

STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2002 COLORADO

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TABLE ND.2

CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a,b}
 NONDUAL BENEFICIARIES, COLORADO, 2002

Beneficiary Characteristics	No. of Benes							No. of Bene Mos						
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown		
All	267,572	2,733	25,499	66,961	172,323	56	1,553,870	22,189	203,088	322,297	1,006,114	182		
Age														
5 and younger	90,044	0	1,561	0	88,483	0	489,093	0	11,497	0	477,596	0		
6-14	67,173	0	3,093	0	64,080	0	431,297	0	27,519	0	403,778	0		
15-20	34,104	0	2,595	11,803	19,706	0	204,960	0	21,079	59,492	124,389	0		
21-44	61,091	0	8,427	52,600	51	13	316,175	0	66,163	249,632	335	45		
45-64	12,315	1	9,714	2,556	1	43	89,106	4	75,786	13,167	12	137		
65-74	1,601	1,493	106	2	0	0	12,563	11,528	1,029	6	0	0		
75-84	918	915	3	0	0	0	8,002	7,987	15	0	0	0		
85 and older	324	324	0	0	0	0	2,670	2,670	0	0	0	0		
Unknown	2	0	0	0	2	4	0	0	0	0	4	0		
Gender														
Female	159,076	1,752	13,351	58,711	85,206	56	902,588	14,322	108,761	284,131	495,192	182		
Male	108,496	981	12,148	8,250	87,117	0	651,282	7,867	94,327	38,166	510,922	0		
Unknown	0	0	0	0	0	0	0	0	0	0	0	0		
Race														
White	121,147	921	13,188	31,698	75,307	33	735,441	7,610	111,701	152,313	463,709	108		
African American	19,506	56	929	4,848	13,670	3	103,833	422	5,929	21,229	76,244	9		
Other/unknown	126,919	1,756	11,382	30,415	83,346	20	714,596	14,157	85,458	148,755	466,161	65		
Use of Nursing Facilities^c														
Entire year	642	221	421	0	0	0	5,878	2,109	3,769	0	0	0		
Part year	537	105	429	3	0	0	4,223	889	3,312	22	0	0		
None	266,393	2,407	24,649	66,958	172,323	56	1,543,769	19,191	196,007	322,275	1,006,114	182		
Maintenance Assistance Status														
Cash	121,109	2,383	24,205	36,482	58,039	0	708,110	19,457	193,750	178,096	316,807	0		
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0		
Poverty-related	111,524	1	10	20,389	91,068	56	587,285	12	59	85,110	501,922	182		
Other/unknown	34,939	349	1,284	10,090	23,216	0	258,475	2,720	9,279	59,091	187,385	0		
Managed Care Status														
FFS all year	145,233	2,097	16,937	37,859	88,286	54	1,055,680	19,641	168,893	205,593	661,378	175		
FFS part year, with Rx claims	40,889	304	4,762	14,239	21,582	2	194,395	1,654	22,209	64,499	106,026	7		
FFS part year, no Rx claims	81,448	331	3,799	14,863	62,455	0	303,791	893	11,983	52,205	238,710	0		

Table ND2

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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

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

TABLE ND.3

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC^{a,b}
NONDUAL BENEFICIARIES, COLORADO, 2002

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	42.4 %	4.8	\$292	\$60	\$3,280	8.9 %	267,572
Age							
5 and younger	35.1	1.6	66	41	1,735	3.8	90,044
6-14	35.2	2.9	182	63	1,985	9.2	67,173
15-20	48.2	4.3	277	65	4,366	6.3	34,104
21-44	51.0	6.1	390	64	4,417	8.8	61,091
45-64	70.3	29.9	1,892	63	11,448	16.5	12,315
65-74	69.5	22.3	1,131	51	7,884	14.3	1,601
75-84	73.7	27.6	1,325	48	11,012	12.0	918
85 and older	64.5	30.1	1,245	41	16,877	7.4	324
Unknown	0.0	0.0	0	0	76	0.0	2
Basis of Eligibility^c							
Aged	70.1	24.3	1,168	48	9,844	11.9	2,733
Disabled	69.1	25.3	1,834	72	14,898	12.3	25,499
Adults	48.8	3.3	143	43	2,280	6.3	66,961
Children	35.6	2.1	108	52	1,842	5.9	172,323
Unknown	78.6	8.1	625	77	10,331	6.1	56
Gender							
Female	44.9	5.1	284	55	3,051	9.3	159,076
Male	38.8	4.4	305	69	3,615	8.4	108,496
Unknown	0.0	0.0	0	0	0	0.0	0
Race							
White	47.7	6.3	393	63	3,907	10.1	121,147
African American	33.8	3.0	165	55	2,736	6.0	19,506
Other/unknown	38.7	3.8	215	57	2,764	7.8	126,919
Use of Nursing Facilities^d							
Entire year	89.3	70.1	4,122	59	48,892	8.4	642
Part year	89.9	59.5	3,493	59	44,708	7.8	537
None	42.2	4.6	277	60	3,086	9.0	266,393
Maintenance Assistance Status							
Cash	44.9	7.4	469	64	4,167	11.2	121,109
Medically needy	0.0	0.0	0	0	0	0.0	0
Poverty related	37.1	1.6	62	38	1,449	4.2	111,524
Other/unknown	50.8	6.4	417	66	6,048	6.9	34,939

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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

TABLE ND.4
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a,b}
 NONDUAL BENEFICIARIES, COLORADO, 2002

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	0.8	\$50	8.9 %	57.6 %	31.7 %	4.4 %	4.1 %	1.7 %	0.6 %	\$565	267,572	1,553,870
Age												
5 and younger	0.3	12	3.8	64.9	31.9	2.2	0.9	0.1	0.0	320	90,044	489,093
6-14	0.4	28	9.2	64.8	29.0	3.2	2.5	0.4	0.1	309	67,173	431,297
15-20	0.7	46	6.3	51.8	37.4	5.5	4.4	0.8	0.1	727	34,104	204,960
21-44	1.2	75	8.8	49.0	34.7	6.7	6.3	2.6	0.7	853	61,091	316,175
45-64	4.1	262	16.5	29.7	17.1	9.9	20.6	15.6	7.0	1,582	12,315	89,106
65-74	2.8	144	14.3	30.5	23.0	11.7	21.3	10.6	2.8	1,005	1,601	12,563
75-84	3.2	152	12.0	26.3	20.9	12.6	23.4	13.5	3.3	1,263	918	8,002
85 and older	3.7	151	7.4	35.5	12.3	7.4	22.5	17.3	4.9	2,048	324	2,670
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	38	2	4
Basis of Eligibility^c												
Aged	3.0	144	11.9	29.9	21.3	11.5	22.1	12.3	3.0	1,213	2,733	22,189
Disabled	3.2	230	12.3	30.9	23.0	10.1	19.0	12.2	4.8	1,871	25,499	203,088
Adults	0.7	30	6.3	51.2	37.4	6.0	4.1	1.0	0.2	474	66,961	322,297
Children	0.4	19	5.9	64.4	31.0	2.8	1.6	0.2	0.0	316	172,323	1,006,114
Unknown	2.5	192	6.1	21.4	30.4	10.7	26.8	7.1	3.6	3,179	56	182
Gender												
Female	0.9	50	9.3	55.1	33.5	4.6	4.3	1.8	0.7	538	159,076	902,588
Male	0.7	51	8.4	61.2	29.2	3.9	3.9	1.4	0.4	602	108,496	651,282
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Race												
White	1.0	65	10.1	52.3	34.2	5.2	5.3	2.2	0.8	644	121,147	735,441
African American	0.6	31	6.0	66.2	26.3	3.3	3.1	0.9	0.2	514	19,506	103,833
Other/unknown	0.7	38	7.8	61.3	30.2	3.7	3.2	1.3	0.3	491	126,919	714,596
Use of Nursing Facilities^d												
Entire year	7.7	450	8.4	10.7	6.2	3.1	22.6	32.9	24.5	5,340	642	5,878
Part year	7.6	444	7.8	10.1	7.6	6.0	22.9	30.9	22.5	5,685	537	4,223
None	0.8	48	9.0	57.8	31.8	4.4	4.0	1.5	0.5	533	266,393	1,543,769
Maintenance Assistance Status												
Cash	1.3	80	11.2	55.1	29.2	5.4	6.2	3.1	1.1	713	121,109	708,110
Medically needy	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Poverty related	0.3	12	4.2	62.9	32.9	2.8	1.2	0.1	0.0	275	111,524	587,285
Other/unknown	0.9	56	6.9	49.2	36.7	5.7	6.1	1.8	0.5	818	34,939	258,475

Table ND4

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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

TABLE ND.5
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC^{a, b, c}
 NONDUAL BENEFICIARIES, COLORADO, 2002

Beneficiary Characteristics	All Rx		Patented Brand-Name Drugs		Off-Patent Brand-Name Drugs		Generic Drugs	
	No. of Rx	Rx \$	No. of Rx	Rx \$	No. of Rx	Rx \$	No. of Rx	Rx \$
All	0.8	\$50	0.3	\$38	0.1	\$4	0.4	\$9
		\$ per Rx		\$ per Rx		\$ per Rx		\$ per Rx
Age								
5 and younger	0.3	12	0.1	9	0.0	1	0.2	2
6-14	0.4	28	0.2	22	0.0	3	0.2	4
15-20	0.7	46	0.3	36	0.1	3	0.3	7
21-44	1.2	75	0.5	57	0.1	6	0.6	13
45-64	4.1	262	1.7	195	0.3	18	2.1	49
65-74	2.8	144	1.2	107	0.2	9	1.4	28
75-84	3.2	152	1.3	110	0.2	9	1.6	32
85 and older	3.7	151	1.4	108	0.3	12	1.9	31
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
Basis of Eligibility^d								
Aged	3.0	144	1.2	105	0.2	9	1.5	29
Disabled	3.2	230	1.4	176	0.2	17	1.5	37
Adults	0.7	30	0.2	21	0.0	2	0.4	7
Children	0.4	19	0.2	14	0.0	2	0.2	3
Unknown	2.5	192	0.8	161	0.1	6	1.6	26
Gender								
Female	0.9	50	0.4	37	0.1	4	0.5	9
Male	0.7	51	0.3	39	0.1	4	0.4	8
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
Race								
White	1.0	65	0.4	49	0.1	5	0.5	11
African American	0.6	31	0.2	23	0.0	2	0.3	6
Other/unknown	0.7	38	0.3	29	0.0	3	0.4	7
Use of Nursing Facilities^e								
Entire year	7.7	450	3.1	329	0.6	31	4.0	90
Part year	7.6	444	2.9	334	0.6	25	4.1	85
None	0.8	48	0.3	36	0.1	4	0.4	8
Maintenance Assistance								
Status								
Cash	1.3	80	0.5	60	0.1	6	0.6	14
Medically needy	0.0	0	0.0	0	0.0	0	0.0	0
Poverty related	0.3	12	0.1	8	0.0	1	0.2	3
Other/unknown	0.9	56	0.4	45	0.1	4	0.4	8

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

- 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 Colorado, 0.3 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all combined. For information about this classification method, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).
- d. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
- e. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.

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

TABLE ND.6

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d}
 NONDUAL BENEFICIARIES, COLORADO, 2002

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			Total No. of Rx	Total Rx \$	No.	As % of All Benes	No. of Bene Mos
	Users			Users							
	Total	Patented	Off-Patent	Total	Patented	Off-Patent					
Anti-infective Agents	0.3	0.1	0.0	\$13	\$9	\$1	157,927	\$7,052,975	65,552	24.5 %	551,067
Biologicals	0.5	0.4	0.0	582	525	39	1,419	1,755,597	364	0.1	3,018
Antineoplastic Agents	0.6	0.3	0.0	217	198	4	3,647	1,297,019	657	0.2	5,969
Endocrine/Metabolic Drugs	0.6	0.3	0.1	28	20	3	107,694	5,010,148	20,813	7.8	180,678
Cardiovascular Agents	1.1	0.3	0.1	39	25	3	118,185	4,250,269	12,208	4.6	110,241
Respiratory Agents	0.5	0.2	0.0	22	16	3	161,933	7,813,143	39,338	14.7	351,173
Gastrointestinal Agents	0.6	0.3	0.0	52	44	2	72,634	6,513,826	13,978	5.2	124,507
Genitourinary Agents	0.3	0.2	0.0	13	12	0	21,800	908,360	8,885	3.3	67,901
CNS Drugs	1.0	0.6	0.0	93	76	4	212,374	19,000,299	23,647	8.8	204,927
Stimulants/Anti-obesity/Anorexia	0.7	0.3	0.1	43	26	6	33,333	1,966,046	4,890	1.8	45,891
Miscellaneous Psychological/Neurological Agents	0.5	0.5	0.0	108	107	0	1,951	398,661	409	0.2	3,679
Analgesics and Anesthetics	0.6	0.1	0.0	29	20	2	154,583	7,702,084	31,653	11.8	263,516
Neuromuscular Agents	0.9	0.4	0.1	66	53	4	109,151	7,942,245	13,210	4.9	121,066
Nutritional Products	0.5	0.0	0.1	12	3	2	41,206	1,056,037	13,866	5.2	88,101
Hematological Agents	0.8	0.2	0.1	145	134	2	14,915	2,576,932	2,029	0.8	17,811
Topical Products	0.3	0.1	0.0	8	4	1	75,525	2,209,644	32,814	12.3	291,662
Miscellaneous Products	0.8	0.2	0.1	101	63	18	5,009	650,886	727	0.3	6,474
Unknown Therapeutic Category	0.2	0.0	0.0	6	0	0	3,375	92,820	1,601	0.6	15,244
TOTAL NO. OF RX AND RX \$	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1,296,661	78,196,991	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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 2002. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

d. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In Colorado, 0.3 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined. For information about this classification method, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE ND.7
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP^{a, b, c}
 NONDUAL BENEFICIARIES, COLORADO, 2002

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	\$11,142,656	9,818	92,336	0.7	\$165	\$121	
ANTICONVULSANT	6,864,552	9,972	94,738	0.8	90	72	
ANTIDEPRESSANTS	6,458,770	19,889	175,622	0.5	67	37	
ULCER DRUGS	4,743,284	13,021	119,417	0.4	90	40	
ANALGESICS - Narcotic	4,098,819	33,287	288,163	0.4	40	14	
ANTIASTHMATIC	4,060,724	26,132	235,806	0.3	51	17	
ANALGESICS - ANTI-INFLAMMATORY	2,313,336	15,503	137,512	0.3	58	17	
ANTIHISTAMINES	2,075,343	16,712	158,181	0.3	49	13	
ANTIDIABETIC	2,025,309	5,577	49,513	0.7	59	41	
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	1,963,137	5,324	51,010	0.7	59	38	
Total	45,745,930	155,235	1,402,298	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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 2002. 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 2002. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE ND.7A
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR TOP 10 DRUG GROUPS COMBINED
 AND FIRST AND SECOND GROUPS SEPARATELY, BY SEX, BOE, AND AGE^{a,b,c}
 NONDUAL BENEFICIARIES, COLORADO, 2002

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTICONVULSANT				
	No. of Rx	Rx \$	No. of Users	Users as % of All Benes	Mean No. of Rx	No. of Users	Users as % of All Benes	Mean No. of Rx	No. of Users	Users as % of All Benes	Mean No. of Rx	No. of Users	Users as % of All Benes	Mean No. of Rx	Rx \$
All	623,189	\$45,745,930	9,818	3.7 %	0.7	92,336	3.7 %	\$121	9,972	3.7 %	94,738	3.7 %	0.8	\$73	
Female	378,208	25,880,801	4,929	3.1	0.7	45,544	3.5	104	5,568	3.5	51,876	0.8	68		
Disabled	207,025	16,566,344	2,594	19.4	0.8	25,186	26.4	129	3,520	26.4	34,883	0.8	77		
5 and younger	1,609	103,709	2	0.3	0.5	24	112	112	56	8.1	524	0.7	83		
6-14	7,576	594,225	85	7.2	0.6	853	24.3	107	285	24.3	3,146	0.9	89		
15-20	7,695	663,589	178	17.9	0.6	1,718	26.8	113	266	26.8	2,735	0.8	88		
21-44	65,628	5,550,081	1,069	24.0	0.8	9,951	31.8	135	1,412	31.8	13,732	0.9	85		
45-64	123,200	9,547,597	1,244	20.9	0.8	12,459	25.1	129	1,496	25.1	14,686	0.8	64		
65-74	1,308	106,348	16	20.0	0.9	181	6.3	148	5	6.3	60	0.9	63		
75-84	9	795	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		
Other Eligibles	171,183	9,314,457	2,335	1.6	0.5	20,358	1.4	73	2,048	1.4	16,993	0.6	50		
5 and younger	11,002	472,832	26	0.1	0.5	246	80	80	103	0.2	943	0.7	60		
6-14	30,722	2,067,640	562	1.8	0.7	5,718	100	100	392	1.2	3,803	0.6	52		
15-20	28,793	1,722,388	667	3.2	0.5	6,226	75	75	376	1.8	3,525	0.6	63		
21-44	75,049	3,458,526	858	1.8	0.3	5,973	36	36	957	2.1	6,668	0.5	46		
45-64	8,268	462,066	57	3.2	0.4	439	35	35	104	5.9	810	0.5	34		
65-74	8,212	557,725	64	6.9	0.7	698	141	141	55	5.9	598	0.6	37		
75-84	6,630	420,581	67	11.3	0.8	696	95	95	44	7.4	475	0.8	38		
85 and older	2,507	152,699	34	14.8	0.6	362	78	78	17	7.4	171	0.8	29		
Male	244,981	19,865,129	4,889	4.5	0.8	46,792	137	137	4,404	4.1	42,862	0.9	78		
Disabled	129,304	11,625,198	2,509	20.7	0.9	23,780	158	158	2,970	24.4	29,419	1.0	89		
5 and younger	2,771	185,622	6	0.7	0.5	72	119	119	87	10.0	900	0.8	80		
6-14	16,667	1,445,381	387	20.2	0.8	3,852	127	127	460	24.0	4,945	0.8	81		
15-20	14,346	1,445,955	392	24.5	0.8	3,975	153	153	415	25.9	4,313	0.9	91		
21-44	45,218	4,427,073	1,045	26.2	0.9	9,491	168	168	1,272	31.9	12,396	1.1	101		
45-64	49,864	4,088,702	672	17.9	1.0	6,306	165	165	728	19.4	6,769	0.9	72		
65-74	438	32,465	7	26.9	1.3	84	159	159	8	30.8	96	1.3	78		
75-84	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		
Other Eligibles	115,677	8,239,931	2,380	2.5	0.7	23,012	115	115	1,434	1.5	13,443	0.7	54		
5 and younger	16,105	720,221	52	0.1	0.5	483	80	80	132	0.3	1,198	0.6	36		
6-14	54,262	4,115,515	1,220	3.8	0.7	12,338	122	122	633	1.9	6,447	0.7	50		
15-20	27,859	2,357,305	947	8.8	0.7	8,945	116	116	450	4.2	4,157	0.7	69		
21-44	8,029	461,926	84	1.4	0.4	511	70	70	140	2.3	893	0.6	47		
45-64	2,368	160,601	12	1.4	0.3	100	42	42	35	4.2	294	0.5	45		
65-74	4,035	232,018	30	5.3	0.7	302	72	72	21	3.7	223	1.3	54		
75-84	2,216	137,901	24	7.5	0.5	243	52	52	17	5.3	173	0.7	20		
85 and older	803	54,444	11	11.6	0.6	90	51	51	6	6.3	58	0.5	8		
Unknown	0	0	0	0.0	0.0	0	0	0	0	0.0	0	0.0	0	0	

Table ND7A
 Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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 2002. 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 2002. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE ND.7B
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY,
 BY SEX, BOE, AND AGE^{a, b, c}
 NONDUAL BENEFICIARIES, COLORADO, 2002

Beneficiary Characteristics	ANTIDEPRESSANTS					ULCER DRUGS					ANALGESICS - Narcotic				
	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
All	19,889	7.4 %	175,622	\$37	0.5	13,021	4.9 %	119,417	\$40	0.4	33,287	12.4 %	288,163	\$14	0.4
Female	13,763	8.7	118,918	36	0.5	8,862	5.6	81,346	40	0.4	25,155	15.8	214,004	14	0.4
Disabled	5,546	41.5	53,997	41	0.6	4,187	31.4	42,507	53	0.5	7,355	55.1	75,856	28	0.5
5 and younger	6	0.9	57	9	0.4	106	15.3	931	23	0.4	42	6.1	466	1	0.1
6-14	117	10.0	1,311	28	0.6	112	9.5	1,242	32	0.5	141	12.0	1,636	1	0.1
15-20	226	22.7	2,263	39	0.6	122	12.3	1,330	30	0.4	244	24.5	2,565	4	0.2
21-44	1,933	43.5	18,507	42	0.6	1,167	26.3	11,806	51	0.5	2,654	59.7	26,821	27	0.5
45-64	3,229	54.1	31,489	42	0.6	2,648	44.4	26,836	57	0.6	4,237	71.0	43,949	32	0.5
65-74	35	43.8	370	42	0.6	31	38.8	350	61	0.6	37	46.3	419	20	0.3
75-84	0	0.0	0	0	0.0	1	50.0	12	11	0.3	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
Other Eligibles	8,217	5.6	64,921	31	0.5	4,675	3.2	38,839	25	0.3	17,800	12.2	138,148	6	0.3
5 and younger	25	0.1	250	19	0.3	605	1.4	4,483	10	0.3	542	1.3	5,252	1	0.1
6-14	928	2.9	9,022	33	0.5	432	1.4	4,283	14	0.2	1,136	3.6	11,105	2	0.1
15-20	1,646	7.9	14,853	33	0.5	676	3.3	5,951	15	0.2	3,365	16.2	26,995	2	0.2
21-44	4,813	10.3	34,005	29	0.4	2,125	4.6	16,146	27	0.3	11,451	24.6	82,928	7	0.3
45-64	454	25.7	3,257	33	0.5	236	13.4	1,797	40	0.4	655	37.1	4,907	16	0.5
65-74	151	16.3	1,512	27	0.6	325	35.0	3,325	39	0.4	342	36.8	3,720	8	0.3
75-84	127	21.4	1,288	39	0.7	211	35.6	2,167	49	0.5	218	36.8	2,327	8	0.3
85 and older	73	31.9	734	33	0.6	65	28.4	687	55	0.7	91	39.7	914	23	0.5
Male	6,126	5.6	56,704	39	0.6	4,159	3.8	38,071	40	0.5	8,132	7.5	74,159	16	0.3
Disabled	2,713	22.3	26,082	44	0.7	2,161	17.8	21,432	53	0.6	3,413	28.1	33,748	28	0.5
5 and younger	5	0.6	49	9	0.3	118	13.6	1,094	22	0.5	53	6.1	530	2	0.1
6-14	286	14.9	3,050	34	0.6	167	8.7	1,877	34	0.5	187	9.7	2,168	3	0.2
15-20	318	19.9	3,226	51	0.7	118	7.4	1,262	48	0.5	269	16.8	2,807	5	0.2
21-44	965	24.2	9,113	48	0.7	687	17.3	6,911	58	0.6	1,211	30.4	11,650	4	0.4
45-64	1,133	30.2	10,572	41	0.6	1,063	28.4	10,192	58	0.6	1,684	44.9	16,488	37	0.6
65-74	6	23.1	72	49	0.8	8	30.8	96	27	0.4	9	34.6	105	2	0.1
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
Other Eligibles	3,413	3.5	30,622	36	0.5	1,998	2.1	16,639	23	0.3	4,719	4.9	40,411	6	0.2
5 and younger	40	0.1	382	13	0.3	716	1.6	5,108	12	0.3	703	1.6	6,705	1	0.1
6-14	1,394	4.3	13,679	35	0.5	334	1.0	3,271	15	0.2	1,112	3.4	10,525	1	0.1
15-20	1,324	12.3	11,862	40	0.6	301	2.8	2,903	20	0.3	1,172	10.9	10,611	2	0.2
21-44	435	7.2	2,857	27	0.4	289	4.8	1,890	37	0.4	1,233	20.4	8,039	4	0.4
45-64	112	13.4	813	29	0.4	76	9.1	515	41	0.4	224	26.9	1,685	25	0.5
65-74	50	8.8	464	34	0.6	152	26.9	1,601	38	0.4	150	26.5	1,567	9	0.3
75-84	41	12.7	405	28	0.5	98	30.4	1,056	42	0.5	94	29.2	972	12	0.3
85 and older	17	17.9	160	36	0.7	32	33.7	295	56	0.5	31	32.6	307	30	0.5
Unknown	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0

Table ND7B
 Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

- 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 2002. 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 2002. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).
- Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7C
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY,
 BY SEX, BOE, AND AGE^{a, b, c}
 NONDUAL BENEFICIARIES, COLORADO, 2002

Beneficiary Characteristics	ANTI-ASTHMATIC				ANALGESICS - ANTI-INFLAMMATORY				ANTI-HISTAMINES						
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	26,132	9.8 %	235,806	0.3	\$17	15,503	5.8 %	137,512	0.3	\$17	16,712	6.2 %	158,181	0.3	\$13
Female	14,420	9.1	128,714	0.3	17	11,798	7.4	102,667	0.3	18	10,593	6.7	97,490	0.3	13
Disabled	4,114	30.8	41,740	0.5	26	3,771	28.2	39,195	0.4	32	2,591	19.4	27,828	0.4	20
5 and younger	189	27.4	1,905	0.3	16	11	1.6	106	0.1	2	63	9.1	701	0.2	7
6-14	291	24.8	3,150	0.4	23	39	3.3	440	0.2	5	131	11.2	1,436	0.3	16
15-20	164	16.5	1,728	0.4	16	115	11.6	1,237	0.2	8	140	14.1	1,496	0.3	20
21-44	1,125	25.3	11,405	0.4	23	1,165	26.2	12,000	0.3	25	887	20.0	9,432	0.4	19
45-64	2,314	38.8	23,277	0.5	29	2,405	40.3	25,014	0.4	38	1,344	22.5	14,476	0.4	21
65-74	30	37.5	263	0.4	27	36	45.0	398	0.3	19	26	32.5	287	0.4	20
75-84	1	50.0	12	0.5	56	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
Other Eligibles	10,306	7.1	86,974	0.3	13	8,027	5.5	63,472	0.2	8	8,002	5.5	69,662	0.2	10
5 and younger	2,743	6.3	24,196	0.2	10	296	0.7	2,593	0.2	7	1,388	3.2	13,608	0.2	6
6-14	2,564	8.1	23,526	0.3	15	512	1.6	4,926	0.2	6	1,886	6.0	18,730	0.2	13
15-20	1,473	7.1	12,569	0.3	12	1,593	7.7	13,128	0.2	3	1,413	6.8	11,776	0.2	11
21-44	2,963	6.4	21,712	0.3	14	4,693	10.1	34,087	0.2	7	2,884	6.2	21,346	0.3	11
45-64	239	13.5	1,735	0.4	17	366	20.7	2,808	0.3	19	177	10.0	1,452	0.3	16
65-74	145	15.6	1,463	0.4	24	333	35.8	3,425	0.3	26	169	18.2	1,838	0.3	12
75-84	135	22.8	1,359	0.5	22	198	33.4	2,148	0.4	27	59	9.9	643	0.3	11
85 and older	44	19.2	414	0.3	17	36	15.7	357	0.5	38	26	11.4	269	0.4	19
Male	11,712	10.8	107,092	0.3	17	3,705	3.4	34,845	0.3	15	6,119	5.6	60,691	0.3	13
Disabled	2,555	21.0	26,079	0.5	26	1,496	12.3	15,184	0.4	24	1,292	10.6	13,895	0.4	20
5 and younger	301	34.6	3,166	0.3	21	8	0.9	80	0.2	2	75	8.6	853	0.2	7
6-14	542	28.2	5,935	0.4	25	56	2.9	616	0.4	37	265	13.8	2,928	0.4	18
15-20	289	18.1	3,028	0.5	22	90	5.6	943	0.2	5	145	9.1	1,592	0.4	22
21-44	527	13.2	5,345	0.5	25	497	12.5	5,114	0.3	18	405	10.2	4,311	0.4	23
45-64	891	23.8	8,548	0.6	32	835	22.3	8,320	0.4	29	396	10.6	4,139	0.4	19
65-74	5	19.2	57	0.2	4	10	38.5	111	0.3	25	6	23.1	72	0.3	16
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
Other Eligibles	9,157	9.5	81,013	0.3	14	2,209	2.3	19,661	0.2	8	4,827	5.0	46,796	0.2	11
5 and younger	4,075	9.0	35,115	0.3	13	313	0.7	2,728	0.2	2	1,681	3.7	16,122	0.2	6
6-14	3,681	11.3	33,829	0.3	16	419	1.3	4,210	0.1	2	2,112	6.5	20,784	0.2	14
15-20	897	8.3	8,020	0.3	15	633	5.9	5,864	0.2	3	664	6.2	6,503	0.3	16
21-44	227	3.7	1,510	0.4	19	449	7.4	2,989	0.3	14	165	2.7	1,235	0.2	13
45-64	75	9.0	515	0.5	27	103	12.4	771	0.4	27	35	4.2	329	0.2	7
65-74	103	18.2	1,033	0.4	20	179	31.6	1,873	0.3	18	99	17.5	1,058	0.2	9
75-84	69	21.4	706	0.3	15	96	29.8	1,049	0.3	20	58	18.0	622	0.2	7
85 and older	30	31.6	285	0.4	25	17	17.9	177	0.6	37	13	13.7	143	0.3	21
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Table ND7C
 Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

- 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 2002. 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 2002. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).
- Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7D
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS
 SEPARATELY, BY SEX, BOE, AND AGE^{a, b, c}
 NONDUAL BENEFICIARIES, COLORADO, 2002

Beneficiary Characteristics	ANTIDIABETIC				STIMULANTS/ANTI-OBESITY/ANOREXIANTS							
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Benes	No. of Bene Mos
All	5,577	2.1 %	49,513	0.7	\$41	5,324	2.0 %	51,010	0.7	\$39	267,572	1,553,870
Female	4,007	2.5	35,188	0.7	41	1,548	1.0	15,177	0.6	35	159,075	902,585
Disabled	2,307	17.3	22,191	0.7	45	348	2.6	3,606	0.6	37	13,351	108,761
5 and younger	1	0.1	12	0.1	8	2	0.3	24	0.2	6	691	5,143
6-14	13	1.1	130	0.8	63	102	8.7	1,125	0.7	37	1,173	10,495
15-20	19	1.9	207	0.5	32	51	5.1	483	0.8	36	994	8,162
21-44	413	9.3	3,951	0.7	44	85	1.9	834	0.6	36	4,445	35,323
45-64	1,835	30.8	17,620	0.7	45	106	1.8	1,123	0.4	40	5,966	48,856
65-74	26	32.5	271	0.6	39	2	2.5	17	0.2	10	80	768
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	14
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Other Eligibles	1,700	1.2	12,997	0.6	33	1,200	0.8	11,571	0.6	35	145,724	793,824
5 and younger	20	0.0	187	0.6	33	54	0.1	481	0.5	21	43,275	233,775
6-14	70	0.2	567	0.8	44	829	2.6	8,169	0.6	35	31,560	197,238
15-20	102	0.5	765	0.6	34	197	0.9	1,954	0.5	31	20,761	115,739
21-44	817	1.8	5,362	0.6	28	107	0.2	865	0.4	40	46,610	223,564
45-64	218	12.3	1,516	0.6	33	12	0.7	90	0.5	89	1,767	9,190
65-74	267	28.7	2,515	0.6	37	0	0.0	0	0.0	0	929	7,119
75-84	174	29.3	1,762	0.7	37	1	0.2	12	0.3	22	593	5,300
85 and older	32	14.0	323	0.8	30	0	0.0	0	0.0	0	229	1,899
Male	1,570	1.4	14,325	0.7	42	3,776	3.5	35,833	0.7	40	108,495	651,281
Disabled	1,078	8.9	10,294	0.7	41	684	5.6	6,874	0.7	43	12,148	94,327
5 and younger	2	0.2	24	0.5	21	10	1.1	112	0.8	42	870	6,354
6-14	18	0.9	182	0.5	24	369	19.2	3,608	0.7	43	1,920	17,024
15-20	24	1.5	221	0.7	44	189	11.8	1,980	0.7	47	1,601	12,917
21-44	216	5.4	2,085	0.7	39	79	2.0	793	0.8	46	3,982	30,840
45-64	814	21.7	7,734	0.7	42	37	1.0	381	0.6	28	3,748	26,930
65-74	4	15.4	48	0.7	27	0	0.0	0	0.0	0	26	261
75-84	0	0.0	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	0	0
Other Eligibles	492	0.5	4,031	0.7	43	3,092	3.2	28,959	0.7	39	96,347	556,954
5 and younger	18	0.0	137	0.5	34	124	0.3	1,184	0.4	19	45,208	243,821
6-14	80	0.2	633	0.8	59	2,397	7.4	22,356	0.7	39	32,520	206,540
15-20	57	0.5	453	0.9	60	538	5.0	5,164	0.7	42	10,748	68,142
21-44	106	1.8	620	0.7	39	26	0.4	207	0.3	25	6,054	26,448
45-64	60	7.2	470	0.5	36	5	0.6	26	0.6	86	834	4,130
65-74	107	18.9	1,058	0.7	41	1	0.2	12	0.1	0	566	4,415
75-84	56	17.4	584	0.6	32	1	0.3	10	0.4	2	322	2,687
85 and older	8	8.4	76	0.4	14	0	0.0	0	0.0	0	95	771
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	4

Table ND7D

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

- 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 2002. 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 2002. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE ND.8
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
 BY BENEFICIARY CHARACTERISTIC^{a, b}
 NONDUAL BENEFICIARIES, COLORADO, 2002

Beneficiary Characteristics	Rx \$ per Bene Mo	No. of Rx per Bene Mo	No. of All-Year NF Residents	Bene Mos among All-Year NF Residents
All	\$450	7.7	642	5,878
Age				
0-64	553	8.5	414	3,685
65-74	349	6.4	58	563
75-84	285	6.6	86	855
85 and older	215	5.5	84	775
Unknown	0	0.0	0	0
Gender				
Female	447	7.8	375	3,612
Male	455	7.5	267	2,266
Unknown	0	0.0	0	0
Race				
White	456	7.5	478	4,347
African American	479	9.9	18	152
Other/unknown	427	7.8	146	1,379
Basis of Eligibility^c				
Aged	258	6.0	221	2,109
Disabled	558	8.6	421	3,769
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 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2002 Medicaid enrollment. A total of 537 beneficiaries who were in nursing facilities for part of their enrollment and their 4,223 benefit months were excluded from the analysis. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

TABLE ND.9
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
 BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d, e}
 NONDUAL BENEFICIARIES, COLORADO, 2002

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			Total # of Rx			Total Rx \$			Users				
	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	No.	As % of All-Year NF Residents	No. of Bene Mos		
Anti-infective Agents	0.6	0.3	0.0	0.2	\$40	\$32	\$3	\$5	\$72	\$115	\$77	\$20	2,074	\$149,822	363	56.5 %	3,767
Biologicals	0.1	0.0	0.0	0.1	2	0	0	2	19	0	0	19	1	19	1	0.2	12
Antineoplastic Agents	0.9	0.5	0.0	0.4	224	191	2	31	243	380	142	76	295	71,705	33	5.1	320
Endocrine/Metabolic Drugs	1.4	0.6	0.1	0.7	50	31	5	14	36	52	43	21	4,038	143,684	282	43.9	2,852
Cardiovascular Agents	1.7	0.4	0.2	1.1	45	22	7	16	26	55	32	15	5,783	151,389	340	53.0	3,343
Respiratory Agents	1.1	0.5	0.1	0.5	49	30	6	13	45	67	72	24	2,194	99,258	201	31.3	2,025
Gastrointestinal Agents	1.3	0.5	0.0	0.7	77	58	2	17	60	110	63	23	3,973	239,068	315	49.1	3,119
Genitourinary Agents	0.8	0.5	0.0	0.3	39	32	1	6	49	63	56	22	1,219	59,772	150	23.4	1,516
CNS Drugs	2.3	1.3	0.1	0.9	233	178	14	40	100	135	125	44	10,542	1,052,086	459	71.5	4,524
Stimulants/Anti-obesity/Anorexia	0.7	0.0	0.0	0.7	19	5	0	14	26	106	0	20	75	1,947	10	1.6	103
Miscellaneous Psychological/Neurological Agents	0.8	0.8	0.0	0.0	124	124	0	0	147	147	0	0	289	42,541	33	5.1	342
Analgesics and Anesthetics	1.3	0.4	0.1	0.7	58	42	6	10	46	99	46	14	3,870	177,595	313	48.8	3,078
Neuromuscular Agents	1.7	0.8	0.1	0.8	100	76	6	19	58	100	41	22	5,852	337,289	338	52.6	3,361
Nutritional Products	0.7	0.0	0.0	0.7	13	0	1	12	17	5	20	17	1,114	19,317	152	23.7	1,502
Hematological Agents	1.9	0.2	0.2	1.5	43	28	2	13	22	124	10	9	2,094	46,609	113	17.6	1,084
Topical Products	0.5	0.2	0.1	0.3	18	11	2	5	36	71	42	18	1,292	47,047	255	39.7	2,587
Miscellaneous Products	0.6	0.1	0.0	0.5	14	11	0	3	23	193	18	5	223	5,088	40	6.2	373
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	6	0	0	0	25	0	0	0	83	2,040	35	5.5	351
TOTAL NO. OF RX AND RX \$	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	45,011	2,646,276	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

- 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 2002. A total of 537 beneficiaries who were in nursing facilities for part of their enrollment and their 4,223 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 2002. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- d. For information about these therapeutic categories, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).
- e. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. For information about this classification method, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003). In Colorado, 0.3 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined.

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

TABLE ND.10
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS,
 BY TOP-10 DRUG GROUP^{a, b, c, d}
 NONDUAL BENEFICIARIES, COLORADO, 2002

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	\$808,888	417	65.0 %	4,334	1.3	\$146	\$187
ANTICONVULSANT	274,514	331	51.6	3,291	1.3	66	83
ANTIDEPRESSANTS	204,195	410	63.9	3,935	0.9	59	52
ULCER DRUGS	197,220	310	48.3	3,113	0.8	76	63
ANALGESICS - Narcotic	109,396	345	53.7	3,347	0.8	40	33
ANTIDIABETIC	88,147	194	30.2	1,928	1.0	46	46
ANTINEOPLASTICS	71,705	34	5.3	332	0.9	243	216
ANTIASTHMATIC	70,693	228	35.5	2,210	0.7	47	32
ANTIVIRAL	58,424	59	9.2	642	0.4	236	91
ANALGESICS - ANTI-INFLAMMATORY	56,326	124	19.3	1,291	0.7	65	44
Total	1,939,508	2,452		24,423	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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 2002. A total of 537 beneficiaries who were in nursing facilities for part of their enrollment and their 4,223 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 2002. 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 2002 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE ND.10A

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR TOP 10 DRUG GROUPS COMBINED AND FIRST AND SECOND TOP DRUG GROUPS SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE^{a, b, c, d} NONDUAL BENEFICIARIES, COLORADO, 2002

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTICONVULSANT						
	No. of Rx	Rx \$	Users as %			Mean Rx \$	No. of Users	Users as %			Mean Rx \$	No. of Users	Users as %				
			No. of Rx	Rx \$	No. of Bene Mos among Users			Residents	NF	No. of Bene Mos among Users			Residents	NF	No. of Bene Mos among Users	Residents	NF
All	23,303	\$1,939,508	417	65.0 %	4,334	1.3	\$187	331	51.6 %	3,291	1.3	\$63	331	51.6 %	3,291	1.3	\$63
Female	14,243	1,173,403	253	67.5	2,708	1.2	175	189	50.4	1,936	1.2	82	189	50.4	1,936	1.2	82
Disabled	10,370	910,854	185	86.4	1,985	1.3	190	152	71.0	1,556	1.3	93	152	71.0	1,556	1.3	93
64 or younger	10,118	882,551	179	85.2	1,913	1.3	188	151	71.9	1,544	1.3	93	151	71.9	1,544	1.3	93
65-74	252	28,303	6	150.0	72	1.4	240	1	25.0	12	1.8	93	1	25.0	12	1.8	93
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
Other Eligibles	3,873	262,549	68	42.2	723	0.9	135	37	23.0	380	0.9	41	37	23.0	380	0.9	41
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
65-74	706	62,160	20	69.0	204	0.8	189	14	48.3	131	0.6	28	14	48.3	131	0.6	28
75-84	1,992	125,172	28	42.4	299	1.1	140	15	22.7	176	1.2	55	15	22.7	176	1.2	55
85 and older	1,175	75,217	20	30.3	220	0.7	79	8	12.1	73	0.8	29	8	12.1	73	0.8	29
Male	9,060	766,105	164	61.4	1,626	1.4	205	142	53.2	1,355	1.3	85	142	53.2	1,355	1.3	85
Disabled	7,611	687,398	144	69.6	1,446	1.4	221	129	62.3	1,204	1.3	90	129	62.3	1,204	1.3	90
64 or younger	7,365	668,822	140	68.6	1,398	1.4	221	125	61.3	1,156	1.3	90	125	61.3	1,156	1.3	90
65-74	246	18,576	4	133.3	48	2.1	222	4	133.3	48	1.7	89	4	133.3	48	1.7	89
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
Other Eligibles	1,449	78,707	20	33.3	180	0.9	78	13	21.7	151	1.4	46	13	21.7	151	1.4	46
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
65-74	660	30,387	7	31.8	75	1.0	95	7	31.8	82	1.9	71	7	31.8	82	1.9	71
75-84	464	28,493	7	35.0	67	0.7	70	4	20.0	45	1.0	23	4	20.0	45	1.0	23
85 and older	325	19,827	6	33.3	38	0.9	61	2	11.1	24	0.5	4	2	11.1	24	0.5	4
Unknown	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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 2002. A total of 537 beneficiaries who were in nursing facilities for part of their enrollment and their 4,223 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 2002. 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 2002 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE ND.10B
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY
 AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, COLORADO, 2002

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 Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx
All	410	63.9 %	0.9	3,935	0.9	\$52	310	48.3 %	0.8	3,113	0.8	\$63	345	53.7 %	0.8	3,347	0.8	\$33
Female	257	68.5	0.9	2,574	0.9	52	184	49.1	0.8	1,917	0.8	60	232	61.9	0.8	2,325	0.8	30
Disabled	163	76.2	0.9	1,636	0.9	57	116	54.2	0.8	1,201	0.8	61	151	70.6	0.8	1,551	0.8	34
64 or younger	160	76.2	0.9	1,600	0.9	56	111	52.9	0.8	1,141	0.8	62	149	71.0	0.8	1,527	0.8	33
65-74	3	75.0	0.6	36	0.6	69	5	125.0	0.8	60	0.8	40	2	50.0	1.1	24	1.1	118
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	0.0	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	0.0	0
Other Eligibles	94	58.4	0.8	938	0.8	45	68	42.2	0.8	716	0.8	58	81	50.3	0.7	774	0.7	22
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	0.0	0
65-74	16	55.2	0.8	138	0.8	38	11	37.9	0.9	110	0.9	35	11	37.9	0.8	80	0.8	25
75-84	40	60.6	0.8	414	0.8	46	29	43.9	0.9	305	0.9	72	30	45.5	0.8	312	0.8	15
85 and older	38	57.6	0.7	386	0.7	45	28	42.4	0.8	301	0.8	53	40	60.6	0.5	382	0.5	28
Male	153	57.3	0.9	1,361	0.9	51	126	47.2	0.8	1,196	0.8	69	113	42.3	0.9	1,022	0.9	39
Disabled	119	57.5	1.0	1,030	1.0	55	96	46.4	0.9	901	0.9	77	88	42.5	1.0	756	1.0	38
64 or younger	116	56.9	0.9	994	0.9	55	95	46.6	0.9	889	0.9	76	87	42.6	1.0	744	1.0	38
65-74	3	100.0	1.1	36	1.1	58	1	33.3	1.9	12	1.9	128	1	33.3	1.2	12	0.1	1
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	0.0	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	0.0	0
Other Eligibles	34	56.7	0.7	331	0.7	41	30	50.0	0.8	295	0.8	47	25	41.7	0.7	266	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	0.0	0
65-74	11	50.0	0.8	103	0.8	49	8	36.4	0.8	84	0.8	25	8	36.4	0.5	96	0.5	6
75-84	13	65.0	0.7	134	0.7	34	16	80.0	0.7	158	0.7	45	6	30.0	1.4	55	1.4	103
85 and older	10	55.6	0.7	94	0.7	41	6	33.3	1.0	53	1.0	88	11	61.1	0.6	115	0.6	40
Unknown	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

- 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 2002. A total of 537 beneficiaries who were in nursing facilities for part of their enrollment and their 4,223 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 2002. 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 2002 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).
- Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10C
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY
 AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, COLORADO, 2002

Beneficiary Characteristics	ANTIDIABETIC					ANTINEOPLASTICS					ANTIASTHMATIC							
	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 \$	No. of Users	No. of Bene Users	Mean No. of Rx	Mean Rx \$
All	194	1,928	1.0	\$46	1.0	34	332	0.9	\$216	0.9	228	2,210	0.7	\$32	228	2,210	0.7	\$32
Female	120	1,250	1.0	46	1.0	26	256	0.9	236	0.9	139	1,359	0.6	28	139	1,359	0.6	28
Disabled	68	762	1.1	52	1.1	17	163	1.0	335	1.0	89	894	0.6	29	89	894	0.6	29
64 or younger	65	726	1.1	52	1.1	17	163	1.0	335	1.0	89	894	0.6	29	89	894	0.6	29
65-74	3	36	0.9	61	0.9	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
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
Other Eligibles	52	488	0.9	36	0.9	9	93	0.7	63	0.7	50	465	0.7	27	50	465	0.7	27
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	14	112	0.7	27	0.7	1	12	1.0	113	1.0	11	90	0.8	38	11	90	0.8	38
75-84	26	248	1.0	47	1.0	5	47	0.7	78	0.7	23	246	0.8	27	23	246	0.8	27
85 and older	12	128	0.8	22	0.8	3	34	0.5	24	0.5	16	129	0.4	18	16	129	0.4	18
Male	74	678	1.0	45	1.0	8	76	0.8	148	0.8	89	851	0.8	39	89	851	0.8	39
Disabled	57	484	1.0	51	1.0	4	40	1.0	197	1.0	63	539	1.0	50	63	539	1.0	50
64 or younger	57	484	1.0	51	1.0	4	40	1.0	197	1.0	63	539	1.0	50	63	539	1.0	50
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
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
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
Other Eligibles	17	194	1.0	32	1.0	4	36	0.6	94	0.6	26	312	0.5	20	26	312	0.5	20
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	9	108	1.1	43	1.1	1	2	2.0	236	2.0	12	144	0.6	24	12	144	0.6	24
75-84	5	57	0.9	25	0.9	3	34	0.5	86	0.5	6	72	0.2	6	6	72	0.2	6
85 and older	3	29	0.4	4	0.4	0	0	0.0	0	0.0	8	96	0.5	23	8	96	0.5	23
Unknown	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 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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 2002. A total of 537 beneficiaries who were in nursing facilities for part of their enrollment and their 4,223 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 2002. 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 2002 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE ND.10D
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS
 SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, COLORADO, 2002

Beneficiary Characteristics	ANTIVIRAL				ANALGESICS - ANTI-INFLAMMATORY				Mean Rx \$	Mean No. of Rx	All-Year NF Residents	Bene Mos among All-Year NF Residents
	Users as %		No. of Bene		Users as %		No. of Bene					
	No. of Users	Residents	Users	Mos among Users	Residents	NF Residents	Users	Mos among Users				
All	59	9.2 %	642	0.4	\$91	124	19.3 %	1,291	0.7	\$44	642	5,878
Female	38	10.1	408	0.2	61	85	22.7	912	0.7	44	375	3,612
Disabled	19	8.9	205	0.3	117	56	26.2	612	0.7	45	214	2,065
64 or younger	19	9.0	205	0.3	117	56	26.7	612	0.7	45	210	2,017
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	4	48
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
Other Eligibles	19	11.8	203	0.1	4	29	18.0	300	0.6	41	161	1,547
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	6	20.7	55	0.1	3	4	13.8	48	0.4	21	29	254
75-84	7	10.6	84	0.1	6	13	19.7	136	0.7	41	66	676
85 and older	6	9.1	64	0.3	4	12	18.2	116	0.6	48	66	617
Male	21	7.9	234	0.7	144	39	14.6	379	0.7	44	267	2,266
Disabled	17	8.2	186	0.8	180	26	12.6	238	0.8	54	207	1,704
64 or younger	17	8.3	186	0.8	180	26	12.7	238	0.8	54	204	1,668
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	3	36
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
Other Eligibles	4	6.7	48	0.1	4	13	21.7	141	0.5	27	60	562
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	3	13.6	36	0.1	4	5	22.7	60	0.4	19	22	225
75-84	1	5.0	12	0.1	5	5	25.0	45	0.4	15	20	179
85 and older	0	0.0	0	0.0	0	3	16.7	36	1.0	56	18	158
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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 2002. A total of 537 beneficiaries who were in nursing facilities for part of their enrollment and their 4,223 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 2002. 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 2002 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE ND.11
 USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D
 AMONG NONDUALS, BY BENEFICIARY CHARACTERISTIC^{a,b}
 COLORADO, 2002

Beneficiary Characteristics	No. of Benes with at Least One Part D Excl Rx	% Benes with at Least One Part D Excl Rx	No. of Part D Excl Rx per Bene	Total No. Part D Excl Rx	Part D Excl Rx \$ per Bene	Total Part D Excl Rx \$	\$ per Part D Excl Rx	Part D Excl Rx \$ as % of All Nondual Rx \$	Total No. of Benes
Age									
5 and younger	7,465	8.3	0.2	18,739	5	409,446	22	6.9	90,044
6-14	4,763	7.1	0.2	13,597	6	400,960	29	3.3	67,173
15-20	2,476	7.3	0.2	6,934	7	228,671	33	2.4	34,104
21-44	4,435	7.3	0.4	24,734	12	724,542	29	3.0	61,091
45-64	3,432	27.9	2.1	26,320	45	549,144	21	2.4	12,315
65-74	387	24.2	1.2	1,980	19	30,151	15	1.7	1,601
75-84	258	28.1	2.1	1,905	61	56,069	29	4.6	918
85 and older	98	30.2	2.1	678	29	9,268	14	2.3	324
Unknown	0	0.0	0.0	0	0	0	0	0.0	2
Basis of Eligibility^c									
Aged	707	25.9	1.6	4,363	34	91,732	21	2.9	2,733
Disabled	6,426	25.2	2.1	53,027	63	1,617,316	30	3.5	25,499
Adults	3,254	4.9	0.2	10,375	3	178,686	17	1.9	66,961
Children	12,912	7.5	0.2	27,082	3	519,633	19	2.8	172,323
Unknown	15	26.8	0.7	40	16	884	22	2.5	56
Gender									
Female	13,829	8.7	0.4	58,543	9	1,412,128	24	3.1	159,076
Male	9,485	8.7	0.3	36,344	9	996,123	27	3.0	108,496
Unknown	0	0.0	0.0	0	0	0	0	0.0	0
Race									
White	11,836	9.8	0.5	54,764	12	1,472,089	27	3.1	121,147
African American	877	4.5	0.1	2,809	3	54,013	19	1.7	19,506
Other/unknown	10,601	8.4	0.3	37,314	7	882,149	24	3.2	126,919
Use of Nursing Facilities^d									
Entire year	319	49.7	4.5	2,899	85	54,687	19	2.1	642
Part year	290	54.0	4.5	2,412	98	52,828	22	2.8	537
None	22,705	8.5	0.3	89,576	9	2,300,736	26	3.1	266,393
Maintenance Assistance Status									
Cash	13,289	11.0	0.6	70,008	16	1,931,362	28	3.4	121,109
Medically needy	0	0.0	0.0	0	0	0	0	0.0	0
Poverty related	6,859	6.2	0.1	13,309	2	249,284	19	3.6	111,524
Other/unknown	3,166	9.1	0.3	11,570	7	227,605	20	1.6	34,939

Table ND11

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

- 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 2002.
- b. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
- c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
- d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.
- Bene(s) = beneficiary (or beneficiaries); CMS = 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 AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D
 AMONG NONDUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a,b}
 COLORADO, 2002

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	\$25	\$0	\$1	1,553,870
Age						
5 and younger	0.0	1	22	0	0	489,093
6-14	0.0	1	29	0	0	431,297
15-20	0.0	1	33	0	1	204,960
21-44	0.1	2	29	0	1	316,175
45-64	0.3	6	21	0	3	89,106
65-74	0.2	2	15	0	1	12,563
75-84	0.2	7	29	0	1	8,002
85 and older	0.3	3	14	0	0	2,670
Unknown	0.0	0	0	0	0	4
Basis of Eligibility^c						
Aged	0.2	4	21	0	1	22,189
Disabled	0.3	8	30	0	3	203,088
Adults	0.0	1	17	0	0	322,297
Children	0.0	1	19	0	0	1,006,114
Unknown	0.2	5	22	0	2	182
Gender						
Female	0.1	2	24	0	1	902,588
Male	0.1	2	27	0	1	651,282
Unknown	0.0	0	0	0	0	0
Race						
White	0.1	2	27	0	1	735,441
African American	0.0	1	19	0	0	103,833
Other/unknown	0.1	1	24	0	0	714,596
Use of Nursing Facilities^d						
Entire year	0.5	9	19	0	5	5,878
Part year	0.6	13	22	0	6	4,223
None	0.1	1	26	0	1	1,543,769
Maintenance Assistance Status						
Cash	0.1	3	28	0	1	708,110
Medically needy	0.0	0	0	0	0	0
Poverty related	0.0	0	19	0	0	587,285
Other/unknown	0.0	1	20	0	0	258,475

Table ND12

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

- 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 2002.
 - b. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
 - c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
 - d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.
- Bene(s) = beneficiary (or beneficiaries); CMS = 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 AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D
FOR SELECTED DRUG CATEGORIES AMONG NONDUALS^{a,b,c}
COLORADO, 2002

Drug Category	No. Users	Rx \$ per User	Total Rx \$	Rx \$ as % of All Part D Excl Rx \$	Total No. Rx.	\$ per Rx	No. Rx as % of All Part D Excl Rx
All	25,798	\$93	\$2,408,251	100.0 %	94,887	\$25	100.0 %
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	1	116	116	0.0	1	116	0.0
Drugs for cosmetic purposes	64	16	1,026	0.0	107	10	0.1
Cough and cold medications	14,625	32	466,096	19.4	26,438	18	27.9
Vitamins and minerals	2,280	163	371,507	15.4	18,903	20	19.9
Non-prescription drugs	604	42	25,522	1.1	2,362	11	2.5
Barbiturates	445	57	25,560	1.1	3,502	7	3.7
Benzodiazepines	6,561	129	845,797	35.1	36,569	23	38.5
Other Part D Excl Rx Drugs	1,218	552	672,627	27.9	7,005	96	7.4

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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 2002. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2002. A beneficiary who used drugs from two or more Part D excluded categories was counted as a user for each category. Therefore, the sum of users across drug categories may exceed the total number of individual users as noted on Table ND11.

b. Includes OTC drugs as well as prescription drugs.

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

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

APPENDIX TABLE A.1

CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY^{a, b}
NONDUAL BENEFICIARIES, COLORADO, 2002

Beneficiary Characteristics	No. of Beneficiaries					No. of Beneficiaries					
	All	Aged	Disabled	Adults	Children	All	Aged	Disabled	Adults	Children	Unknown
All	368,442	4,158	38,462	84,378	241,388	56	40,776	405,004	619,217	2,147,504	194
Age											
5 and younger	124,454	0	2,010	0	122,444	0	0	19,598	0	1,052,141	0
6-14	97,300	0	4,614	0	92,686	0	0	50,101	0	869,000	0
15-20	44,498	0	3,726	14,572	26,200	0	0	38,750	108,484	226,032	0
21-44	79,351	0	13,014	66,269	55	13	0	139,022	481,927	318	57
45-64	18,503	1	14,925	3,533	1	43	1	155,648	28,781	9	137
65-74	2,527	2,357	168	2	0	0	22,792	1,825	12	0	0
75-84	1,389	1,383	5	1	0	0	14,141	60	12	0	0
85 and older	418	417	0	1	0	0	3,842	0	1	0	0
Unknown	2	0	0	0	2	4	0	0	0	4	0
Gender											
Female	215,997	2,660	20,175	73,722	119,384	56	26,166	215,896	540,988	1,059,906	194
Male	152,445	1,498	18,287	10,656	122,004	0	14,610	189,108	78,229	1,087,598	0
Unknown	0	0	0	0	0	0	0	0	0	0	0
Race											
White	160,930	1,238	18,901	39,796	100,962	33	12,016	198,585	293,014	882,947	120
African American	28,975	106	1,653	6,895	20,318	3	1,030	17,656	57,501	191,077	9
Other/unknown	178,537	2,814	17,908	37,687	120,108	20	27,730	188,763	268,702	1,073,480	65
Use of Nursing Facilities^c											
Entire year	778	252	526	0	0	0	2,576	5,591	0	0	0
Part year	663	124	535	4	0	0	1,194	5,319	42	0	0
None	367,001	3,782	37,401	84,374	241,388	56	37,006	394,094	619,175	2,147,504	194
Maintenance Assistance Status											
Cash	171,480	3,780	36,938	47,715	83,047	0	37,562	391,130	386,747	760,729	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0
Poverty related	153,821	1	10	23,626	130,128	56	12	86	131,780	1,120,297	194
Other/unknown	43,141	377	1,514	13,037	28,213	0	3,202	13,788	100,690	266,478	0
Managed Care Status											
FFS all year	145,233	2,097	16,937	37,859	88,286	54	19,612	168,872	205,592	661,294	175
FFS part year, with Rx claims	40,889	304	4,762	14,239	21,582	2	3,246	51,826	131,549	220,038	19
FFS part year, no Rx claims	81,473	353	3,801	14,863	62,456	0	3,621	41,439	134,590	608,255	0
MC all year, with Rx claims	842	9	130	102	601	0	64	1,460	974	5,261	0
MC all year, no Rx claims	100,005	1,395	12,832	17,315	68,463	0	14,233	141,407	146,512	652,656	0

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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

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

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

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

APPENDIX TABLE A.2
MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS^a
NONDUAL BENEFICIARIES, COLORADO, 2002

	Bene Mos in Cell J of Table 1		Included in Cell K of Table 1		Excluded from Cell K of Table 1	
	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos
All	368,442	3,212,695	267,572	1,553,870	100,028	1,655,825
FFS all year	145,233	1,055,545	145,233	1,055,680	0	-135
FFS part year, with Rx claims	40,889	406,678	40,889	194,395	0	212,283
FFS part year, with no Rx claims	81,473	787,905	81,448	303,791	25	484,114
MC all year, with Rx claims	842	7,759	0	0	0	7,759
MC all year, with no Rx claims	100,005	954,808	2	4	100,003	954,804

Source: Data for this table are from the MAX 2002 file for Colorado, released by CMS in 07/2006. This table was produced on 04/19/2007.

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.