

# STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2001 RHODE ISLAND

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TABLE ND.2

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

Beneficiary Characteristics	No. of Benes							No. of Bene Mos						
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown		
<b>All</b>	<b>28,674</b>	<b>700</b>	<b>15,387</b>	<b>4,542</b>	<b>7,960</b>	<b>85</b>	<b>210,802</b>	<b>6,862</b>	<b>166,101</b>	<b>5,867</b>	<b>31,476</b>	<b>496</b>		
<b>Age</b>														
5 and younger	3,627	0	610	0	3,015	2	12,511	0	5,861	0	6,637	13		
6-14	4,827	0	1,644	2	3,176	5	34,168	0	18,428	5	15,702	33		
15-20	3,431	0	1,288	455	1,680	8	23,481	0	14,222	671	8,538	50		
21-44	9,203	0	5,511	3,582	87	23	64,617	0	59,378	4,487	595	157		
45-64	6,677	3	6,124	501	2	47	66,768	5	65,820	696	4	243		
65-74	504	333	169	2	0	0	5,146	3,218	1,920	8	0	0		
75-84	277	240	37	0	0	0	2,814	2,390	424	0	0	0		
85 and older	128	124	4	0	0	0	1,297	1,249	48	0	0	0		
Unknown	0	0	0	0	0	0	0	0	0	0	0	0		
<b>Gender</b>														
Female	14,522	445	7,491	2,749	3,758	79	104,495	4,386	81,717	3,579	14,365	448		
Male	14,152	255	7,896	1,793	4,202	6	106,307	2,476	84,384	2,288	17,111	48		
Unknown	0	0	0	0	0	0	0	0	0	0	0	0		
<b>Race</b>														
White	13,701	258	9,140	1,373	2,875	55	122,171	2,604	100,398	1,869	17,000	300		
African American	2,733	51	1,633	310	733	6	22,904	492	17,722	396	4,255	39		
Other/unknown	12,240	391	4,614	2,859	4,352	24	65,727	3,766	47,981	3,602	10,221	157		
<b>Use of Nursing Facilities<sup>c</sup></b>														
Entire year	489	73	416	0	0	0	5,706	809	4,897	0	0	0		
Part year	311	48	261	2	0	0	3,144	435	2,707	2	0	0		
None	27,874	579	14,710	4,540	7,960	85	201,952	5,618	158,497	5,865	31,476	496		
<b>Maintenance Assistance Status</b>														
Cash	15,483	176	12,489	1,123	1,695	0	144,017	1,805	138,638	1,459	2,115	0		
Medically needy	64	2	48	1	0	13	508	24	394	2	0	88		
Poverty-related	2,092	0	2	396	1,622	72	3,014	0	24	510	2,072	408		
Other/unknown	11,035	522	2,848	3,022	4,643	0	63,263	5,033	27,045	3,896	27,289	0		
<b>Managed Care Status</b>														
FFS all year	19,050	697	15,275	452	2,542	84	196,989	6,857	165,680	794	23,167	491		
FFS part year, with Rx claims	1,318	2	65	535	715	1	2,994	3	293	817	1,876	5		
FFS part year, no Rx claims	8,306	1	47	3,555	4,703	0	10,819	2	128	4,256	6,433	0		

Table ND2

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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

TABLE ND.3

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

Beneficiary Characteristics	% with at Least One Rx	Mean No. of Rx	Mean Rx \$	\$ per Rx	Mean \$, All Services	Rx \$ as % of All Services	No. of Benes
All	51.4 %	16.1	\$1,006	\$62	\$9,333	10.8 %	28,674
<b>Age</b>							
5 and younger	19.9	1.6	83	52	3,189	2.6	3,627
6-14	40.9	5.8	276	47	7,265	3.8	4,827
15-20	38.9	5.5	328	60	10,173	3.2	3,431
21-44	50.8	15.0	1,112	74	9,854	11.3	9,203
45-64	79.8	37.2	2,194	59	12,618	17.4	6,677
65-74	79.2	25.9	1,309	51	10,362	12.6	504
75-84	78.3	26.0	1,396	54	12,341	11.3	277
85 and older	76.6	27.7	1,347	49	19,501	6.9	128
Unknown	0.0	0.0	0	0	0	0.0	0
<b>Basis of Eligibility<sup>c</sup></b>							
Aged	76.0	22.2	1,120	50	10,770	10.4	700
Disabled	77.6	27.9	1,776	64	14,494	12.3	15,387
Adults	11.9	0.4	17	44	1,580	1.1	4,542
Children	21.0	1.8	77	42	3,654	2.1	7,960
Unknown	63.5	7.9	507	64	9,298	5.4	85
<b>Gender</b>							
Female	53.2	19.2	1,117	58	8,803	12.7	14,522
Male	49.6	13.0	893	69	9,877	9.0	14,152
Unknown	0.0	0.0	0	0	0	0.0	0
<b>Race</b>							
White	64.5	23.7	1,468	62	13,240	11.1	13,701
African American	54.9	13.7	896	65	8,247	10.9	2,733
Other/unknown	36.1	8.2	514	63	5,203	9.9	12,240
<b>Use of Nursing Facilities<sup>d</sup></b>							
Entire year	84.0	47.0	2,905	62	110,245	2.6	489
Part year	96.1	59.5	3,530	59	61,200	5.8	311
None	50.4	15.1	945	63	6,984	13.5	27,874
<b>Maintenance Assistance Status</b>							
Cash	66.3	24.4	1,557	64	11,804	13.2	15,483
Medically needy	76.6	28.5	2,288	80	23,395	9.8	64
Poverty related	11.2	0.4	16	43	1,303	1.2	2,092
Other/unknown	38.0	7.5	414	55	7,307	5.7	11,035

Table ND3

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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

Beneficiary Characteristics	Mean No. of Rx	Mean Rx \$	Rx \$ as % of All Services	No. of Rx, % with:					Mean \$, All Services	Benes	Bene Mos	
				None	More than 0, but 1 or Less	More than 1, but 2 or Less	More than 2, but 5 or Less	More than 5, but 10 or Less				More than 10
All	2.2	\$137	10.8 %	48.6 %	22.0 %	8.0 %	13.2 %	6.7 %	1.6 %	\$1,270	28,674	210,802
<b>Age</b>												
5 and younger	0.5	24	2.6	80.1	14.9	2.4	2.0	0.4	0.1	925	3,627	12,511
6-14	0.8	39	3.8	59.1	27.0	6.7	6.2	0.7	0.2	1,026	4,827	34,168
15-20	0.8	48	3.2	61.1	24.6	6.7	6.3	0.9	0.3	1,486	3,431	23,481
21-44	2.1	158	11.3	49.2	22.2	8.3	13.2	5.9	1.3	1,404	9,203	64,617
45-64	3.7	219	17.4	20.2	19.6	11.8	26.2	17.8	4.5	1,262	6,677	66,768
65-74	2.5	128	12.6	20.8	30.2	11.5	23.6	12.5	1.4	1,015	504	5,146
75-84	2.6	137	11.3	21.7	25.3	13.7	26.0	12.3	1.1	1,215	277	2,814
85 and older	2.7	133	6.9	23.4	24.2	10.2	28.1	14.1	0.0	1,925	128	1,297
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
<b>Basis of Eligibility<sup>c</sup></b>												
Aged	2.3	114	10.4	24.0	31.0	11.4	23.1	9.7	0.7	1,099	700	6,862
Disabled	2.6	165	12.3	22.4	29.9	11.8	21.4	11.8	2.8	1,343	15,387	166,101
Adults	0.3	13	1.1	88.1	5.9	2.9	2.6	0.4	0.1	1,223	4,542	5,867
Children	0.5	20	2.1	79.0	14.7	3.3	2.5	0.3	0.2	924	7,960	31,476
Unknown	1.4	87	5.4	36.5	40.0	11.8	8.2	1.2	2.4	1,593	85	496
<b>Gender</b>												
Female	2.7	155	12.7	46.8	20.2	8.2	14.1	8.5	2.3	1,223	14,522	104,495
Male	1.7	119	9.0	50.4	23.8	7.9	12.2	4.9	0.9	1,315	14,152	106,307
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
<b>Race</b>												
White	2.7	165	11.1	35.5	23.8	9.8	17.7	10.5	2.6	1,485	13,701	122,171
African American	1.6	107	10.9	45.1	28.6	8.0	12.4	4.8	1.1	984	2,733	22,904
Other/unknown	1.5	96	9.9	63.9	18.4	6.1	8.2	2.9	0.5	969	12,240	65,727
<b>Use of Nursing Facilities<sup>d</sup></b>												
Entire year	4.0	249	2.6	16.0	10.4	10.8	32.1	26.2	4.5	9,448	489	5,706
Part year	5.9	349	5.8	3.9	14.8	10.3	26.7	30.5	13.8	6,054	311	3,144
None	2.1	130	13.5	49.6	22.2	7.9	12.7	6.1	1.4	964	27,874	201,952
<b>Maintenance Assistance Status</b>												
Cash	2.6	167	13.2	33.7	25.5	9.8	18.2	10.3	2.5	1,269	15,483	144,017
Medically needy	3.6	288	9.8	23.4	20.3	15.6	18.8	15.6	6.3	2,947	64	508
Poverty related	0.3	11	1.2	88.8	7.7	2.1	1.2	0.1	0.0	904	2,092	3,014
Other/unknown	1.3	72	5.7	62.0	19.7	6.6	8.3	2.9	0.6	1,275	11,035	63,263

Table ND4

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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



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

Beneficiary Characteristics	All Rx		Patented Brand-Name Drugs		Off-Patent Brand-Name Drugs		Generic Drugs	
	No. of Rx	Rx \$	No. of Rx	\$ per Rx	No. of Rx	Rx \$	No. of Rx	Rx \$
<b>All</b>	<b>2.2</b>	<b>\$137</b>	<b>1.1</b>	<b>\$109</b>	<b>0.1</b>	<b>\$9</b>	<b>1.0</b>	<b>\$20</b>
<b>Age</b>								
5 and younger	0.5	24	0.2	21	0.0	0	0.2	2
6-14	0.8	39	0.4	30	0.0	3	0.3	6
15-20	0.8	48	0.4	38	0.0	3	0.3	6
21-44	2.1	158	1.0	127	0.1	11	1.0	21
45-64	3.7	219	1.8	173	0.2	13	1.7	33
65-74	2.5	128	1.3	100	0.1	7	1.1	21
75-84	2.6	137	1.3	106	0.1	8	1.1	24
85 and older	2.7	133	1.2	102	0.2	8	1.3	23
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
<b>Basis of Eligibility<sup>d</sup></b>								
Aged	2.3	114	1.2	89	0.1	6	1.0	19
Disabled	2.6	165	1.3	131	0.1	10	1.2	23
Adults	0.3	13	0.1	11	0.0	1	0.2	2
Children	0.5	20	0.3	15	0.0	1	0.2	3
Unknown	1.4	87	0.6	69	0.0	1	0.8	16
<b>Gender</b>								
Female	2.7	155	1.3	122	0.1	10	1.2	23
Male	1.7	119	0.8	95	0.1	7	0.8	16
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
<b>Race</b>								
White	2.7	165	1.3	129	0.2	11	1.2	24
African American	1.6	107	0.8	86	0.1	5	0.8	15
Other/unknown	1.5	96	0.8	78	0.1	5	0.7	13
<b>Use of Nursing Facilities<sup>e</sup></b>								
Entire year	4.0	249	1.9	186	0.3	20	1.8	42
Part year	5.9	349	2.6	275	0.4	19	2.9	55
None	2.1	130	1.0	104	0.1	8	0.9	18
<b>Maintenance Assistance</b>								
<b>Status</b>								
Cash	2.6	167	1.3	132	0.1	11	1.2	24
Medically needy	3.6	288	1.9	250	0.2	10	1.6	29
Poverty related	0.3	11	0.1	9	0.0	0	0.2	2
Other/unknown	1.3	72	0.7	58	0.1	4	0.6	10

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

TABLE ND.6

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

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			Total No. of Rx	Total Rx \$	No.	As % of All Benes	No. of Bene Mos					
	Users			Users								Total	Patented	Off-Patent	Brand-Name	Generic
	Total	Patented	Off-Patent	Total	Patented	Off-Patent										
Anti-infective Agents	0.3	0.2	0.0	\$38	\$36	\$0	\$2	\$113	\$175	\$104	\$14	30,365	\$3,446,343	8,169	28.5%	89,986
Biologicals	0.5	0.4	0.0	732	682	0	50	1540	1,566	0	1,262	96	147,882	26	0.1	202
Antineoplastic Agents	0.5	0.2	0.1	97	78	9	10	202	326	168	53	1,225	246,851	238	0.8	2,544
Endocrine/Metabolic Drugs	0.7	0.4	0.1	32	27	1	3	47	66	25	16	34,169	1,608,456	4,519	15.8	50,011
Cardiovascular Agents	1.1	0.5	0.0	48	34	2	12	42	63	57	21	67,102	2,821,574	5,352	18.7	59,338
Respiratory Agents	0.7	0.5	0.0	33	27	1	5	44	58	35	20	48,151	2,135,460	5,933	20.7	65,280
Gastrointestinal Agents	0.6	0.4	0.0	59	51	4	5	94	132	146	21	30,258	2,832,264	4,280	14.9	48,015
Genitourinary Agents	0.3	0.2	0.0	14	12	0	1	43	55	41	15	4,447	190,504	1,214	4.2	13,503
CNS Drugs	1.3	0.6	0.1	99	73	10	16	79	124	124	27	106,068	8,357,645	7,685	26.8	84,425
Stimulants/Anti-obesity/Anorexia	0.7	0.4	0.1	30	22	2	6	43	53	38	26	7,205	308,833	959	3.3	10,303
Miscellaneous Psychological/Neurological Agents	0.5	0.4	0.0	31	28	0	3	66	76	28	31	467	30,974	91	0.3	1,010
Analgesics and Anesthetics	0.7	0.2	0.0	33	25	2	5	48	114	72	13	53,361	2,564,844	7,097	24.8	78,475
Neuromuscular Agents	0.9	0.4	0.1	50	40	3	7	55	99	45	15	46,647	2,550,968	4,540	15.8	51,181
Nutritional Products	0.5	0.0	0.1	11	0	3	7	24	20	29	23	4,294	103,332	913	3.2	9,420
Hematological Agents	0.5	0.1	0.1	51	44	2	5	95	354	25	16	6,269	593,789	1,065	3.7	11,695
Topical Products	0.3	0.1	0.0	11	7	1	3	34	50	37	17	20,209	682,279	5,502	19.2	61,455
Miscellaneous Products	0.2	0.1	0.0	36	27	5	5	146	178	243	58	1,364	198,500	502	1.8	5,517
Unknown Therapeutic Category	0.2	0.0	0.0	8	0	0	0	35	0	0	0	923	32,321	358	1.2	4,093
<b>TOTAL NO. OF RX AND RX \$</b>	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	462,620	28,852,819	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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

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

d. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In Rhode Island, 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.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

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

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

Top 10 Drug Groups	Users				Among Users		
	Total Medicaid Rx \$	No. As % of All Benes	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo	
ANTIPSYCHOTICS	\$4,300,594	3,551	12.4 %	40,246	0.7	\$147	\$107
ANTIDEPRESSANTS	3,172,646	7,695	26.8	86,133	0.6	64	37
ULCER DRUGS	2,403,607	4,496	15.7	51,432	0.5	99	47
ANTICONVULSANT	2,326,657	4,235	14.8	48,222	0.7	65	48
ANTIVIRAL	2,218,549	1,096	3.8	12,507	0.5	375	177
ANALGESICS - Narcotic	1,371,213	6,782	23.7	77,095	0.4	45	18
ANTIASTHMATIC	1,243,546	5,798	20.2	65,978	0.4	44	19
ANTIDIABETIC	1,054,732	2,695	9.4	30,765	0.6	57	34
ANTIHYPERTENSIVE	1,047,323	2,036	7.1	23,376	0.6	74	45
ANALGESICS - ANTI-INFLAMMATORY	889,347	5,518	19.2	63,446	0.3	49	14
Total	20,028,214	43,902		499,200	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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

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

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

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

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTIDEPRESSANTS						
	No. of Rx	Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
<b>All</b>	<b>254,550</b>	<b>\$20,028,214</b>	<b>3,551</b>	<b>12.4 %</b>	<b>40,246</b>	<b>0.7</b>	<b>\$107</b>	<b>7,695</b>	<b>26.8 %</b>	<b>86,133</b>	<b>0.6</b>	<b>\$37</b>					
<b>Female</b>	153,094	11,209,087	1,891	13.0	21,561	0.7	102	4,673	32.2	52,727	0.6	37					
<b>Disabled</b>	146,739	10,825,398	1,799	24.0	20,678	0.7	103	4,404	58.8	50,178	0.6	38					
5 and younger	439	8,893	0	0.0	0	0.0	0	1	0.4	12	0.1	6					
6-14	2,501	152,135	33	6.0	374	0.6	64	69	12.5	784	0.5	23					
15-20	2,682	157,168	58	12.2	660	0.5	51	103	21.7	1,177	0.5	26					
21-44	43,273	3,563,340	767	31.1	8,756	0.7	98	1,525	61.8	17,380	0.6	39					
45-64	94,736	6,729,458	918	25.4	10,623	0.8	113	2,646	73.3	30,146	0.6	39					
65-74	2,708	181,059	15	11.7	173	0.6	83	53	41.4	595	0.6	28					
75-84	376	31,943	8	36.4	92	0.6	115	7	31.8	84	0.8	30					
85 and older	24	1,402	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
<b>Other Eligibles</b>	6,355	383,689	92	1.3	883	0.6	73	269	3.8	2,549	0.5	23					
5 and younger	112	3,699	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
6-14	851	45,873	20	1.3	208	0.5	43	48	3.1	467	0.5	26					
15-20	860	40,215	22	1.9	188	0.8	59	76	6.7	669	0.5	22					
21-44	286	12,460	2	0.1	12	0.5	9	28	1.3	188	0.4	22					
45-64	212	11,676	7	2.4	48	0.4	49	16	5.5	85	0.6	29					
65-74	1,587	103,285	13	6.1	125	0.5	65	32	15.0	365	0.4	19					
75-84	1,574	102,570	15	10.0	146	0.7	123	38	25.3	404	0.5	18					
85 and older	873	63,911	13	16.5	156	0.7	103	31	39.2	371	0.6	30					
<b>Male</b>	101,456	8,819,127	1,660	11.7	18,685	0.7	112	3,022	21.4	33,406	0.5	36					
<b>Disabled</b>	96,502	8,508,724	1,575	19.9	17,799	0.7	115	2,775	35.1	31,101	0.5	37					
5 and younger	957	55,662	2	0.5	24	0.3	7	2	0.5	24	0.5	19					
6-14	5,686	351,041	131	12.0	1,493	0.6	63	185	17.0	2,139	0.6	30					
15-20	4,761	375,462	124	15.3	1,396	0.7	92	170	20.9	1,932	0.6	34					
21-44	40,076	4,070,906	815	26.8	9,112	0.8	131	1,263	41.5	14,021	0.6	41					
45-64	44,117	3,599,571	493	19.6	5,654	0.7	110	1,144	45.5	12,853	0.5	34					
65-74	684	43,211	9	22.0	108	0.6	71	9	22.0	108	0.7	50					
75-84	195	11,763	0	0.0	0	0.0	0	2	13.3	24	0.7	25					
85 and older	26	1,108	1	100.0	12	1.0	10	0	0.0	0	0.0	0					
<b>Other Eligibles</b>	4,954	310,403	85	1.4	886	0.6	64	247	3.9	2,305	0.6	32					
5 and younger	273	9,452	0	0.0	0	0.0	0	3	0.2	36	0.3	12					
6-14	1,580	92,565	32	1.9	337	0.6	78	106	6.4	1,023	0.6	34					
15-20	873	52,544	33	3.3	326	0.6	61	80	8.0	694	0.6	31					
21-44	119	13,584	1	0.1	7	1.3	485	13	0.9	63	0.7	65					
45-64	23	1,388	0	0.0	0	0.0	0	1	0.4	4	1.5	90					
65-74	895	55,317	8	6.6	96	0.7	44	16	13.2	177	0.5	31					
75-84	828	58,853	6	6.7	60	0.3	18	20	22.2	212	0.5	22					
85 and older	363	26,700	5	11.1	60	0.6	33	8	17.8	96	0.5	26					
<b>Unknown</b>	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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

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

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

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

Beneficiary Characteristics	ULCER DRUGS					ANTICONVULSANT					ANTIVIRAL				
	No. of Users	Users as % of All Benes	No. of Bene among Mos	Mean Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene among Mos	Mean Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene among Mos	Mean Rx	Mean Rx \$
<b>All</b>	<b>4,496</b>	<b>15.7 %</b>	<b>51,432</b>	<b>0.5</b>	<b>\$47</b>	<b>4,235</b>	<b>14.8 %</b>	<b>48,222</b>	<b>0.7</b>	<b>\$48</b>	<b>1,096</b>	<b>3.8 %</b>	<b>12,507</b>	<b>0.5</b>	<b>\$177</b>
<b>Female</b>	2,761	19.0	31,746	0.5	47	2,317	16.0	26,460	0.8	47	465	3.2	5,333	0.4	149
<b>Disabled</b>	2,577	34.4	29,846	0.5	48	2,206	29.4	25,372	0.8	47	459	6.1	5,290	0.4	149
5 and younger	22	9.5	247	0.5	14	15	6.5	172	0.7	12	0	0.0	0	0.0	0
6-14	45	8.1	521	0.5	30	118	21.3	1,372	0.7	45	7	1.3	79	0.5	145
15-20	32	6.7	376	0.4	39	88	18.5	1,030	0.8	53	3	0.6	30	0.2	7
21-44	658	26.7	7,621	0.4	42	912	37.0	10,497	0.8	56	259	10.5	3,011	0.4	156
45-64	1,755	48.6	20,319	0.5	51	1,054	29.2	12,090	0.7	40	187	5.2	2,134	0.4	137
65-74	55	43.0	642	0.6	53	17	13.3	191	1.0	53	3	2.3	36	1.0	440
75-84	10	45.5	120	0.5	59	2	9.1	20	0.4	19	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>	184	2.6	1,900	0.4	35	111	1.6	1,088	0.6	31	6	0.1	43	0.2	53
5 and younger	3	0.2	36	0.3	28	1	0.1	12	0.8	8	0	0.0	0	0.0	0
6-14	7	0.5	74	0.5	44	30	2.0	324	0.6	28	1	0.1	12	0.2	3
15-20	12	1.1	102	0.2	11	33	2.9	270	0.6	31	3	0.3	18	0.2	38
21-44	13	0.6	103	0.2	15	2	0.1	18	0.3	18	1	0.0	1	2.0	1,455
45-64	5	1.7	30	0.3	44	7	2.4	36	0.7	60	0	0.0	0	0.0	0
65-74	69	32.2	728	0.3	28	11	5.1	120	0.7	46	1	0.5	12	0.1	9
75-84	45	30.0	496	0.5	41	18	12.0	201	0.6	27	0	0.0	0	0.0	0
85 and older	30	38.0	331	0.6	50	9	11.4	107	0.7	26	0	0.0	0	0.0	0
<b>Male</b>	1,735	12.3	19,686	0.5	46	1,918	13.6	21,762	0.7	50	631	4.5	7,174	0.5	199
<b>Disabled</b>	1,620	20.5	18,424	0.5	46	1,837	23.3	20,949	0.7	51	616	7.8	7,018	0.5	203
5 and younger	55	14.5	610	0.5	24	28	7.4	332	0.6	70	0	0.0	0	0.0	0
6-14	72	6.6	856	0.5	50	203	18.6	2,391	0.7	38	14	1.3	168	0.4	100
15-20	67	8.2	786	0.4	44	161	19.8	1,877	0.8	50	14	1.7	158	0.5	154
21-44	562	18.5	6,392	0.4	42	894	29.4	10,097	0.8	60	343	11.3	3,917	0.5	202
45-64	843	33.6	9,528	0.5	50	548	21.8	6,216	0.7	41	243	9.7	2,751	0.5	215
65-74	16	39.0	192	0.5	35	3	7.3	36	0.6	29	2	4.9	24	0.1	10
75-84	5	33.3	60	0.5	31	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>	115	1.8	1,262	0.5	49	81	1.3	813	0.6	32	15	0.2	156	0.6	17
5 and younger	6	0.4	53	0.6	59	4	0.3	46	0.3	6	6	0.4	72	1.0	16
6-14	15	0.9	175	0.4	38	40	2.4	450	0.6	26	2	0.1	24	0.3	2
15-20	14	1.4	156	0.4	21	18	1.8	156	0.6	31	2	0.2	24	0.1	1
21-44	4	0.3	39	0.3	33	4	0.3	26	0.4	81	2	0.1	4	0.5	224
45-64	0	0.0	0	0.0	0	4	1.5	7	0.9	61	0	0.0	0	0.0	0
65-74	32	26.4	334	0.5	50	7	5.8	80	0.9	28	2	1.7	20	0.1	9
75-84	32	35.6	374	0.5	54	2	2.2	24	1.0	28	1	1.1	12	0.1	28
85 and older	12	26.7	131	0.7	82	2	4.4	24	1.0	157	0	0.0	0	0.0	0
<b>Unknown</b>	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Table ND7B

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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



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

Beneficiary Characteristics	ANALGESICS - Narcotic				ANTIASTHMATIC				ANTIDIABETIC						
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
<b>All</b>	<b>6,782</b>	<b>23.7 %</b>	<b>77,095</b>	<b>0.4</b>	<b>\$18</b>	<b>5,798</b>	<b>20.2 %</b>	<b>65,978</b>	<b>0.4</b>	<b>\$19</b>	<b>2,695</b>	<b>9.4 %</b>	<b>30,765</b>	<b>0.6</b>	<b>\$34</b>
<b>Female</b>	3,984	27.4	45,555	0.4	15	3,703	25.5	42,438	0.4	19	1,750	12.1	20,066	0.6	35
<b>Disabled</b>	3,769	50.3	43,430	0.4	16	3,436	45.9	39,792	0.4	20	1,627	21.7	18,750	0.6	36
5 and younger	8	3.5	96	0.1	1	51	22.1	595	0.3	6	0	0.0	0	0.0	0
6-14	42	7.6	489	0.1	1	119	21.5	1,388	0.3	11	3	0.5	36	1.1	67
15-20	80	16.8	940	0.1	1	94	19.8	1,120	0.4	13	9	1.9	108	0.7	58
21-44	1,306	53.0	15,090	0.3	15	918	37.2	10,723	0.4	16	247	10.0	2,845	0.5	33
45-64	2,279	63.1	26,218	0.4	17	2,192	60.7	25,256	0.5	22	1,289	35.7	14,839	0.6	36
65-74	46	35.9	505	0.4	18	51	39.8	578	0.4	24	71	55.5	826	0.6	31
75-84	8	36.4	92	0.3	13	11	50.0	132	0.2	11	6	27.3	72	0.7	29
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	66.7	24	1.0	58
<b>Other Eligibles</b>	215	3.1	2,125	0.2	9	267	3.8	2,646	0.3	13	123	1.7	1,316	0.6	30
5 and younger	4	0.3	48	0.2	2	35	2.4	288	0.3	9	0	0.0	0	0.0	0
6-14	16	1.0	185	0.2	9	72	4.7	798	0.3	12	3	0.2	36	0.2	10
15-20	30	2.6	301	0.1	1	53	4.7	499	0.2	7	0	0.0	0	0.0	0
21-44	35	1.6	300	0.2	2	18	0.8	111	0.5	19	8	0.4	60	0.6	31
45-64	21	7.2	135	0.4	6	6	2.1	29	0.7	21	2	0.7	2	2.0	163
65-74	59	27.6	608	0.2	9	33	15.4	366	0.4	23	43	20.1	483	0.6	31
75-84	31	20.7	332	0.3	17	38	25.3	420	0.3	14	57	38.0	615	0.6	30
85 and older	19	24.1	216	0.3	18	12	15.2	135	0.3	15	10	12.7	120	0.7	27
<b>Male</b>	2,798	19.8	31,540	0.4	22	2,095	14.8	23,540	0.4	18	945	6.7	10,699	0.6	32
<b>Disabled</b>	2,681	34.0	30,338	0.4	22	1,853	23.5	21,145	0.4	19	887	11.2	10,066	0.6	32
5 and younger	9	2.4	108	0.1	1	128	33.8	1,450	0.3	12	2	0.5	24	0.3	5
6-14	69	6.3	816	0.1	1	271	24.9	3,154	0.3	13	6	0.6	72	0.5	23
15-20	85	10.5	982	0.1	1	126	15.5	1,473	0.4	14	10	1.2	102	0.8	32
21-44	1,213	39.8	13,705	0.4	24	500	16.4	5,711	0.4	17	194	6.4	2,198	0.6	35
45-64	1,285	51.2	14,488	0.5	23	815	32.4	9,201	0.5	25	644	25.6	7,299	0.6	32
65-74	15	36.6	179	0.3	17	12	29.3	144	0.4	12	23	56.1	275	0.5	27
75-84	5	33.3	60	0.3	35	1	6.7	12	0.8	26	7	46.7	84	0.5	18
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	100.0	12	0.3	10
<b>Other Eligibles</b>	117	1.9	1,202	0.2	7	242	3.9	2,395	0.3	11	58	0.9	633	0.6	30
5 and younger	3	0.2	36	0.1	1	44	2.8	398	0.3	11	0	0.0	0	0.0	0
6-14	20	1.2	220	0.1	1	117	7.1	1,240	0.3	10	0	0.0	0	0.0	0
15-20	39	3.9	401	0.1	1	19	1.9	152	0.2	6	2	0.2	24	0.8	39
21-44	9	0.6	68	0.3	4	6	0.4	55	0.1	4	2	0.1	4	0.5	27
45-64	1	0.4	1	1.0	43	4	1.5	6	0.8	49	0	0.0	0	0.0	0
65-74	18	14.9	187	0.2	2	24	19.8	236	0.3	14	24	19.8	279	0.5	25
75-84	18	20.0	205	0.3	34	14	15.6	141	0.5	20	27	30.0	296	0.6	33
85 and older	9	20.0	84	0.2	4	14	31.1	167	0.4	15	3	6.7	30	0.8	28
<b>Unknown</b>	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Table ND7C  
 Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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

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

Beneficiary Characteristics	ANTIHYPERTENSIVE				ANTIHYPERLIPIDEMIC				ANALGESICS - ANTI-INFLAMMATORY			
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Bene Mos	No. of Bene Mos
<b>All</b>	<b>2,036</b>	<b>7.1 %</b>	<b>23,376</b>	<b>0.6</b>	<b>\$45</b>	<b>5,518</b>	<b>19.2 %</b>	<b>63,446</b>	<b>0.3</b>	<b>\$14</b>	<b>28,674</b>	<b>210,802</b>
<b>Female</b>	1,304	9.0	15,008	0.6	46	3,461	23.8	39,962	0.3	16	14,522	104,495
<b>Disabled</b>	1,220	16.3	14,086	0.6	46	3,229	43.1	37,560	0.3	16	7,491	81,717
5 and younger	0	0.0	0	0.0	0	5	2.2	60	0.2	2	231	2,243
6-14	0	0.0	0	0.0	0	38	6.9	450	0.2	8	554	6,304
15-20	3	0.6	34	0.4	10	81	17.1	955	0.2	2	475	5,250
21-44	135	5.5	1,573	0.5	40	1,006	40.8	11,728	0.2	8	2,466	26,891
45-64	1,035	28.7	11,924	0.6	47	2,028	56.1	23,551	0.3	20	3,612	39,295
65-74	40	31.3	471	0.7	57	62	48.4	712	0.5	22	128	1,438
75-84	7	31.8	84	0.7	60	8	36.4	92	0.3	18	22	260
85 and older	0	0.0	0	0.0	0	1	33.3	12	0.1	1	3	36
<b>Other Eligibles</b>	84	1.2	922	0.5	39	232	3.3	2,402	0.3	13	7,031	22,778
5 and younger	0	0.0	0	0.0	0	2	0.1	24	0.1	1	1,472	3,254
6-14	1	0.1	5	0.4	14	18	1.2	200	0.2	5	1,524	7,366
15-20	0	0.0	0	0.0	0	41	3.6	360	0.2	1	1,138	4,224
21-44	1	0.0	1	1.0	57	17	0.8	149	0.2	3	2,164	2,974
45-64	3	1.0	13	0.5	25	13	4.5	79	0.4	17	290	576
65-74	45	21.0	514	0.4	34	78	36.4	869	0.3	18	214	2,115
75-84	26	17.3	300	0.6	44	50	33.3	567	0.3	16	150	1,485
85 and older	8	10.1	89	0.4	52	13	16.5	154	0.4	24	79	784
<b>Male</b>	732	5.2	8,368	0.6	43	2,057	14.5	23,484	0.3	12	14,152	106,307
<b>Disabled</b>	690	8.7	7,911	0.6	43	1,927	24.4	22,154	0.3	12	7,896	84,384
5 and younger	0	0.0	0	0.0	0	7	1.8	77	0.1	1	379	3,618
6-14	2	0.2	24	0.1	2	66	6.1	770	0.2	2	1,090	12,124
15-20	0	0.0	0	0.0	0	89	10.9	1,047	0.2	3	813	8,972
21-44	157	5.2	1,800	0.6	37	776	25.5	8,875	0.2	8	3,045	32,487
45-64	515	20.5	5,896	0.6	45	964	38.4	11,085	0.3	15	2,512	26,525
65-74	11	26.8	131	0.7	46	19	46.3	228	0.3	16	41	482
75-84	5	33.3	60	0.8	48	5	33.3	60	0.5	42	15	164
85 and older	0	0.0	0	0.0	0	1	100.0	12	0.8	73	1	12
<b>Other Eligibles</b>	42	0.7	457	0.6	44	130	2.1	1,330	0.3	11	6,256	21,923
5 and younger	0	0.0	0	0.0	0	11	0.7	100	0.2	2	1,545	3,396
6-14	0	0.0	0	0.0	0	19	1.1	222	0.2	3	1,659	8,374
15-20	0	0.0	0	0.0	0	33	3.3	297	0.1	2	1,005	5,035
21-44	1	0.1	3	0.3	19	3	0.2	31	0.3	36	1,528	2,265
45-64	0	0.0	0	0.0	0	2	0.8	9	0.2	2	263	372
65-74	20	16.5	221	0.6	43	35	28.9	360	0.3	18	121	1,111
75-84	18	20.0	197	0.5	44	24	26.7	275	0.3	14	90	905
85 and older	3	6.7	36	0.7	51	3	6.7	36	0.8	64	45	465
<b>Unknown</b>	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0

Table ND7D

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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

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

Beneficiary Characteristics	Rx \$ per Bene Mo	No. of Rx per Bene Mo	No. of All-Year NF Residents	Bene Mos among All-Year NF Residents
<b>All</b>	<b>\$249</b>	<b>4.0</b>	<b>489</b>	<b>5,706</b>
<b>Age</b>				
0-64	255	3.9	394	4,649
65-74	205	4.7	24	281
75-84	249	4.3	31	336
85 and older	218	4.3	40	440
Unknown	0	0.0	0	0
<b>Gender</b>				
Female	263	4.2	251	2,933
Male	235	3.8	238	2,773
Unknown	0	0.0	0	0
<b>Race</b>				
White	257	4.1	394	4,624
African American	258	4.5	34	394
Other/unknown	189	3.2	61	688
<b>Basis of Eligibility<sup>c</sup></b>				
Aged	228	4.6	73	809
Disabled	253	3.9	416	4,897
Adults	0	0.0	0	0
Children	0	0.0	0	0
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2001 Medicaid enrollment. A total of 311 beneficiaries who were in nursing facilities for part of their enrollment and their 3,144 benefit months were excluded from the analysis. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

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

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			Total # of Rx			Total Rx \$			Users					
	Patented			Off-Patent			Generic			Patented			Off-Patent			Generic		
	Total	Brand-Name	Off-Patent	Brand-Name	Off-Patent	Generic	Total	Brand-Name	Off-Patent	Brand-Name	Off-Patent	Generic	Total # of Rx	Total Rx \$	No.	As % of All-Year NF Residents	No. of Bene Mos	
Anti-infective Agents	0.3	0.2	0.0	0.1	\$24	\$0	\$4	\$80	\$127	\$90	\$26	820	\$65,496	235	48.1 %	2,750		
Biologicals	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0.0	0		
Antineoplastic Agents	0.5	0.2	0.1	0.2	97	53	18	212	311	205	130	67	14,213	13	2.7	146		
Endocrine/Metabolic Drugs	1.1	0.5	0.1	0.5	57	26	4	52	54	28	57	1,674	87,144	132	27.0	1,531		
Cardiovascular Agents	1.6	0.6	0.1	0.9	47	32	4	29	51	51	12	3,056	89,159	164	33.5	1,900		
Respiratory Agents	0.8	0.6	0.0	0.2	43	37	1	52	60	22	30	1,385	71,946	142	29.0	1,670		
Gastrointestinal Agents	1.1	0.5	0.1	0.5	69	53	4	63	108	78	22	1,921	121,691	153	31.3	1,769		
Genitourinary Agents	0.5	0.4	0.0	0.2	26	23	1	48	66	80	11	277	13,343	44	9.0	506		
CNS Drugs	1.6	0.8	0.1	0.7	138	104	16	85	134	125	25	5,956	503,683	310	63.4	3,645		
Stimulants/Anti-obesity/Anorexia	0.5	0.0	0.0	0.5	18	0	0	37	0	0	37	18	658	3	0.6	36		
Miscellaneous Psychological/Neurological Agents	0.6	0.6	0.0	0.0	68	68	0	117	117	0	0	28	3,271	4	0.8	48		
Analgesics and Anesthetics	0.6	0.3	0.0	0.2	39	34	2	62	99	51	10	1,075	66,563	149	30.5	1,723		
Neuromuscular Agents	1.6	0.8	0.1	0.6	123	100	7	78	123	54	24	3,836	300,475	207	42.3	2,449		
Nutritional Products	0.7	0.0	0.1	0.6	12	0	1	17	12	21	16	353	5,840	46	9.4	504		
Hematological Agents	0.9	0.1	0.3	0.6	19	12	4	22	173	13	7	590	12,709	59	12.1	655		
Topical Products	0.6	0.2	0.1	0.3	19	13	2	33	51	30	17	1,760	58,011	260	53.2	3,059		
Miscellaneous Products	0.5	0.1	0.0	0.4	34	1	5	69	20	270	67	80	5,538	15	3.1	162		
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	3	0	0	10	0	0	0	102	1,018	27	5.5	324		
<b>TOTAL NO. OF RX AND RX \$</b>	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	22,998	1,420,758	n.a.	n.a.	n.a.		

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.9 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 311 beneficiaries who were in nursing facilities for part of their enrollment and their 3,144 benefit months were excluded from the analysis.

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

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

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

e. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. For information about this classification method, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

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

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

Top 10 Drug Groups in Nursing Facilities	Users				Among Users		
	Total Medicaid Rx \$	No. of Users	As % of All-Year NF Residents	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo
ANTIPSYCHOTICS	\$289,243	183	37.4 %	2,173	1.0	\$133	\$133
ANTICONVULSANT	277,633	242	49.5	2,868	1.1	85	97
ANTIDEPRESSANTS	149,470	228	46.6	2,683	0.9	64	56
ULCER DRUGS	102,283	142	29.0	1,640	0.8	81	62
ANTIANKXIETY AGENTS	61,464	148	30.3	1,734	0.6	61	35
MISC. ENDOCRINE	51,071	30	6.1	355	0.7	208	144
DERMATOLOGICAL	42,786	355	72.6	4,214	0.3	38	10
ANALGESICS - Narcotic	32,105	78	16.0	876	0.5	80	37
ANTIHISTAMINES	30,844	81	16.6	951	0.6	57	32
ANALGESICS - ANTI-INFLAMMATORY	30,216	105	21.5	1,242	0.5	50	24
Total	1,067,115	1,592		18,736	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.10 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 311 beneficiaries who were in nursing facilities for part of their enrollment and their 3,144 benefit months were excluded from the analysis.

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

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

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

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



TABLE ND.10A

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

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTICONVULSANT					
	No. of Rx	Rx \$	Users as %			Mean Rx \$	No. of Bene Mos among Users	Mean No. of Rx	Users of All-Year	NF Residents	No. of Bene Mos among Users	Users of All-Year	NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
			No. of Users	Residents	Residents											
<b>All</b>	<b>12,949</b>	<b>\$1,067,115</b>	<b>163</b>	<b>37.4 %</b>	<b>2,173</b>	<b>1.0</b>	<b>\$133</b>	<b>242</b>	<b>49.5 %</b>	<b>2,868</b>	<b>1.1</b>	<b>\$97</b>				
<b>Female</b>	6,903	582,681	103	41.0	1,229	1.0	150	119	47.4	1,427	1.1	92				
<b>Disabled</b>	5,876	507,100	89	43.4	1,061	1.1	149	104	50.7	1,248	1.1	101				
64 or younger	5,608	481,913	80	42.6	960	1.1	147	102	54.3	1,224	1.1	103				
65-74	139	10,803	3	27.3	29	1.0	234	2	18.2	24	1.0	18				
75-84	129	14,384	6	120.0	72	0.7	141	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>	1,027	75,581	14	30.4	168	0.9	156	15	32.6	179	0.8	25				
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
65-74	123	6,688	1	25.0	12	1.1	103	2	50.0	24	1.1	44				
75-84	349	27,688	6	35.3	72	0.8	156	6	35.3	72	0.7	13				
85 and older	555	41,205	7	28.0	84	1.0	163	7	28.0	83	0.7	31				
<b>Male</b>	6,046	484,434	80	33.6	944	0.9	112	123	51.7	1,441	1.2	102				
<b>Disabled</b>	5,588	451,306	77	36.5	908	0.9	114	118	55.9	1,381	1.2	103				
64 or younger	5,442	442,950	73	35.4	860	1.0	119	118	57.3	1,381	1.2	103				
65-74	119	7,125	3	100.0	36	0.7	30	0	0.0	0	0.0	0				
75-84	1	3	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
85 and older	26	1,228	1	100.0	12	1.0	10	0	0.0	0	0.0	0				
<b>Other Eligibles</b>	458	33,128	3	11.1	36	0.6	53	5	18.5	60	1.2	91				
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
65-74	165	6,577	0	0.0	0	0.0	0	3	50.0	36	1.3	47				
75-84	109	9,546	0	0.0	0	0.0	0	1	12.5	12	1.0	15				
85 and older	184	17,005	3	23.1	36	0.6	53	1	7.7	12	1.0	297				
<b>Unknown</b>	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.10A includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 311 beneficiaries who were in nursing facilities for part of their enrollment and their 3,144 benefit months were excluded from the analysis.

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

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

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

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

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

Beneficiary Characteristics	ANTIDEPRESSANTS					ULCER DRUGS					ANTI-ANXIETY AGENTS						
	Users as %		Users as %		Users as %		Users as %		Users as %		Users as %		Users as %		Users as %		
	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	
<b>All</b>	<b>228</b>	<b>46.6 %</b>	<b>0.9</b>	<b>\$56</b>	<b>142</b>	<b>29.0 %</b>	<b>0.8</b>	<b>\$62</b>	<b>148</b>	<b>30.3 %</b>	<b>0.6</b>	<b>\$35</b>	<b>1,683</b>	<b>1,640</b>	<b>1,734</b>	<b>0.6</b>	<b>\$35</b>
<b>Female</b>	129	51.4	0.9	50	68	27.1	0.8	57	69	27.5	0.6	28	1,526	813	817	0.6	28
<b>Disabled</b>	98	47.8	1.0	55	46	22.4	0.7	56	61	29.8	0.6	30	1,162	552	725	0.6	30
64 or younger	92	48.9	1.0	56	43	22.9	0.7	55	58	30.9	0.6	31	1,104	516	696	0.6	31
65-74	3	27.3	0.8	46	2	18.2	1.0	62	2	18.2	0.6	6	22	24	17	0.6	6
75-84	3	60.0	1.0	49	1	20.0	0.3	63	1	20.0	1.0	55	36	12	12	1.0	55
85 and older	0	0.0	0.0	0	0	0.0	0.0	0	0	0.0	0.0	0	0	0	0	0.0	0
<b>Other Eligibles</b>	31	67.4	0.7	35	22	47.8	0.9	59	8	17.4	0.4	6	364	261	92	0.4	6
64 or younger	0	0.0	0.0	0	0	0.0	0.0	0	0	0.0	0.0	0	0	0	0	0.0	0
65-74	3	75.0	0.7	25	2	50.0	0.8	36	2	0.8	0.0	0	36	24	0	0.0	0
75-84	8	47.1	0.7	23	8	47.1	0.9	64	3	17.6	0.4	9	89	93	32	0.4	9
85 and older	20	80.0	0.7	40	12	48.0	0.8	60	5	20.0	0.5	4	239	144	60	0.5	4
<b>Male</b>	99	41.6	0.8	63	74	31.1	0.8	68	79	33.2	0.6	43	1,157	827	917	0.6	43
<b>Disabled</b>	89	42.2	0.9	67	64	30.3	0.8	69	70	33.2	0.6	43	1,039	713	809	0.6	43
64 or younger	87	42.2	0.9	67	62	30.1	0.8	70	67	32.5	0.6	42	1,015	689	782	0.6	42
65-74	2	66.7	1.0	70	2	66.7	0.7	39	2	66.7	1.0	71	24	24	24	1.0	71
75-84	0	0.0	0.0	0	0	0.0	0.0	0	1	100.0	0.3	1	0	0	3	0.3	1
85 and older	0	0.0	0.0	0	0	0.0	0.0	0	0	0.0	0.0	0	0	0	0	0.0	0
<b>Other Eligibles</b>	10	37.0	0.5	27	10	37.0	0.7	60	9	33.3	0.7	40	118	114	108	0.7	40
64 or younger	0	0.0	0.0	0	0	0.0	0.0	0	0	0.0	0.0	0	0	0	0	0.0	0
65-74	3	50.0	0.4	17	3	50.0	0.9	44	4	66.7	0.6	15	36	36	48	0.6	15
75-84	2	25.0	0.6	43	3	37.5	0.4	41	2	25.0	0.9	3	22	36	24	0.9	3
85 and older	5	38.5	0.6	27	4	30.8	0.9	91	3	23.1	0.7	97	60	42	36	0.7	97
<b>Unknown</b>	0	0.0	0.0	0	0	0.0	0.0	0	0	0.0	0.0	0	0	0	0	0.0	0

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.10B includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 311 beneficiaries who were in nursing facilities for part of their enrollment and their 3,144 benefit months were excluded from the analysis.

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

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

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

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

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

Beneficiary Characteristics	MISC. ENDOCRINE					DERMATOLOGICAL					ANALGESICS - Narcotic				
	Users as %					Users as %					Users as %				
	No. of Users	No. of Bene Users	Mean No. of Rx	Mean Rx \$	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	Mean Rx \$	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	Mean Rx \$	
<b>All</b>	<b>30</b>	<b>355</b>	<b>0.7</b>	<b>\$144</b>	<b>0.3</b>	<b>355</b>	<b>4,214</b>	<b>0.3</b>	<b>\$10</b>	<b>0.3</b>	<b>78</b>	<b>876</b>	<b>0.5</b>	<b>\$37</b>	
<b>Female</b>	21	247	0.8	188	0.3	166	1,978	0.3	11	0.3	45	532	0.5	35	
<b>Disabled</b>	18	216	0.8	213	0.3	146	1,752	0.3	11	0.3	34	408	0.4	24	
64 or younger	17	204	0.8	224	0.3	137	1,644	0.3	11	0.3	34	408	0.4	24	
65-74	1	12	0.3	15	0.3	5	45.5	0.3	7	0.3	0	0	0.0	0	
75-84	0	0	0.0	0	0.2	4	80.0	0.2	5	0.2	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	
<b>Other Eligibles</b>	3	31	0.3	18	0.3	20	43.5	0.3	17	0.3	11	124	0.6	69	
64 or younger	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	
65-74	0	0	0.0	0	0.3	1	25.0	0.3	2	0.3	1	12	1.9	180	
75-84	1	8	0.5	19	0.6	5	29.4	0.6	49	0.6	3	29	0.9	109	
85 and older	2	23	0.3	18	0.2	14	56.0	0.2	6	0.2	7	83	0.3	39	
<b>Male</b>	9	108	0.6	42	0.3	189	79.4	0.3	9	0.3	33	344	0.4	40	
<b>Disabled</b>	6	72	0.6	52	0.3	166	78.7	0.3	9	0.3	28	292	0.4	25	
64 or younger	6	72	0.6	52	0.3	163	79.1	0.3	9	0.3	28	292	0.4	25	
65-74	0	0	0.0	0	0.3	2	66.7	0.3	16	0.3	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	
85 and older	0	0	0.0	0	0.0	1	100.0	0.3	20	0.3	0	0	0.0	0	
<b>Other Eligibles</b>	3	36	0.4	23	0.2	23	85.2	0.2	7	0.2	5	52	0.7	124	
64 or younger	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	
65-74	0	0	0.0	0	0.4	7	116.7	0.4	13	0.4	0	0	0.0	0	
75-84	0	0	0.0	0	0.2	6	75.0	0.2	7	0.2	4	46	0.7	139	
85 and older	3	36	0.4	23	0.1	10	76.9	0.1	4	0.1	1	6	0.5	2	
<b>Unknown</b>	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.10C includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 311 beneficiaries who were in nursing facilities for part of their enrollment and their 3,144 benefit months were excluded from the analysis.

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

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

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

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

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

Beneficiary Characteristics	ANTI-HISTAMINES					ANALGESICS - ANTI-INFLAMMATORY						
	Users as %		No. of Bene		Mean	Users as %		No. of Bene		Mean		
	No. of Users	Residents	No. of Users	Mos among Users	Rx \$	Residents	No. of Users	Mos among Users	Rx \$			
<b>All</b>	<b>81</b>	<b>16.6 %</b>	<b>951</b>	<b>0.6</b>	<b>\$32</b>	<b>105</b>	<b>21.5 %</b>	<b>1,242</b>	<b>0.5</b>	<b>\$24</b>	<b>489</b>	<b>5,706</b>
<b>Female</b>	38	15.1	442	0.5	33	71	28.3	845	0.5	25	251	2,933
<b>Disabled</b>	33	16.1	389	0.6	34	63	30.7	749	0.5	25	205	2,434
64 or younger	32	17.0	384	0.6	35	59	31.4	708	0.5	24	188	2,237
65-74	1	9.1	5	0.2	1	3	27.3	29	0.5	14	11	125
75-84	0	0.0	0	0.0	0	1	20.0	12	1.0	69	5	60
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	12
<b>Other Eligibles</b>	5	10.9	53	0.5	23	8	17.4	96	0.4	25	46	499
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	2	50.0	24	0.5	19	0	0.0	0	0.0	0	4	48
75-84	1	5.9	5	0.2	1	3	17.6	36	0.5	31	17	179
85 and older	2	8.0	24	0.5	30	5	20.0	60	0.3	21	25	272
<b>Male</b>	43	18.1	509	0.6	32	34	14.3	397	0.5	24	238	2,773
<b>Disabled</b>	41	19.4	485	0.6	32	31	14.7	361	0.5	21	211	2,463
64 or younger	40	19.4	473	0.6	32	28	13.6	325	0.4	19	206	2,412
65-74	1	33.3	12	0.8	50	2	66.7	24	0.5	31	3	36
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	3
85 and older	0	0.0	0	0.0	0	1	100.0	12	0.8	73	1	12
<b>Other Eligibles</b>	2	7.4	24	0.5	25	3	11.1	36	0.7	47	27	310
64 or younger	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	2	33.3	24	0.6	38	6	72
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	8	94
85 and older	2	15.4	24	0.5	25	1	7.7	12	0.9	64	13	144
<b>Unknown</b>	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.10D includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 311 beneficiaries who were in nursing facilities for part of their enrollment and their 3,144 benefit months were excluded from the analysis.

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

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

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

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

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

Beneficiary Characteristics	No. of Benes with at Least One Part D Excl Rx	% Benes with at Least One Part D Excl Rx	No. of Part D Excl Rx per Bene	Total No. Part D Excl Rx	Total Part D Excl Rx \$	\$ per Part D Excl Rx	Part D Excl Rx \$ as % of All Rx \$	Total No. of Benes
<b>All</b>	<b>6,967</b>	<b>24.3 %</b>	<b>1.9</b>	<b>54,133</b>	<b>\$688,536</b>	<b>\$13</b>	<b>2.4 %</b>	<b>28,674</b>
<b>Age</b>								
5 and younger	237	6.5	0.2	830	9,295	11	3.1	3,627
6-14	495	10.3	0.5	2,173	33,030	15	2.5	4,827
15-20	389	11.3	0.4	1,493	30,227	20	2.7	3,431
21-44	2,240	24.3	2.0	18,063	234,271	13	2.3	9,203
45-64	3,237	48.5	4.4	29,280	359,591	12	2.5	6,677
65-74	225	44.6	2.7	1,344	13,439	10	2.0	504
75-84	96	34.7	2.1	577	6,151	11	1.6	277
85 and older	48	37.5	2.9	373	2,532	7	1.5	128
Unknown	0	0.0	0.0	0	0	0	0.0	0
<b>Basis of Eligibility<sup>c</sup></b>								
Aged	251	35.9	2.0	1,400	13,628	10	1.7	700
Disabled	6,239	40.5	3.4	51,555	655,515	13	2.4	15,387
Adults	96	2.1	0.0	173	3,376	20	4.3	4,542
Children	359	4.5	0.1	914	14,615	16	2.4	7,960
Unknown	22	25.9	1.1	91	1,402	15	3.3	85
<b>Gender</b>								
Female	4,180	28.8	2.4	34,325	439,303	13	2.7	14,522
Male	2,787	19.7	1.4	19,808	249,233	13	2.0	14,152
Unknown	0	0.0	0.0	0	0	0	0.0	0
<b>Race</b>								
White	4,467	32.6	2.9	39,788	518,305	13	2.6	13,701
African American	657	24.0	1.6	4,268	39,731	9	1.6	2,733
Other/unknown	1,843	15.1	0.8	10,077	130,500	13	2.1	12,240
<b>Use of Nursing Facilities<sup>d</sup></b>								
Entire year	288	58.9	8.7	4,243	33,666	8	2.4	489
Part year	215	69.1	7.5	2,340	30,218	13	2.8	311
None	6,464	23.2	1.7	47,550	624,652	13	2.4	27,874
<b>Maintenance Assistance Status</b>								
Cash	5,466	35.3	3.0	46,029	579,790	13	2.4	15,483
Medically needy	28	43.8	3.3	214	2,556	12	1.7	64
Poverty related	45	2.2	0.0	81	1,235	15	3.6	2,092
Other/unknown	1,428	12.9	0.7	7,809	104,955	13	2.3	11,035

Table ND11

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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

Beneficiary Characteristics	No. Rx per Bene Mo.	Rx \$ per Bene Mo.	\$ per Rx	Barbiturate \$ per Bene Mo.	Benzodiazepine \$ per Bene Mo.	No. of Bene Mos
All	0.3	\$3	\$13	\$0	\$1	210,802
<b>Age</b>						
5 and younger	0.1	1	11	0	0	12,511
6-14	0.1	1	15	0	0	34,168
15-20	0.1	1	20	0	0	23,481
21-44	0.3	4	13	0	2	64,617
45-64	0.4	5	12	0	3	66,768
65-74	0.3	3	10	0	1	5,146
75-84	0.2	2	11	0	1	2,814
85 and older	0.3	2	7	0	0	1,297
Unknown	0.0	0	0	0	0	0
<b>Basis of Eligibility<sup>c</sup></b>						
Aged	0.2	2	10	0	0	6,862
Disabled	0.3	4	13	0	2	166,101
Adults	0.0	1	20	0	0	5,867
Children	0.0	0	16	0	0	31,476
Unknown	0.2	3	15	0	2	496
<b>Gender</b>						
Female	0.3	4	13	0	2	104,495
Male	0.2	2	13	0	1	106,307
Unknown	0.0	0	0	0	0	0
<b>Race</b>						
White	0.3	4	13	0	2	122,171
African American	0.2	2	9	0	1	22,904
Other/unknown	0.2	2	13	0	1	65,727
<b>Use of Nursing Facilities<sup>d</sup></b>						
Entire year	0.7	6	8	0	2	5,706
Part year	0.7	10	13	0	3	3,144
None	0.2	3	13	0	1	201,952
<b>Maintenance Assistance Status</b>						
Cash	0.3	4	13	0	2	144,017
Medically needy	0.4	5	12	0	2	508
Poverty related	0.0	0	15	0	0	3,014
Other/unknown	0.1	2	13	0	1	63,263

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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



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

Drug Category	No. Users	Rx \$ per User	Total Rx \$	Rx \$ as % of All Part D Excl Rx \$	Total No. Rx.	\$ per Rx	No. Rx as % of All Part D Excl Rx
<b>All</b>	<b>10,256</b>	<b>\$67</b>	<b>\$688,536</b>	<b>100.0 %</b>	<b>54,133</b>	<b>\$13</b>	<b>100.0 %</b>
Anorexia or weight loss/gain	3	85	255	0.0	10	26	0.0
Fertility drugs	0	0	0	0.0	0	0	0.0
Drugs for cosmetic purposes	19	13	238	0.0	26	9	0.0
Cough and cold medications	2,226	70	156,224	22.7	5,734	27	10.6
Vitamins and minerals	672	141	95,024	13.8	3,753	25	6.9
Non-prescription drugs	3,647	19	69,581	10.1	17,497	4	32.3
Barbiturates	211	60	12,654	1.8	2,238	6	4.1
Benzodiazepines	3,008	104	311,487	45.2	22,723	14	42.0
Other Part D Excl Rx Drugs	470	92	43,073	6.3	2,152	20	4.0

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

b. Includes OTC drugs as well as prescription drugs.

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

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

APPENDIX TABLE A.1

CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY<sup>a, b</sup>  
NONDUAL BENEFICIARIES, RHODE ISLAND, 2001

Beneficiary Characteristics	No. of Beneficiaries					No. of Beneficiaries					
	All	Aged	Disabled	Adults	Children	All	Aged	Disabled	Adults	Children	Unknown
<b>All</b>	<b>161,243</b>	<b>707</b>	<b>21,547</b>	<b>48,058</b>	<b>90,793</b>	<b>1,616,369</b>	<b>6,961</b>	<b>237,597</b>	<b>461,493</b>	<b>909,279</b>	<b>1,039</b>
<b>Age</b>											
5 and younger	34,392	0	1,303	0	33,077	329,274	0	13,943	0	315,212	119
6-14	45,675	0	3,278	5	42,363	481,058	0	37,733	38	442,969	318
15-20	20,213	0	1,922	3,049	15,225	199,735	0	21,590	27,891	150,103	151
21-44	47,674	0	7,495	40,026	124	469,439	0	82,252	386,022	974	191
45-64	12,362	3	7,336	4,969	3	127,385	5	79,651	47,453	16	260
65-74	520	340	172	8	0	5,360	3,317	1,956	87	0	0
75-84	277	240	37	0	0	2,814	2,390	424	0	0	0
85 and older	129	124	4	1	0	1,299	1,249	48	2	0	0
Unknown	1	0	0	0	1	5	0	0	0	5	0
<b>Gender</b>											
Female	93,154	448	11,153	36,940	44,511	941,533	4,429	124,032	365,110	447,314	648
Male	68,089	259	10,394	11,118	46,282	674,836	2,532	113,565	96,383	461,965	391
Unknown	0	0	0	0	0	0	0	0	0	0	0
<b>Race</b>											
White	68,666	260	12,100	21,831	34,397	704,683	2,621	134,596	213,117	353,805	544
African American	16,201	54	2,411	4,560	9,162	170,018	550	26,783	45,644	96,913	128
Other/unknown	76,376	393	7,036	21,667	47,234	741,668	3,790	76,218	202,732	458,561	367
<b>Use of Nursing Facilities<sup>c</sup></b>											
Entire year	490	73	417	0	0	5,713	809	4,904	0	0	0
Part year	337	48	286	3	0	3,455	435	2,997	23	0	0
None	160,416	586	20,844	48,055	90,793	1,607,201	5,717	229,696	461,470	909,279	1,039
<b>Maintenance Assistance Status</b>											
Cash	69,316	182	18,361	16,536	34,237	734,548	1,892	207,456	168,485	356,715	0
Medically needy	125	2	53	16	0	1,202	24	435	178	0	565
Poverty related	22,913	0	2	1,426	21,401	219,670	0	24	8,727	210,445	474
Other/unknown	68,889	523	3,131	30,080	35,155	660,949	5,045	29,682	284,103	342,119	0
<b>Managed Care Status</b>											
FFS all year	19,050	697	15,275	452	2,542	196,989	6,857	165,680	794	23,167	491
FFS part year, with Rx claims	1,318	2	65	535	715	11,270	18	709	3,852	6,684	7
FFS part year, no Rx claims	8,306	1	47	3,555	4,703	57,545	9	419	24,220	32,897	0
MC all year, with Rx claims	8,920	6	4,601	1,880	2,400	94,442	72	53,875	16,120	24,036	339
MC all year, no Rx claims	123,649	1	1,559	41,636	80,433	1,256,123	5	16,914	416,507	822,495	202

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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

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

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

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

	Bene Mos in Cell J of Table 1		Included in Cell K of Table 1		Excluded from Cell K of Table 1	
	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos
<b>All</b>	<b>161,243</b>	<b>1,616,369</b>	<b>28,674</b>	<b>210,802</b>	<b>0</b>	<b>1,405,567</b>
FFS all year	19,050	196,989	19,050	196,989	0	0
FFS part year, with Rx claims	1,318	11,270	1,318	2,994	0	8,276
FFS part year, with no Rx claims	8,306	57,545	8,306	10,819	0	46,726
MC all year, with Rx claims	8,920	94,442	0	0	0	94,442
MC all year, with no Rx claims	123,649	1,256,123	0	0	0	1,256,123

Source: Data for this table are from the MAX 2001 file for Rhode Island, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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