

# STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2004 MAINE

## 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. *ANNUAL* 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. AVERAGE 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. *ANNUAL* 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. AVERAGE 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 AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D AMONG NONDUALS, BY BENEFICIARY CHARACTERISTIC

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

TABLE ND.13. USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D FOR SELECTED DRUG CATEGORIES AMONG NONDUALS

**FOR DUAL ELIGIBLE BENEFICIARIES**

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

TABLE D.3. *ANNUAL* 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. AVERAGE 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 AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D AMONG DUALS, BY BENEFICIARY CHARACTERISTIC

TABLE D.12. USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D AMONG DUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE D.13. USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D FOR SELECTED DRUG CATEGORIES AMONG DUALS

**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 TABLES**

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<sup>a, b</sup>  
NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	Number of Beneficiaries						Number of Benefit Months					
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown
<b>All</b>	<b>249,409</b>	<b>1,225</b>	<b>24,168</b>	<b>102,498</b>	<b>121,375</b>	<b>143</b>	<b>2,469,557</b>	<b>9,018</b>	<b>269,754</b>	<b>954,185</b>	<b>1,235,362</b>	<b>1,238</b>
<b>Age</b>												
5 and younger	39,143	0	816	9	38,318	0	383,264	0	8,777	77	374,410	0
6-14	54,285	0	3,142	13	51,130	0	578,868	0	35,433	111	543,324	0
15-20	35,431	0	2,515	1,025	31,891	0	353,648	0	27,861	8,434	317,353	0
21-44	90,973	0	8,031	82,886	35	21	870,243	0	90,857	778,967	263	156
45-64	28,330	0	9,664	18,544	0	122	274,356	0	106,826	166,448	0	1,082
65-74	515	497	0	18	0	0	4,710	4,575	0	135	0	0
75-84	365	363	0	2	0	0	2,642	2,638	0	4	0	0
85 and older	366	365	0	1	0	0	1,814	1,805	0	9	0	0
Unknown	1	0	0	0	1	0	12	0	0	0	12	0
<b>Gender</b>												
Female	134,311	781	12,683	60,639	60,066	142	1,351,006	5,650	142,595	587,928	613,597	1,236
Male	114,902	438	11,467	41,806	61,191	0	1,117,457	3,334	127,055	365,919	621,149	0
Unknown	196	6	18	53	118	1	1,094	34	104	338	616	2
<b>Race</b>												
White	221,566	1,012	21,994	90,537	107,905	118	2,203,970	6,885	246,334	845,892	1,103,828	1,031
African American	6,036	42	286	2,373	3,335	0	56,460	410	2,960	20,561	32,529	0
Other/unknown	21,807	171	1,888	9,588	10,135	25	209,127	1,723	20,460	87,732	99,005	207
<b>Use of Nursing Facilities<sup>c</sup></b>												
Entire year	133	56	76	0	0	1	1,333	543	788	0	0	2
Part year	467	92	316	54	4	1	4,674	860	3,268	504	39	3
None	248,809	1,077	23,776	102,444	121,371	141	2,463,550	7,615	265,698	953,681	1,235,323	1,233
<b>Maintenance Assistance Status</b>												
Cash	38,865	324	19,235	19,297	9	0	416,028	2,570	220,304	193,111	43	0
Medically needy	1,147	115	193	444	395	0	8,503	623	1,224	3,402	3,254	0
Poverty-related	107,670	517	2,997	2,362	101,651	143	1,087,242	4,591	30,319	15,546	1,035,548	1,238
Other/unknown	101,727	269	1,743	80,395	19,320	0	957,784	1,234	17,907	742,126	196,517	0
<b>Managed Care (MC) Status</b>												
Fee-for-service (FFS) all year	249,409	1,225	24,168	102,498	121,375	143	2,469,557	9,018	269,754	954,185	1,235,362	1,238
FFS part year, with Rx claims	0	0	0	0	0	0	0	0	0	0	0	0
FFS part year, no Rx claims	0	0	0	0	0	0	0	0	0	0	0	0

0  
0

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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

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

TABLE ND.3  
ANNUAL MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC<sup>a, b</sup>  
NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	Percentage with at Least One Rx	Mean Number of Rx	Mean Rx \$	\$ per Rx	Mean \$, All Medicaid FFS \$ <sup>c</sup>	Rx \$ as a Percentage of All Medicaid FFS \$ <sup>d</sup>	Number of Beneficiaries
<b>All</b>	<b>68.5 %</b>	<b>10.7</b>	<b>\$594</b>	<b>\$55</b>	<b>\$5,451</b>	<b>10.9 %</b>	<b>249,409</b>
<b>Age</b>							
5 and younger	63.7	3.0	154	52	3,126	4.9	39,143
6-14	60.0	5.3	344	65	4,492	7.6	54,285
15-20	67.3	7.6	453	59	6,346	7.1	35,431
21-44	73.3	12.7	666	53	5,162	12.9	90,973
45-64	78.4	28.7	1,604	56	10,112	15.9	28,330
65-74	65.2	30.0	1,393	46	13,563	10.3	515
75-84	49.0	24.3	1,001	41	8,122	12.3	365
85 and older	30.3	15.1	567	38	6,749	8.4	366
Unknown	0.0	0.0	0	0	0	0.0	1
<b>Basis of Eligibility<sup>e</sup></b>							
Aged	50.4	24.3	1,050	43	10,094	10.4	1,225
Disabled	88.1	38.4	2,632	69	21,187	12.4	24,168
Adults	71.8	11.4	521	46	3,807	13.7	102,498
Children	62.0	4.5	245	55	3,647	6.7	121,375
Unknown	88.8	17.5	936	53	15,818	5.9	143
<b>Gender</b>							
Female	74.0	12.7	643	51	5,377	11.9	134,311
Male	62.1	8.4	538	64	5,547	9.7	114,902
Unknown	19.9	0.8	31	37	48	64.9	196
<b>Race</b>							
White	69.4	11.1	614	55	5,563	11.0	221,566
African American	55.7	4.6	251	54	3,089	8.1	6,036
Other/unknown	63.2	8.6	479	56	4,964	9.7	21,807
<b>Use of Nursing Facilities<sup>f</sup></b>							
Entire year	100.0	90.3	4,250	47	58,028	7.3	133
Part year	98.5	89.9	4,552	51	84,354	5.4	467
None	68.4	10.5	584	56	5,275	11.1	248,809
<b>Maintenance Assistance Status</b>							
Cash	79.9	25.1	1,606	64	12,176	13.2	38,865
Medically needy	54.4	10.4	546	53	7,810	7.0	1,147
Poverty related	62.1	5.1	279	55	3,605	7.7	107,670
Other/unknown	71.0	11.2	541	48	4,809	11.3	101,727

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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

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

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

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

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

TABLE ND.4  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT *PER BENEFIT MONTH*, BY BENEFICIARY CHARACTERISTIC<sup>a, b</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	Number of Rx, Percentage with:									Number		
	Mean Number of Rx	Mean Rx \$	Rx \$ as a Percentage of All Medicaid FFS \$ <sup>c</sup>	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 \$ <sup>d</sup>	Beneficiaries	Benefit Months
<b>All</b>	<b>1.1</b>	<b>\$60</b>	<b>10.9 %</b>	<b>31.5 %</b>	<b>48.1 %</b>	<b>8.1 %</b>	<b>8.7 %</b>	<b>3.0 %</b>	<b>0.6 %</b>	<b>\$551</b>	<b>249,409</b>	<b>2,469,557</b>
<b>Age</b>												
5 and younger	0.3	16	4.9	36.3	60.6	2.2	0.8	0.0	0.0	319	39,143	383,264
6-14	0.5	32	7.6	40.0	50.3	5.0	4.3	0.5	0.0	421	54,285	578,868
15-20	0.8	45	7.1	32.7	52.4	7.9	6.1	0.9	0.1	636	35,431	353,648
21-44	1.3	70	12.9	26.7	46.7	11.4	11.4	3.3	0.5	540	90,973	870,243
45-64	3.0	166	15.9	21.6	27.1	12.3	22.5	13.2	3.4	1,044	28,330	274,356
65-74	3.3	152	10.3	34.8	18.6	9.7	17.7	13.4	5.8	1,483	515	4,710
75-84	3.4	138	12.3	51.0	9.9	5.5	15.1	13.2	5.5	1,122	365	2,642
85 and older	3.1	114	8.4	69.7	4.9	3.6	10.7	7.7	3.6	1,362	366	1,814
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0	1	12
<b>Basis of Eligibility<sup>e</sup></b>												
Aged	3.3	143	10.4	49.6	11.9	6.6	14.9	11.8	5.1	1,371	1,225	9,018
Disabled	3.4	236	12.4	11.9	26.2	13.2	27.0	17.0	4.8	1,898	24,168	269,754
Adults	1.2	56	13.7	28.2	46.0	11.3	11.4	2.8	0.3	409	102,498	954,185
Children	0.4	24	6.7	38.0	54.6	4.4	2.8	0.3	0.0	358	121,375	1,235,362
Unknown	2.0	108	5.9	11.2	43.4	21.7	17.5	4.9	1.4	1,827	143	1,238
<b>Gender</b>												
Female	1.3	64	11.9	26.0	50.2	9.5	9.9	3.7	0.8	535	134,311	1,351,006
Male	0.9	55	9.7	37.9	45.6	6.6	7.4	2.2	0.4	570	114,902	1,117,457
Unknown	0.2	6	64.9	80.1	16.8	1.5	1.5	0.0	0.0	9	196	1,094
<b>Race</b>												
White	1.1	62	11.0	30.6	48.2	8.3	9.0	3.1	0.6	559	221,566	2,203,970
African American	0.5	27	8.1	44.3	47.1	4.5	3.3	0.8	0.1	330	6,036	56,460
Other/unknown	0.9	50	9.7	36.8	46.4	7.1	7.2	2.2	0.3	518	21,807	209,127
<b>Use of Nursing Facilities<sup>f</sup></b>												
Entire year	9.0	424	7.3	0.0	6.8	5.3	15.8	35.3	36.8	5,790	133	1,333
Part year	9.0	455	5.4	1.5	3.2	6.4	19.9	32.1	36.8	8,428	467	4,674
None	1.1	59	11.1	31.6	48.2	8.1	8.7	2.9	0.5	533	248,809	2,463,550
<b>Maintenance Assistance Status</b>												
Cash	2.3	150	13.2	20.1	38.1	11.7	17.7	9.8	2.6	1,138	38,865	416,028
Medically needy	1.4	74	7.0	45.6	31.4	6.5	9.1	5.4	2.1	1,054	1,147	8,503
Poverty related	0.5	28	7.7	37.9	53.8	4.3	3.1	0.7	0.1	357	107,670	1,087,242
Other/unknown	1.2	58	11.3	29.0	45.9	10.8	11.2	2.8	0.3	511	101,727	957,784

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

- 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 seven states (DE, IA, NE, NY, TX, UT, and WV) the expenditures in this column include only Rx drug expenditures for those enrolled in capitated managed care plans, and not expenditures for other services covered by the plans or long-term-care services not covered by the plans. As a result, the amounts shown in this column for all Medicaid fee-for-service expenditures are lower than they would otherwise be.
- d. In seven states (DE, IA, NE, NY, TX, UT, and WV) the Rx share of expenditures for all Medicaid services shown in this column is higher than it would be if all expenditures for these other services, including services provided in capitated managed care plans and long-term-care services, were included.
- e. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
- f. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.

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



TABLE ND.5

AVERAGE MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary	All Rx			Patented Brand-Name Drugs			Off-Patent Brand-Name Drugs			Generic Drugs		
Beneficiary Characteristics	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx	Number of Rx	Rx \$	\$ per Rx
<b>All</b>	<b>1.1</b>	<b>\$60</b>	<b>\$55</b>	<b>0.4</b>	<b>\$45</b>	<b>\$113</b>	<b>0.1</b>	<b>\$7</b>	<b>\$66</b>	<b>0.6</b>	<b>\$8</b>	<b>\$14</b>
<b>Age</b>												
5 and younger	0.3	16	52	0.1	13	117	0.0	1	41	0.2	2	13
6-14	0.5	32	65	0.3	27	102	0.0	2	66	0.2	3	16
15-20	0.8	45	59	0.3	33	113	0.1	7	52	0.3	5	16
21-44	1.3	70	53	0.4	51	117	0.1	9	64	0.7	10	13
45-64	3.0	166	56	1.1	126	114	0.2	15	91	1.7	24	14
65-74	3.3	152	46	1.2	117	98	0.2	9	58	1.9	25	13
75-84	3.4	138	41	1.3	108	83	0.2	9	49	1.9	22	12
85 and older	3.1	114	38	0.9	84	92	0.2	5	35	2.0	24	12
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
<b>Basis of Eligibility<sup>d</sup></b>												
Aged	3.3	143	43	1.2	110	92	0.2	8	51	1.9	24	13
Disabled	3.4	236	69	1.4	187	136	0.2	21	87	1.8	29	16
Adults	1.2	56	46	0.4	40	99	0.1	8	62	0.7	9	12
Children	0.4	24	55	0.2	19	99	0.1	3	51	0.2	3	15
Unknown	2.0	108	53	0.5	82	153	0.1	7	70	1.4	19	14
<b>Gender</b>												
Female	1.3	64	51	0.4	46	105	0.1	8	58	0.7	9	13
Male	0.9	55	64	0.4	44	125	0.0	4	94	0.5	7	15
Unknown	0.2	6	37	0.1	5	80	0.0	0	30	0.1	1	9
<b>Race</b>												
White	1.1	62	55	0.4	47	113	0.1	7	66	0.6	8	14
African American	0.5	27	54	0.2	21	120	0.0	3	67	0.3	3	12
Other/unknown	0.9	50	56	0.3	38	115	0.1	6	62	0.5	7	14
<b>Use of Nursing Facilities<sup>e</sup></b>												
Entire year	9.0	424	47	2.9	305	107	0.5	36	70	5.6	81	15
Part year	9.0	455	51	2.9	334	114	0.5	40	76	5.5	81	15
None	1.1	59	56	0.4	45	113	0.1	7	66	0.6	8	14
<b>Maintenance Assistance Status</b>												
Cash	2.3	150	64	0.9	117	130	0.2	15	77	1.3	19	15
Medically needy	1.4	74	53	0.5	59	119	0.1	4	53	0.8	11	13
Poverty related	0.5	28	55	0.2	21	102	0.0	3	57	0.2	4	15
Other/unknown	1.2	58	48	0.4	42	103	0.1	8	62	0.7	8	13

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

- 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 Maine, 0.4 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.medispain.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).
- 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<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Therapeutic Category	Number of Rx per Benefit Month Among Users				\$ per Benefit Month Among Users				\$ per Rx				Users <sup>e</sup>				
	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 Benes	Number of Benefit Months
Anti-infective Agents	0.2	0.1	0.0	0.1	\$11	\$7	\$2	\$2	\$50	\$102	\$92	\$14	244,193	\$12,223,001	100,508	40.3 %	1,105,036
Biologicals	0.3	0.2	0.0	0.0	163	141	1	22	635	598	478	1,072	2,976	1,888,936	1,091	0.4	11,584
Antineoplastic Agents	0.5	0.2	0.0	0.3	120	106	6	8	253	694	187	27	5,221	1,323,230	1,027	0.4	11,032
Endocrine/Metabolic Drugs	0.6	0.1	0.2	0.2	23	13	8	3	41	93	38	12	277,485	11,480,917	45,375	18.2	492,479
Cardiovascular Agents	1.0	0.3	0.0	0.6	32	25	1	6	32	73	40	9	311,990	9,977,172	29,104	11.7	313,700
Respiratory Agents	0.4	0.3	0.0	0.2	24	22	0	2	55	85	46	13	226,407	12,391,650	46,286	18.6	511,189
Gastrointestinal Agents	0.5	0.3	0.0	0.1	46	42	1	2	91	124	98	13	152,011	13,850,680	27,829	11.2	303,516
Genitourinary Agents	0.2	0.1	0.0	0.1	11	9	2	1	51	77	43	11	24,555	1,261,067	10,069	4.0	111,470
CNS Drugs	0.9	0.4	0.1	0.4	58	45	6	7	65	112	79	17	572,466	37,351,403	59,965	24.0	644,400
Stimulants/Anti-obesity/Anorexia	0.8	0.6	0.0	0.2	55	48	1	6	71	83	71	32	104,391	7,385,045	12,050	4.8	134,754
Miscellaneous Psychological/																	
Neurological Agents	0.3	0.2	0.0	0.0	103	99	1	3	405	490	96	76	3,827	1,551,793	1,386	0.6	15,082
Analgesics and Anesthetics	0.5	0.1	0.0	0.4	18	12	1	5	35	154	186	12	390,027	13,517,310	68,559	27.5	739,145
Neuromuscular Agents	0.6	0.2	0.1	0.3	37	24	9	4	63	134	123	13	178,515	11,253,313	28,109	11.3	307,487
Nutritional Products	0.2	0.0	0.0	0.2	4	0	0	3	17	33	17	16	31,877	526,302	13,497	5.4	147,963
Hematological Agents	0.6	0.2	0.0	0.4	179	171	1	6	300	989	65	15	24,428	7,318,130	3,842	1.5	40,986
Topical Products	0.2	0.0	0.0	0.1	7	3	1	2	35	71	54	19	110,403	3,906,705	51,914	20.8	573,846
Miscellaneous Products	0.2	0.1	0.0	0.1	16	11	3	2	99	107	281	48	7,488	741,275	4,078	1.6	45,248
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	7	0	0	0	34	0	0	0	4,511	154,070	1,935	0.8	21,737
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.	2,672,771	148,101,999	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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 Maine, 0.4 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.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

e. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2004.

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<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Top 10 Drug Groups	Total Medicaid Rx \$	Users			Among Users		
		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
ANTIDEPRESSANTS	\$18,706,206	67,480	27.1 %	734,856	0.5	\$53	\$25
ANTIPSYCHOTICS	17,595,647	18,925	7.6	210,781	0.6	148	83
ULCER DRUGS	11,948,504	28,177	11.3	308,849	0.4	89	39
ANTICONVULSANT	10,332,103	18,370	7.4	202,785	0.6	81	51
ANTIASTHMATIC	9,257,696	50,760	20.4	564,154	0.3	55	16
ANALGESICS - Narcotic	7,430,363	81,284	32.6	888,054	0.3	28	8
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	7,385,045	14,558	5.8	164,629	0.6	71	45
ANTIHYPERLIPIDEMIC	6,037,639	11,654	4.7	126,875	0.6	81	48
MISC. HEMATOLOGICAL	5,875,345	1,027	0.4	10,703	0.6	919	549
ANTIVIRAL	4,879,357	4,295	1.7	46,957	0.3	326	104
Total	99,447,905	296,530		3,258,643	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. 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 2004. For information about these drug groups, see Wolters Kluwer Health, <http://www.medispain.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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.

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<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	All Top 10 Drug Groups		ANTIDEPRESSANTS					ANTIPSYCHOTICS				
	Number of Rx	Rx \$	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	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	Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month
<b>All</b>	<b>1,368,324</b>	<b>\$99,447,905</b>	<b>67,480</b>	<b>27.1 %</b>	<b>734,856</b>	<b>0.5</b>	<b>\$26</b>	<b>18,925</b>	<b>7.6 %</b>	<b>210,781</b>	<b>0.6</b>	<b>\$84</b>
<b>Female</b>	820,649	53,919,348	46,527	34.6	510,326	0.5	26	10,110	7.5	113,302	0.5	72
<b>Disabled</b>	311,162	25,311,789	10,735	84.6	124,111	0.6	34	4,364	34.4	50,471	0.7	103
	902	61,714	2	0.7	24	0.8	34	8	2.6	93	0.3	42
5 and younger	10,556	813,368	265	27.4	3,057	0.6	19	221	22.9	2,550	0.6	89
6-14	12,379	1,783,970	488	55.1	5,626	0.6	29	324	36.6	3,774	0.7	92
15-20	111,615	9,170,715	4,379	95.5	50,958	0.6	32	1,967	42.9	22,891	0.6	99
21-44	175,710	13,482,022	5,601	94.2	64,446	0.7	36	1,844	31.0	21,163	0.7	110
45-64	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	509,487	28,607,559	35,792	29.4	386,215	0.4	23	5,746	4.7	62,831	0.4	47
	8,981	433,049	24	0.1	278	0.3	9	29	0.2	327	0.4	44
5 and younger	44,994	2,921,787	1,597	6.4	18,352	0.5	20	604	2.4	6,996	0.6	76
6-14	57,428	3,169,420	4,867	28.2	53,705	0.4	19	1,119	6.5	12,461	0.4	47
15-20	305,367	16,041,709	23,928	47.8	259,665	0.4	23	3,323	6.6	36,201	0.3	39
21-44	85,298	5,570,186	5,168	52.5	51,996	0.5	30	589	6.0	5,955	0.4	55
45-64	4,246	300,189	107	34.4	1,157	0.6	26	43	13.8	469	0.7	108
65-74	1,931	116,320	55	26.4	603	0.8	29	24	11.5	272	0.7	72
75-84	1,242	54,899	46	17.0	459	0.8	23	15	5.6	150	0.6	54
85 and older												
<b>Male</b>	547,593	45,523,578	20,948	18.2	224,506	0.5	25	8,811	7.7	97,452	0.6	97
<b>Disabled</b>	198,981	20,506,783	5,569	48.6	64,006	0.6	29	3,860	33.7	44,531	0.7	125
	2,465	618,966	16	3.1	179	0.4	8	29	5.7	335	0.6	57
5 and younger	30,921	2,482,742	743	34.2	8,572	0.6	24	881	40.5	10,291	0.7	98
6-14	21,810	2,126,111	722	44.4	8,364	0.6	29	688	42.3	7,952	0.7	107
15-20	61,057	7,842,175	1,981	57.5	22,767	0.5	29	1,447	42.0	16,715	0.8	143
21-44	82,728	7,436,789	2,107	56.7	24,124	0.6	32	815	21.9	9,238	0.8	140
45-64	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	348,612	25,016,795	15,379	14.9	160,500	0.4	23	4,951	4.8	52,921	0.5	74
	15,759	1,011,930	64	0.3	741	0.3	8	72	0.4	831	0.4	46
5 and younger	86,670	7,342,260	2,224	8.6	25,571	0.5	22	1,354	5.2	15,620	0.7	92
6-14	45,035	3,347,840	2,150	13.7	23,795	0.4	24	1,044	6.7	11,695	0.6	82
15-20	142,069	8,816,333	8,279	25.2	83,727	0.4	22	2,030	6.2	20,330	0.4	59
21-44	55,543	4,276,346	2,572	29.2	25,737	0.5	25	423	4.8	4,205	0.4	62
45-64	1,910	129,507	42	20.9	471	0.8	26	11	5.5	99	0.7	60
65-74	1,273	74,875	35	22.6	334	0.8	21	10	6.5	76	0.9	63
75-84	353	17,704	13	13.7	124	0.8	25	7	7.4	65	0.4	32
85 and older												
<b>Unknown</b>	82	4,979	5	2.5	24	0.7	31	4	2.0	27	0.3	48

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. 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 2004. For information about these drug groups, see Wolters Kluwer Health, <http://www.medispn.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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.7B  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY,  
 BY SEX, BASIS OF ELIGIBILITY, AND AGE<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	ULCER DRUGS					ANTICONVULSANT					ANTIASTHMATIC				
	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month
<b>All</b>	<b>28,177</b>	<b>11.3 %</b>	<b>308,849</b>	<b>0.4</b>	<b>\$39</b>	<b>18,370</b>	<b>7.4 %</b>	<b>202,785</b>	<b>0.6</b>	<b>\$51</b>	<b>50,760</b>	<b>20.4 %</b>	<b>564,154</b>	<b>0.3</b>	<b>\$16</b>
<b>Female</b>	18,398	13.7	203,861	0.4	38	11,461	8.5	127,766	0.6	49	30,312	22.6	337,793	0.3	16
<b>Disabled</b>	5,744	45.3	66,494	0.6	55	4,677	36.9	54,242	0.8	71	7,028	55.4	81,628	0.4	25
5 and younger	40	13.2	425	0.4	14	48	15.9	531	0.7	68	111	36.8	1,225	0.2	11
6-14	63	6.5	740	0.5	32	264	27.3	3,102	0.8	85	272	28.2	3,143	0.3	16
15-20	159	17.9	1,854	0.4	27	287	32.4	3,359	0.9	93	236	26.6	2,757	0.3	13
21-44	2,007	43.8	23,433	0.5	49	2,093	45.7	24,371	0.8	71	2,401	52.4	28,184	0.4	21
45-64	3,475	58.4	40,042	0.6	61	1,985	33.4	22,879	0.8	65	4,008	67.4	46,319	0.5	29
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	12,654	10.4	137,367	0.4	30	6,784	5.6	73,524	0.5	32	23,284	19.1	256,165	0.3	13
5 and younger	444	2.4	4,221	0.3	12	78	0.4	865	0.4	38	2,942	15.8	32,927	0.2	9
6-14	535	2.1	6,100	0.2	14	326	1.3	3,712	0.6	59	4,412	17.6	50,132	0.3	14
15-20	1,447	8.4	16,126	0.2	15	766	4.4	8,623	0.5	42	3,329	19.3	36,862	0.2	11
21-44	7,671	15.3	84,469	0.3	30	4,647	9.3	50,537	0.5	29	10,050	20.1	110,059	0.3	13
45-64	2,374	24.1	24,493	0.5	47	916	9.3	9,271	0.5	31	2,364	24.0	24,143	0.4	23
65-74	111	35.7	1,201	0.6	57	27	8.7	282	1.0	52	115	37.0	1,311	0.5	28
75-84	40	19.2	426	0.7	55	16	7.7	176	0.8	45	41	19.7	433	0.6	36
85 and older	32	11.9	331	0.8	62	8	3.0	58	1.1	22	31	11.5	298	0.3	13
<b>Male</b>	9,779	8.5	104,988	0.4	39	6,904	6.0	74,992	0.6	55	20,440	17.8	226,286	0.3	17
<b>Disabled</b>	2,873	25.1	33,068	0.6	52	3,026	26.4	34,816	0.8	76	3,709	32.3	42,740	0.4	25
5 and younger	70	13.7	809	0.5	24	78	15.3	919	0.6	46	259	50.8	3,064	0.3	16
6-14	128	5.9	1,494	0.4	23	472	21.7	5,470	0.8	74	647	29.8	7,526	0.3	16
15-20	177	10.9	2,054	0.4	29	401	24.7	4,659	0.8	82	291	17.9	3,388	0.3	13
21-44	940	27.3	10,883	0.5	49	1,171	34.0	13,487	0.8	86	754	21.9	8,799	0.4	20
45-64	1,558	41.9	17,828	0.6	59	904	24.3	10,281	0.8	63	1,758	47.3	19,963	0.5	34
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	6,906	6.7	71,920	0.4	34	3,878	3.7	40,176	0.5	37	16,731	16.2	183,546	0.3	15
5 and younger	651	3.3	6,278	0.3	14	100	0.5	1,139	0.4	35	4,390	22.3	48,862	0.2	11
6-14	507	2.0	5,852	0.2	14	461	1.8	5,250	0.6	55	5,873	22.6	66,900	0.3	15
15-20	620	4.0	6,740	0.3	17	458	2.9	5,063	0.5	49	2,095	13.4	22,948	0.3	14
21-44	3,574	10.9	37,311	0.4	37	2,207	6.7	22,330	0.5	31	3,118	9.5	32,111	0.3	17
45-64	1,460	16.6	14,765	0.5	48	617	7.0	6,078	0.5	32	1,152	13.1	11,630	0.4	23
65-74	40	19.9	427	0.6	64	19	9.5	183	0.7	51	54	26.9	602	0.6	45
75-84	38	24.5	394	0.7	54	15	9.7	121	0.9	37	41	26.5	402	0.4	30
85 and older	16	16.8	153	0.5	36	1	1.1	12	0.5	26	8	8.4	91	0.3	10
<b>Unknown</b>	0	0.0	0	0.0	0	5	2.5	27	0.6	51	8	4.1	75	0.3	6

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. 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 2004. For information about these drug groups, see Wolters Kluwer Health, <http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	ANALGESICS - Narcotic					STIMULANTS/ANTI-OBESITY/ANOREXIANTS					ANTIHYPERLIPIDEMIC				
	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month
<b>All</b>	<b>81,284</b>	<b>32.6 %</b>	<b>888,054</b>	<b>0.3</b>	<b>\$8</b>	<b>14,558</b>	<b>5.8 %</b>	<b>164,629</b>	<b>0.6</b>	<b>\$45</b>	<b>11,654</b>	<b>4.7 %</b>	<b>126,875</b>	<b>0.6</b>	<b>\$48</b>
<b>Female</b>	51,581	38.4	573,566	0.3	7	4,936	3.7	55,939	0.6	41	6,660	5.0	73,646	0.6	48
<b>Disabled</b>	10,174	80.2	118,046	0.4	17	952	7.5	11,091	0.6	43	3,196	25.2	37,029	0.6	54
5 and younger	17	5.6	193	0.1	1	6	2.0	63	0.4	14	0	0.0	0	0.0	0
6-14	109	11.3	1,272	0.1	1	340	35.2	3,934	0.7	47	2	0.2	24	0.4	22
15-20	310	35.0	3,648	0.2	2	170	19.2	1,979	0.7	47	13	1.5	142	0.5	26
21-44	4,491	98.0	52,401	0.4	14	283	6.2	3,309	0.6	37	571	12.5	6,662	0.5	44
45-64	5,247	88.2	60,532	0.5	20	153	2.6	1,806	0.5	39	2,610	43.9	30,201	0.7	57
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	41,407	34.0	455,520	0.2	5	3,984	3.3	44,848	0.6	41	3,464	2.8	36,617	0.5	42
5 and younger	500	2.7	5,623	0.1	1	97	0.5	1,114	0.4	27	1	0.0	12	0.1	1
6-14	1,476	5.9	16,960	0.1	1	1,976	7.9	22,850	0.6	43	12	0.0	133	0.4	33
15-20	5,653	32.8	62,478	0.2	2	773	4.5	8,625	0.6	42	42	0.2	461	0.4	33
21-44	29,112	58.2	321,730	0.3	4	978	2.0	10,659	0.5	36	1,427	2.9	15,696	0.5	34
45-64	4,452	45.2	46,521	0.3	11	157	1.6	1,569	0.5	41	1,838	18.7	18,708	0.6	47
65-74	124	39.9	1,325	0.4	11	1	0.3	12	0.6	28	99	31.8	1,125	0.7	65
75-84	49	23.6	517	0.4	8	1	0.5	10	0.9	7	33	15.9	359	0.7	61
85 and older	41	15.2	366	0.6	5	1	0.4	9	0.2	1	12	4.4	123	0.6	38
<b>Male</b>	29,697	25.8	314,433	0.3	11	9,620	8.4	108,675	0.7	47	4,992	4.3	53,214	0.6	47
<b>Disabled</b>	5,402	47.1	61,822	0.5	26	1,992	17.4	22,976	0.8	50	1,811	15.8	20,854	0.7	56
5 and younger	44	8.6	506	0.1	1	51	10.0	586	0.5	28	0	0.0	0	0.0	0
6-14	203	9.3	2,397	0.1	1	1,131	52.0	13,073	0.8	51	3	0.1	36	0.3	19
15-20	361	22.2	4,196	0.2	2	512	31.5	5,914	0.8	57	10	0.6	120	0.5	23
21-44	2,099	60.9	24,063	0.4	22	223	6.5	2,568	0.6	38	369	10.7	4,273	0.6	51
45-64	2,695	72.6	30,660	0.6	34	75	2.0	835	0.6	36	1,429	38.5	16,425	0.7	58
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	24,295	23.5	252,611	0.3	7	7,628	7.4	85,699	0.6	46	3,181	3.1	32,360	0.5	41
5 and younger	683	3.5	7,745	0.1	1	300	1.5	3,463	0.4	27	4	0.0	40	0.1	6
6-14	1,512	5.8	17,301	0.1	1	4,978	19.1	56,868	0.7	48	12	0.0	142	0.4	28
15-20	3,430	21.9	37,214	0.2	2	1,487	9.5	16,665	0.6	50	32	0.2	337	0.5	42
21-44	14,917	45.4	152,045	0.3	8	755	2.3	7,605	0.6	35	1,334	4.1	13,928	0.5	34
45-64	3,643	41.4	37,179	0.4	11	107	1.2	1,086	0.6	39	1,702	19.3	16,920	0.6	46
65-74	64	31.8	670	0.5	20	0	0.0	0	0.0	0	52	25.9	551	0.7	55
75-84	31	20.0	318	0.3	10	1	0.6	12	0.1	1	38	24.5	379	0.7	56
85 and older	15	15.8	139	0.4	3	0	0.0	0	0.0	0	7	7.4	63	0.7	56
<b>Unknown</b>	6	3.0	55	0.1	1	2	1.0	15	0.7	54	2	1.0	15	0.3	16

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. 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 2004. For information about these drug groups, see Wolters Kluwer Health, <http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	MISC. HEMATOLOGICAL					ANTIVIRAL					Number of Beneficiaries	Number of Benefit Months
	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		
<b>All</b>	<b>1,027</b>	<b>0.4 %</b>	<b>10,703</b>	<b>0.6</b>	<b>\$549</b>	<b>4,295</b>	<b>1.7 %</b>	<b>46,957</b>	<b>0.3</b>	<b>\$104</b>	<b>249,409</b>	<b>2,469,557</b>
<b>Female</b>	451	0.3	4,875	0.6	272	2,993	2.2	32,840	0.3	58	134,311	1,351,006
<b>Disabled</b>	268	2.1	3,073	0.6	400	533	4.2	6,177	0.4	117	12,683	142,595
	0	0.0	0	0.0	0	5	1.7	60	0.1	4	302	3,214
5 and younger	0	0.0	0	0.0	0	6	0.6	72	0.1	3	966	10,778
6-14	1	0.1	12	4.3	63,729	21	2.4	249	0.3	35	886	9,783
15-20	31	0.7	354	0.5	808	251	5.5	2,876	0.4	121	4,583	52,346
21-44	236	4.0	2,707	0.6	66	250	4.2	2,920	0.3	126	5,946	66,474
45-64	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
<b>Other Eligibles</b>	183	0.2	1,802	0.5	53	2,460	2.0	26,663	0.2	44	121,628	1,208,411
	0	0.0	0	0.0	0	40	0.2	456	0.1	5	18,588	181,927
5 and younger	0	0.0	0	0.0	0	86	0.3	972	0.2	13	25,099	266,929
6-14	2	0.0	24	0.5	19	363	2.1	3,955	0.2	24	17,250	171,929
15-20	51	0.1	571	0.4	45	1,736	3.5	18,789	0.3	45	50,056	492,200
21-44	100	1.0	913	0.5	52	226	2.3	2,393	0.3	97	9,846	89,729
45-64	14	4.5	134	0.8	87	4	1.3	48	0.1	8	311	2,873
65-74	8	3.8	96	0.7	65	3	1.4	26	0.1	7	208	1,490
75-84	8	3.0	64	0.8	66	2	0.7	24	0.1	2	270	1,334
85 and older												
<b>Male</b>	576	0.5	5,828	0.6	781	1,301	1.1	14,115	0.4	211	114,901	1,117,445
<b>Disabled</b>	240	2.1	2,692	0.6	1,017	332	2.9	3,789	0.5	264	11,467	127,055
	6	1.2	70	1.1	6,719	4	0.8	48	0.1	6	510	5,541
5 and younger	0	0.0	0	0.0	0	23	1.1	276	0.4	141	2,173	24,633
6-14	2	0.1	24	0.3	8,448	16	1.0	177	0.1	4	1,626	18,054
15-20	28	0.8	312	0.5	5,395	146	4.2	1,625	0.5	236	3,444	38,489
21-44	204	5.5	2,286	0.6	167	143	3.9	1,663	0.6	347	3,714	40,338
45-64	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
<b>Other Eligibles</b>	336	0.3	3,136	0.6	578	969	0.9	10,326	0.4	191	103,434	990,390
	0	0.0	0	0.0	0	51	0.3	577	0.1	4	19,678	192,287
5 and younger	6	0.0	72	1.4	16,433	81	0.3	945	0.2	35	26,000	276,214
6-14	2	0.0	8	0.8	22,352	106	0.7	1,148	0.2	63	15,652	153,804
15-20	90	0.3	840	0.5	163	511	1.6	5,346	0.4	194	32,844	286,924
21-44	223	2.5	2,072	0.6	61	216	2.5	2,262	0.6	368	8,809	77,726
45-64	8	4.0	83	0.4	44	2	1.0	24	0.1	10	201	1,829
65-74	4	2.6	26	0.8	35	2	1.3	24	0.1	3	155	1,138
75-84	3	3.2	35	0.5	53	0	0.0	0	0.0	0	95	468
85 and older												
<b>Unknown</b>	0	0.0	0	0.0	0	1	0.5	2	0.5	20	197	1,106

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. 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 2004. For information about these drug groups, see Wolters Kluwer Health, <http://www.medispn.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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.

TABLE ND.8  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,  
 BY BENEFICIARY CHARACTERISTIC<sup>a, b</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

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
<b>All</b>	<b>\$424</b>	<b>9.0</b>	<b>133</b>	<b>1,333</b>
<b>Age</b>				
0-64	518	9.8	77	790
65-74	391	8.5	12	113
75-84	303	8.5	17	166
85 and older	234	7.2	27	264
Unknown	0	0.0	0	0
<b>Gender</b>				
Female	437	9.1	90	908
Male	397	8.9	43	425
Unknown	0	0.0	0	0
<b>Race</b>				
White	436	9.3	121	1,200
African American	179	3.1	2	24
Other/unknown	342	7.2	10	109
<b>Basis of Eligibility<sup>c</sup></b>				
Aged	288	7.9	56	543
Disabled	513	9.8	76	788
Adults	0	0.0	0	0
Children	0	0.0	0	0
Unknown	2,182	19.5	1	2

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2004 Medicaid enrollment. A total of 467 beneficiaries who were in nursing facilities for part of their enrollment and their 4,674 benefit months were excluded from the analysis. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

TABLE ND.9  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,  
 BY BRAND STATUS AND THERAPEUTIC CATEGORY<sup>a, b, c, d, e</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Therapeutic Category	Number of Rx per Benefit Month Among Users				\$ per Benefit Month Among Users				\$ per Rx				Total Number of Rx	Total 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			Number of Users	As a Percentage of All-Year Nursing Facility Residents	Number of Benefit Months
Anti-infective Agents	0.7	0.2	0.2	0.4	\$38	\$23	\$11	\$5	\$57	\$136	\$68	\$15	628	\$35,650	89	66.9 %	927
Biologicals	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0.0	0
Antineoplastic Agents	0.7	0.5	0.0	0.3	148	139	0	9	198	292	0	34	44	8,728	6	4.5	59
Endocrine/Metabolic Drugs	1.5	0.6	0.0	0.9	48	37	1	11	31	60	19	12	1,057	32,869	69	51.9	682
Cardiovascular Agents	2.5	0.5	0.0	1.9	49	32	0	17	20	59	8	9	1,867	37,168	75	56.4	756
Respiratory Agents	0.9	0.4	0.0	0.5	40	30	1	9	44	82	34	18	534	23,722	57	42.9	591
Gastrointestinal Agents	1.3	0.7	0.0	0.6	88	78	1	9	67	112	33	15	1,040	69,195	78	58.6	790
Genitourinary Agents	0.6	0.3	0.2	0.1	30	21	8	2	51	69	44	15	139	7,137	22	16.5	235
CNS Drugs	2.0	0.8	0.1	1.0	106	82	9	15	54	97	61	16	2,141	115,149	109	82.0	1,083
Stimulants/Anti-obesity/Anorexia	0.8	0.1	0.0	0.7	11	4	0	7	14	36	0	11	45	625	5	3.8	56
Miscellaneous Psychological/																	
Neurological Agents	1.2	1.2	0.0	0.0	309	309	0	0	265	265	0	0	190	50,347	15	11.3	163
Analgesics and Anesthetics	1.5	0.5	0.1	1.0	64	52	2	10	42	109	27	10	1,229	52,146	84	63.2	816
Neuromuscular Agents	1.9	0.4	0.2	1.2	128	62	28	37	68	143	128	31	1,383	94,333	71	53.4	739
Nutritional Products	0.7	0.0	0.0	0.7	11	0	0	10	14	16	0	14	254	3,594	32	24.1	339
Hematological Agents	2.0	0.1	0.0	1.9	32	15	2	15	16	124	75	8	819	12,912	43	32.3	402
Topical Products	0.6	0.1	0.0	0.4	21	11	2	7	34	103	45	15	536	18,291	84	63.2	892
Miscellaneous Products	0.1	0.0	0.0	0.1	2	0	0	2	19	0	0	19	3	56	3	2.3	28
Unknown Therapeutic Category	0.4	0.0	0.0	0.0	14	0	0	0	33	0	0	0	101	3,293	23	17.3	238
<b>TOTAL NO. OF RX AND RX \$</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>12,010</b>	<b>565,215</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. A total of 467 beneficiaries who were in nursing facilities for part of their enrollment and their 4,674 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 2004. 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.medispn.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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.medispain.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

In Maine, 0.4 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<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

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
ANTICONVULSANT	\$67,816	61	45.9 %	635	1.2	\$88	\$107
ANTIPSYCHOTICS	65,689	50	37.6	490	1.2	115	134
ULCER DRUGS	61,392	82	61.7	846	1.0	74	73
MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL	51,912	21	15.8	226	1.0	232	230
ANTIDEPRESSANTS	45,501	96	72.2	1,017	1.1	41	45
ANALGESICS - Narcotic	39,094	93	69.9	924	1.0	40	42
ANTIASTHMATIC	19,871	82	61.7	863	0.5	47	23
ANTIHYPERTENSIVE	15,623	25	18.8	255	1.0	64	61
ANTIDIABETIC	15,359	36	27.1	302	1.3	39	51
MISC. ENDOCRINE	14,281	25	18.8	280	0.7	70	51
Total	396,538	571		5,838	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. A total of 467 beneficiaries who were in nursing facilities for part of their enrollment and their 4,674 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 2004. 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 2004 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medispain.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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.



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<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	All Top 10 Drug Groups		ANTICONVULSANT					ANTIPSYCHOTICS				
	Number of Rx	Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
<b>All</b>	<b>5,738</b>	<b>\$396,538</b>	<b>61</b>	<b>45.9 %</b>	<b>635</b>	<b>1.2</b>	<b>\$107</b>	<b>50</b>	<b>37.6 %</b>	<b>490</b>	<b>1.2</b>	<b>\$134</b>
<b>Female</b>	3,994	293,681	43	47.8	454	1.2	111	35	38.9	341	1.1	114
<b>Disabled</b>	2,750	224,773	31	63.3	333	1.2	134	23	46.9	207	1.3	136
64 or younger	2,750	224,773	31	63.3	333	1.2	134	23	46.9	207	1.3	136
65-74	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	1,244	68,908	12	29.3	121	1.1	48	12	29.3	134	0.8	79
64 or younger	23	3,792	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	297	18,320	3	37.5	36	1.4	67	3	37.5	29	1.0	122
75-84	417	21,864	6	66.7	67	1.0	42	4	44.4	48	1.0	78
85 and older	507	24,932	3	13.0	18	0.7	32	5	21.7	57	0.5	59
<b>Male</b>	1,744	102,857	18	41.9	181	1.3	97	15	34.9	149	1.3	180
<b>Disabled</b>	1,257	80,460	14	51.9	157	1.3	103	9	33.3	108	1.5	223
64 or younger	1,257	80,460	14	51.9	157	1.3	103	9	33.3	108	1.5	223
65-74	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	487	22,397	4	25.0	24	1.2	55	6	37.5	41	0.9	69
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	107	6,065	2	50.0	11	1.7	87	1	25.0	5	0.2	22
75-84	247	11,132	1	12.5	1	3.0	70	3	37.5	21	1.0	65
85 and older	133	5,200	1	25.0	12	0.5	26	2	50.0	15	0.9	90
<b>Unknown</b>	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. A total of 467 beneficiaries who were in nursing facilities for part of their enrollment and their 4,674 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 2004. 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 2004 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medispain.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	ULCER DRUGS					MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL					ANTIDEPRESSANTS				
	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 \$
<b>All</b>	<b>82</b>	<b>61.7 %</b>	<b>846</b>	<b>1.0</b>	<b>\$73</b>	<b>21</b>	<b>15.8 %</b>	<b>226</b>	<b>1.0</b>	<b>\$230</b>	<b>96</b>	<b>72.2 %</b>	<b>1,017</b>	<b>1.1</b>	<b>\$45</b>
<b>Female</b>	50	55.6	507	1.0	81	20	22.2	225	1.0	230	67	74.4	705	1.0	46
<b>Disabled</b>	35	71.4	350	1.0	87	13	26.5	147	1.0	300	36	73.5	389	1.1	57
64 or younger	35	71.4	350	1.0	87	13	26.5	147	1.0	300	36	73.5	389	1.1	57
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	15	36.6	157	0.9	68	7	17.1	78	0.9	97	31	75.6	316	0.9	33
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	4	50.0	48	0.7	60	1	12.5	12	1.0	136	2	25.0	24	1.0	40
75-84	3	33.3	31	1.1	18	4	44.4	48	1.0	102	7	77.8	79	1.1	47
85 and older	8	34.8	78	1.0	93	2	8.7	18	0.6	54	22	95.7	213	0.9	27
<b>Male</b>	32	74.4	339	1.0	60	1	2.3	1	3.0	275	29	67.4	312	1.2	42
<b>Disabled</b>	22	81.5	253	1.0	54	0	0.0	0	0.0	0	17	63.0	192	1.3	52
64 or younger	22	81.5	253	1.0	54	0	0.0	0	0.0	0	17	63.0	192	1.3	52
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	10	62.5	86	1.0	77	1	6.3	1	3.0	275	12	75.0	120	1.1	25
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	1	25.0	12	0.8	77	0	0.0	0	0.0	0	3	75.0	30	0.9	22
75-84	5	62.5	35	1.2	114	1	12.5	1	3.0	275	7	87.5	66	1.2	27
85 and older	4	100.0	39	0.8	44	0	0.0	0	0.0	0	2	50.0	24	1.1	23
<b>Unknown</b>	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. A total of 467 beneficiaries who were in nursing facilities for part of their enrollment and their 4,674 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 2004. 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 2004 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medispain.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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.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<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	ANALGESICS - Narcotic					ANTIASTHMATIC					ANTIHYPERTENSIVE				
	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 \$
<b>All</b>	<b>93</b>	<b>69.9 %</b>	<b>924</b>	<b>1.0</b>	<b>\$42</b>	<b>82</b>	<b>61.7 %</b>	<b>863</b>	<b>0.5</b>	<b>\$23</b>	<b>25</b>	<b>18.8 %</b>	<b>255</b>	<b>1.0</b>	<b>\$61</b>
<b>Female</b>	64	71.1	618	1.2	48	54	60.0	552	0.6	28	19	21.1	216	0.9	58
<b>Disabled</b>	42	85.7	422	1.4	59	30	61.2	321	0.4	24	15	30.6	168	1.0	64
64 or younger	42	85.7	422	1.4	59	30	61.2	321	0.4	24	15	30.6	168	1.0	64
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	22	53.7	196	0.7	23	24	58.5	231	0.8	33	4	9.8	48	0.6	40
64 or younger	1	100.0	2	11.5	1,896	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	4	50.0	19	0.4	4	6	75.0	65	1.4	49	2	25.0	24	0.4	24
75-84	5	55.6	55	0.6	4	10	111.1	100	0.6	34	2	22.2	24	0.8	55
85 and older	12	52.2	120	0.6	4	8	34.8	66	0.4	17	0	0.0	0	0.0	0
<b>Male</b>	29	67.4	306	0.8	32	28	65.1	311	0.4	14	6	14.0	39	1.3	77
<b>Disabled</b>	16	59.3	177	0.9	28	17	63.0	200	0.4	17	1	3.7	12	1.2	116
64 or younger	16	59.3	177	0.9	28	17	63.0	200	0.4	17	1	3.7	12	1.2	116
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	13	81.3	129	0.7	37	11	68.8	111	0.3	11	5	31.3	27	1.3	60
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	4	100.0	29	1.1	96	0	0.0	0	0.0	0	1	25.0	6	1.2	81
75-84	5	62.5	52	0.7	33	6	75.0	51	0.3	6	3	37.5	18	1.3	53
85 and older	4	100.0	48	0.5	5	5	125.0	60	0.4	14	1	25.0	3	1.3	58
<b>Unknown</b>	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. A total of 467 beneficiaries who were in nursing facilities for part of their enrollment and their 4,674 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 2004. 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 2004 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	ANTIDIABETIC					MISC. ENDOCRINE					Benefit Months	
	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	Among All-Year Nursing Facility Residents
<b>All</b>	<b>36</b>	<b>27.1 %</b>	<b>302</b>	<b>1.3</b>	<b>\$51</b>	<b>25</b>	<b>18.8 %</b>	<b>280</b>	<b>0.7</b>	<b>\$51</b>	<b>133</b>	<b>1,333</b>
<b>Female</b>	22	24.4	207	1.2	42	21	23.3	232	0.8	57	90	908
<b>Disabled</b>	15	30.6	140	1.2	40	10	20.4	120	0.8	57	49	500
64 or younger	15	30.6	140	1.2	40	10	20.4	120	0.8	57	49	500
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
<b>Other Eligibles</b>	7	17.1	67	1.1	47	11	26.8	112	0.8	59	41	408
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	2
65-74	4	50.0	34	1.0	73	1	12.5	12	0.6	47	8	78
75-84	0	0.0	0	0.0	0	3	33.3	31	0.6	38	9	103
85 and older	3	13.0	33	1.2	20	7	30.4	69	0.8	70	23	225
<b>Male</b>	14	32.6	95	1.6	70	4	9.3	48	0.4	20	43	425
<b>Disabled</b>	4	14.8	48	2.3	120	4	14.8	48	0.4	20	27	288
64 or younger	4	14.8	48	2.3	120	4	14.8	48	0.4	20	27	288
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
<b>Other Eligibles</b>	10	62.5	47	0.9	19	0	0.0	0	0.0	0	16	137
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	2	50.0	12	0.9	14	0	0.0	0	0.0	0	4	35
75-84	7	87.5	32	0.8	21	0	0.0	0	0.0	0	8	63
85 and older	1	25.0	3	1.3	17	0	0.0	0	0.0	0	4	39
<b>Unknown</b>	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. A total of 467 beneficiaries who were in nursing facilities for part of their enrollment and their 4,674 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 2004. 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 2004 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, <http://www.medispain.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615> (October 26, 2007).

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<sup>a,b</sup>  
MAINE, 2004

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
<b>All</b>	<b>48,828</b>	<b>19.6 %</b>	<b>1.0</b>	<b>237,747</b>	<b>\$17</b>	<b>\$4,209,582</b>	<b>\$18</b>	<b>2.8 %</b>	<b>249,409</b>
<b>Age</b>									
5 and younger	3,321	8.5	0.2	7,992	8	308,197	39	5.1	39,143
6-14	6,793	12.5	0.4	20,706	12	659,314	32	3.5	54,285
15-20	5,362	15.1	0.5	16,172	10	359,898	22	2.2	35,431
21-44	22,857	25.1	1.3	114,682	19	1,743,756	15	2.9	90,973
45-64	10,182	35.9	2.7	75,523	39	1,106,327	15	2.4	28,330
65-74	154	29.9	2.6	1,332	34	17,514	13	2.4	515
75-84	98	26.8	2.0	721	21	7,830	11	2.1	365
85 and older	61	16.7	1.7	619	18	6,746	11	3.3	366
Unknown	0	0.0	0.0	0	0	0	0	0.0	1
<b>Basis of Eligibility<sup>c</sup></b>									
Aged	311	25.4	2.2	2,662	26	31,802	12	2.5	1,225
Disabled	10,855	44.9	4.0	96,141	75	1,808,174	19	2.8	24,168
Adults	23,911	23.3	1.0	103,366	15	1,571,175	15	2.9	102,498
Children	13,706	11.3	0.3	35,357	7	795,287	22	2.7	121,375
Unknown	45	31.5	1.5	221	22	3,144	14	2.3	143
<b>Gender</b>									
Female	32,128	23.9	1.2	161,394	18	2,462,468	15	2.9	134,311
Male	16,695	14.5	0.7	76,342	15	1,747,027	23	2.8	114,902
Unknown	5	2.6	0.1	11	0	87	8	1.4	196
<b>Race</b>									
White	44,282	20.0	1.0	218,531	17	3,862,367	18	2.8	221,566
African American	786	13.0	0.4	2,372	7	44,017	19	2.9	6,036
Other/unknown	3,760	17.2	0.8	16,844	14	303,198	18	2.9	21,807
<b>Use of Nursing Facilities<sup>d</sup></b>									
Entire year	83	62.4	8.4	1,119	98	13,039	12	2.3	133
Part year	375	80.3	9.5	4,425	140	65,376	15	3.1	467
None	48,370	19.4	0.9	232,203	17	4,131,167	18	2.8	248,809
<b>Maintenance Assistance Status</b>									
Cash	13,006	33.5	2.5	98,276	45	1,737,093	18	2.8	38,865
Medically needy	228	19.9	1.0	1,168	15	17,633	15	2.8	1,147
Poverty related	12,930	12.0	0.4	38,630	7	797,594	21	2.7	107,670
Other/unknown	22,664	22.3	1.0	99,673	16	1,657,262	17	3.0	101,727

Table ND11

Nondual Beneficiaries

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

- 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 2004.
- b. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
- c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
- d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.

Bene(s) = beneficiary (or beneficiaries); CMS = 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<sup>a,b</sup>  
MAINE, 2004

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
<b>All</b>	<b>0.1</b>	<b>\$2</b>	<b>\$18</b>	<b>\$0</b>	<b>\$0</b>	<b>2,469,557</b>
<b>Age</b>						
5 and younger	0.0	1	39	0	0	383,264
6-14	0.0	1	32	0	0	578,868
15-20	0.0	1	22	0	0	353,648
21-44	0.1	2	15	0	1	870,243
45-64	0.3	4	15	0	1	274,356
65-74	0.3	4	13	0	1	4,710
75-84	0.3	3	11	0	0	2,642
85 and older	0.3	4	11	0	1	1,814
Unknown	0.0	0	0	0	0	12
<b>Basis of Eligibility<sup>c</sup></b>						
Aged	0.3	4	12	0	1	9,018
Disabled	0.4	7	19	0	2	269,754
Adults	0.1	2	15	0	0	954,185
Children	0.0	1	22	0	0	1,235,362
Unknown	0.2	3	14	0	1	1,238
<b>Gender</b>						
Female	0.1	2	15	0	0	1,351,006
Male	0.1	2	23	0	0	1,117,457
Unknown	0.0	0	8	0	0	1,094
<b>Race</b>						
White	0.1	2	18	0	0	2,203,970
African American	0.0	1	19	0	0	56,460
Other/unknown	0.1	1	18	0	0	209,127
<b>Use of Nursing Facilities<sup>d</sup></b>						
Entire year	0.8	10	12	0	3	1,333
Part year	0.9	14	15	0	3	4,674
None	0.1	2	18	0	0	2,463,550
<b>Maintenance Assistance Status</b>						
Cash	0.2	4	18	0	1	416,028
Medically needy	0.1	2	15	0	0	8,503
Poverty related	0.0	1	21	0	0	1,087,242
Other/unknown	0.1	2	17	0	0	957,784

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

- 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 2004.
- b. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
- c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
- d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.

Bene(s) = beneficiary (or beneficiaries); CMS = 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.13  
USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D  
FOR SELECTED DRUG CATEGORIES AMONG NONDUALS<sup>a,b,c</sup>  
MAINE, 2004

Drug Category	Number of Users	Rx \$ per User	Total Rx \$	Rx \$ as a Percentage of All Part D Excluded Rx \$	Total Number Rx.	\$ per Rx	Number Rx as a Percentage of All Part D Excluded Rx
<b>All</b>	<b>58,379</b>	<b>\$72</b>	<b>\$4,209,582</b>	<b>100.0 %</b>	<b>237,747</b>	<b>\$18</b>	<b>100.0 %</b>
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	33	23	761	0.0	43	18	0.0
Drugs for cosmetic purposes	336	13	4,287	0.1	480	9	0.2
Cough and cold medications	142	50	7,065	0.2	257	27	0.1
Vitamins and minerals	2,415	112	270,845	6.4	11,138	24	4.7
Non-prescription drugs	32,005	79	2,544,062	60.4	95,978	27	40.4
Barbiturates	443	30	13,427	0.3	2,986	4	1.3
Benzodiazepines	20,334	46	938,189	22.3	117,395	8	49.4
Other Part D Excl Rx Drugs	2,671	161	430,946	10.2	9,470	46	4.0

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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 2004. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2004. A beneficiary who used drugs from two or more Part D excluded categories was counted as a user for each category. Therefore, the sum of users across drug categories may exceed the total number of individual users as noted on Table ND11.

b. Includes OTC drugs as well as prescription drugs.

c. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.

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

APPENDIX TABLE A.1  
CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY<sup>a, b</sup>  
NONDUAL BENEFICIARIES, MAINE, 2004

Beneficiary Characteristics	Number of Beneficiaries						Number of Benefit Months					
	All	Aged	Disabled	Adults	Children	Unknown	All	Aged	Disabled	Adults	Children	Unknown
<b>All</b>	<b>249,409</b>	<b>1,225</b>	<b>24,168</b>	<b>102,498</b>	<b>121,375</b>	<b>143</b>	<b>2,469,557</b>	<b>9,018</b>	<b>269,754</b>	<b>954,185</b>	<b>1,235,362</b>	<b>1,238</b>
<b>Age</b>												
5 and younger	39,143	0	816	9	38,318	0	383,264	0	8,777	77	374,410	0
6-14	54,285	0	3,142	13	51,130	0	578,868	0	35,433	111	543,324	0
15-20	35,431	0	2,515	1,025	31,891	0	353,648	0	27,861	8,434	317,353	0
21-44	90,973	0	8,031	82,886	35	21	870,243	0	90,857	778,967	263	156
45-64	28,330	0	9,664	18,544	0	122	274,356	0	106,826	166,448	0	1,082
65-74	515	497	0	18	0	0	4,710	4,575	0	135	0	0
75-84	365	363	0	2	0	0	2,642	2,638	0	4	0	0
85 and older	366	365	0	1	0	0	1,814	1,805	0	9	0	0
Unknown	1	0	0	0	1	0	12	0	0	0	12	0
<b>Gender</b>												
Female	134,311	781	12,683	60,639	60,066	142	1,351,006	5,650	142,595	587,928	613,597	1,236
Male	114,902	438	11,467	41,806	61,191	0	1,117,457	3,334	127,055	365,919	621,149	0
Unknown	196	6	18	53	118	1	1,094	34	104	338	616	2
<b>Race</b>												
White	221,566	1,012	21,994	90,537	107,905	118	2,203,970	6,885	246,334	845,892	1,103,828	1,031
African American	6,036	42	286	2,373	3,335	0	56,460	410	2,960	20,561	32,529	0
Other/unknown	21,807	171	1,888	9,588	10,135	25	209,127	1,723	20,460	87,732	99,005	207
<b>Use of Nursing Facilities<sup>c</sup></b>												
Entire year	133	56	76	0	0	1	1,333	543	788	0	0	2
Part year	467	92	316	54	4	1	4,674	860	3,268	504	39	3
None	248,809	1,077	23,776	102,444	121,371	141	2,463,550	7,615	265,698	953,681	1,235,323	1,233
<b>Maintenance Assistance Status</b>												
Cash	38,865	324	19,235	19,297	9	0	416,028	2,570	220,304	193,111	43	0
Medically needy	1,147	115	193	444	395	0	8,503	623	1,224	3,402	3,254	0
Poverty related	107,670	517	2,997	2,362	101,651	143	1,087,242	4,591	30,319	15,546	1,035,548	1,238
Other/unknown	101,727	269	1,743	80,395	19,320	0	957,784	1,234	17,907	742,126	196,517	0
<b>Managed Care (MC) Status</b>												
Fee-for-service (FFS) all year	249,409	1,225	24,168	102,498	121,375	143	2,469,557	9,018	269,754	954,185	1,235,362	1,238
FFS part year, with Rx claims	0	0	0	0	0	0		0	0	0	0	0
FFS part year, no Rx claims	0	0	0	0	0	0		0	0	0	0	0
MC all year, with Rx claims	0	0	0	0	0	0		0	0	0	0	0
MC all year, no Rx claims	0	0	0	0	0	0		0	0	0	0	0

0  
0  
0  
0

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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

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

APPENDIX TABLE A.2  
 MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS<sup>a</sup>  
 NONDUAL BENEFICIARIES, MAINE, 2004

	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
<b>All</b>	<b>249,409</b>	<b>2,469,557</b>	<b>249,409</b>	<b>2,469,557</b>	<b>0</b>	<b>0</b>
Fee-for-service (FFS) all year	249,409	2,469,557	249,409	2,469,557	0	0
FFS part year, with Rx claims	0	0	0	0	0	0
FFS part year, with no Rx claims	0	0	0	0	0	0
Managed care (MC) all year, with Rx claims	0	0	0	0	0	0
MC all year, with no Rx claims	0	0	0	0	0	0

Source: Data for this table are from the MAX 2004 file for Maine, released by CMS in 02/2008. This table was produced on 03/25/2008.

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.