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STATISTICAL COMPENDIUM:
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2007
NEW JERSEY

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TABLE ND.2
CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a, b}
NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Beneficiary Characteristics	Number of Beneficiaries						Number of Benefit Months					
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown
All	357,115	9,797	98,547	64,357	184,033	381	1,946,440	93,695	1,049,738	180,276	619,099	3,632
Age												
5 and younger	95,385	0	5,365	28	89,991	1	300,423	0	50,643	70	249,701	9
6-14	78,426	0	14,695	24	63,707	0	399,456	0	160,516	76	238,864	0
15-20	51,996	0	11,847	10,317	29,832	0	287,393	0	127,405	31,346	128,642	0
21-44	76,192	2	25,996	49,625	487	82	418,251	24	279,200	136,389	1,874	764
45-64	43,758	95	39,017	4,337	14	295	429,682	855	413,694	12,285	14	2,834
65-74	5,721	4,352	1,345	21	0	3	55,795	40,542	15,131	97	0	25
75-84	3,993	3,761	229	3	0	0	40,005	37,416	2,580	9	0	0
85 and older	1,642	1,587	53	2	0	0	15,431	14,858	569	4	0	0
Unknown	2	0	0	0	2	0	4	0	0	0	4	0
Gender												
Female	203,329	6,755	48,456	56,168	91,570	380	1,054,667	65,156	523,535	158,543	303,810	3,623
Male	153,786	3,042	50,091	8,189	92,463	1	891,773	28,539	526,203	21,733	315,289	9
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Race												
White	129,754	2,570	34,348	27,855	64,751	230	668,014	23,666	363,637	76,141	202,367	2,203
African American	117,214	1,297	33,672	23,956	58,215	74	675,421	12,890	362,303	66,945	232,610	673
Other/unknown	110,147	5,930	30,527	12,546	61,067	77	603,005	57,139	323,798	37,190	184,122	756
Use of Nursing Facilities^c												
Entire year	2,675	721	1,937	1	16	0	27,862	6,983	20,675	12	192	0
Part year	2,070	450	1,587	14	17	2	20,407	4,012	16,101	98	172	24
None	352,370	8,626	95,023	64,342	184,000	379	1,898,171	82,700	1,012,962	180,166	618,735	3,608
Maintenance Assistance Status												
Cash	170,443	1,360	90,909	30,040	48,134	0	1,212,230	14,175	981,259	84,734	132,062	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0
Poverty-related	141,685	3,886	3,838	17,555	116,025	381	471,571	38,396	35,281	50,947	343,315	3,632
Other/unknown	44,987	4,551	3,800	16,762	19,874	0	262,639	41,124	33,198	44,595	143,722	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	166,935	9,792	96,080	14,898	45,786	379	1,434,125	93,662	1,033,985	52,079	250,782	3,617
FFS part year, with Rx claims	41,778	3	1,386	14,836	25,551	2	133,017	21	10,140	43,788	79,053	15
FFS part year, no Rx claims	148,402	2	1,081	34,623	112,696	0	379,298	12	5,613	84,409	289,264	0

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

a. Table ND.2 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

Nondual Medicaid Beneficiaries

TABLE ND.3
ANNUAL MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC^{a, b}
NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Beneficiary Characteristics	Percentage with at Least One Rx	Mean Number of Rx	Mean Rx \$	\$ per Rx	Mean \$, All Medicaid FFS ^c	Rx \$ as a Percentage of All Medicaid FFS ^d	Number of Beneficiaries
All	37.8	10.6	\$1,173	\$110	\$7,213	16.3	357,115
Age							
5 and younger	20.3	1.1	123	111	2,860	4.3	95,385
6-14	27.8	3.2	375	117	3,637	10.3	78,426
15-20	32.0	3.8	543	144	6,267	8.7	51,996
21-44	44.0	10.4	1,319	126	8,804	15.0	76,192
45-64	82.0	49.3	5,203	106	19,730	26.4	43,758
65-74	73.1	29.4	2,219	76	12,171	18.2	5,721
75-84	68.0	23.8	1,696	71	12,821	13.2	3,993
85 and older	57.0	16.5	1,095	66	22,531	4.9	1,642
Unknown	0.0	0.0	0	0	773	0.0	2
Basis of Eligibility^e							
Aged	66.5	21.7	1,570	72	12,629	12.4	9,797
Disabled	78.2	33.6	3,823	114	17,597	21.7	98,547
Adults	27.3	1.1	85	75	3,921	2.2	64,357
Children	18.2	1.0	110	107	2,486	4.4	184,033
Unknown	81.1	23.7	2,726	115	21,586	12.6	381
Gender							
Female	38.2	11.4	1,149	101	6,858	16.8	203,329
Male	37.2	9.6	1,204	126	7,682	15.7	153,786
Unknown	0.0	0.0	0	0	0	0.0	0
Race							
White	38.4	11.5	1,247	109	7,490	16.6	129,754
African American	38.9	9.9	1,191	120	7,751	15.4	117,214
Other/unknown	35.9	10.3	1,067	103	6,315	16.9	110,147
Use of Nursing Facilities^f							
Entire year	87.4	85.8	7,074	82	91,936	7.7	2,675
Part year	91.4	71.6	7,502	105	73,545	10.2	2,070
None	37.1	9.7	1,091	113	6,180	17.7	352,370
Maintenance Assistance Status							
Cash	52.8	18.6	2,104	113	10,067	20.9	170,443
Medically needy	0.0	0.0	0	0	0	0.0	0
Poverty related	19.0	1.8	173	93	2,642	6.5	141,685
Other/unknown	40.3	7.9	794	101	10,800	7.3	44,987

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

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

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

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

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

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

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

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

TABLE ND.4
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a, b}
NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Beneficiary Characteristics	Number of Rx, Percentage with:										Number		
	Mean Number of Rx	Mean Rx \$	Rx \$ as a Percentage of All Medicaid FFS \$ ^c	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	Mean \$, All Medicaid FFS \$ ^d	Beneficiaries	Benefit Months	
All	1.9	\$215	16.3	62.2	18.8	5.2	7.5	4.6	1.7	\$1,323	357,115	1,946,440	
Age													
5 and younger	0.4	39	4.3	79.7	15.4	2.8	1.7	0.2	0.0	908	95,385	300,423	
6-14	0.6	74	10.3	72.2	19.3	4.1	3.4	0.8	0.2	714	78,426	399,456	
15-20	0.7	98	8.7	68.0	22.4	4.3	4.0	1.1	0.3	1,134	51,996	287,393	
21-44	1.9	240	15.0	56.0	22.1	6.7	9.1	4.5	1.5	1,604	76,192	418,251	
45-64	5.0	530	26.4	18.0	13.9	9.1	25.5	23.4	10.0	2,009	43,758	429,682	
65-74	3.0	228	18.2	26.9	22.2	11.7	22.4	12.9	3.9	1,248	5,721	55,795	
75-84	2.4	169	13.2	32.0	25.5	10.7	18.5	11.3	2.0	1,280	3,993	40,005	
85 and older	1.8	117	4.9	43.0	26.8	6.9	13.5	7.7	2.0	2,398	1,642	15,431	
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	387	2	4	
Basis of Eligibility^e													
Aged	2.3	164	12.4	33.5	24.9	10.9	19.1	9.8	1.8	1,321	9,797	93,695	
Disabled	3.2	359	21.7	21.8	28.5	10.2	19.5	14.2	5.7	1,652	98,547	1,049,738	
Adults	0.4	30	2.2	72.7	18.3	4.2	3.4	1.0	0.3	1,400	64,357	180,276	
Children	0.3	33	4.4	81.8	13.4	2.5	1.8	0.4	0.1	739	184,033	619,099	
Unknown	2.5	286	12.6	18.9	31.2	16.5	22.6	9.4	1.3	2,264	381	3,632	
Gender													
Female	2.2	222	16.8	61.8	18.3	5.1	7.7	5.1	2.0	1,322	203,329	1,054,667	
Male	1.7	208	15.7	62.8	19.5	5.2	7.3	4.0	1.4	1,325	153,786	891,773	
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	
Race													
White	2.2	242	16.6	61.6	17.4	5.5	8.2	5.3	2.0	1,455	129,754	668,014	
African American	1.7	207	15.4	61.1	20.9	5.1	7.1	4.2	1.6	1,345	117,214	675,421	
Other/unknown	1.9	195	16.9	64.1	18.3	4.8	7.1	4.2	1.5	1,153	110,147	603,005	
Use of Nursing Facilities^f													
Entire year	8.2	679	7.7	12.6	10.5	3.4	13.9	27.4	32.2	8,827	2,675	27,862	
Part year	7.3	761	10.2	8.6	11.3	6.3	20.3	29.7	23.8	7,460	2,070	20,407	
None	1.8	203	17.7	62.9	18.9	5.2	7.4	4.3	1.4	1,147	352,370	1,898,171	
Maintenance Assistance Status													
Cash	2.6	296	20.9	47.2	22.6	7.2	11.8	8.0	3.1	1,415	170,443	1,212,230	
Medically needy	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0	
Poverty related	0.6	52	6.5	81.0	13.1	2.5	2.3	0.8	0.2	794	141,685	471,571	
Other/unknown	1.4	136	7.3	59.7	22.2	5.7	7.3	3.5	1.5	1,850	44,987	262,639	

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

a. Table ND.4 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

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

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

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

TABLE ND.5
 AVERAGE MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC^{a, b, c}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Beneficiary Characteristics	All Rx			Patented Brand-Name Drugs			Off-Patent Brand-Name Drugs			Generic Drugs		
	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx
All	1.9	\$215	\$110	0.8	\$161	\$213	0.1	\$10	\$101	1.1	\$44	\$40
Age												
5 and younger	0.4	39	111	0.1	32	304	0.0	1	94	0.2	7	28
6-14	0.6	74	117	0.3	60	196	0.0	3	119	0.3	10	35
15-20	0.7	98	144	0.3	82	258	0.0	4	124	0.3	13	38
21-44	1.9	240	126	0.7	185	250	0.1	11	119	1.1	45	42
45-64	5.0	530	106	1.9	382	203	0.3	28	98	2.8	120	42
65-74	3.0	228	76	1.1	156	136	0.2	15	73	1.7	56	34
75-84	2.4	169	71	0.9	116	126	0.2	11	70	1.3	42	33
85 and older	1.8	117	66	0.6	76	126	0.1	8	68	1.0	32	31
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Basis of Eligibility^d												
Aged	2.3	164	72	0.9	112	128	0.2	11	71	1.2	41	33
Disabled	3.2	359	114	1.2	268	220	0.2	17	104	1.8	73	41
Adults	0.4	30	75	0.2	22	144	0.0	1	68	0.2	8	32
Children	0.3	33	107	0.1	26	198	0.0	1	103	0.2	5	32
Unknown	2.5	286	115	0.9	201	233	0.1	15	120	1.5	70	47
Gender												
Female	2.2	222	101	0.8	161	192	0.1	12	99	1.2	49	39
Male	1.7	208	126	0.7	160	243	0.1	9	105	0.9	38	42
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Race												
White	2.2	242	109	0.8	175	207	0.1	13	116	1.3	54	43
African American	1.7	207	120	0.7	160	238	0.1	9	93	1.0	38	40
Other/unknown	1.9	195	103	0.8	146	194	0.1	10	93	1.0	39	38
Use of Nursing Facilities^e												
Entire year	8.2	679	82	2.7	471	177	0.4	30	79	5.2	177	34
Part year	7.3	761	105	2.3	538	233	0.4	38	90	4.5	184	41
None	1.8	203	113	0.7	152	214	0.1	10	103	1.0	40	41
Maintenance Assistance Status												
Cash	2.6	296	113	1.0	221	218	0.1	14	104	1.5	60	41
Medically needy	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Poverty related	0.6	52	93	0.2	38	179	0.0	3	83	0.3	12	37
Other/unknown	1.4	136	101	0.6	103	186	0.1	6	92	0.7	26	36

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

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, 1.1 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined. For information about this classification method, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

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

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

CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.6
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d}
NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Therapeutic Category	Number of Rx per Benefit Month Among Users				\$ per Benefit Month Among Users				\$ per Rx				Users ^e				
	Total	Patented	Off-Patent	Total	Total	Patented	Off-Patent	Total	Total	Patented	Off-Patent	Total	Total Number of Rx	Total Rx \$	Number of Users	As a Percentage of All Benes	Number of Benefit Months
		Brand-Name	Brand-Name			Brand-Name	Brand-Name			Brand-Name	Brand-Name						
Anti-infective Agents	0.4	0.2	0.0	0.2	\$97	\$83	\$2	\$12	\$235	\$538	\$189	\$50	280,405	\$65,979,413	71,681	20.1	681,453
Biologicals	0.2	0.2	0.0	0.0	277	277	0	0	1244	1,244	0	0	4,858	6,044,665	2,184	0.6	21,800
Antineoplastic Agents	0.5	0.1	0.0	0.4	169	131	1	37	353	1,054	885	105	13,850	4,885,554	2,734	0.8	28,907
Endocrine/Metabolic Drugs	0.8	0.3	0.0	0.4	70	55	1	13	87	160	66	30	320,945	27,779,310	39,888	11.2	396,203
Cardiovascular Agents	1.4	0.5	0.1	0.9	84	46	10	28	58	101	76	33	638,475	37,133,233	41,495	11.6	443,316
Respiratory Agents	0.7	0.4	0.0	0.3	63	48	3	12	85	121	80	39	437,738	37,321,874	61,500	17.2	589,627
Gastrointestinal Agents	0.5	0.2	0.0	0.3	51	34	6	11	100	168	135	42	184,951	18,467,144	33,814	9.5	362,029
Genitourinary Agents	0.4	0.2	0.0	0.2	28	19	1	8	76	101	82	48	42,291	3,215,018	11,504	3.2	114,073
CNS Drugs	1.3	0.6	0.0	0.7	179	145	6	29	139	249	153	43	667,599	92,562,144	49,685	13.9	515,762
Stimulants/Anti-obesity/Anorexia	0.6	0.5	0.0	0.1	73	66	1	6	116	136	70	46	62,800	7,287,397	9,741	2.7	100,004
Miscellaneous Psychological/Neurological Agents	0.4	0.4	0.0	0.0	102	100	0	1	267	277	154	73	22,080	5,893,389	5,213	1.5	57,919
Analgesics and Anesthetics	0.6	0.1	0.0	0.5	54	21	3	29	86	332	425	53	330,880	28,607,421	52,611	14.7	532,831
Neuromuscular Agents	0.9	0.4	0.1	0.5	100	70	9	22	111	185	166	45	312,551	34,584,797	31,883	8.9	344,959
Nutritional Products	0.4	0.1	0.1	0.3	7	1	2	4	17	27	19	15	133,864	2,287,930	35,609	10.0	315,632
Hematological Agents	0.6	0.3	0.0	0.3	159	152	0	7	245	497	39	22	92,277	22,646,686	13,631	3.8	142,134
Topical Products	0.4	0.2	0.0	0.2	34	22	2	10	78	134	105	38	229,434	17,840,735	53,483	15.0	528,148
Miscellaneous Products	0.4	0.3	0.0	0.1	156	143	4	9	432	565	277	94	13,728	5,936,564	3,764	1.1	38,131
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	14	0	0	0	55	0	0	0	6,398	351,466	2,421	0.7	25,959
TOTAL NO. OF RX AND RX \$	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3,795,124	418,824,740	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

- a. Table ND.6 includes the beneficiaries represented by Cell K of Table 1. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 - b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 - c. For information about these therapeutic categories, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
 - d. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In New Jersey, 1.1 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.
 - e. For information about this classification method, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
- f. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2007.
 Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

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

Top 10 Drug Groups	Users			Among Users			
	Total Medicaid Rx \$	Number of Users	As a Percentage of All Beneficiaries	Number of Benefit Months	Number of Rx per Benefit Month	\$ per Rx	Rx \$ per Benefit Month
ANTIPSYCHOTICS	\$64,321,391	30,575	8.6	336,630	0.7	\$274	\$191
ANTIVIRAL	51,530,644	10,784	3.0	115,089	0.7	657	448
ANTICONVULSANT	30,819,910	28,983	8.1	317,469	0.7	131	97
ANTIASTHMATIC	26,501,072	61,303	17.2	628,657	0.4	104	42
ANALGESICS - Narcotic	18,365,664	51,217	14.3	543,670	0.4	92	34
ANTIDIABETIC	16,736,841	28,418	8.0	311,736	0.6	89	54
ANTIDEPRESSANTS	15,968,359	36,006	10.1	387,361	0.6	74	41
ANTIHYPERTENSIVE	14,923,887	24,501	6.9	273,302	0.5	101	55
DERMATOLOGICAL	13,238,303	67,315	18.8	707,052	0.2	84	19
ULCER DRUGS	13,100,393	35,214	9.9	384,282	0.4	84	34
Total	265,506,464	374,316	n.a.	4,005,248	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

a. Table ND.7 includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement; n.a. = not applicable.

Nondual Medicaid Beneficiaries

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

Beneficiary Characteristics	All Top 10 Drug Groups			ANTIPSYCHOTICS				ANTIVIRAL				
	Number of Rx	Rx \$	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	1,868,675	\$265,506,464	30,575	8.6	336,630	0.7	\$191	10,784	3.0	115,089	0.7	\$448
Female												
All Females	1,122,769	146,991,289	15,735	7.7	173,319	0.7	177	5,795	2.9	61,379	0.6	390
Female, Disabled												
All Ages	1,011,485	135,730,988	14,131	29.2	160,503	0.7	180	4,986	10.3	56,145	0.6	404
5 and younger	8,473	957,044	13	0.6	129	0.3	43	23	1.0	262	0.4	38
6-14	25,672	3,832,840	483	10.4	5,513	0.5	141	130	2.8	1,512	0.6	276
15-20	25,330	3,568,934	635	15.5	7,183	0.5	127	137	3.4	1,569	0.5	249
21-44	231,415	35,614,224	4,823	36.9	54,221	0.6	181	1,778	13.6	19,716	0.6	367
45-64	694,294	89,106,475	7,977	34.2	91,153	0.7	185	2,875	12.3	32,573	0.7	445
65-74	25,119	2,549,408	195	20.4	2,244	0.8	196	39	4.1	465	0.5	325
75-84	1,054	92,733	4	3.0	48	1.2	107	4	3.0	48	0.4	147
85 and older	128	9,330	1	2.2	12	0.2	37	0	0.0	0	0.0	0
Female, Other Eligibles												
All Ages	111,284	11,260,301	1,604	1.0	12,816	0.7	145	809	0.5	5,234	0.5	232
5 and younger	7,625	543,669	11	0.0	109	0.3	85	42	0.1	271	0.4	64
6-14	12,462	1,681,230	315	1.0	3,004	0.7	178	100	0.3	953	0.7	306
15-20	15,179	1,960,219	529	2.2	4,994	0.7	169	136	0.6	1,075	0.4	207
21-44	15,476	1,618,491	416	0.9	1,619	0.6	134	386	0.9	1,667	0.5	268
45-64	8,143	905,517	137	4.0	989	0.4	67	82	2.4	556	0.6	355
65-74	24,408	2,175,406	57	1.8	597	0.6	125	37	1.2	428	0.1	63
75-84	21,905	1,870,606	89	3.6	982	0.5	77	18	0.7	195	0.1	10
85 and older	6,086	505,163	50	4.5	522	0.6	75	8	0.7	89	0.2	73
Male												
All Males	745,906	118,515,175	14,840	9.6	163,311	0.7	206	4,989	3.2	53,710	0.8	514
Male, Disabled												
All Ages	677,585	110,060,686	13,290	26.5	148,481	0.7	207	4,674	9.3	51,048	0.8	524
5 and younger	13,226	1,613,306	90	2.8	964	0.4	106	35	1.1	401	0.3	88
6-14	51,204	7,757,370	1,693	16.8	19,409	0.6	149	161	1.6	1,873	0.6	250
15-20	41,404	6,535,112	1,278	16.5	14,527	0.6	169	162	2.1	1,783	0.5	294
21-44	184,630	32,321,089	5,152	39.9	56,979	0.7	215	1,253	9.7	13,169	0.7	489
45-64	378,636	60,966,893	4,995	31.8	55,631	0.8	231	3,057	19.5	33,757	0.8	571
65-74	7,749	809,458	78	20.0	923	0.9	227	6	1.5	65	0.9	482
75-84	689	53,392	3	3.2	36	1.1	165	0	0.0	0	0.0	0
85 and older	47	4,066	1	14.3	12	2.0	223	0	0.0	0	0.0	0
Male, Other Eligibles												
All Ages	68,321	8,454,489	1,550	1.5	14,830	0.8	192	315	0.3	2,662	0.7	325
5 and younger	9,002	776,253	21	0.0	160	0.4	71	44	0.1	357	0.7	154
6-14	17,673	2,494,207	668	2.1	6,466	0.8	182	70	0.2	575	0.8	344
15-20	17,305	2,886,073	692	4.4	6,970	0.8	218	104	0.7	1,034	0.7	412
21-44	2,261	277,188	56	0.9	265	0.6	188	30	0.5	158	0.6	437
45-64	1,632	214,248	25	1.9	82	0.6	153	38	2.8	226	0.7	408
65-74	9,487	861,166	39	3.0	385	0.5	100	17	1.3	179	0.3	135
75-84	8,405	728,808	31	2.4	332	0.5	86	12	0.9	133	0.1	14
85 and older	2,556	216,546	18	3.8	170	0.4	72	0	0.0	0	0.0	0
Unknown	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.
 a. Table ND.7A includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group.

Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

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

Nondual Medicaid Beneficiaries

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

Beneficiary Characteristics	ANTICONVULSANT					ANTIASTHMATIC					ANALGESICS - Narcotic				
	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	28,983	8.1	317,469	0.7	\$97	61,303	17.2	628,657	0.4	\$42	51,217	14.3	543,670	0.4	\$34
Female															
All Females	16,425	8.1	179,806	0.7	92	36,014	17.7	373,775	0.4	44	33,519	16.5	354,351	0.4	32
Female, Disabled															
All Ages	14,709	30.4	167,331	0.7	94	28,390	58.6	326,365	0.4	45	27,805	57.4	318,131	0.4	34
5 and younger	167	7.6	1,801	0.7	130	1,237	56.3	14,011	0.3	37	86	3.9	963	0.1	2
6-14	696	15.0	8,081	0.8	157	2,147	46.3	25,190	0.3	36	293	6.3	3,441	0.2	2
15-20	729	17.8	8,444	0.7	134	1,297	31.7	15,091	0.3	33	775	19.0	8,955	0.2	4
21-44	4,644	35.5	52,538	0.7	106	6,121	46.8	70,504	0.4	39	8,085	61.8	92,439	0.3	32
45-64	8,252	35.4	93,903	0.7	77	16,962	72.8	194,384	0.5	50	18,051	77.4	206,398	0.4	37
65-74	208	21.8	2,424	0.8	75	601	62.9	6,899	0.5	49	486	50.9	5,594	0.3	15
75-84	11	8.1	116	0.8	66	23	17.0	267	0.5	68	27	20.0	317	0.4	11
85 and older	2	4.3	24	0.6	18	2	4.3	19	0.3	9	2	4.3	24	0.1	2
Female, Other Eligibles															
All Ages	1,716	1.1	12,475	0.6	73	7,624	4.9	47,410	0.4	35	5,714	3.7	36,220	0.3	13
5 and younger	32	0.1	231	0.7	84	2,007	4.5	9,701	0.3	35	33	0.1	210	0.2	1
6-14	216	0.7	1,913	0.7	112	1,741	5.5	11,681	0.3	32	134	0.4	1,011	0.2	2
15-20	323	1.3	2,745	0.8	114	1,137	4.7	7,915	0.3	26	688	2.8	4,325	0.2	2
21-44	570	1.3	2,013	0.6	66	1,435	3.2	5,397	0.4	31	2,992	6.8	12,192	0.4	18
45-64	157	4.6	975	0.5	50	312	9.2	1,879	0.5	51	566	16.6	4,105	0.4	24
65-74	199	6.5	2,192	0.5	43	454	14.7	4,900	0.4	46	624	20.2	6,790	0.2	8
75-84	169	6.8	1,835	0.5	35	390	15.7	4,350	0.4	40	526	21.1	5,957	0.2	9
85 and older	50	4.5	571	0.8	43	148	13.3	1,587	0.4	46	151	13.6	1,630	0.4	14
Male															
All Males	12,558	8.2	137,663	0.8	104	25,289	16.4	254,882	0.4	40	17,698	11.5	189,319	0.4	38
Male, Disabled															
All Ages	11,469	22.9	128,167	0.8	104	18,590	37.1	211,417	0.4	41	16,023	32.0	177,625	0.4	39
5 and younger	217	6.9	2,438	0.6	108	2,074	65.5	23,441	0.3	41	120	3.8	1,372	0.1	2
6-14	1,212	12.1	13,941	0.7	126	4,794	47.7	55,730	0.3	33	436	4.3	5,093	0.1	2
15-20	1,109	14.3	12,677	0.8	135	2,157	27.8	25,101	0.3	34	929	12.0	10,684	0.1	4
21-44	4,127	32.0	45,895	0.8	114	2,878	22.3	32,770	0.4	36	4,728	36.6	52,557	0.4	37
45-64	4,709	30.0	52,173	0.8	83	6,536	41.6	72,775	0.5	51	9,635	61.4	105,974	0.5	47
65-74	88	22.6	959	0.9	67	143	36.7	1,504	0.5	50	168	43.1	1,861	0.3	17
75-84	7	7.4	84	0.4	25	8	8.5	96	0.9	86	7	7.4	84	0.4	10
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	1,089	1.1	9,496	0.8	97	6,699	6.5	43,465	0.3	35	1,675	1.6	11,694	0.2	11
5 and younger	56	0.1	384	0.7	116	2,725	6.0	13,390	0.3	36	74	0.2	402	0.2	2
6-14	347	1.1	3,298	0.9	114	2,380	7.4	16,673	0.3	31	148	0.5	1,175	0.1	2
15-20	350	2.2	3,243	0.9	118	843	5.3	6,632	0.3	30	338	2.1	2,649	0.2	3
21-44	94	1.6	299	0.5	60	138	2.3	486	0.4	34	466	7.8	1,512	0.5	40
45-64	43	3.2	133	0.6	83	67	5.0	283	0.4	36	149	11.1	600	0.5	32
65-74	84	6.5	899	0.7	46	212	16.4	2,289	0.4	45	232	18.0	2,431	0.2	7
75-84	79	6.2	857	0.6	42	250	19.7	2,795	0.4	44	217	17.1	2,404	0.2	7
85 and older	36	7.5	383	0.5	38	84	17.6	917	0.5	49	51	10.7	521	0.2	6
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.
 a. Table ND.7B includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in

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

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

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

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

Beneficiary Characteristics	ANTIDIABETIC					ANTIDEPRESSANTS					ANTIHYPERTENSIVES				
	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	28,418	8.0	311,736	0.6	\$54	36,006	10.1	387,361	0.6	\$41	24,501	6.9	273,302	0.5	\$55
Female															
All Females	18,926	9.3	209,288	0.6	54	23,965	11.8	257,626	0.6	42	15,818	7.8	178,087	0.5	54
Female, Disabled															
All Ages	15,948	32.9	182,239	0.6	55	20,904	43.1	237,697	0.6	43	13,326	27.5	152,986	0.5	54
5 and younger	7	0.3	84	0.5	52	6	0.3	64	0.6	22	3	0.1	30	0.3	15
6-14	64	1.4	743	0.7	69	177	3.8	2,033	0.4	18	9	0.2	100	0.4	23
15-20	119	2.9	1,373	0.6	59	493	12.1	5,637	0.4	28	30	0.7	347	0.3	31
21-44	1,966	15.0	22,333	0.5	51	6,128	46.9	69,210	0.5	38	1,477	11.3	16,903	0.5	44
45-64	13,027	55.9	148,900	0.6	56	13,772	59.1	156,968	0.6	45	11,221	48.1	128,843	0.5	55
65-74	740	77.5	8,527	0.6	50	319	33.4	3,690	0.6	40	559	58.5	6,453	0.6	59
75-84	21	15.6	236	0.7	47	7	5.2	76	0.5	25	22	16.3	255	0.5	60
85 and older	4	8.7	43	0.9	83	2	4.3	19	0.8	29	5	10.9	55	0.5	62
Female, Other Eligibles															
All Ages	2,978	1.9	27,049	0.6	43	3,061	2.0	19,929	0.5	34	2,492	1.6	25,101	0.5	53
5 and younger	6	0.0	28	0.9	96	4	0.0	34	0.3	12	0	0.0	0	0.0	0
6-14	59	0.2	391	0.6	73	192	0.6	1,563	0.6	36	8	0.0	72	0.4	38
15-20	91	0.4	601	0.7	55	551	2.3	4,348	0.6	35	11	0.0	72	0.3	25
21-44	442	1.0	1,618	0.6	45	1,349	3.1	5,062	0.5	34	156	0.4	622	0.4	40
45-64	298	8.8	1,867	0.6	46	341	10.0	2,080	0.5	42	240	7.1	1,718	0.5	53
65-74	1,105	35.8	11,615	0.6	41	274	8.9	3,050	0.4	27	1,099	35.6	11,717	0.5	53
75-84	842	33.8	9,499	0.6	42	246	9.9	2,717	0.5	34	837	33.6	9,365	0.5	54
85 and older	135	12.1	1,430	0.7	43	104	9.4	1,075	0.5	33	141	12.7	1,535	0.5	55
Male															
All Males	9,492	6.2	102,448	0.6	54	12,041	7.8	129,735	0.6	40	8,683	5.6	95,215	0.6	57
Male, Disabled															
All Ages	8,378	16.7	93,011	0.6	55	10,916	21.8	120,561	0.6	41	7,635	15.2	85,501	0.6	57
5 and younger	16	0.5	185	0.6	61	11	0.3	109	0.3	15	7	0.2	71	0.2	11
6-14	78	0.8	913	0.6	74	441	4.4	5,126	0.4	23	19	0.2	213	0.3	26
15-20	174	2.2	2,031	0.5	69	647	8.3	7,385	0.5	29	49	0.6	578	0.3	25
21-44	1,338	10.4	15,022	0.6	51	3,806	29.5	41,860	0.6	42	1,469	11.4	16,625	0.5	49
45-64	6,579	41.9	72,664	0.6	55	5,931	37.8	65,149	0.6	43	5,936	37.8	66,226	0.6	59
65-74	173	44.4	1,956	0.7	57	75	19.2	872	0.7	43	142	36.4	1,632	0.7	64
75-84	20	21.3	240	0.6	30	4	4.3	48	1.0	39	13	13.8	156	0.6	65
85 and older	0	0.0	0	0.0	0	1	14.3	12	1.0	74	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	1,114	1.1	9,437	0.6	45	1,125	1.1	9,174	0.6	34	1,048	1.0	9,714	0.5	54
5 and younger	10	0.0	48	0.9	87	9	0.0	53	0.5	47	5	0.0	47	0.3	19
6-14	45	0.1	273	0.6	48	265	0.8	2,259	0.5	28	6	0.0	32	0.6	41
15-20	65	0.4	412	0.5	64	450	2.9	4,070	0.6	37	17	0.1	156	0.5	37
21-44	106	1.8	263	0.6	41	132	2.2	505	0.5	32	80	1.3	299	0.4	41
45-64	153	11.4	558	0.6	38	86	6.4	287	0.5	38	138	10.3	465	0.6	49
65-74	397	30.8	4,255	0.6	48	83	6.4	919	0.5	37	395	30.6	4,177	0.5	57
75-84	264	20.8	2,830	0.6	41	76	6.0	810	0.5	30	340	26.7	3,775	0.5	54
85 and older	74	15.5	798	0.6	42	24	5.0	271	0.4	28	67	14.0	763	0.6	57
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.
 a. Table ND.7C includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in

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

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

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

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

Beneficiary Characteristics	DERMATOLOGICAL					ULCER DRUGS						
	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Beneficiaries	Number of Benefit Months
All	67,315	18.8	707,052	0.2	\$19	35,214	9.9	384,282	0.4	\$34	357,115	1,946,440
Female												
All Females	40,563	19.9	428,888	0.2	19	23,339	11.5	256,610	0.4	33	203,329	1,054,667
Female, Disabled												
All Ages	30,944	63.9	360,533	0.2	20	19,613	40.5	225,009	0.4	33	48,456	523,535
5 and younger	860	39.1	9,850	0.2	6	300	13.6	3,226	0.4	36	2,198	20,522
6-14	1,960	42.2	23,069	0.2	8	342	7.4	4,015	0.4	46	4,640	50,879
15-20	1,800	44.0	21,073	0.2	11	424	10.4	4,900	0.3	26	4,087	44,592
21-44	6,939	53.1	80,877	0.2	17	4,184	32.0	48,056	0.3	27	13,080	142,411
45-64	18,633	79.9	216,882	0.2	24	13,717	58.8	157,419	0.4	35	23,315	252,293
65-74	710	74.3	8,290	0.2	21	608	63.7	6,976	0.4	32	955	10,839
75-84	38	28.1	444	0.3	24	34	25.2	369	0.5	33	135	1,500
85 and older	4	8.7	48	0.1	5	4	8.7	48	0.3	10	46	499
Female, Other Eligibles												
All Ages	9,619	6.2	68,355	0.2	16	3,726	2.4	31,601	0.4	28	154,873	531,132
5 and younger	2,666	6.0	11,766	0.3	9	311	0.7	1,603	0.4	32	44,428	123,114
6-14	1,672	5.3	12,097	0.2	12	133	0.4	1,043	0.4	35	31,746	116,920
15-20	1,389	5.7	10,589	0.2	13	284	1.2	1,973	0.3	21	24,380	90,963
21-44	1,293	2.9	5,925	0.3	18	716	1.6	2,893	0.3	22	44,226	123,715
45-64	364	10.7	3,014	0.2	21	301	8.8	2,158	0.4	33	3,404	11,968
65-74	1,061	34.4	11,702	0.2	21	984	31.9	10,778	0.3	25	3,085	29,052
75-84	884	35.5	10,109	0.2	24	782	31.4	8,801	0.4	30	2,492	24,969
85 and older	290	26.1	3,153	0.3	25	215	19.3	2,352	0.4	34	1,112	10,431
Male												
All Males	26,752	17.4	278,164	0.2	18	11,875	7.7	127,672	0.4	37	153,784	891,769
Male, Disabled												
All Ages	20,607	41.1	236,746	0.2	18	10,387	20.7	115,520	0.4	38	50,091	526,203
5 and younger	1,171	37.0	13,343	0.2	6	373	11.8	4,068	0.4	35	3,167	30,121
6-14	3,281	32.6	38,497	0.2	9	505	5.0	5,886	0.4	39	10,055	109,637
15-20	2,564	33.0	29,894	0.2	13	503	6.5	5,778	0.4	34	7,760	82,813
21-44	4,564	35.3	52,338	0.2	18	2,525	19.5	28,286	0.4	35	12,916	136,789
45-64	8,769	55.8	99,686	0.3	25	6,297	40.1	69,436	0.5	39	15,702	161,401
65-74	228	58.5	2,628	0.3	27	165	42.3	1,838	0.5	41	390	4,292
75-84	28	29.8	336	0.2	23	19	20.2	228	0.6	42	94	1,080
85 and older	2	28.6	24	0.5	21	0	0.0	0	0.0	0	7	70
Male, Other Eligibles												
All Ages	6,145	5.9	41,418	0.2	14	1,488	1.4	12,152	0.4	31	103,693	365,566
5 and younger	2,513	5.5	10,859	0.3	10	355	0.8	1,803	0.4	36	45,592	126,666
6-14	1,417	4.4	10,515	0.2	11	133	0.4	1,052	0.3	31	31,985	122,020
15-20	1,161	7.4	9,795	0.2	15	141	0.9	1,163	0.3	24	15,769	69,025
21-44	143	2.4	618	0.3	20	103	1.7	342	0.4	36	5,970	15,336
45-64	76	5.7	381	0.3	20	65	4.9	266	0.4	27	1,337	4,020
65-74	392	30.4	4,297	0.2	18	305	23.6	3,286	0.3	27	1,291	11,612
75-84	338	26.6	3,791	0.2	20	299	23.5	3,337	0.4	32	1,272	12,456
85 and older	105	22.0	1,162	0.3	20	87	18.2	903	0.4	38	477	4,431
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	4

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.
 a. Table ND.7D includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in

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

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2007. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

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

Nondual Medicaid Beneficiaries

TABLE ND.8
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
 BY BENEFICIARY CHARACTERISTIC^{a, b}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Beneficiary Characteristics	Rx \$ per Benefit Month	Number of Rx per Benefit Month	Number of All-Year Nursing Facility Residents	Benefit Months Among All-Year Nursing Facility Residents
All	\$679	8.2	2,675	27,862
Age				
0-64	878	10.4	1,824	19,414
65-74	470	6.6	201	2,156
75-84	209	3.2	243	2,492
85 and older	93	1.6	407	3,800
Unknown	0	0.0	0	0
Gender				
Female	628	7.9	1,370	14,288
Male	733	8.6	1,305	13,574
Unknown	0	0.0	0	0
Race				
White	570	7.6	1,278	12,781
African American	836	8.9	886	9,386
Other/unknown	666	8.6	511	5,695
Basis of Eligibility^c				
Aged	160	2.5	721	6,983
Disabled	853	10.2	1,937	20,675
Adults	1,822	9.5	1	12
Children	790	9.6	16	192
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2007 Medicaid enrollment. A total of 2,070 beneficiaries who were in nursing facilities for part of their enrollment and their 20,407 benefit months were excluded from the analysis. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

Nondual Medicaid Beneficiaries

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

Therapeutic Category	Number of Rx per Benefit Month Among Users				\$ per Benefit Month Among Users				\$ per Rx				Users				
	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total Number of Rx	Total Rx \$	Number of Users	As a Percentage of All-Year Nursing Facility Residents	Number of Benefit Months
Anti-infective Agents	0.8	0.4	0.0	0.4	\$183	\$162	\$1	\$19	\$236	\$410	\$165	\$52	12,012	\$2,831,721	1,413	52.8	15,506
Biologicals	0.1	0.1	0.0	0.0	19	19	0	0	180	180	0	0	292	52,592	247	9.2	2,750
Antineoplastic Agents	0.5	0.1	0.0	0.5	78	24	0	54	144	427	159	111	1,084	156,171	199	7.4	2,008
Endocrine/Metabolic Drugs	1.4	0.6	0.0	0.7	85	71	1	13	62	116	59	18	15,122	941,772	1,020	38.1	11,017
Cardiovascular Agents	2.3	0.4	0.2	1.7	93	33	12	48	40	83	63	28	35,118	1,402,506	1,406	52.6	15,133
Respiratory Agents	1.4	0.6	0.1	0.7	100	72	4	24	72	123	66	33	14,645	1,060,494	967	36.1	10,618
Gastrointestinal Agents	1.5	0.4	0.2	0.9	109	54	19	36	75	124	113	43	23,400	1,749,219	1,498	56.0	16,120
Genitourinary Agents	0.7	0.3	0.0	0.4	45	26	1	18	64	89	62	45	4,101	262,700	526	19.7	5,806
CNS Drugs	2.1	0.9	0.0	1.2	200	155	4	42	94	178	78	34	39,686	3,738,534	1,718	64.2	18,674
Stimulants/Anti-obesity/Anorexia	0.9	0.4	0.0	0.6	81	73	0	8	85	196	0	14	573	48,986	56	2.1	607
Miscellaneous Psychological/ Neurological Agents	0.9	0.9	0.0	0.0	222	222	0	0	244	244	0	44	2,354	575,350	240	9.0	2,590
Analgesics and Anesthetics	1.5	0.1	0.0	1.4	74	8	3	63	48	144	83	44	16,586	800,228	1,011	37.8	10,839
Neuromuscular Agents	2.1	0.7	0.1	1.3	182	112	8	62	88	166	123	47	29,989	2,637,602	1,300	48.6	14,465
Nutritional Products	0.8	0.0	0.1	0.6	11	1	1	9	15	35	12	14	7,023	102,659	835	31.2	8,994
Hematological Agents	1.4	0.6	0.0	0.8	175	167	0	8	129	299	14	10	13,970	1,796,308	981	36.7	10,278
Topical Products	0.8	0.3	0.1	0.4	44	30	4	11	57	108	64	24	12,581	713,675	1,450	54.2	16,135
Miscellaneous Products	0.4	0.1	0.0	0.3	23	17	0	6	58	217	0	18	519	30,131	120	4.5	1,310
Unknown Therapeutic Category	0.8	0.0	0.0	0.0	33	0	0	0	43	0	0	0	531	22,994	63	2.4	702
TOTAL NO. OF RX AND RX \$	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	229,586	18,923,642	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

- a. Table ND.9 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 2,070 beneficiaries who were in nursing facilities for part of their enrollment and their 20,407 benefit months were excluded from the analysis.
- b. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2007. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- d. For information about these therapeutic categories, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
- e. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. For information about this classification method, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

In New Jersey, 1.1 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined.

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

TABLE ND.10
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS,
 BY TOP-10 DRUG GROUP^{a, b, c, d}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Top 10 Drug Groups in Nursing Facilities	Total Medicaid Rx \$	Users			Among Users			
		Number of Users	As a Percentage of All-Year Nursing Facility Residents	Number of Benefit Months	Number of Rx per Benefit Month	\$ per Rx	Rx \$ per Benefit Month	
ANTIPSYCHOTICS	\$2,544,936	1,090	40.7	12,243	1.0	\$199	\$208	
ANTICONVULSANT	2,145,429	1,609	60.1	18,072	1.3	93	119	
ANTIVIRAL	1,905,256	384	14.4	4,113	0.9	498	463	
ULCER DRUGS	1,246,130	1,466	54.8	15,855	0.8	97	79	
HEMATOPOIETIC AGENTS	858,565	653	24.4	6,709	0.8	154	128	
ANTIDEPRESSANTS	836,425	1,314	49.1	14,455	0.9	65	58	
ANTIASTHMATIC	805,418	1,199	44.8	13,012	0.9	69	62	
ANALGESICS - Narcotic	696,358	1,165	43.6	12,388	1.1	50	56	
ANTICOAGULANTS	691,228	508	19.0	5,284	1.2	113	131	
ANTIDIABETIC	630,584	1,040	38.9	11,501	0.8	66	55	
Total	12,360,329	10,428	n.a.	113,632	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

a. Table ND.10 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 2,070 beneficiaries who were in nursing facilities for part of their enrollment and their 20,407 benefit months were excluded from the analysis.

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

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

d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

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

Nondual Medicaid Beneficiaries

TABLE ND.10A
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR TOP 10 DRUG GROUPS COMBINED AND FIRST
AND SECOND TOP DRUG GROUPS SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d}
NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIPSYCHOTICS				ANTICONVULSANT			
	Number of Rx	Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
All	112,220	\$12,360,329	1,090	40.7	12,243	1.0	\$208	1,609	60.1	18,072	1.3	\$119
Female												
All Females	54,443	5,756,164	518	37.8	5,842	1.0	209	757	55.3	8,539	1.3	114
Female, Disabled												
All Ages	48,943	5,315,497	463	53.2	5,280	1.0	217	687	78.9	7,761	1.3	118
64 or younger	45,774	5,015,935	427	54.2	4,861	1.1	220	643	81.6	7,268	1.3	120
65-74	2,872	272,109	34	54.0	395	0.9	183	37	58.7	421	1.2	101
75-84	207	14,551	1	9.1	12	0.6	74	6	54.5	60	1.0	59
85 and older	90	12,902	1	11.1	12	0.2	37	1	11.1	12	1.0	16
Female, Other Eligibles												
All Ages	5,500	440,667	55	11.0	562	0.8	136	70	14.0	778	1.0	74
64 or younger	600	65,033	0	0.0	0	0.0	0	8	88.9	96	0.7	110
65-74	1,074	108,242	11	19.3	106	1.2	230	15	26.3	167	0.9	90
75-84	1,945	138,700	22	15.1	227	0.8	140	28	19.2	288	1.1	61
85 and older	1,881	128,692	22	7.7	229	0.7	88	19	6.6	227	1.2	63
Male												
All Males	57,777	6,604,165	572	43.8	6,401	1.1	207	852	65.3	9,533	1.3	123
Male, Disabled												
All Ages	55,096	6,371,384	540	50.7	6,055	1.1	211	802	75.2	8,993	1.3	126
64 or younger	53,091	6,185,989	512	50.2	5,719	1.1	211	766	75.2	8,570	1.3	128
65-74	1,831	173,647	26	66.7	312	1.1	213	31	79.5	363	1.1	79
75-84	138	8,183	1	16.7	12	1.3	127	5	83.3	60	0.6	31
85 and older	36	3,565	1	50.0	12	2.0	223	0	0.0	0	0.0	0
Male, Other Eligibles												
All Ages	2,681	232,781	32	13.4	346	0.8	141	50	20.9	540	1.1	79
64 or younger	365	36,155	4	50.0	48	0.9	136	12	150.0	144	1.1	140
65-74	952	93,373	12	28.6	134	0.7	162	17	40.5	193	1.2	73
75-84	978	79,405	10	12.5	103	0.8	138	17	21.3	167	1.1	42
85 and older	386	23,848	6	5.5	61	0.6	106	4	3.7	36	1.0	30
Unknown	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

- a. Table ND.10A includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 2,070 beneficiaries who were in nursing facilities for part of their enrollment and their 20,407 benefit months were excluded from the analysis.
 - b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2007. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 - c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 - d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.
- Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10B
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY
 AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Beneficiary Characteristics	ANTIVIRAL					ULCER DRUGS					HEMATOPOIETIC AGENTS				
	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
	All	384	14.4	4,113	0.9	\$463	1,466	54.8	15,855	0.8	\$79	653	24.4	6,709	0.8
Female															
All Females	164	12.0	1,778	0.8	368	688	50.2	7,563	0.8	76	313	22.8	3,295	0.8	153
Female, Disabled															
All Ages	158	18.1	1,713	0.8	372	601	69.0	6,595	0.8	75	226	25.9	2,405	0.9	187
64 or younger	156	19.8	1,689	0.9	377	546	69.3	6,020	0.8	76	213	27.0	2,269	0.9	186
65-74	2	3.2	24	0.1	12	46	73.0	493	0.8	73	11	17.5	112	1.2	238
75-84	0	0.0	0	0.0	0	7	63.6	58	0.6	59	2	18.2	24	0.3	2
85 and older	0	0.0	0	0.0	0	2	22.2	24	0.5	9	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	6	1.2	65	0.3	254	87	17.4	968	0.8	84	87	17.4	890	0.7	63
64 or younger	2	22.2	24	0.5	670	12	133.3	144	1.1	114	1	11.1	12	0.9	6
65-74	0	0.0	0	0.0	0	14	24.6	153	0.9	114	11	19.3	117	1.0	154
75-84	2	1.4	24	0.1	9	29	19.9	326	0.7	70	31	21.2	302	0.7	60
85 and older	2	0.7	17	0.1	13	32	11.1	345	0.7	73	44	15.3	459	0.7	44
Male															
All Males	220	16.9	2,335	1.0	536	778	59.6	8,292	0.8	81	340	26.1	3,414	0.8	103
Male, Disabled															
All Ages	216	20.3	2,287	1.0	540	722	67.7	7,687	0.8	81	300	28.1	3,049	0.9	115
64 or younger	214	21.0	2,263	1.0	537	696	68.3	7,384	0.8	82	287	28.2	2,893	0.9	119
65-74	2	5.1	24	1.9	767	23	59.0	267	0.7	70	10	25.6	120	0.7	57
75-84	0	0.0	0	0.0	0	3	50.0	36	0.7	42	3	50.0	36	0.6	6
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	4	1.7	48	0.6	378	56	23.4	605	0.8	73	40	16.7	365	0.6	8
64 or younger	0	0.0	0	0.0	0	8	100.0	96	1.1	70	1	12.5	12	0.9	5
65-74	4	9.5	48	0.6	378	15	35.7	163	0.7	63	10	23.8	79	0.7	18
75-84	0	0.0	0	0.0	0	19	23.8	206	0.8	94	13	16.3	150	0.5	5
85 and older	0	0.0	0	0.0	0	14	12.8	140	0.6	56	16	14.7	124	0.6	7
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

a. Table ND.10B includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 2,070 beneficiaries who were in nursing facilities for part of their enrollment and their 20,407 benefit months were excluded from the analysis.

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

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

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

For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

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

Nondual Medicaid Beneficiaries

TABLE ND.10C
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY
AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d}
NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Beneficiary Characteristics	ANTIDEPRESSANTS					ANTIASTHMATIC					ANALGESICS - Narcotic				
	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
All	1,314	49.1	14,455	0.9	\$58	1,199	44.8	13,012	0.9	\$62	1,165	43.6	12,388	1.1	\$56
Female															
All Females	649	47.4	7,213	0.9	60	667	48.7	7,227	0.9	61	570	41.6	6,169	1.1	50
Female, Disabled															
All Ages	571	65.6	6,387	0.9	62	598	68.7	6,459	0.9	62	512	58.8	5,526	1.1	54
64 or younger	537	68.1	6,019	0.9	61	544	69.0	5,863	0.9	63	489	62.1	5,269	1.1	55
65-74	32	50.8	344	0.9	73	46	73.0	508	0.6	48	20	31.7	227	0.9	22
75-84	2	18.2	24	0.7	54	7	63.6	76	0.4	46	3	27.3	30	1.6	48
85 and older	0	0.0	0	0.0	0	1	11.1	12	0.2	5	0	0.0	0	0.0	0
Female, Other Eligibles															
All Ages	78	15.6	826	0.8	49	69	13.8	768	0.8	52	58	11.6	643	0.6	21
64 or younger	0	0.0	0	0.0	0	14	155.6	168	1.8	119	2	22.2	24	0.7	4
65-74	16	28.1	164	0.8	54	17	29.8	192	1.1	65	5	8.8	38	0.3	10
75-84	32	21.9	346	0.8	54	17	11.6	195	0.3	13	28	19.2	313	0.5	17
85 and older	30	10.5	316	0.7	41	21	7.3	213	0.4	25	23	8.0	268	0.9	28
Male															
All Males	665	51.0	7,242	0.9	56	532	40.8	5,785	0.9	64	595	45.6	6,219	1.2	62
Male, Disabled															
All Ages	638	59.8	6,943	0.9	56	495	46.4	5,375	1.0	66	574	53.8	5,992	1.2	64
64 or younger	616	60.5	6,679	0.9	56	483	47.4	5,249	1.0	66	556	54.6	5,776	1.2	66
65-74	19	48.7	228	0.8	41	11	28.2	114	0.8	50	17	43.6	204	0.8	15
75-84	2	33.3	24	1.1	44	1	16.7	12	0.6	66	1	16.7	12	0.5	32
85 and older	1	50.0	12	1.0	74	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Eligibles															
All Ages	27	11.3	299	0.9	53	37	15.5	410	0.6	34	21	8.8	227	0.4	22
64 or younger	0	0.0	0	0.0	0	4	50.0	48	0.7	51	0	0.0	0	0.0	0
65-74	15	35.7	180	0.8	50	13	31.0	149	0.6	28	8	19.0	94	0.7	47
75-84	11	13.8	115	0.9	57	14	17.5	151	0.3	18	7	8.8	84	0.3	5
85 and older	1	0.9	4	1.0	75	6	5.5	62	1.5	73	6	5.5	49	0.3	5
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

a. Table ND.10C includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 2,070 beneficiaries who were in nursing facilities for part of their enrollment and their 20,407 benefit months were excluded from the analysis.

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

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

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

For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

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

TABLE ND.10D
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS
 SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Beneficiary Characteristics	ANTICOAGULANTS						ANTIDIABETIC					
	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	All-Year Nursing Facility Residents	Benefit Months Among All-Year Nursing Facility Residents
All	508	19.0	5,284	1.2	\$131	1,040	38.9	11,501	0.8	\$55	2,675	27,862
Female												
All Females	236	17.2	2,426	1.2	133	541	39.5	6,042	0.8	53	1,370	14,288
Female, Disabled												
All Ages	209	24.0	2,160	1.1	138	468	53.7	5,273	0.9	54	871	9,402
64 or younger	194	24.6	1,988	1.1	138	421	53.4	4,772	0.9	54	788	8,483
65-74	14	22.2	160	1.5	102	43	68.3	453	0.8	53	63	705
75-84	0	0.0	0	0.0	0	1	9.1	12	0.4	33	11	116
85 and older	1	11.1	12	2.5	710	3	33.3	36	0.9	97	9	98
Female, Other Eligibles												
All Ages	27	5.4	266	1.8	85	73	14.6	769	0.8	47	499	4,886
64 or younger	0	0.0	0	0.0	0	1	11.1	12	1.9	151	9	108
65-74	1	1.8	12	2.7	15	21	36.8	226	0.7	52	57	561
75-84	13	8.9	154	1.8	45	30	20.5	307	0.8	49	146	1,484
85 and older	13	4.5	100	1.7	155	21	7.3	224	0.8	35	287	2,733
Male												
All Males	272	20.8	2,858	1.1	129	499	38.2	5,459	0.8	56	1,305	13,574
Male, Disabled												
All Ages	256	24.0	2,687	1.1	129	464	43.5	5,100	0.8	57	1,066	11,273
64 or younger	250	24.5	2,615	1.1	130	440	43.2	4,812	0.8	58	1,019	10,727
65-74	5	12.8	60	2.0	75	24	61.5	288	0.7	42	39	459
75-84	1	16.7	12	0.3	71	0	0.0	0	0.0	0	6	72
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	15
Male, Other Eligibles												
All Ages	16	6.7	171	1.0	140	35	14.6	359	0.8	49	239	2,301
64 or younger	1	12.5	12	0.8	19	0	0.0	0	0.0	0	8	96
65-74	5	11.9	58	0.7	67	7	16.7	83	0.8	75	42	431
75-84	8	10.0	87	1.3	228	20	25.0	188	1.0	47	80	820
85 and older	2	1.8	14	0.3	1	8	7.3	88	0.5	29	109	954
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

a. Table ND.10D includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2007. A total of 2,070 beneficiaries who were in nursing facilities for part of their enrollment and their 20,407 benefit months were excluded from the analysis.

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

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

d. The top 10 drug groups were determined based on total 2007 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medi-span.com/master-drug-database.aspx>.

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

TABLE ND.11
 USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D
 AMONG NONDUALS, BY BENEFICIARY CHARACTERISTIC^{a,b}
 NEW JERSEY, 2007

Beneficiary Characteristics	Number of Beneficiaries with at Least One Part D Excluded Rx	Percentage of Beneficiaries with at Least One Part D Excluded Rx	Number of Part D Excluded Rx per Beneficiary	Total Number Part D Excluded Rx	Part D Excluded Rx \$ per Beneficiary	Total Part D Excluded Rx \$	\$ per Part D Excluded Rx	Part D Excluded Rx \$ as a Percentage of All Nondual Rx \$	Total Number of Beneficiaries	
All	65,079	18.2	1.1	404,811	\$31	\$10,962,002	\$27	2.6	357,115	
Age										
5 and younger	10,918	11.4	0.3	26,886	9	820,356	31	7.0	95,385	
6-14	8,944	11.4	0.4	30,073	14	1,060,215	35	3.6	78,426	
15-20	4,759	9.2	0.3	17,317	11	574,864	33	2.0	51,996	
21-44	12,349	16.2	1.1	80,482	30	2,300,451	29	2.3	76,192	
45-64	23,648	54.0	5.0	220,324	127	5,541,611	25	2.4	43,758	
65-74	2,353	41.1	2.8	15,937	60	342,244	21	2.7	5,721	
75-84	1,504	37.7	2.5	9,921	53	211,612	21	3.1	3,993	
85 and older	604	36.8	2.4	3,871	67	110,649	29	6.2	1,642	
Unknown	0	0.0	0.0	0	0	0	0	0.0	2	
Basis of Eligibility^c										
Aged	3,466	35.4	2.1	20,482	46	453,538	22	2.9	9,797	
Disabled	44,663	45.3	3.5	349,347	98	9,695,462	28	2.6	98,547	
Adults	2,758	4.3	0.1	4,949	2	107,645	22	2.0	64,357	
Children	14,036	7.6	0.2	29,247	4	683,717	23	3.4	184,033	
Unknown	156	40.9	2.1	786	57	21,640	28	2.1	381	
Gender										
Female	37,617	18.5	1.2	249,184	32	6,457,243	26	2.8	203,329	
Male	27,462	17.9	1.0	155,627	29	4,504,759	29	2.4	153,786	
Unknown	0	0.0	0.0	0	0	0	0	0.0	0	
Race										
White	22,998	17.7	1.2	157,233	30	3,921,900	25	2.4	129,754	
African American	20,295	17.3	1.0	117,930	29	3,442,786	29	2.5	117,214	
Other/unknown	21,786	19.8	1.2	129,648	33	3,597,316	28	3.1	110,147	
Use of Nursing Facilities^d										
Entire year	1,492	55.8	7.7	20,543	119	317,121	15	1.7	2,675	
Part year	1,473	71.2	6.6	13,730	164	340,072	25	2.2	2,070	
None	62,114	17.6	1.1	370,538	29	10,304,809	28	2.7	352,370	
Maintenance Assistance Status										
Cash	47,799	28.0	2.0	341,862	54	9,266,607	27	2.6	170,443	
Medically needy	0	0.0	0.0	0	0	0	0	0.0	0	
Poverty related	10,418	7.4	0.2	29,626	6	792,802	27	3.2	141,685	
Other/unknown	6,862	15.3	0.7	33,323	20	902,593	27	2.5	44,987	

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

a. Table ND.11 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2007.

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

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

d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.

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

TABLE ND.12
USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D
AMONG NONDUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a,b}
NEW JERSEY, 2007

Beneficiary Characteristics	Number Rx per Benefit Month	Rx \$ per Benefit Month	\$ per Rx	Barbiturate \$ per Benefit Month	Benzodiazepine \$ per Benefit Month	Number of Benefit Months
All	0.2	\$6	\$27	\$0	\$1	1,946,440
Age						
5 and younger	0.1	3	31	0	0	300,423
6-14	0.1	3	35	0	0	399,456
15-20	0.1	2	33	0	0	287,393
21-44	0.2	6	29	0	2	418,251
45-64	0.5	13	25	0	3	429,682
65-74	0.3	6	21	0	1	55,795
75-84	0.2	5	21	0	1	40,005
85 and older	0.3	7	29	0	1	15,431
Unknown	0.0	0	0	0	0	4
Basis of Eligibility^c						
Aged	0.2	5	22	0	1	93,695
Disabled	0.3	9	28	0	2	1,049,738
Adults	0.0	1	22	0	0	180,276
Children	0.0	1	23	0	0	619,099
Unknown	0.2	6	28	0	2	3,632
Gender						
Female	0.2	6	26	0	1	1,054,667
Male	0.2	5	29	0	1	891,773
Unknown	0.0	0	0	0	0	0
Race						
White	0.2	6	25	0	2	668,014
African American	0.2	5	29	0	1	675,421
Other/unknown	0.2	6	28	0	1	603,005
Use of Nursing Facilities^d						
Entire year	0.7	11	15	0	6	27,862
Part year	0.7	17	25	0	5	20,407
None	0.2	5	28	0	1	1,898,171
Maintenance Assistance Status						
Cash	0.3	8	27	0	2	1,212,230
Medically needy	0.0	0	0	0	0	0
Poverty related	0.1	2	27	0	0	471,571
Other/unknown	0.1	3	27	0	1	262,639

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

a. Table ND.12 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2007.

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

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

d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.

TABLE ND.13
USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D FOR SELECTED DRUG CATEGORIES AMONG NONDUALS^{a,b,c}
NEW JERSEY, 2007

Drug Category	Number of Users	Rx \$ per User	Total Rx \$	Rx \$ as a		Number Rx as a	
				Percentage of All Part D Excluded Rx \$	Total Number Rx. \$ per Rx	Percentage of All Part D Excluded Rx	
All	99,380	\$110	\$10,962,002	100.0	404,811	\$27	100.0
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	0	0	0	0.0	0	0	0.0
Drugs for cosmetic purposes	84	22	1,846	0.0	179	10	0.0
Cough and cold medications	22,196	76	1,689,733	15.4	50,276	34	12.4
Vitamins and minerals	26,763	63	1,694,693	15.5	106,746	16	26.4
Non-prescription drugs	27,191	146	3,968,230	36.2	90,283	44	22.3
Barbiturates	1,269	59	74,498	0.7	13,510	6	3.3
Benzodiazepines	18,909	128	2,419,650	22.1	133,514	18	33.0
Other Part D Excl Rx Drugs	2,968	375	1,113,352	10.2	10,303	108	2.5

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

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

b. Includes OTC drugs as well as prescription drugs.

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

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

Nondual Medicaid Beneficiaries

APPENDIX TABLE A.1
CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY^{a, b}
NONDUAL BENEFICIARIES, NEW JERSEY, 2007

Beneficiary Characteristics	Number of Beneficiaries						Number of Benefit Months					
	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown
All	814,901	9,797	98,547	135,303	570,873	381	8,015,730	93,714	1,061,842	1,182,390	5,674,148	3,636
Age												
5 and younger	244,667	0	5,365	28	239,273	1	2,317,191	0	54,061	128	2,262,993	9
6-14	245,806	0	14,695	31	231,080	0	2,582,764	0	165,328	194	2,417,242	0
15-20	126,253	0	11,847	15,490	98,916	0	1,243,775	0	128,846	129,819	985,110	0
21-44	136,201	2	25,996	108,543	1,578	82	1,239,002	24	280,676	948,769	8,765	768
45-64	50,602	95	39,017	11,171	24	295	521,530	855	414,651	103,166	24	2,834
65-74	5,732	4,352	1,345	32	0	3	56,003	40,558	15,131	289	0	25
75-84	3,995	3,761	229	5	0	0	40,016	37,419	2,580	17	0	0
85 and older	1,642	1,587	53	2	0	0	15,433	14,858	569	6	0	0
Unknown	3	0	0	1	2	0	16	0	0	2	14	0
Gender												
Female	458,449	6,755	48,456	116,838	286,020	380	4,470,599	65,169	528,483	1,026,395	2,846,925	3,627
Male	356,452	3,042	50,091	18,465	284,853	1	3,545,131	28,545	533,359	155,995	2,827,223	9
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Race												
White	305,900	2,570	34,348	59,667	209,085	230	2,990,060	23,668	368,174	522,976	2,073,038	2,204
African American	273,182	1,297	33,672	55,991	182,148	74	2,758,208	12,890	367,454	516,782	1,860,406	676
Other/unknown	235,819	5,930	30,527	19,645	179,640	77	2,267,462	57,156	326,214	142,632	1,740,704	756
Use of Nursing Facilities^c												
Entire year	2,676	721	1,937	1	17	0	27,866	6,983	20,676	12	195	0
Part year	2,071	450	1,587	14	18	2	20,534	4,012	16,155	153	190	24
None	810,154	8,626	95,023	135,288	570,838	379	7,967,330	82,719	1,025,011	1,182,225	5,673,763	3,612
Maintenance Assistance Status												
Cash	330,595	1,360	90,909	76,545	161,781	0	3,370,310	14,178	992,897	710,863	1,652,372	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0
Poverty related	390,757	3,886	3,838	22,011	360,641	381	3,714,992	38,401	35,509	124,590	3,512,856	3,636
Other/unknown	93,549	4,551	3,800	36,747	48,451	0	930,428	41,135	33,436	346,937	508,920	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	166,935	9,792	96,080	14,898	45,786	379	1,434,125	93,662	1,033,985	52,079	250,782	3,617
FFS part year, with Rx claims	41,778	3	1,386	14,836	25,551	2	407,190	34	15,800	134,207	257,130	19
FFS part year, no Rx claims	148,402	2	1,081	34,623	112,696	0	1,405,000	18	12,057	305,116	1,087,809	0
MC all year, with Rx claims	7,474	0	0	3,730	3,744	0	80,444	0	0	38,904	41,540	0
MC all year, no Rx claims	450,312	0	0	67,216	383,096	0	4,688,971	0	0	652,084	4,036,887	0

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

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

APPENDIX TABLE A.2
 MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS^a
 NONDUAL BENEFICIARIES, NEW JERSEY, 2007

	Beneficiaries and Benefit Months in Cell J of Table 1		Included in Cell K of Table 1		Excluded from Cell K of Table 1	
	Number of Beneficiaries	Number of Benefit Months	Number of Beneficiaries	Number of Benefit Months	Number of Beneficiaries	Number of Benefit Months
All	814,901	8,015,730	357,115	1,946,440	0	6,069,290
Fee-for-service (FFS) all year	166,935	1,434,125	166,935	1,434,125	0	0
FFS part year, with Rx claims	41,778	407,190	41,778	133,017	0	274,173
FFS part year, with no Rx claims	148,402	1,405,000	148,402	379,298	0	1,025,702
Managed care (MC) all year, with Rx claims	7,474	80,444	0	0	0	80,444
MC all year, with no Rx claims	450,312	4,688,971	0	0	0	4,688,971

Source: Data for this table are from the MAX 2007 file for New Jersey, released by CMS in 5/2010. This table was produced on 04/19/2011.

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

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

Nondual Medicaid Beneficiaries