3,339,799	653	13.0	6,845	0.7	88	97	1.9	1,077	0.4	144					
21-44	167,245	18,118,500	4,226	31.9	42,843	1.0	133	2,282	17.2	22,536	0.6	218					
45-64	167,645	18,126,004	2,817	25.4	28,442	0.9	124	2,371	21.4	23,519	0.6	248					
65-74	8,579	669,928	102	15.6	1,145	0.8	107	24	3.7	231	0.5	156					
75-84	1,327	88,902	15	15.0	180	0.5	33	1	1.0	10	0.1	5					
85 and older	125	7,667	2	14.3	24	0.5	41	0	0.0	0	0.0	0					
Other Eligibles	72,790	5,942,232	1,620	1.4	16,069	0.8	93	455	0.4	3,821	0.6	178					
5 and younger	8,279	420,609	27	0.1	280	0.4	52	63	0.1	510	0.5	82					
6-14	21,943	2,256,251	766	2.1	8,075	0.7	98	199	0.5	2,046	0.8	233					
15-20	14,985	1,190,821	532	3.9	5,321	0.8	97	46	0.3	365	0.4	95					
21-44	4,104	466,973	74	0.4	259	0.6	78	80	0.5	431	0.4	169					
45-64	1,696	133,477	18	0.4	56	0.6	69	30	0.7	113	0.7	301					
65-74	7,075	484,661	52	4.1	561	0.6	73	13	1.0	105	0.3	96					
75-84	10,612	724,810	104	8.0	1,054	0.8	67	22	1.7	227	0.2	42					
85 and older	4,096	264,630	47	8.5	463	0.7	66	2	0.4	24	0.1	9					
Unknown	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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 (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^{a, b, c}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2001

Beneficiary Characteristics	ANTICONVULSANT					ULCER DRUGS					ANTIDEPRESSANTS				
	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 \$
All	20,120	5.2 %	197,436	0.9	\$54	26,739	6.9 %	255,017	0.4	\$41	28,261	7.3 %	262,336	0.6	\$38
Female	10,863	4.7	104,948	0.9	53	17,848	7.8	169,521	0.4	41	18,643	8.1	170,193	0.6	39
Disabled	9,153	22.7	92,666	0.9	54	13,417	33.2	136,503	0.4	42	14,454	35.8	142,893	0.6	40
5 and younger	125	6.6	1,252	0.8	67	167	8.8	1,767	0.5	28	4	0.2	38	0.2	19
6-14	526	14.8	5,437	0.8	73	214	6.0	2,276	0.4	31	175	4.9	1,767	0.5	31
15-20	492	16.8	5,206	0.9	77	273	9.3	2,937	0.3	29	369	12.6	3,862	0.5	32
21-44	3,733	28.9	37,370	1.0	59	3,475	26.9	36,150	0.4	38	5,356	41.5	52,878	0.6	39
45-64	4,040	23.2	40,808	0.8	44	8,571	49.1	85,898	0.4	45	8,188	47.0	80,685	0.6	41
65-74	210	14.7	2,271	0.8	42	652	45.8	6,769	0.4	43	328	23.0	3,316	0.6	35
75-84	26	14.4	310	1.1	36	60	33.1	646	0.5	48	31	17.1	318	0.7	36
85 and older	1	2.9	12	0.3	18	5	14.3	60	0.7	49	3	8.6	29	0.3	15
Other Eligibles	1,710	0.9	12,282	0.7	44	4,431	2.3	33,018	0.4	35	4,189	2.2	27,300	0.5	33
5 and younger	36	0.1	236	0.6	33	213	0.5	1,202	0.3	13	19	0.0	160	0.2	15
6-14	292	0.8	2,607	0.7	44	185	0.5	1,417	0.2	16	375	1.0	3,420	0.6	36
15-20	386	1.6	3,541	0.8	61	272	1.1	2,150	0.2	18	718	2.9	6,185	0.6	37
21-44	567	0.8	2,198	0.6	43	1,273	1.8	5,489	0.4	35	1,858	2.6	7,318	0.4	30
45-64	85	1.3	320	0.7	37	342	5.2	1,444	0.4	41	302	4.6	1,272	0.5	33
65-74	97	3.6	908	0.8	32	829	31.0	8,194	0.4	34	290	10.9	2,830	0.5	28
75-84	188	7.1	1,895	0.7	29	908	34.5	9,067	0.4	41	382	14.5	3,760	0.5	32
85 and older	59	3.5	577	0.7	25	409	24.6	4,055	0.5	45	245	14.7	2,355	0.6	37
Male	9,257	5.9	92,488	1.0	56	8,891	5.6	85,496	0.5	43	9,618	6.1	92,143	0.6	38
Disabled	7,916	19.9	80,652	1.0	58	7,041	17.7	71,157	0.5	44	7,615	19.1	75,351	0.6	38
5 and younger	171	6.8	1,849	0.7	49	201	8.0	1,988	0.5	29	15	0.6	153	0.3	15
6-14	946	13.2	9,607	0.7	59	336	4.7	3,548	0.5	34	475	6.6	4,921	0.4	29
15-20	738	14.6	7,723	0.8	61	308	6.1	3,391	0.3	33	521	10.3	5,469	0.5	36
21-44	3,523	26.6	35,706	1.3	67	2,272	17.2	22,997	0.5	44	3,272	24.7	32,158	0.7	41
45-64	2,427	21.9	24,533	0.9	45	3,635	32.8	36,114	0.5	47	3,191	28.8	31,116	0.6	38
65-74	100	15.3	1,102	1.0	43	246	37.7	2,618	0.5	49	123	18.8	1,320	0.5	34
75-84	11	11.0	132	0.8	30	39	39.0	453	0.5	50	17	17.0	202	0.4	29
85 and older	0	0.0	0	0.0	0	4	28.6	48	0.8	69	1	7.1	12	0.3	15
Other Eligibles	1,341	1.1	11,836	0.8	42	1,850	1.6	14,339	0.4	36	2,003	1.7	16,792	0.6	36
5 and younger	53	0.1	381	0.5	27	262	0.6	1,528	0.3	14	13	0.0	124	0.3	23
6-14	549	1.5	5,432	0.7	41	155	0.4	1,182	0.3	31	660	1.8	6,235	0.5	34
15-20	384	2.8	3,656	0.8	53	143	1.0	1,262	0.3	20	589	4.3	5,539	0.7	43
21-44	122	0.7	426	0.5	28	262	1.6	957	0.4	42	299	1.8	1,064	0.5	32
45-64	51	1.2	159	0.5	35	155	3.5	595	0.4	38	104	2.4	374	0.4	27
65-74	73	5.7	697	0.7	29	323	25.4	3,146	0.4	35	107	8.4	1,091	0.5	28
75-84	73	5.6	716	1.0	33	396	30.6	4,116	0.5	43	158	12.2	1,624	0.6	35
85 and older	36	6.5	369	1.0	27	154	27.7	1,553	0.5	48	73	13.2	741	0.7	42
Unknown	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 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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 (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^{a, b, c}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2001

Beneficiary Characteristics	ANTI-ASTHMATIC				MISC. HEMATOLOGICAL				ANALGESICS - Narcotic						
	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 \$
All	45,304	11.7 %	399,065	0.4	\$21	3,147	0.8 %	30,990	0.5	\$238	33,748	8.7 %	311,488	0.4	\$22
Female	26,992	11.8	237,328	0.4	22	1,974	0.9	19,371	0.4	89	22,799	9.9	206,201	0.4	21
Disabled	17,594	43.6	178,952	0.4	24	1,414	3.5	14,094	0.4	108	16,252	40.2	168,424	0.4	24
5 and younger	849	44.6	8,722	0.4	22	1	0.1	12	0.4	62	46	2.4	513	0.1	2
6-14	1,260	35.4	13,301	0.4	20	2	0.1	24	0.3	42	205	5.8	2,288	0.2	4
15-20	799	27.2	8,496	0.4	20	4	0.1	48	0.5	14	375	12.8	4,031	0.2	9
21-44	4,803	37.2	49,648	0.4	21	125	1.0	1,305	0.4	794	5,687	44.1	59,630	0.4	25
45-64	9,341	53.6	93,324	0.5	26	1,134	6.5	11,174	0.4	38	9,411	54.0	96,446	0.4	25
65-74	486	34.1	4,814	0.5	26	131	9.2	1,342	0.5	38	483	33.9	5,022	0.3	12
75-84	54	29.8	623	0.4	28	15	8.3	165	0.6	52	37	20.4	398	0.3	8
85 and older	2	5.7	24	0.1	4	2	5.7	24	0.6	59	8	22.9	96	0.2	7
Other Eligibles	9,398	5.0	58,376	0.3	17	560	0.3	5,277	0.5	38	6,547	3.5	37,777	0.3	10
5 and younger	2,451	5.7	14,629	0.3	13	0	0.0	0	0.0	0	75	0.2	452	0.2	2
6-14	1,837	5.1	12,963	0.3	15	0	0.0	0	0.0	0	221	0.6	1,695	0.2	2
15-20	1,110	4.6	7,789	0.3	14	0	0.0	0	0.0	0	780	3.2	4,897	0.2	3
21-44	2,499	3.5	10,173	0.4	20	25	0.0	119	0.5	35	3,737	5.2	15,661	0.4	12
45-64	382	5.8	1,683	0.4	22	23	0.4	111	0.5	36	424	6.5	1,876	0.4	11
65-74	323	12.1	3,118	0.4	18	161	6.0	1,619	0.4	32	494	18.5	5,110	0.2	9
75-84	548	20.8	5,567	0.4	24	237	9.0	2,285	0.4	39	538	20.4	5,441	0.3	13
85 and older	248	14.9	2,454	0.5	21	114	6.9	1,143	0.6	44	278	16.7	2,645	0.3	13
Male	18,312	11.6	161,737	0.4	21	1,173	0.7	11,619	0.5	487	10,949	6.9	105,287	0.4	25
Disabled	10,712	26.9	109,776	0.4	23	875	2.2	8,814	0.5	578	8,913	22.4	91,739	0.4	27
5 and younger	1,243	49.6	12,819	0.4	23	5	0.2	59	0.9	2,678	68	2.7	730	0.1	1
6-14	2,775	38.7	28,962	0.3	20	18	0.3	186	0.7	11,270	333	4.6	3,651	0.1	2
15-20	1,086	21.6	11,480	0.3	16	9	0.2	95	1.2	16,139	456	9.1	4,980	0.2	5
21-44	2,219	16.8	22,519	0.4	21	79	0.6	809	0.4	1,032	3,416	25.8	35,198	0.4	25
45-64	3,140	28.3	31,343	0.5	28	669	6.0	6,667	0.5	64	4,412	39.8	44,621	0.4	35
65-74	207	31.7	2,153	0.4	25	79	12.1	814	0.5	43	200	30.6	2,239	0.3	15
75-84	33	33.0	392	0.6	35	16	16.0	184	0.5	49	25	25.0	284	0.4	10
85 and older	9	64.3	108	0.4	18	0	0.0	0	0.0	0	3	21.4	36	0.2	5
Other Eligibles	7,600	6.4	51,961	0.3	16	298	0.3	2,805	0.5	200	2,036	1.7	13,548	0.3	12
5 and younger	3,306	7.6	19,907	0.3	15	2	0.0	10	0.2	1,748	121	0.3	922	0.2	3
6-14	2,571	7.1	18,282	0.3	16	4	0.0	33	0.5	6,166	269	0.7	2,233	0.1	2
15-20	720	5.3	5,972	0.3	13	4	0.0	44	0.4	1,676	315	2.3	2,463	0.2	4
21-44	268	1.6	1,006	0.4	21	9	0.1	27	0.8	5,837	675	4.0	2,365	0.5	28
45-64	80	1.8	343	0.4	17	20	0.5	85	0.4	35	174	4.0	626	0.5	23
65-74	221	17.4	2,021	0.4	22	70	5.5	695	0.5	38	186	14.6	1,840	0.2	15
75-84	323	25.0	3,336	0.5	29	125	9.7	1,256	0.5	42	203	15.7	2,159	0.3	14
85 and older	111	20.0	1,094	0.5	23	64	11.5	655	0.6	43	93	16.8	940	0.2	10
Unknown	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 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

- 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 (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^{a, b, c}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2001

Beneficiary Characteristics	ANALGESICS - ANTI-INFLAMMATORY				ANTIDIABETIC							
	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 Benes	No. of Bene Mos
All	39,789	10.3 %	353,843	0.3	\$17	18,674	4.8 %	172,000	0.6	\$35	387,315	1,924,799
Female	27,012	11.8	235,903	0.3	19	12,820	5.6	118,006	0.6	36	229,573	1,080,966
Disabled	17,185	42.6	174,235	0.3	21	9,887	24.5	95,963	0.6	37	40,384	368,613
5 and younger	186	9.8	1,958	0.2	3	3	0.2	26	0.9	55	1,904	15,985
6-14	461	12.9	4,908	0.2	5	53	1.5	530	0.7	40	3,561	33,505
15-20	600	20.4	6,411	0.2	6	59	2.0	648	0.7	31	2,935	27,545
21-44	5,029	39.0	52,110	0.3	15	1,379	10.7	13,775	0.6	33	12,904	119,610
45-64	10,091	57.9	100,453	0.3	26	7,585	43.5	72,904	0.6	38	17,439	155,977
65-74	751	52.7	7,658	0.4	29	747	52.4	7,440	0.6	35	1,425	13,732
75-84	61	33.7	665	0.4	31	60	33.1	628	0.8	31	181	1,914
85 and older	6	17.1	72	0.3	24	1	2.9	12	0.4	9	35	345
Other Eligibles	9,827	5.2	61,668	0.3	15	2,933	1.6	22,043	0.6	31	189,189	712,353
5 and younger	831	1.9	4,568	0.2	3	6	0.0	26	0.8	47	42,711	151,932
6-14	952	2.6	6,363	0.2	4	37	0.1	163	0.7	44	36,266	154,233
15-20	1,159	4.8	7,770	0.2	2	64	0.3	333	0.7	31	24,359	98,343
21-44	3,810	5.3	15,336	0.3	9	725	1.0	2,711	0.6	29	72,352	222,536
45-64	616	9.4	2,804	0.4	24	374	5.7	1,607	0.5	28	6,536	22,148
65-74	1,110	41.6	11,073	0.3	24	786	29.4	7,761	0.6	32	2,670	23,198
75-84	1,042	39.6	10,637	0.3	27	749	28.4	7,555	0.6	31	2,633	24,691
85 and older	307	18.5	3,117	0.4	32	192	11.6	1,887	0.6	26	1,662	15,272
Male	12,777	8.1	117,940	0.3	13	5,854	3.7	53,994	0.6	34	157,740	843,825
Disabled	8,768	22.0	90,550	0.3	14	4,588	11.5	44,687	0.6	35	39,804	364,726
5 and younger	216	8.6	2,282	0.2	2	4	0.2	40	1.0	44	2,505	20,985
6-14	876	12.2	9,205	0.2	2	56	0.8	601	0.7	44	7,165	67,118
15-20	676	13.4	7,269	0.2	5	64	1.3	630	0.6	34	5,038	47,800
21-44	2,833	21.4	29,465	0.2	11	850	6.4	8,325	0.6	33	13,238	122,581
45-64	3,872	34.9	39,135	0.3	21	3,349	30.2	32,291	0.6	35	11,091	98,524
65-74	255	39.1	2,729	0.4	25	232	35.5	2,418	0.6	42	653	6,478
75-84	36	36.0	417	0.3	23	33	33.0	382	0.7	41	100	1,081
85 and older	4	28.6	48	0.3	22	0	0.0	0	0.0	0	14	159
Other Eligibles	4,009	3.4	27,390	0.3	10	1,266	1.1	9,307	0.6	32	117,936	479,099
5 and younger	882	2.0	4,757	0.2	3	17	0.0	72	0.4	26	43,542	157,737
6-14	824	2.3	5,543	0.2	2	54	0.1	285	0.6	39	36,284	159,491
15-20	637	4.6	5,288	0.2	2	58	0.4	458	0.5	31	13,705	66,751
21-44	561	3.3	2,053	0.3	10	217	1.3	716	0.6	31	16,899	52,087
45-64	200	4.6	718	0.4	17	206	4.7	791	0.5	28	4,385	15,119
65-74	364	28.6	3,530	0.3	20	339	26.7	3,214	0.6	33	1,272	10,745
75-84	418	32.3	4,288	0.4	26	287	22.2	2,941	0.6	32	1,294	12,023
85 and older	123	22.2	1,213	0.4	25	88	15.9	830	0.6	32	555	5,146
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	8

Table ND7D

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

- 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 (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^{a, b}
 NONDUAL BENEFICIARIES, NEW JERSEY, 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
All	\$402	7.6	2,303	23,553
Age				
0-64	484	8.8	1,331	14,038
65-74	342	6.8	264	2,693
75-84	285	5.9	333	3,240
85 and older	231	5.4	375	3,582
Unknown	0	0.0	0	0
Gender				
Female	386	7.5	1,330	13,506
Male	424	7.8	973	10,047
Unknown	0	0.0	0	0
Race				
White	385	7.5	1,279	12,731
African American	434	7.9	589	6,190
Other/unknown	408	7.6	435	4,632
Basis of Eligibility^c				
Aged	272	5.9	750	7,112
Disabled	458	8.3	1,549	16,393
Adults	0	0.0	0	0
Children	465	16.9	4	48
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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 1,578 beneficiaries who were in nursing facilities for part of their enrollment and their 15,003 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^{a, b, c, d, e}
 NONDUAL BENEFICIARIES, NEW JERSEY, 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
		Generic	Generic		Generic	Generic		Generic	Generic		Generic	Generic			
Anti-infective Agents	0.7	0.4	0.0	0.2	\$5	\$113	\$153	\$77	\$27	10,203	\$1,157,450	1,464	63.6 %	15,380	
Biologicals	0.1	0.0	0.0	0.1	0	18	24	0	15	467	8,544	394	17.1	4,380	
Antineoplastic Agents	0.7	0.1	0.3	0.2	52	136	391	152	130	1,512	286,774	216	9.4	2,105	
Endocrine/Metabolic Drugs	1.2	0.6	0.0	0.6	2	51	69	110	13	10,737	455,055	861	37.4	8,921	
Cardiovascular Agents	2.0	0.5	0.1	1.3	27	60	49	32	23	26,662	809,387	1,330	57.8	13,547	
Respiratory Agents	1.1	0.4	0.0	0.7	20	36	53	28	23	10,792	365,634	943	40.9	10,199	
Gastrointestinal Agents	1.3	0.5	0.1	0.7	47	73	88	73	28	17,253	938,061	1,247	54.1	12,829	
Genitourinary Agents	0.6	0.3	0.0	0.3	19	28	61	28	27	3,247	144,856	488	21.2	5,239	
CNS Drugs	2.0	1.0	0.1	0.9	106	131	105	92	17	33,167	2,155,977	1,579	68.6	16,492	
Stimulants/Anti-obesity/Anorexia	1.1	0.4	0.0	0.7	22	39	60	21	23	363	12,896	30	1.3	331	
Miscellaneous Psychological/Neurological Agents	0.8	0.8	0.0	0.0	86	87	114	81	93	1,040	118,373	137	5.9	1,354	
Analgesics and Anesthetics	1.0	0.5	0.1	0.5	43	53	90	56	13	10,273	519,887	952	41.3	9,793	
Neuromuscular Agents	1.9	0.7	0.1	1.2	56	92	85	40	27	23,784	1,129,545	1,140	49.5	12,331	
Nutritional Products	0.9	0.0	0.2	0.7	1	14	31	21	14	7,811	123,258	853	37.0	8,931	
Hematological Agents	1.2	0.4	0.2	0.5	89	97	218	17	9	8,517	710,101	741	32.2	7,331	
Topical Products	0.7	0.3	0.1	0.4	19	27	58	43	15	11,864	422,746	1,467	63.7	15,821	
Miscellaneous Products	0.8	0.1	0.0	0.8	2	50	35	130	63	1,728	104,699	197	8.6	2,096	
Unknown Therapeutic Category	0.4	0.0	0.0	0.0	0	13	0	0	0	245	7,314	50	2.2	563	
TOTAL NO. OF RX AND RX \$	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	179,665	9,470,557	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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 1,578 beneficiaries who were in nursing facilities for part of their enrollment and their 15,003 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 (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 (May 13 2003).

In New Jersey, 1.6 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined.

Bene 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^{a, b, c, d}
 NONDUAL BENEFICIARIES, NEW JERSEY, 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
ANTIPSYCHOTICS	\$1,358,050	1,136	49.3 %	12,089	0.9	\$128	\$112
ANTICONVULSANT	894,275	1,290	56.0	14,175	1.3	48	63
ULCER DRUGS	788,072	1,186	51.5	12,236	0.8	82	64
ANTIVIRAL	594,346	272	11.8	2,505	0.9	268	237
ANTIDEPRESSANTS	591,234	1,076	46.7	11,081	0.9	60	53
HEMATOPOIETIC AGENTS	357,143	414	18.0	3,961	0.8	115	90
DERMATOLOGICAL	320,440	2,331	101.2	25,673	0.3	39	12
ANALGESICS - Narcotic	312,270	879	38.2	8,928	0.7	50	35
ANTINEOPLASTICS	286,774	223	9.7	2,187	0.7	190	131
ANTIASTHMATIC	262,094	863	37.5	9,236	0.8	34	28
Total	5,764,698	9,670		102,071	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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 1,578 beneficiaries who were in nursing facilities for part of their enrollment and their 15,003 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 (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^{a, b, c, d} NONDUAL BENEFICIARIES, NEW JERSEY, 2001

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIPSYCHOTICS				ANTICONVULSANT				
	No. of Rx	Rx \$	No. of Users	Mean No. of Rx	Users as % of All-Year Residents	No. of Bene Mos among NF	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All-Year Residents	No. of Bene Mos among NF	Mean No. of Rx	Mean Rx \$
All	77,622	\$5,764,698	1,136	0.9	49.3 %	12,089	0.9	\$112	1,290	56.0 %	14,175	1.3	\$63
Female	42,797	3,163,551	683	0.8	51.4	7,251	0.8	109	660	49.6	7,236	1.3	65
Disabled	31,991	2,477,010	450	0.9	57.0	4,977	0.9	126	531	67.2	5,940	1.4	70
64 or younger	27,862	2,185,969	358	0.9	55.1	3,990	0.9	126	461	70.9	5,142	1.4	72
65-74	3,582	248,670	80	1.0	72.1	843	1.0	125	63	56.8	714	1.3	63
75-84	480	38,285	11	1.0	44.0	132	1.0	122	7	28.0	84	1.1	39
85 and older	67	4,086	1	0.1	25.0	12	0.1	6	0	0.0	0	0.0	0
Other Eligibles	10,806	686,541	233	0.7	43.1	2,274	0.7	72	129	23.9	1,296	1.1	38
64 or younger	116	4,611	0	0.0	0.0	0	0.0	0	1	50.0	12	2.7	161
65-74	1,469	88,532	31	0.9	62.0	271	0.9	82	26	52.0	252	1.1	50
75-84	4,573	313,338	112	0.7	51.9	1,128	0.7	78	71	32.9	717	1.0	38
85 and older	4,648	280,060	90	0.6	33.1	875	0.6	60	31	11.4	315	1.0	25
Male	34,825	2,601,147	453	0.9	46.6	4,838	0.9	118	630	64.7	6,939	1.3	62
Disabled	30,262	2,291,191	374	0.9	49.3	4,026	0.9	124	561	73.9	6,250	1.3	63
64 or younger	27,943	2,136,079	329	0.9	48.7	3,510	0.9	124	508	75.1	5,652	1.3	64
65-74	2,038	140,157	36	1.1	52.9	408	1.1	144	47	69.1	526	1.3	56
75-84	270	13,923	9	0.3	64.3	108	0.3	34	6	42.9	72	1.2	41
85 and older	11	1,032	0	0.0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	4,563	309,956	79	0.8	36.9	812	0.8	88	69	32.2	689	1.1	45
64 or younger	293	10,543	0	0.0	0.0	0	0.0	0	7	233.3	84	1.7	47
65-74	904	70,274	13	1.1	37.1	139	1.1	132	18	51.4	162	0.9	55
75-84	1,771	122,470	41	0.8	52.6	404	0.8	85	25	32.1	245	1.2	48
85 and older	1,595	106,669	25	0.8	25.5	269	0.8	70	19	19.4	198	0.9	31
Unknown	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 Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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 1,578 beneficiaries who were in nursing facilities for part of their enrollment and their 15,003 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 (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^{a, b, c, d}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2001

Beneficiary Characteristics	ULCER DRUGS						ANTIVIRAL						ANTIDEPRESSANTS					
	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
All	1,186	51.5 %	\$64	12,236	0.8	\$64	272	11.8 %	2,505	0.9	\$237	1,076	46.7 %	11,081	0.9	\$53		
Female	658	49.5	62	6,703	0.7	62	101	7.6	923	0.9	226	682	51.3	7,032	0.9	52		
Disabled	408	51.6	64	4,242	0.8	64	97	12.3	878	0.9	236	409	51.8	4,425	0.9	55		
64 or younger	354	54.5	65	3,726	0.8	65	96	14.8	866	0.9	239	357	54.9	3,867	0.9	56		
65-74	43	38.7	0.7	394	0.7	18	1	0.9	12	0.2	18	44	39.6	480	0.8	52		
75-84	6	24.0	0.6	62	0.6	52	0	0.0	0	0.0	0	8	32.0	78	0.9	51		
85 and older	5	125.0	0.7	60	0.7	49	0	0.0	0	0.0	0	0	0.0	0	0.0	0		
Other Eligibles	250	46.3	59	2,461	0.7	59	4	0.7	45	0.1	30	273	50.6	2,607	0.8	46		
64 or younger	1	50.0	1.7	12	1.7	95	0	0.0	0	0.0	0	2	100.0	24	1.4	34		
65-74	27	54.0	0.7	254	0.7	70	0	0.0	0	0.0	0	32	64.0	284	0.9	51		
75-84	106	49.1	0.6	1,041	0.6	55	2	0.9	21	0.1	3	104	48.1	1,027	0.7	46		
85 and older	116	42.6	0.7	1,154	0.7	61	2	0.7	24	0.1	53	135	49.6	1,272	0.8	45		
Male	528	54.3	67	5,533	0.9	67	171	17.6	1,582	0.9	244	394	40.5	4,049	0.9	56		
Disabled	414	54.5	69	4,428	0.9	69	171	22.5	1,582	0.9	244	305	40.2	3,159	1.0	56		
64 or younger	382	56.5	69	4,078	0.9	69	168	24.9	1,546	0.9	248	279	41.3	2,882	1.0	57		
65-74	26	38.2	0.8	278	0.8	63	3	4.4	36	0.1	41	23	33.8	241	0.7	56		
75-84	5	35.7	0.7	60	0.7	61	0	0.0	0	0.0	0	3	21.4	36	0.7	38		
85 and older	1	100.0	0.9	12	0.9	86	0	0.0	0	0.0	0	0	0.0	0	0.0	0		
Other Eligibles	114	53.3	0.7	1,105	0.7	60	0	0.0	0	0.0	0	89	41.6	890	0.8	56		
64 or younger	2	66.7	1.4	24	1.4	159	0	0.0	0	0.0	0	0	0.0	0	0.0	0		
65-74	20	57.1	0.7	187	0.7	53	0	0.0	0	0.0	0	19	54.3	190	0.9	51		
75-84	46	59.0	0.7	433	0.7	58	0	0.0	0	0.0	0	38	48.7	362	0.8	60		
85 and older	46	46.9	0.7	461	0.7	60	0	0.0	0	0.0	0	32	32.7	338	0.8	55		
Unknown	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 Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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 1,578 beneficiaries who were in nursing facilities for part of their enrollment and their 15,003 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 (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^{a, b, c, d}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2001

Beneficiary Characteristics	HEMATOPOIETIC AGENTS					DERMATOLOGICAL					ANALGESICS - Narcotic				
	Users as %					Users as %					Users as %				
	No. of Users	No. of Bene Users	Mean No. of Rx	Mean No. of Rx	Mean Rx \$	No. of Users	No. of Bene Users	Mean No. of Rx	Mean No. of Rx	Mean Rx \$	No. of Users	No. of Bene Users	Mean No. of Rx	Mean No. of Rx	Mean Rx \$
All	414	3,961	0.8	0.8	\$90	2,331	101.2 %	0.3	0.3	\$13	879	38.2 %	0.7	0.7	\$35
Female	256	2,571	0.8	0.8	94	1,347	101.3	0.3	0.3	12	539	40.5	0.7	0.7	32
Disabled	158	1,608	0.8	0.8	113	930	117.7	0.3	0.3	13	360	45.6	0.7	0.7	37
64 or younger	137	1,384	0.8	0.8	124	788	121.2	0.3	0.3	14	322	49.5	0.7	0.7	39
65-74	15	152	0.7	0.7	35	113	101.8	0.3	0.3	8	28	25.2	0.7	0.7	28
75-84	3	36	0.5	0.5	107	25	100.0	0.2	0.2	6	10	40.0	0.3	0.3	7
85 and older	3	36	0.5	0.5	22	4	100.0	0.2	0.2	6	0	0.0	0.0	0.0	0
Other Eligibles	98	963	0.7	0.7	63	417	77.2	0.3	0.3	8	179	33.1	0.5	0.5	20
64 or younger	0	0	0.0	0.0	0	4	200.0	0.3	0.3	8	1	50.0	1.1	1.1	28
65-74	7	81	0.3	0.3	27	40	80.0	0.4	0.4	16	16	32.0	0.8	0.8	46
75-84	44	437	0.7	0.7	92	176	81.5	0.3	0.3	7	70	32.4	0.5	0.5	17
85 and older	47	445	0.8	0.8	42	197	72.4	0.3	0.3	8	92	33.8	0.5	0.5	18
Male	158	1,390	0.8	0.8	82	984	101.1	0.3	0.3	14	340	34.9	0.8	0.8	40
Disabled	128	1,114	0.8	0.8	84	803	105.8	0.3	0.3	15	282	37.2	0.8	0.8	41
64 or younger	116	981	0.9	0.9	94	735	108.7	0.3	0.3	16	268	39.6	0.9	0.9	42
65-74	10	109	0.6	0.6	11	63	92.6	0.3	0.3	9	13	19.1	0.3	0.3	20
75-84	2	24	0.6	0.6	3	5	35.7	0.2	0.2	5	1	7.1	0.3	0.3	2
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
Other Eligibles	30	276	0.7	0.7	75	181	84.6	0.3	0.3	9	58	27.1	0.5	0.5	35
64 or younger	0	0	0.0	0.0	0	7	233.3	0.3	0.3	6	2	66.7	0.2	0.2	2
65-74	10	71	0.9	0.9	113	33	94.3	0.4	0.4	11	17	48.6	0.5	0.5	48
75-84	11	119	0.7	0.7	2	71	91.0	0.4	0.4	9	16	20.5	0.7	0.7	52
85 and older	9	86	0.8	0.8	145	70	71.4	0.3	0.3	9	23	23.5	0.4	0.4	18
Unknown	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 Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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 1,578 beneficiaries who were in nursing facilities for part of their enrollment and their 15,003 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 (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^{a, b, c, d}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2001

Beneficiary Characteristics	ANTINEOPLASTICS					ANTIASTHMATIC						
	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 Rx	No. of Residents	No. of Rx			
All	223	9.7 %	2,187	0.7	\$131	863	37.5 %	9,236	0.8	\$28	2,303	23,553
Female	140	10.5	1,395	0.7	122	521	39.2	5,615	0.8	29	1,330	13,506
Disabled	80	10.1	845	0.7	152	352	44.6	3,941	0.9	32	790	8,419
64 or younger	68	10.5	716	0.7	162	305	46.9	3,430	0.9	31	650	6,909
65-74	9	8.1	98	0.7	89	40	36.0	427	1.0	41	111	1,177
75-84	3	12.0	31	0.9	131	7	28.0	84	0.3	16	25	285
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	4	48
Other Eligibles	60	11.1	550	0.6	75	169	31.3	1,674	0.6	21	540	5,087
64 or younger	0	0.0	0	0.0	0	1	50.0	12	0.2	1	2	24
65-74	4	8.0	21	0.8	58	21	42.0	173	1.0	29	50	468
75-84	21	9.7	188	0.6	70	71	32.9	721	0.6	21	216	2,048
85 and older	35	12.9	341	0.6	79	76	27.9	768	0.5	20	272	2,547
Male	83	8.5	792	0.7	148	342	35.1	3,621	0.9	28	973	10,047
Disabled	62	8.2	580	0.7	161	296	39.0	3,141	0.9	29	759	7,974
64 or younger	54	8.0	504	0.7	171	273	40.4	2,885	0.9	30	676	7,069
65-74	7	10.3	64	0.9	110	16	23.5	172	0.6	16	68	728
75-84	1	7.1	12	0.3	27	7	50.0	84	0.6	18	14	165
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	12
Other Eligibles	21	9.8	212	0.7	110	46	21.5	480	0.6	19	214	2,073
64 or younger	0	0.0	0	0.0	0	6	200.0	72	1.3	31	3	36
65-74	2	5.7	24	0.8	134	5	14.3	46	0.3	12	35	320
75-84	9	11.5	91	0.7	147	11	14.1	123	0.3	9	78	742
85 and older	10	10.2	97	0.5	69	24	24.5	239	0.5	22	98	975
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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 1,578 beneficiaries who were in nursing facilities for part of their enrollment and their 15,003 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 (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^{a,b}
 NEW JERSEY, 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 Excl Rx per Bene	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 % of All Rx \$	Total No. of Benes
All	68,828	17.8 %	0.8	326,876	\$29	\$11,060,191	\$34	5.7 %	387,315
Age									
5 and younger	16,620	18.3	0.5	40,941	9	776,605	19	12.8	90,662
6-14	11,644	14.0	0.4	34,626	14	1,183,636	34	7.3	83,276
15-20	4,801	10.4	0.3	14,186	14	627,521	44	5.7	46,037
21-44	15,065	13.1	0.7	84,396	31	3,628,380	43	5.7	115,393
45-64	15,999	40.6	3.2	124,956	109	4,284,582	34	5.3	39,451
65-74	2,371	39.4	2.3	13,909	48	288,504	21	3.5	6,020
75-84	1,688	40.1	2.4	9,925	47	196,984	20	3.4	4,208
85 and older	640	28.2	1.7	3,937	33	73,979	19	3.4	2,266
Unknown	0	0.0	0.0	0	0	0	0	0.0	2
Basis of Eligibility^c									
Aged	3,560	35.4	1.9	19,369	37	372,832	19	3.2	10,052
Disabled	34,580	43.1	3.0	244,452	117	9,352,804	38	5.7	80,188
Adults	6,589	5.7	0.1	12,388	3	369,731	30	6.2	115,294
Children	24,098	13.3	0.3	50,660	5	964,694	19	7.5	181,758
Unknown	1	4.3	0.3	7	6	130	19	3.0	23
Gender									
Female	39,998	17.4	0.9	195,990	29	6,741,329	34	6.1	229,574
Male	28,830	18.3	0.8	130,886	27	4,318,862	33	5.2	157,741
Unknown	0	0.0	0.0	0	0	0	0	0.0	0
Race									
White	19,302	17.7	1.0	113,293	31	3,350,498	30	4.5	108,785
African American	23,036	17.7	0.8	102,896	33	4,349,174	42	6.8	130,345
Other/unknown	26,490	17.9	0.7	110,687	23	3,360,519	30	6.1	148,185
Use of Nursing Facilities^d									
Entire year	1,392	60.4	9.0	20,618	135	309,842	15	3.3	2,303
Part year	1,107	70.2	7.7	12,118	225	354,534	29	4.4	1,578
None	66,329	17.3	0.8	294,140	27	10,395,815	35	5.9	383,434
Maintenance Assistance Status									
Cash	43,430	27.4	1.6	252,815	58	9,214,121	36	5.7	158,699
Medically needy	1	33.3	0.3	1	3	8	8	0.5	3
Poverty related	12,320	10.1	0.2	27,927	7	799,610	29	7.7	122,084
Other/unknown	13,077	12.3	0.4	46,133	10	1,046,452	23	4.6	106,529

Table ND11

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

- 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^{a,b}
 NEW JERSEY, 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	\$6	\$34	\$0	\$2	1,924,799
Age						
5 and younger	0.1	2	19	0	0	346,639
6-14	0.1	3	34	0	0	414,347
15-20	0.1	3	44	0	0	240,439
21-44	0.2	7	43	0	2	516,814
45-64	0.4	15	34	0	5	291,768
65-74	0.3	5	21	0	1	54,153
75-84	0.2	5	20	0	1	39,709
85 and older	0.2	4	19	0	1	20,922
Unknown	0.0	0	0	0	0	8
Basis of Eligibility^c						
Aged	0.2	4	19	0	1	91,373
Disabled	0.3	13	38	0	4	733,339
Adults	0.0	1	30	0	0	358,565
Children	0.1	1	19	0	0	741,444
Unknown	0.1	2	19	0	1	78
Gender						
Female	0.2	6	34	0	2	1,080,973
Male	0.2	5	33	0	1	843,826
Unknown	0.0	0	0	0	0	0
Race						
White	0.2	6	30	0	2	582,217
African American	0.2	7	42	0	1	653,246
Other/unknown	0.2	5	30	0	1	689,336
Use of Nursing Facilities^d						
Entire year	0.9	13	15	1	6	23,553
Part year	0.8	24	29	0	6	15,003
None	0.2	6	35	0	2	1,886,243
Maintenance Assistance Status						
Cash	0.3	10	36	0	3	940,394
Medically needy	0.1	1	8	0	0	15
Poverty related	0.1	2	29	0	0	470,865
Other/unknown	0.1	2	23	0	0	513,525

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

- 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^{a,b,c}
 NEW JERSEY, 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
All	100,854	\$110	\$11,060,191	100.0 %	326,876	\$34	100.0 %
Anorexia or weight loss/gain	1	168	168	0.0	2	84	0.0
Fertility drugs	0	0	0	0.0	0	0	0.0
Drugs for cosmetic purposes	44	12	534	0.0	50	11	0.0
Cough and cold medications	34,629	58	2,007,135	18.1	73,122	27	22.4
Vitamins and minerals	30,405	44	1,339,678	12.1	93,565	14	28.6
Non-prescription drugs	16,177	173	2,802,709	25.3	40,342	69	12.3
Barbiturates	1,645	50	82,986	0.8	16,243	5	5.0
Benzodiazepines	14,155	220	3,111,454	28.1	90,760	34	27.8
Other Part D Excl Rx Drugs	3,798	452	1,715,527	15.5	12,792	134	3.9

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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^{a, b}
NONDUAL BENEFICIARIES, NEW JERSEY, 2001

Beneficiary Characteristics	No. of Beneficiaries					No. of Beneficiaries						
	All	Aged	Disabled	Adults	Children	Unknown	All	Aged	Disabled	Adults	Children	Unknown
All	772,738	10,796	94,869	193,887	473,163	23	7,470,687	109,912	1,018,451	1,694,952	4,647,294	78
Age												
5 and younger	203,468	0	5,478	1,169	196,821	0	1,882,322	0	54,938	11,578	1,815,806	0
6-14	222,877	0	14,020	2,173	206,684	0	2,321,248	0	154,633	21,757	2,144,858	0
15-20	95,661	0	9,295	17,544	68,822	0	916,914	0	99,979	135,168	681,767	0
21-44	184,545	4	30,150	153,552	833	6	1,675,078	41	324,241	1,345,928	4,850	18
45-64	52,595	85	33,207	19,285	1	17	534,612	762	354,460	179,327	3	60
65-74	6,631	4,139	2,360	132	0	0	68,833	41,638	26,211	984	0	0
75-84	4,592	4,265	308	19	0	0	48,578	45,006	3,454	118	0	0
85 and older	2,367	2,303	51	13	0	0	23,092	22,465	535	92	0	0
Unknown	2	0	0	0	2	0	10	0	0	0	10	0
Gender												
Female	450,411	7,486	48,710	157,819	236,373	23	4,307,402	76,415	529,889	1,378,210	2,322,810	78
Male	322,327	3,310	46,159	36,068	236,790	0	3,163,285	33,497	488,562	316,742	2,324,484	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Race												
White	197,971	3,549	31,978	53,866	108,565	13	1,887,173	33,870	342,350	460,598	1,050,314	41
African American	274,161	1,239	31,023	66,524	175,370	5	2,701,484	12,802	335,933	604,306	1,748,429	14
Other/unknown	300,606	6,008	31,868	73,497	189,228	5	2,882,030	63,240	340,168	630,048	1,848,551	23
Use of Nursing Facilities^c												
Entire year	2,305	750	1,551	0	4	0	23,571	7,113	16,410	0	48	0
Part year	1,588	360	1,221	3	4	0	15,704	3,276	12,357	31	40	0
None	768,845	9,686	92,097	193,884	473,155	23	7,431,412	99,523	989,684	1,694,921	4,647,206	78
Maintenance Assistance Status												
Cash	283,313	4,500	88,464	53,752	136,597	0	2,815,469	48,983	956,254	481,583	1,328,649	0
Medically needy	3	0	3	0	0	0	18	0	18	0	0	0
Poverty related	299,706	3,166	3,180	16,917	276,420	23	2,882,564	32,458	31,796	87,581	2,730,651	78
Other/unknown	189,716	3,130	3,222	123,218	60,146	0	1,772,636	28,471	30,383	1,125,788	587,994	0
Managed Care Status												
FFS all year	160,217	8,187	60,296	31,355	60,356	23	1,177,614	79,852	624,999	108,525	364,160	78
FFS part year, with Rx claims	71,112	1,572	15,986	24,880	28,674	0	717,657	18,402	185,100	232,224	281,931	0
FFS part year, no Rx claims	155,986	293	3,906	59,059	92,728	0	1,495,680	3,184	43,079	557,288	892,129	0
MC all year, with Rx claims	10,585	68	2,795	3,552	4,170	0	116,741	773	31,972	38,110	45,886	0
MC all year, no Rx claims	374,838	676	11,886	75,041	287,235	0	3,962,995	7,701	133,301	758,805	3,063,188	0

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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^a
NONDUAL BENEFICIARIES, NEW JERSEY, 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
All	772,738	7,470,687	387,315	1,924,799	0	5,545,888
FFS all year	160,217	1,177,614	160,217	1,177,614	0	0
FFS part year, with Rx claims	71,112	717,657	71,112	276,420	0	441,237
FFS part year, with no Rx claims	155,986	1,495,680	155,986	470,765	0	1,024,915
MC all year, with Rx claims	10,585	116,741	0	0	0	116,741
MC all year, with no Rx claims	374,838	3,962,995	0	0	0	3,962,995

Source: Data for this table are from the MAX 2001 file for New Jersey, released by CMS in 06/2005. This table was produced on 10/04/2006.

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.