

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

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TABLE ND.2  
 CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY<sup>a,b</sup>  
 NONDUAL BENEFICIARIES, OREGON, 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>291,148</b>	<b>449</b>	<b>14,719</b>	<b>136,772</b>	<b>139,208</b>	<b>0</b>	<b>1,363,576</b>	<b>3,312</b>	<b>128,332</b>	<b>544,362</b>	<b>687,570</b>	<b>0</b>
<b>Age</b>												
5 and younger	62,285	0	773	133	61,379	0	291,046	0	6,203	229	284,614	0
6-14	58,623	0	2,113	82	56,428	0	314,655	0	19,558	391	294,706	0
15-20	34,579	0	1,626	11,582	21,371	0	165,780	0	14,455	43,241	108,084	0
21-44	102,551	2	4,783	97,743	23	0	423,264	15	41,455	381,650	144	0
45-64	32,590	33	5,415	27,140	2	0	165,392	297	46,631	118,460	4	0
65-74	229	164	7	58	0	0	1,278	1,004	26	248	0	0
75-84	149	131	2	16	0	0	1,105	1,036	4	65	0	0
85 and older	136	119	0	17	0	0	1,027	960	0	67	0	0
Unknown	6	0	0	1	5	0	29	0	0	11	18	0
<b>Gender</b>												
Female	155,705	289	7,654	79,527	68,235	0	739,429	2,126	66,997	332,421	337,885	0
Male	135,442	160	7,065	57,245	70,972	0	624,144	1,186	61,335	211,941	349,682	0
Unknown	1	0	0	0	1	3	0	0	0	0	3	0
<b>Race</b>												
White	221,528	366	12,480	113,473	95,209	0	1,041,986	2,756	108,823	447,621	482,786	0
African American	11,701	12	587	5,097	6,005	0	55,848	94	4,785	20,054	30,915	0
Other/unknown	57,919	71	1,652	18,202	37,994	0	265,742	462	14,724	76,687	173,889	0
<b>Use of Nursing Facilities<sup>c</sup></b>												
Entire year	282	78	168	34	2	0	2,253	622	1,487	120	24	0
Part year	555	26	303	223	3	0	3,964	169	2,456	1,311	28	0
None	290,311	345	14,248	136,515	139,203	0	1,357,359	2,521	124,389	542,931	687,518	0
<b>Maintenance Assistance Status</b>												
Cash	53,504	161	13,338	13,147	26,858	0	309,950	1,155	118,343	56,496	133,956	0
Medically needy	196	6	190	0	0	0	1,312	38	1,274	0	0	0
Poverty-related	98,475	1	4	9,232	89,238	0	436,690	12	23	31,416	405,239	0
Other/unknown	138,973	281	1,187	114,393	23,112	0	615,624	2,107	8,692	456,450	148,375	0
<b>Managed Care Status</b>												
FFS all year	124,550	334	10,100	52,693	61,423	0	898,297	2,802	106,036	337,025	452,434	0
FFS part year, with Rx claims	60,004	82	3,583	36,295	20,044	0	238,097	423	18,887	120,723	98,064	0
FFS part year, no Rx claims	106,594	33	1,036	47,784	57,741	0	227,182	87	3,409	86,614	137,072	0

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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, OREGON, 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	42.8 %	4.8	\$234	\$48	\$2,241	10.5 %	291,148
<b>Age</b>							
5 and younger	34.9	1.2	33	26	1,477	2.2	62,285
6-14	32.5	1.9	101	53	1,682	6.0	58,623
15-20	40.0	2.7	138	50	2,222	6.2	34,579
21-44	48.5	5.8	288	50	2,325	12.4	102,551
45-64	61.1	15.9	784	49	4,347	18.0	32,590
65-74	59.8	14.2	533	38	5,648	9.4	229
75-84	77.9	33.9	1,219	36	10,875	11.2	149
85 and older	78.7	37.7	1,182	31	13,474	8.8	136
Unknown	16.7	0.5	12	23	2,269	0.5	6
<b>Basis of Eligibility<sup>c</sup></b>							
Aged	77.1	31.3	1,099	35	10,374	10.6	449
Disabled	79.8	30.5	1,888	62	11,064	17.1	14,719
Adults	48.0	5.5	239	44	2,103	11.3	136,772
Children	33.7	1.4	52	36	1,416	3.7	139,208
Unknown	0.0	0.0	0	0	0	0.0	0
<b>Gender</b>							
Female	47.6	5.9	266	45	2,303	11.6	155,705
Male	37.3	3.6	198	54	2,169	9.1	135,442
Unknown	0.0	0.0	0	0	0	0.0	1
<b>Race</b>							
White	45.4	5.5	275	50	2,360	11.6	221,528
African American	35.4	3.1	137	44	2,452	5.6	11,701
Other/unknown	34.2	2.6	100	39	1,741	5.8	57,919
<b>Use of Nursing Facilities<sup>d</sup></b>							
Entire year	96.5	57.9	2,770	48	39,443	7.0	282
Part year	96.9	50.9	2,518	50	33,156	7.6	555
None	42.6	4.7	228	48	2,145	10.6	290,311
<b>Maintenance Assistance Status</b>							
Cash	51.1	9.8	549	56	3,830	14.3	53,504
Medically needy	93.4	39.8	2,889	73	8,808	32.8	196
Poverty related	32.0	1.2	35	30	1,045	3.3	98,475
Other/unknown	47.2	5.5	251	46	2,467	10.2	138,973

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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, OREGON, 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			
<b>All</b>	<b>1.0</b>	<b>\$50</b>	<b>10.5 %</b>	<b>57.2 %</b>	<b>27.3 %</b>	<b>5.2 %</b>	<b>5.9 %</b>	<b>3.0 %</b>	<b>1.6 %</b>	<b>\$478</b>	<b>291,148</b>	<b>1,363,576</b>
<b>Age</b>												
5 and younger	0.3	7	2.2	65.1	32.4	1.8	0.6	0.1	0.0	316	62,285	291,046
6-14	0.4	19	6.0	67.5	27.2	2.6	1.9	0.5	0.2	313	58,623	314,655
15-20	0.6	29	6.2	60.0	29.9	4.7	3.9	1.1	0.4	464	34,579	165,780
21-44	1.4	70	12.4	51.5	25.9	7.5	8.7	4.2	2.3	563	102,551	423,264
45-64	3.1	154	18.0	38.9	19.1	9.3	15.9	10.9	5.9	857	32,590	165,392
65-74	2.5	96	9.4	40.2	23.1	8.7	14.0	11.4	2.6	1,012	229	1,278
75-84	4.6	164	11.2	22.1	14.1	4.7	22.8	28.2	8.1	1,466	149	1,105
85 and older	5.0	157	8.8	21.3	9.6	6.6	25.7	26.5	10.3	1,784	136	1,027
Unknown	0.1	2	0.5	83.3	16.7	0.0	0.0	0.0	0.0	469	6	29
<b>Basis of Eligibility<sup>c</sup></b>												
Aged	4.2	149	10.6	22.9	15.1	7.1	23.6	23.8	7.3	1,406	449	3,312
Disabled	3.5	217	17.1	20.2	25.2	10.5	19.7	15.4	9.0	1,269	14,719	128,332
Adults	1.4	60	11.3	52.0	25.0	7.5	9.0	4.3	2.2	529	136,772	544,362
Children	0.3	11	3.7	66.3	29.7	2.3	1.3	0.3	0.1	287	139,208	687,570
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
<b>Gender</b>												
Female	1.2	56	11.6	52.4	28.9	5.9	7.0	3.7	2.1	485	155,705	739,429
Male	0.8	43	9.1	62.7	25.4	4.3	4.6	2.1	1.0	471	135,442	624,144
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0	1	3
<b>Race</b>												
White	1.2	58	11.6	54.6	27.6	5.7	6.7	3.5	1.9	502	221,528	1,041,986
African American	0.7	29	5.6	64.6	24.6	4.1	4.2	1.8	0.8	514	11,701	55,848
Other/unknown	0.6	22	5.8	65.8	26.6	3.3	2.9	1.0	0.5	379	57,919	265,742
<b>Use of Nursing Facilities<sup>d</sup></b>												
Entire year	7.2	347	7.0	3.5	4.3	5.3	25.9	39.7	21.3	4,937	282	2,253
Part year	7.1	353	7.6	3.1	8.6	9.2	24.5	32.6	22.0	4,642	555	3,964
None	1.0	49	10.6	57.4	27.3	5.2	5.8	2.9	1.5	459	290,311	1,357,359
<b>Maintenance Assistance Status</b>												
Cash	1.7	95	14.3	48.9	29.3	5.9	8.1	4.9	2.8	661	53,504	309,950
Medically needy	5.9	432	32.8	6.6	13.3	8.7	20.4	29.6	21.4	1,316	196	1,312
Poverty related	0.3	8	3.3	68.0	28.3	2.2	1.1	0.2	0.1	236	98,475	436,690
Other/unknown	1.2	57	10.2	52.8	25.7	6.9	8.4	4.1	2.1	557	138,973	615,624

Table ND4

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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, OREGON, 2001

Beneficiary Characteristics	All Rx		Patented Brand-Name Drugs		Off-Patent Brand-Name Drugs		Generic Drugs	
	No. of Rx	\$ per Rx	No. of Rx	\$ per Rx	No. of Rx	\$ per Rx	No. of Rx	\$ per Rx
<b>All</b>	<b>1.0</b>	<b>\$50</b>	<b>0.4</b>	<b>\$37</b>	<b>0.0</b>	<b>\$4</b>	<b>0.6</b>	<b>\$10</b>
<b>Age</b>								
5 and younger	0.3	7	0.1	5	0.0	0	0.2	2
6-14	0.4	19	0.2	15	0.0	1	0.2	3
15-20	0.6	29	0.2	22	0.0	2	0.3	5
21-44	1.4	70	0.5	51	0.1	6	0.8	13
45-64	3.1	154	1.3	112	0.2	11	1.7	31
65-74	2.5	96	1.1	72	0.1	3	1.3	20
75-84	4.6	164	1.7	110	0.3	10	2.6	44
85 and older	5.0	157	1.8	110	0.3	8	2.9	39
Unknown	0.1	2	0.0	1	0.0	0	0.1	1
<b>Basis of Eligibility<sup>d</sup></b>								
Aged	4.2	149	1.6	103	0.2	9	2.4	38
Disabled	3.5	217	1.5	163	0.2	16	1.8	37
Adults	1.4	60	0.5	43	0.1	5	0.8	12
Children	0.3	11	0.1	8	0.0	1	0.2	2
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
<b>Gender</b>								
Female	1.2	56	0.5	40	0.1	5	0.7	11
Male	0.8	43	0.3	33	0.0	3	0.4	8
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
<b>Race</b>								
White	1.2	58	0.5	43	0.1	4	0.6	11
African American	0.7	29	0.2	21	0.0	1	0.4	6
Other/unknown	0.6	22	0.2	16	0.0	1	0.3	5
<b>Use of Nursing Facilities<sup>e</sup></b>								
Entire year	7.2	347	2.6	243	0.4	23	4.1	79
Part year	7.1	353	2.5	249	0.5	26	4.1	77
None	1.0	49	0.4	36	0.0	4	0.6	9
<b>Maintenance Assistance Status</b>								
Cash	1.7	95	0.7	70	0.1	7	0.9	17
Medically needy	5.9	432	2.9	344	0.3	28	2.7	59
Poverty related	0.3	8	0.1	5	0.0	1	0.2	2
Other/unknown	1.2	57	0.5	42	0.1	4	0.7	11

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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 Oregon, 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, OREGON, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			\$ per Rx			Users							
	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total No. of Rx	Total Rx \$	No.	As % of All Benes	No. of Bene Mos			
															Generic	Generic	Generic
Anti-infective Agents	0.3	0.1	0.0	0.2	\$13	\$11	\$0	\$2	\$45	\$93	\$72	\$12	140,207	\$6,304,253	62,884	21.6%	490,426
Biologicals	0.2	0.2	0.0	0.0	127	112	2	13	613	606	1,902	612	604	370,252	321	0.1	2,909
Antineoplastic Agents	0.6	0.3	0.1	0.2	164	142	9	13	281	475	157	56	2,767	778,130	571	0.2	4,753
Endocrine/Metabolic Drugs	0.7	0.4	0.1	0.3	25	19	2	4	36	53	30	14	125,666	4,541,614	25,303	8.7	184,866
Cardiovascular Agents	1.1	0.5	0.0	0.6	35	24	1	10	31	52	34	16	128,309	4,012,739	15,215	5.2	115,664
Respiratory Agents	0.5	0.2	0.0	0.3	18	13	0	5	39	69	31	18	110,122	4,241,083	29,478	10.1	232,146
Gastrointestinal Agents	0.5	0.2	0.0	0.3	32	23	3	6	66	132	156	21	49,868	3,268,773	12,373	4.2	100,790
Genitourinary Agents	0.3	0.2	0.0	0.1	11	9	0	2	39	53	32	15	13,052	504,009	5,606	1.9	46,475
CNS Drugs	1.4	0.7	0.1	0.6	92	69	9	14	67	99	119	23	367,127	24,641,700	46,765	16.1	268,904
Stimulants/Anti-obesity/Anorexia	0.7	0.4	0.0	0.3	40	29	2	10	54	67	51	35	25,533	1,388,885	4,241	1.5	34,329
Miscellaneous Psychological/Neurological Agents	0.3	0.1	0.0	0.2	27	17	0	9	95	137	48	62	4,750	450,966	2,029	0.7	16,944
Analgesics and Anesthetics	0.7	0.1	0.0	0.5	23	14	2	7	34	126	81	13	223,749	7,699,299	45,972	15.8	339,686
Neuromuscular Agents	0.9	0.4	0.0	0.4	53	44	2	7	62	108	48	18	113,435	6,978,672	17,769	6.1	132,823
Nutritional Products	0.3	0.0	0.0	0.3	3	0	1	3	11	20	21	9	40,740	439,147	15,965	5.5	128,316
Hematological Agents	0.6	0.1	0.1	0.4	45	38	2	5	76	304	26	14	11,159	851,990	2,271	0.8	18,835
Topical Products	0.2	0.1	0.0	0.2	6	3	0	2	26	57	32	14	48,520	1,246,083	26,650	9.2	220,643
Miscellaneous Products	0.5	0.2	0.0	0.3	81	58	11	12	152	321	306	38	2,769	420,158	626	0.2	5,198
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	6	0	0	0	26	0	0	0	2,859	73,698	1,343	0.5	12,019
<b>TOTAL NO. OF RX AND RX \$</b>	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1,411,236	68,211,451	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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 Oregon, 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, OREGON, 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	
ANTIDEPRESSANTS	\$8,505,983	28,029	238,857	0.6	\$63	\$36	
ANTIPSYCHOTICS	5,858,025	6,565	59,541	0.7	140	98	
ANTICONVULSANT	4,949,955	9,060	80,806	0.8	81	61	
ANALGESICS - Narcotic	4,616,971	46,223	379,008	0.4	31	12	
ANTIASTHMATIC	2,881,630	21,874	184,756	0.4	44	16	
ANTIVIRAL	2,066,513	2,379	20,146	0.4	273	103	
ULCER DRUGS	2,064,929	11,405	99,748	0.4	57	21	
ANTIDIABETIC	2,017,907	6,321	51,638	0.7	55	39	
ANALGESICS - ANTI-INFLAMMATORY	1,846,062	22,271	184,657	0.3	35	10	
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	1,325,184	4,238	37,281	0.7	54	36	
Total	36,133,159	158,365	1,336,438	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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, OREGON, 2001

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIDEPRESSANTS				ANTIPTYCHOTICS			
	No. of Rx	Rx \$	No. of Users	Users as % of All Mos among Benes	No. of Bene Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Users	Mean No. of Rx	Mean Rx \$
<b>All</b>	<b>612,896</b>	<b>\$36,133,159</b>	<b>28,029</b>	<b>9.6 %</b>	<b>238,857</b>	<b>0.6</b>	<b>\$36</b>	<b>6,565</b>	<b>2.3 %</b>	<b>59,541</b>	<b>0.7</b>	<b>\$98</b>
<b>Female</b>	381,265	20,873,136	19,247	12.4	164,235	0.6	36	3,517	2.3	31,958	0.6	83
<b>Disabled</b>	134,345	9,312,714	4,001	52.3	41,077	0.7	44	1,521	19.9	15,398	0.8	114
5 and younger	1,095	74,589	4	1.2	38	0.5	8	0	0.0	0	0.0	0
6-14	4,468	350,514	61	8.2	672	0.6	34	32	4.3	362	0.7	124
15-20	5,421	426,095	185	27.2	1,983	0.6	39	98	14.4	1,003	0.7	103
21-44	45,794	3,466,007	1,497	57.1	15,157	0.7	45	663	25.3	6,740	0.9	125
45-64	77,543	4,995,262	2,253	69.2	23,222	0.7	45	728	22.3	7,293	0.8	105
65-74	24	247	1	25.0	5	1.4	7	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>	246,918	11,560,393	15,246	10.3	123,158	0.5	33	1,996	1.3	16,560	0.5	53
5 and younger	4,380	124,558	20	0.1	183	0.3	10	7	0.0	63	0.4	49
6-14	13,100	616,381	522	1.9	4,767	0.6	32	118	0.4	1,083	0.5	67
15-20	18,399	752,322	1,529	8.1	12,695	0.4	26	244	1.3	2,036	0.5	50
21-44	137,525	6,182,702	9,429	16.3	74,516	0.5	32	1,200	2.1	9,723	0.5	52
45-64	70,572	3,739,131	3,651	26.8	30,167	0.6	40	384	2.8	3,239	0.5	53
65-74	611	24,376	20	17.2	138	0.6	30	7	6.0	62	0.8	54
75-84	1,169	62,707	39	40.6	365	0.7	39	15	15.6	155	0.7	76
85 and older	1,162	58,216	36	37.1	327	0.9	53	21	21.6	199	0.7	68
<b>Male</b>	231,631	15,260,023	8,782	6.5	74,622	0.6	34	3,048	2.3	27,583	0.8	117
<b>Disabled</b>	86,928	7,461,106	2,151	30.4	21,996	0.7	42	1,416	20.0	14,425	0.9	145
5 and younger	1,495	111,201	3	0.7	36	0.3	13	6	1.4	60	0.7	95
6-14	10,510	880,907	254	18.6	2,652	0.6	34	211	15.4	2,261	0.8	121
15-20	7,546	678,780	218	23.0	2,299	0.6	47	173	18.3	1,852	0.9	133
21-44	29,297	2,858,215	724	33.5	7,339	0.7	47	642	29.7	6,470	1.0	151
45-64	38,078	2,931,879	951	44.1	9,658	0.7	38	384	17.8	3,782	0.9	156
65-74	2	124	1	33.3	12	0.2	10	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>	144,703	7,798,917	6,631	5.2	52,626	0.5	32	1,632	1.3	13,158	0.6	86
5 and younger	6,249	203,562	32	0.1	271	0.4	16	22	0.1	198	0.4	72
6-14	24,541	1,342,522	866	3.0	7,735	0.6	34	294	1.0	2,558	0.6	84
15-20	12,649	693,644	812	5.8	6,318	0.5	34	247	1.8	1,965	0.7	88
21-44	59,573	3,124,724	3,147	7.9	23,621	0.5	29	815	2.0	6,360	0.6	92
45-64	39,966	2,351,448	1,720	12.7	14,240	0.5	32	232	1.7	1,861	0.6	76
65-74	647	32,049	19	17.9	149	0.6	22	9	8.5	83	0.5	36
75-84	673	32,242	25	49.0	202	0.8	37	5	9.8	43	0.6	56
85 and older	405	18,726	10	25.6	90	0.9	54	8	20.5	90	0.6	29
<b>Unknown</b>	2	29	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 Oregon, released by CMS in 09/2005. 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, OREGON, 2001

Beneficiary Characteristics	ANTICONVULSANT					ANALGESICS - Narcotic					ANTI-ASTHMATIC				
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx \$	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx \$	Mean No. of Rx
<b>All</b>	<b>9,060</b>	<b>3.1 %</b>	<b>80,806</b>	<b>0.8</b>	<b>0.8</b>	<b>46,223</b>	<b>15.9 %</b>	<b>379,008</b>	<b>0.4</b>	<b>0.4</b>	<b>21,874</b>	<b>7.5 %</b>	<b>184,756</b>	<b>0.4</b>	<b>\$16</b>
<b>Female</b>	5,342	3.4	47,897	0.7	0.7	30,098	19.3	250,198	0.4	0.4	13,378	8.6	112,877	0.4	16
<b>Disabled</b>	2,211	28.9	22,361	0.9	0.9	4,717	61.6	48,051	0.5	0.5	2,791	36.5	28,257	0.5	24
5 and younger	42	12.2	439	0.9	0.9	30	8.7	327	0.2	0.2	108	31.4	1,130	0.3	14
6-14	180	24.1	1,949	0.9	0.9	75	10.0	815	0.1	0.1	148	19.8	1,613	0.4	20
15-20	154	22.6	1,603	1.0	1.0	162	23.8	1,729	0.2	0.2	114	16.8	1,264	0.4	20
21-44	955	36.5	9,539	0.9	0.9	1,870	71.4	18,833	0.5	0.5	825	31.5	8,116	0.4	19
45-64	880	27.0	8,831	0.8	0.8	2,578	79.1	26,337	0.6	0.6	1,596	49.0	16,134	0.6	28
65-74	0	0.0	0	0.0	0.0	2	50.0	10	1.2	1.2	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	0.0	0
85 and older	0	0.0	0	0.0	0.0	0	0.0	0	0.0	0.0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	3,131	2.1	25,536	0.6	0.6	25,381	17.1	202,147	0.4	0.4	10,586	7.2	84,609	0.3	14
5 and younger	41	0.1	369	0.8	0.8	403	1.3	3,411	0.1	0.1	1,414	4.7	11,743	0.2	6
6-14	142	0.5	1,309	0.6	0.6	932	3.4	8,264	0.2	0.2	1,341	4.9	11,219	0.3	11
15-20	243	1.3	2,060	0.5	0.5	3,004	15.9	24,800	0.2	0.2	998	5.3	8,144	0.3	10
21-44	1,886	3.3	15,090	0.6	0.6	16,539	28.7	128,728	0.4	0.4	4,635	8.0	35,887	0.3	13
45-64	792	5.8	6,473	0.7	0.7	4,378	32.1	35,908	0.5	0.5	2,131	15.6	17,116	0.4	22
65-74	10	8.6	74	0.7	0.7	31	26.7	241	0.4	0.4	12	10.3	82	0.3	18
75-84	13	13.5	134	0.9	0.9	48	50.0	417	0.6	0.6	24	25.0	192	0.4	21
85 and older	4	4.1	27	0.6	0.6	46	47.4	378	0.6	0.6	31	32.0	226	0.6	26
<b>Male</b>	3,718	2.7	32,909	0.8	0.8	16,125	11.9	128,810	0.4	0.4	8,496	6.3	71,879	0.3	15
<b>Disabled</b>	1,692	23.9	17,237	1.0	0.9	2,544	36.0	25,518	0.5	0.5	1,565	22.2	16,056	0.5	23
5 and younger	58	13.5	597	0.8	0.8	36	8.4	372	0.1	0.1	145	33.8	1,479	0.4	17
6-14	260	19.0	2,720	0.9	0.9	135	9.9	1,485	0.2	0.2	280	20.5	3,055	0.4	20
15-20	182	19.2	1,921	1.1	1.0	155	16.4	1,608	0.3	0.3	115	12.2	1,264	0.3	16
21-44	704	32.5	7,247	1.1	1.0	855	39.5	8,649	0.5	0.5	327	15.1	3,230	0.4	18
45-64	488	22.6	4,752	0.8	0.8	1,363	63.2	13,404	0.7	0.7	698	32.4	7,028	0.6	29
65-74	0	0.0	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	0.0	0
85 and older	0	0.0	0	0.0	0.0	0	0.0	0	0.0	0.0	0	0.0	0	0.0	0
<b>Other Eligibles</b>	2,026	1.6	15,672	0.6	0.6	13,581	10.6	103,292	0.4	0.4	6,931	5.4	55,823	0.3	12
5 and younger	54	0.2	484	0.5	0.5	492	1.6	4,260	0.1	0.1	2,262	7.2	18,810	0.2	7
6-14	207	0.7	1,892	0.7	0.7	968	3.4	8,640	0.1	0.1	1,721	6.0	14,581	0.3	11
15-20	180	1.3	1,368	0.6	0.6	1,279	9.1	10,161	0.2	0.2	578	4.1	4,779	0.3	13
21-44	1,066	2.7	7,812	0.6	0.6	7,494	18.7	53,675	0.4	0.4	1,359	3.4	9,624	0.4	16
45-64	504	3.7	3,957	0.6	0.6	3,281	24.2	25,919	0.5	0.5	968	7.2	7,639	0.5	22
65-74	5	4.7	60	0.9	0.9	25	23.6	226	0.4	0.4	25	23.6	196	0.6	27
75-84	6	11.8	51	0.9	0.9	21	41.2	216	0.5	0.5	15	29.4	158	0.6	26
85 and older	4	10.3	48	0.8	0.8	21	53.8	195	0.4	0.4	3	7.7	36	1.0	59
<b>Unknown</b>	0	0.0	0	0.0	0.0	0	0.0	0	0.0	0.0	1	16.7	11	0.1	2

Table ND7B

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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, OREGON, 2001

Beneficiary Characteristics	ANTIVIRAL					ULCER DRUGS					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>2,379</b>	<b>0.8 %</b>	<b>20,146</b>	<b>0.4</b>	<b>\$103</b>	<b>11,405</b>	<b>3.9 %</b>	<b>99,748</b>	<b>0.4</b>	<b>\$21</b>	<b>6,321</b>	<b>2.2 %</b>	<b>51,638</b>	<b>0.7</b>	<b>\$39</b>
<b>Female</b>	1,458	0.9	12,381	0.3	58	7,483	4.8	66,263	0.4	20	3,763	2.4	31,466	0.7	39
<b>Disabled</b>	281	3.7	2,904	0.4	107	2,175	28.4	22,437	0.4	25	1,477	19.3	14,401	0.8	42
5 and younger	4	1.2	43	0.1	10	48	14.0	503	0.4	18	1	0.3	10	1.6	41
6-14	7	0.9	67	0.2	33	67	9.0	720	0.7	50	10	1.3	112	0.8	47
15-20	8	1.2	81	0.5	55	83	12.2	907	0.3	18	15	2.2	139	0.6	28
21-44	124	4.7	1,257	0.5	129	661	25.2	6,853	0.4	22	273	10.4	2,668	0.7	43
45-64	138	4.2	1,456	0.4	96	1,315	40.4	13,449	0.5	26	1,178	36.2	11,472	0.8	42
65-74	0	0.0	0	0.0	0	1	25.0	5	1.0	15	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>	1,177	0.8	9,477	0.3	43	5,308	3.6	43,826	0.3	17	2,286	1.5	17,065	0.7	36
5 and younger	33	0.1	297	0.1	5	182	0.6	1,399	0.3	10	7	0.0	61	0.5	18
6-14	43	0.2	378	0.1	5	174	0.6	1,628	0.2	7	36	0.1	266	0.7	35
15-20	113	0.6	989	0.2	12	399	2.1	3,377	0.2	8	70	0.4	532	0.6	30
21-44	778	1.3	6,032	0.3	40	2,770	4.8	22,320	0.3	15	939	1.6	6,791	0.6	33
45-64	208	1.5	1,760	0.3	83	1,696	12.4	14,329	0.4	24	1,177	8.6	8,951	0.7	40
65-74	0	0.0	0	0.0	0	19	16.4	139	0.4	12	27	23.3	226	0.8	31
75-84	1	1.0	9	0.3	49	31	32.3	288	0.6	40	16	16.7	129	0.7	29
85 and older	1	1.0	12	0.1	5	37	38.1	346	0.5	26	14	14.4	109	0.7	22
<b>Male</b>	921	0.7	7,765	0.5	174	3,922	2.9	33,485	0.4	23	2,558	1.9	20,172	0.7	39
<b>Disabled</b>	334	4.7	3,181	0.6	213	1,140	16.1	11,559	0.5	30	761	10.8	7,198	0.8	43
5 and younger	4	0.9	40	0.4	103	66	15.4	742	0.4	29	1	0.2	12	0.1	2
6-14	14	1.0	162	0.4	80	70	5.1	782	0.5	44	13	1.0	121	0.9	48
15-20	3	0.3	25	0.1	3	63	6.7	695	0.4	26	16	1.7	146	0.7	40
21-44	167	7.7	1,484	0.6	201	354	16.4	3,492	0.5	30	145	6.7	1,418	0.7	40
45-64	146	6.8	1,470	0.7	245	587	27.2	5,848	0.5	28	586	27.2	5,501	0.8	44
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>	587	0.5	4,584	0.4	148	2,782	2.2	21,926	0.3	19	1,797	1.4	12,974	0.7	37
5 and younger	37	0.1	295	0.2	4	207	0.7	1,628	0.3	9	8	0.0	78	0.7	24
6-14	38	0.1	348	0.2	47	141	0.5	1,240	0.2	11	55	0.2	425	0.7	32
15-20	29	0.2	246	0.2	17	155	1.1	1,205	0.3	12	38	0.3	261	1.1	55
21-44	320	0.8	2,318	0.5	150	1,271	3.2	9,534	0.3	18	692	1.7	4,739	0.7	34
45-64	163	1.2	1,377	0.5	223	955	7.1	7,830	0.4	24	973	7.2	7,188	0.7	39
65-74	0	0.0	0	0.0	0	20	18.9	183	0.6	38	15	14.2	164	0.6	28
75-84	0	0.0	0	0.0	0	22	43.1	208	0.6	35	12	23.5	71	1.1	28
85 and older	0	0.0	0	0.0	0	11	28.2	98	0.6	30	4	10.3	48	0.8	24
<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 Oregon, released by CMS in 09/2005. 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, OREGON, 2001

Beneficiary Characteristics	ANALGESICS - ANTI-INFLAMMATORY				STIMULANTS/ANTI-OBESITY/ANOREXIANTS					
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx \$	No. of Bene Mos	
<b>All</b>	<b>22,271</b>	<b>7.6 %</b>	<b>184,657</b>	<b>0.3</b>	<b>4,238</b>	<b>1.5 %</b>	<b>37,281</b>	<b>0.7</b>	<b>291,148</b>	<b>1,363,576</b>
<b>Female</b>	14,738	9.5	123,472	0.3	1,204	0.8	10,967	0.6	155,704	739,418
<b>Disabled</b>	2,371	31.0	24,327	0.4	204	2.7	2,122	0.6	7,654	66,997
5 and younger	10	2.9	105	0.2	3	0.9	36	0.3	344	2,797
6-14	50	6.7	559	0.3	44	10.2	783	0.6	747	7,017
15-20	106	15.6	1,142	0.3	38	5.6	409	0.7	680	6,088
21-44	891	34.0	9,023	0.3	46	1.8	491	0.7	2,620	22,649
45-64	1,314	40.3	13,498	0.5	41	1.3	403	0.5	3,258	28,431
65-74	0	0.0	0	0.0	0	0.0	0	0.0	4	12
75-84	0	0.0	0	0.0	0	0.0	0	0.0	1	3
85 and older	0	0.0	0	0.0	0	0.0	0	0.0	0	0
<b>Other Eligibles</b>	12,366	8.4	99,134	0.3	1,000	0.7	8,845	0.6	148,050	672,421
5 and younger	338	1.1	2,973	0.2	41	0.1	372	0.4	29,907	138,396
6-14	517	1.9	4,667	0.1	627	2.3	5,843	0.6	27,637	144,611
15-20	1,479	7.8	12,339	0.2	130	0.7	1,174	0.6	18,854	86,456
21-44	7,508	13.0	58,695	0.3	160	0.3	1,140	0.6	57,700	238,657
45-64	2,467	18.1	19,942	0.4	41	0.3	313	0.6	13,643	62,216
65-74	23	19.8	175	0.4	1	0.9	3	0.3	116	606
75-84	16	16.7	166	0.5	0	0.0	0	0.0	96	755
85 and older	18	18.6	177	0.6	0	0.0	0	0.0	97	724
<b>Male</b>	7,533	5.6	61,185	0.3	3,034	2.2	26,314	0.7	135,438	624,129
<b>Disabled</b>	1,162	16.4	12,005	0.4	548	7.8	5,507	0.8	7,065	61,335
5 and younger	13	3.0	150	0.2	13	3.0	101	0.4	429	3,406
6-14	54	4.0	621	0.2	364	26.6	3,730	0.7	1,366	12,541
15-20	90	9.5	967	0.2	113	11.9	1,093	0.9	946	8,367
21-44	397	18.4	4,054	0.3	33	1.5	321	0.5	2,163	18,806
45-64	608	28.2	6,213	0.4	25	1.2	262	0.8	2,157	18,200
65-74	0	0.0	0	0.0	0	0.0	0	0.0	3	14
75-84	0	0.0	0	0.0	0	0.0	0	0.0	1	1
85 and older	0	0.0	0	0.0	0	0.0	0	0.0	0	0
<b>Other Eligibles</b>	6,371	5.0	49,180	0.2	2,486	1.9	20,807	0.7	128,373	562,794
5 and younger	343	1.1	3,002	0.1	99	0.3	934	0.3	31,605	146,447
6-14	432	1.5	3,952	0.1	1,840	6.4	15,540	0.7	28,873	150,486
15-20	701	5.0	5,600	0.2	376	2.7	3,090	0.7	14,099	64,869
21-44	3,322	8.3	24,184	0.3	126	0.3	930	0.5	40,068	143,152
45-64	1,541	11.4	12,150	0.3	45	0.3	313	0.8	13,532	56,545
65-74	14	13.2	117	0.5	0	0.0	0	0.0	106	646
75-84	12	23.5	116	0.4	0	0.0	0	0.0	51	346
85 and older	6	15.4	59	0.5	0	0.0	0	0.0	39	303
<b>Unknown</b>	1	16.7	11	0.1	0	0.0	0	0.0	6	29

Table ND7D

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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, OREGON, 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>\$347</b>	<b>7.2</b>	<b>282</b>	<b>2,253</b>
<b>Age</b>				
0-64	397	7.7	204	1,631
65-74	272	6.0	10	66
75-84	232	6.1	28	220
85 and older	193	5.8	40	336
Unknown	0	0.0	0	0
<b>Gender</b>				
Female	343	7.4	168	1,394
Male	353	7.0	114	859
Unknown	0	0.0	0	0
<b>Race</b>				
White	344	7.2	238	1,900
African American	376	8.1	16	138
Other/unknown	353	7.3	28	215
<b>Basis of Eligibility<sup>c</sup></b>				
Aged	215	5.9	78	622
Disabled	389	7.5	168	1,487
Adults	500	11.3	34	120
Children	375	5.5	2	24
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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 555 beneficiaries who were in nursing facilities for part of their enrollment and their 3,964 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, OREGON, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			\$ per Rx			Users						
	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total # of Rx	Total Rx \$	No.	As % of All-Year NF Residents				
												No.	Mos			
Anti-infective Agents	0.5	0.3	0.0	0.3	\$26	\$21	\$1	\$5	\$48	\$65	\$18	789	\$38,007	159	56.4 %	1,437
Biologicals	0.1	0.1	0.0	0.0	2	2	0	1	19	18	0	26	503	22	7.8	220
Antineoplastic Agents	0.6	0.4	0.1	0.2	197	176	9	12	308	451	142	59	18,153	13	4.6	92
Endocrine/Metabolic Drugs	1.2	0.6	0.2	0.5	44	31	9	4	36	51	58	1,085	39,313	110	39.0	899
Cardiovascular Agents	2.1	0.7	0.1	1.3	54	31	1	22	26	46	13	1,925	49,845	125	44.3	923
Respiratory Agents	1.0	0.4	0.0	0.6	42	26	0	16	41	62	54	825	33,438	95	33.7	789
Gastrointestinal Agents	1.2	0.4	0.0	0.8	59	43	2	14	48	110	63	1,407	67,153	136	48.2	1,132
Genitourinary Agents	0.8	0.3	0.0	0.5	26	16	0	10	33	58	19	425	14,025	61	21.6	540
CNS Drugs	1.9	0.8	0.1	1.0	126	93	9	23	66	111	93	3,192	211,314	201	71.3	1,679
Stimulants/Anti-obesity/Anorexia	0.3	0.0	0.0	0.3	5	0	0	5	21	0	0	1	21	1	0.4	4
Miscellaneous Psychological/Neurological Agents	0.5	0.4	0.0	0.1	55	48	0	7	112	114	0	37	4,145	11	3.9	76
Analgesics and Anesthetics	1.2	0.3	0.1	0.8	44	23	8	14	36	71	75	1,606	57,087	166	58.9	1,287
Neuromuscular Agents	2.1	0.8	0.1	1.2	145	113	5	28	69	133	44	2,858	196,992	148	52.5	1,354
Nutritional Products	1.1	0.0	0.1	0.9	15	2	2	10	14	129	16	813	11,188	89	31.6	767
Hematological Agents	1.2	0.2	0.2	0.7	48	35	4	9	42	187	15	482	20,084	58	20.6	419
Topical Products	0.4	0.1	0.0	0.2	10	6	1	3	26	47	40	452	11,772	119	42.2	1,159
Miscellaneous Products	0.8	0.1	0.0	0.7	25	11	2	11	32	103	183	129	4,069	23	8.2	164
Unknown Therapeutic Category	0.8	0.0	0.0	0.0	16	0	0	0	19	0	0	203	3,952	30	10.6	251
<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.	16,314	781,061	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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 555 beneficiaries who were in nursing facilities for part of their enrollment and their 3,964 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 Oregon, 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, OREGON, 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
ANTICONVULSANT	\$158,625	155	55.0 %	1,518	1.3	\$83	\$104
ANTIPSYCHOTICS	82,392	68	24.1	619	0.9	143	133
ANTIDEPRESSANTS	75,044	158	56.0	1,291	0.9	64	58
ULCER DRUGS	51,647	151	53.5	1,338	0.7	51	39
ANALGESICS - Narcotic	46,950	184	65.2	1,356	0.9	40	35
ANTIANKXIETY AGENTS	29,550	123	43.6	1,075	0.7	38	27
ANTIASTHMATIC	27,293	102	36.2	832	0.7	47	33
MUSCULOSKELETAL THERAPY AGENTS	19,485	59	20.9	579	1.1	30	34
ANTINEOPLASTICS	18,153	13	4.6	92	0.6	308	197
ANTIHYPERTENSIVE	17,709	71	25.2	563	0.9	37	31
Total	526,848	1,084		9,263	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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 555 beneficiaries who were in nursing facilities for part of their enrollment and their 3,964 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, OREGON, 2001

Beneficiary Characteristics	All Top 10 Drug Groups					ANTICONVULSANT					ANTIPSYCHOTICS				
	No. of Rx	Rx \$	Users as %			Mean Rx \$	No. of Users	NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Users as %			Mean No. of Rx	Mean Rx \$
			155	55.0 %	1,518						1.3	\$105	68		
<b>All</b>	<b>8,401</b>	<b>\$526,848</b>	<b>155</b>	<b>55.0 %</b>	<b>1,518</b>	<b>1.3</b>	<b>\$105</b>	<b>68</b>	<b>24.1 %</b>	<b>619</b>	<b>0.9</b>	<b>\$133</b>			
<b>Female</b>	5,286	330,184	100	59.5	992	1.2	98	51	30.4	464	0.9	119			
<b>Disabled</b>	3,911	258,747	82	80.4	830	1.2	106	31	30.4	262	1.1	162			
64 or younger	3,911	258,747	82	80.4	830	1.2	106	31	30.4	262	1.1	162			
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>	1,375	71,437	18	27.3	162	1.0	55	20	30.3	202	0.7	64			
64 or younger	276	14,582	8	66.7	69	1.0	76	1	8.3	2	0.5	18			
65-74	154	6,075	3	50.0	23	1.0	30	3	50.0	33	0.8	51			
75-84	415	23,154	5	26.3	49	1.3	43	6	31.6	66	0.6	74			
85 and older	530	27,626	2	6.9	21	0.6	45	10	34.5	101	0.6	62			
<b>Male</b>	3,115	196,664	55	48.2	526	1.3	117	17	14.9	155	1.0	174			
<b>Disabled</b>	2,250	159,692	46	69.7	443	1.4	124	12	18.2	117	1.0	223			
64 or younger	2,250	159,692	46	69.7	443	1.4	124	12	18.2	117	1.0	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>	865	36,972	9	18.8	83	1.1	80	5	10.4	38	0.9	24			
64 or younger	410	15,882	4	16.7	25	1.4	156	2	8.3	4	2.3	106			
65-74	51	3,413	2	50.0	24	1.2	23	0	0.0	0	0.0	0			
75-84	156	7,223	1	11.1	10	0.6	14	1	11.1	10	0.2	27			
85 and older	248	10,454	2	18.2	24	1.0	87	2	18.2	24	1.0	9			
<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 Oregon, released by CMS in 09/2005. 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 555 beneficiaries who were in nursing facilities for part of their enrollment and their 3,964 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, OREGON, 2001

Beneficiary Characteristics	ANTIDEPRESSANTS						ULCER DRUGS						ANALGESICS - Narcotic						
	Users as %			Users as %			Users as %			Users as %			Users as %			Users as %			
	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	
<b>All</b>	158	1,291	0.9	151	1,338	0.7	184	1,356	0.9	184	1,356	0.7	184	1,356	0.9	184	1,356	0.9	\$35
<b>Female</b>	101	830	0.9	95	829	0.7	108	880	0.9	108	880	0.7	108	880	0.9	108	880	0.9	39
<b>Disabled</b>	59	502	0.9	58	527	0.8	63	580	1.0	63	580	0.8	63	580	1.0	63	580	1.0	42
64 or younger	59	502	0.9	58	527	0.8	63	580	1.0	63	580	0.8	63	580	1.0	63	580	1.0	42
65-74	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0
75-84	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0
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	0
<b>Other Eligibles</b>	42	328	0.9	37	302	0.6	45	300	0.7	45	300	0.6	45	300	0.7	45	300	0.7	33
64 or younger	11	68	0.9	11	71	0.6	9	45	0.9	9	45	0.6	9	45	0.9	9	45	0.9	48
65-74	3	20	1.1	1	9	1.0	6	51	1.0	6	51	1.0	6	51	1.0	6	51	1.0	25
75-84	12	90	1.0	10	81	0.7	12	74	0.7	12	74	0.7	12	74	0.7	12	74	0.7	57
85 and older	16	150	0.9	15	141	0.6	18	130	0.6	18	130	0.6	18	130	0.6	18	130	0.6	17
<b>Male</b>	57	461	0.9	56	509	0.8	76	476	0.8	76	476	0.8	76	476	0.8	76	476	0.8	27
<b>Disabled</b>	32	317	0.9	36	387	0.8	35	264	0.8	35	264	0.8	35	264	0.8	35	264	0.8	32
64 or younger	32	317	0.9	36	387	0.8	35	264	0.8	35	264	0.8	35	264	0.8	35	264	0.8	32
65-74	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0
75-84	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0
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	0
<b>Other Eligibles</b>	25	144	0.8	20	122	0.8	41	85.4	0.9	41	85.4	0.8	41	85.4	0.9	41	85.4	0.9	22
64 or younger	13	45	0.8	13	50	0.6	27	84	1.6	27	84	0.6	27	84	1.6	27	84	1.6	40
65-74	0	0	0.0	1	11	1.3	2	3	1.0	2	3	1.3	2	3	1.0	2	3	1.0	14
75-84	7	50	0.7	3	34	0.7	5	52	0.5	5	52	0.7	5	52	0.5	5	52	0.5	13
85 and older	5	49	0.7	3	27	0.9	7	73	0.3	7	73	0.9	7	73	0.3	7	73	0.3	7
<b>Unknown</b>	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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 555 beneficiaries who were in nursing facilities for part of their enrollment and their 3,964 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, OREGON, 2001

Beneficiary Characteristics	ANTI-ANXIETY AGENTS					ANTI-ASTHMATIC					MUSCULOSKELETAL THERAPY AGENTS				
	Users as %					Users as %					Users as %				
	No. of Users	No. of Bene NF Mos among Residents	Mean No. of Rx	Mean Rx \$	Mean No. of Rx	No. of Users	No. of Bene NF Mos among Residents	Mean No. of Rx	Mean Rx \$	Mean No. of Rx	No. of Users	No. of Bene NF Mos among Residents	Mean No. of Rx	Mean Rx \$	Mean No. of Rx
<b>All</b>	123	43.6 %	1,075	0.7	\$28	102	36.2 %	832	0.7	\$33	59	20.9 %	579	1.1	\$34
<b>Female</b>	74	44.0	620	0.7	33	61	36.3	527	0.6	29	33	19.6	330	1.2	29
<b>Disabled</b>	49	48.0	432	0.7	39	41	40.2	396	0.7	33	32	31.4	323	1.2	29
64 or younger	49	48.0	432	0.7	39	41	40.2	396	0.7	33	32	31.4	323	1.2	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>	25	37.9	188	0.7	19	20	30.3	131	0.5	17	1	1.5	7	0.7	24
64 or younger	8	66.7	42	0.7	21	3	25.0	11	0.5	15	1	8.3	7	0.7	24
65-74	3	50.0	25	0.9	30	2	33.3	6	0.3	10	0	0.0	0	0.0	0
75-84	5	26.3	44	0.6	18	7	36.8	46	0.3	7	0	0.0	0	0.0	0
85 and older	9	31.0	77	0.6	14	8	27.6	68	0.6	24	0	0.0	0	0.0	0
<b>Male</b>	49	43.0	455	0.7	20	41	36.0	305	0.8	40	26	22.8	249	1.0	41
<b>Disabled</b>	36	54.5	355	0.7	22	21	31.8	184	0.6	33	22	33.3	228	1.1	43
64 or younger	36	54.5	355	0.7	22	21	31.8	184	0.6	33	22	33.3	228	1.1	43
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	27.1	100	0.8	13	20	41.7	121	1.1	51	4	8.3	21	0.3	11
64 or younger	8	33.3	41	1.1	17	11	45.8	45	1.4	55	3	12.5	9	0.7	25
65-74	1	25.0	11	0.1	0	3	75.0	4	1.3	37	0	0.0	0	0.0	0
75-84	2	22.2	24	0.1	3	5	55.6	60	0.7	30	1	11.1	12	0.1	1
85 and older	2	18.2	24	1.5	20	1	9.1	12	2.6	150	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

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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 555 beneficiaries who were in nursing facilities for part of their enrollment and their 3,964 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, OREGON, 2001

Beneficiary Characteristics	ANTINEOPLASTICS					ANTIHYPERTENSIVE					Bene Mos among All-Year NF Residents		
	Users as %		Users as %		Mean Rx	Users as %		Users as %		Mean Rx			
	No. of Users	No. of Bene Users	No. of Bene Users	No. of Bene Users		No. of Users	No. of Bene Users	No. of Users	No. of Bene Users				
<b>All</b>	<b>13</b>	<b>4.6 %</b>	<b>92</b>	<b>0.6</b>	<b>0.6</b>	<b>\$197</b>	<b>71</b>	<b>25.2 %</b>	<b>563</b>	<b>0.9</b>	<b>\$32</b>	<b>282</b>	<b>2,253</b>
<b>Female</b>													
<b>Disabled</b>	9	5.4	68	0.7	0.7	251	37	22.0	329	0.8	29	168	1,394
64 or younger	5	4.9	50	0.6	0.6	322	14	13.7	147	0.7	24	102	916
65-74	5	4.9	50	0.6	0.6	322	14	13.7	147	0.7	24	102	916
75-84	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
<b>Other Eligibles</b>	4	6.1	18	0.9	0.9	57	23	34.8	182	0.8	33	66	478
64 or younger	2	16.7	9	1.1	1.1	57	1	8.3	7	1.0	144	12	61
65-74	0	0.0	0	0.0	0.0	0	1	16.7	4	0.3	5	6	40
75-84	1	5.3	6	0.5	0.5	15	8	42.1	78	0.9	31	19	153
85 and older	1	3.4	3	1.0	1.0	140	13	44.8	93	0.8	27	29	224
<b>Male</b>													
<b>Disabled</b>	4	3.5	24	0.5	0.5	44	34	29.8	234	1.0	35	114	859
64 or younger	2	3.0	13	0.4	0.4	19	14	21.2	105	1.1	46	66	571
65-74	2	3.0	13	0.4	0.4	19	14	21.2	105	1.1	46	66	571
75-84	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
<b>Other Eligibles</b>	2	4.2	11	0.5	0.5	74	20	41.7	129	0.9	26	48	288
64 or younger	0	0.0	0	0.0	0.0	0	13	54.2	59	0.8	25	24	83
65-74	0	0.0	0	0.0	0.0	0	0	0.0	0	0.0	0	4	26
75-84	1	11.1	8	0.4	0.4	54	3	33.3	24	0.7	24	9	67
85 and older	1	9.1	3	1.0	1.0	128	4	36.4	46	1.0	28	11	112
<b>Unknown</b>	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 Oregon, released by CMS in 09/2005. 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 555 beneficiaries who were in nursing facilities for part of their enrollment and their 3,964 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 ND10D

Nondual Beneficiaries

TABLE ND.11  
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS  
 BY BENEFICIARY CHARACTERISTIC<sup>a,b</sup>  
 OREGON, 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
All	40,469	13.9 %	0.6	161,615	\$9 \$2,476,099	\$15	3.6 %	291,148
<b>Age</b>								
5 and younger	8,627	13.9	0.3	18,495	4 251,905	14	12.4	62,285
6-14	5,202	8.9	0.2	12,554	4 226,317	18	3.8	58,623
15-20	3,048	8.8	0.2	8,314	4 131,247	16	2.8	34,579
21-44	14,935	14.6	0.6	62,279	9 930,239	15	3.2	102,551
45-64	8,430	25.9	1.8	57,531	28 911,615	16	3.6	32,590
65-74	68	29.7	2.4	560	26 6,011	11	4.9	229
75-84	73	49.0	5.6	840	47 7,046	8	3.9	149
85 and older	86	63.2	7.7	1,042	86 11,719	11	7.3	136
Unknown	0	0.0	0.0	0	0 0	0	0.0	6
<b>Basis of Eligibility<sup>c</sup></b>								
Aged	236	52.6	5.7	2,576	61 27,369	11	5.5	449
Disabled	6,460	43.9	4.3	62,964	79 1,160,223	18	4.2	14,719
Adults	19,130	14.0	0.5	67,340	7 971,689	14	3.0	136,772
Children	14,643	10.5	0.2	28,735	2 316,818	11	4.3	139,208
Unknown	0	0.0	0.0	0	0 0	0	0.0	0
<b>Gender</b>								
Female	25,274	16.2	0.7	104,176	10 1,546,942	15	3.7	155,705
Male	15,195	11.2	0.4	57,439	7 929,157	16	3.5	135,442
Unknown	0	0.0	0.0	0	0 0	0	0.0	1
<b>Race</b>								
White	31,558	14.2	0.6	135,258	10 2,152,785	16	3.5	221,528
African American	1,233	10.5	0.4	4,338	6 65,607	15	4.1	11,701
Other/unknown	7,678	13.3	0.4	22,019	4 257,707	12	4.4	57,919
<b>Use of Nursing Facilities<sup>d</sup></b>								
Entire year	229	81.2	11.7	3,298	213 60,131	18	7.7	282
Part year	444	80.0	9.4	5,237	137 76,042	15	5.4	555
None	39,796	13.7	0.5	153,080	8 2,339,926	15	3.5	290,311
<b>Maintenance Assistance Status</b>								
Cash	11,537	21.6	1.3	71,711	23 1,238,792	17	4.2	53,504
Medically needy	93	47.4	3.4	664	53 10,380	16	1.8	196
Poverty related	9,255	9.4	0.2	16,998	2 172,848	10	5.0	98,475
Other/unknown	19,584	14.1	0.5	72,242	8 1,054,079	15	3.0	138,973

Table ND11

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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>  
 OREGON, 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	0.1	\$2	\$15	\$0	\$1	1,363,576
<b>Age</b>						
5 and younger	0.1	1	14	0	0	291,046
6-14	0.0	1	18	0	0	314,655
15-20	0.1	1	16	0	0	165,780
21-44	0.1	2	15	0	1	423,264
45-64	0.3	6	16	0	2	165,392
65-74	0.4	5	11	0	2	1,278
75-84	0.8	6	8	0	1	1,105
85 and older	1.0	11	11	0	2	1,027
Unknown	0.0	0	0	0	0	29
<b>Basis of Eligibility<sup>c</sup></b>						
Aged	0.8	8	11	0	2	3,312
Disabled	0.5	9	18	0	4	128,332
Adults	0.1	2	14	0	1	544,362
Children	0.0	0	11	0	0	687,570
Unknown	0.0	0	0	0	0	0
<b>Gender</b>						
Female	0.1	2	15	0	1	739,429
Male	0.1	1	16	0	1	624,144
Unknown	0.0	0	0	0	0	3
<b>Race</b>						
White	0.1	2	16	0	1	1,041,986
African American	0.1	1	15	0	0	55,848
Other/unknown	0.1	1	12	0	0	265,742
<b>Use of Nursing Facilities<sup>d</sup></b>						
Entire year	1.5	27	18	1	13	2,253
Part year	1.3	19	15	0	7	3,964
None	0.1	2	15	0	1	1,357,359
<b>Maintenance Assistance Status</b>						
Cash	0.2	4	17	0	2	309,950
Medically needy	0.5	8	16	0	4	1,312
Poverty related	0.0	0	10	0	0	436,690
Other/unknown	0.1	2	15	0	1	615,624

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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>  
 OREGON, 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>50,655</b>	<b>\$49</b>	<b>\$2,476,099</b>	<b>100.0 %</b>	<b>161,615</b>	<b>\$15</b>	<b>100.0 %</b>
Anorexia or weight loss/gain	1	32	32	0.0	1	32	0.0
Fertility drugs	1	39	39	0.0	1	39	0.0
Drugs for cosmetic purposes	0	0	0	0.0	0	0	0.0
Cough and cold medications	11,540	29	330,257	13.3	19,887	17	12.3
Vitamins and minerals	6,381	41	263,758	10.7	19,716	13	12.2
Non-prescription drugs	18,152	38	686,723	27.7	56,804	12	35.1
Barbiturates	398	58	23,266	0.9	2,890	8	1.8
Benzodiazepines	12,736	82	1,044,468	42.2	57,816	18	35.8
Other Part D Excl Rx Drugs	1,446	88	127,556	5.2	4,500	28	2.8

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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 non-dual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2001. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2001. A beneficiary who used drugs from two or more Part D excluded categories was counted as a user for each category. Therefore, the sum of users across drug categories may exceed the total number of individual users as noted on Table ND11.

b. Includes OTC drugs as well as prescription drugs.

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

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

APPENDIX TABLE A.1

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

Beneficiary Characteristics	No. of Benefes					No. of Bene Mos					
	All	Aged	Disabled	Adults	Children	All	Aged	Disabled	Adults	Children	Unknown
<b>All</b>	<b>501,398</b>	<b>1,109</b>	<b>34,896</b>	<b>221,345</b>	<b>244,048</b>	<b>4,048,309</b>	<b>10,994</b>	<b>382,281</b>	<b>1,638,715</b>	<b>2,016,319</b>	<b>0</b>
<b>Age</b>											
5 and younger	110,365	0	1,407	272	108,686	0	0	14,681	487	878,771	0
6-14	103,833	0	4,178	111	99,544	0	0	46,060	757	850,916	0
15-20	55,419	0	2,953	16,694	35,772	0	0	31,780	118,242	286,311	0
21-44	169,391	5	12,201	157,149	36	0	58	134,256	1,143,250	262	0
45-64	61,225	107	14,141	46,974	3	0	1,208	155,383	374,947	10	0
65-74	650	536	12	102	0	0	5,258	93	765	0	0
75-84	319	295	3	21	0	0	2,889	16	134	0	0
85 and older	188	166	1	21	0	0	1,581	12	122	0	0
Unknown	8	0	0	1	7	60	0	0	11	49	0
<b>Gender</b>											
Female	269,631	709	18,714	130,400	119,808	0	7,057	206,571	1,014,035	992,846	0
Male	231,764	400	16,182	90,944	124,238	0	3,937	175,710	624,675	1,023,458	0
Unknown	3	0	0	1	2	20	0	0	5	15	0
<b>Race</b>											
White	383,321	924	29,221	184,971	168,205	0	9,219	319,915	1,372,045	1,391,906	0
African American	23,638	24	1,993	9,115	12,506	0	243	21,953	67,067	110,788	0
Other/unknown	94,439	161	3,682	27,259	63,337	0	1,532	40,413	199,603	513,625	0
<b>Use of Nursing Facilities<sup>c</sup></b>											
Entire year	436	87	305	42	2	0	795	3,092	183	24	0
Part year	810	35	497	275	3	0	282	5,097	2,338	36	0
None	500,152	987	34,094	221,028	244,043	0	9,917	374,092	1,636,194	2,016,259	0
<b>Maintenance Assistance Status</b>											
Cash	109,398	723	32,924	23,199	52,552	0	7,649	363,690	191,093	460,223	0
Medically needy	209	8	201	0	0	0	74	2,036	0	0	0
Poverty related	162,359	1	6	12,945	149,407	0	12	69	79,710	1,166,556	0
Other/unknown	229,432	377	1,765	185,201	42,089	0	3,259	16,486	1,367,912	389,540	0
<b>Managed Care Status</b>											
FFS all year	124,550	334	10,100	52,693	61,423	0	2,802	106,036	337,025	452,434	0
FFS part year, with Rx claims	60,004	82	3,583	36,295	20,044	0	894	39,424	330,207	202,003	0
FFS part year, no Rx claims	106,594	33	1,036	47,784	57,741	0	289	9,380	333,733	480,120	0
MC all year, with Rx claims	46,361	179	10,965	27,903	7,314	0	1,972	125,753	255,777	67,863	0
MC all year, no Rx claims	163,889	481	9,212	56,670	97,526	0	5,037	101,688	381,973	813,899	0

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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, OREGON, 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>501,398</b>	<b>4,048,309</b>	<b>291,148</b>	<b>1,363,576</b>	<b>0</b>	<b>2,684,733</b>
FFS all year	124,550	898,297	124,550	898,297	0	0
FFS part year, with Rx claims	60,004	572,528	60,004	238,097	0	334,431
FFS part year, with no Rx claims	106,594	823,522	106,594	227,182	0	596,340
MC all year, with Rx claims	46,361	451,365	0	0	0	451,365
MC all year, with no Rx claims	163,889	1,302,597	0	0	0	1,302,597

Source: Data for this table are from the MAX 2001 file for Oregon, released by CMS in 09/2005. 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.