

STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2001 COLORADO

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TABLE ND.2

CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a,b}
NONDUAL BENEFICIARIES, COLORADO, 2001

Beneficiary Characteristics	No. of Benes							No. of Bene Mos									
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children
All	252,612	2,703	27,000	60,951	161,851	107	1,490,741	22,832	220,812	287,178	959,165	754					
Age																	
5 and younger	81,669	0	1,580	0	80,083	6	456,782	0	12,199	0	444,556	27					
6-14	66,428	0	3,394	0	63,023	11	426,555	0	30,069	0	396,415	71					
15-20	32,091	0	2,543	10,854	18,689	5	191,448	0	21,856	51,714	117,840	38					
21-44	57,000	0	9,290	47,583	54	73	298,713	0	75,115	222,674	350	574					
45-64	12,601	0	10,085	2,508	0	8	93,415	0	80,606	12,772	0	37					
65-74	1,561	1,447	106	4	0	4	13,118	12,147	954	10	0	7					
75-84	930	928	1	1	0	0	8,123	8,108	12	3	0	0					
85 and older	330	328	1	1	0	0	2,583	2,577	1	5	0	0					
Unknown	2	0	0	0	2	4	0	0	0	0	4	0					
Gender																	
Female	150,132	1,736	14,035	54,226	80,096	39	861,503	14,664	117,807	257,175	471,630	227					
Male	102,480	967	12,965	6,725	81,755	68	629,238	8,168	103,005	30,003	487,535	527					
Unknown	0	0	0	0	0	0	0	0	0	0	0	0					
Race																	
White	111,933	939	14,173	27,527	69,238	56	695,079	7,996	121,162	131,670	433,820	431					
African American	18,644	52	999	4,387	13,193	13	102,849	417	7,001	19,818	75,516	97					
Other/unknown	122,035	1,712	11,828	29,037	79,420	38	692,813	14,419	92,649	135,690	449,829	226					
Use of Nursing Facilities^c																	
Entire year	621	199	422	0	0	0	5,686	1,829	3,857	0	0	0					
Part year	617	106	506	4	0	1	4,923	930	3,968	22	0	3					
None	251,374	2,398	26,072	60,947	161,851	106	1,480,132	20,073	212,987	287,156	959,165	751					
Maintenance Assistance Status																	
Cash	114,810	2,377	25,720	33,643	53,070	0	690,620	20,382	211,795	162,863	295,580	0					
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0					
Poverty-related	106,210	3	4	19,391	86,812	0	564,463	19	31	78,129	486,284	0					
Other/unknown	31,592	323	1,276	7,917	21,969	107	235,658	2,431	8,986	46,186	177,301	754					
Managed Care Status																	
FFS all year	146,529	2,048	17,996	36,773	89,606	106	1,032,727	19,948	178,900	186,277	646,850	752					
FFS part year, with Rx claims	31,568	232	3,906	11,073	16,357	0	167,577	1,399	23,230	53,160	89,788	0					
FFS part year, no Rx claims	74,515	423	5,098	13,105	55,888	1	290,437	1,485	18,682	47,741	222,527	2					

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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^{a,b}
 NONDUAL BENEFICIARIES, COLORADO, 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	40.5 %	4.7	\$271	\$58	\$3,243	8.4 %	252,612
Age							
5 and younger	34.3	1.6	56	35	1,840	3.1	81,669
6-14	33.2	2.6	157	61	1,886	8.3	66,428
15-20	46.1	3.8	237	62	4,210	5.6	32,091
21-44	48.0	6.1	379	62	4,323	8.8	57,000
45-64	65.1	27.6	1,687	61	10,755	15.7	12,601
65-74	67.2	21.4	1,030	48	7,562	13.6	1,561
75-84	66.3	25.1	1,163	46	10,140	11.5	930
85 and older	63.3	26.8	1,141	43	16,715	6.8	330
Unknown	0.0	0.0	0	0	3	0.0	2
Basis of Eligibility^c							
Aged	66.4	22.9	1,065	47	9,409	11.3	2,703
Disabled	64.5	23.0	1,597	70	13,829	11.5	27,000
Adults	45.9	3.1	129	41	2,023	6.4	60,951
Children	34.0	1.9	91	47	1,834	4.9	161,851
Unknown	15.0	1.3	79	62	3,457	2.3	107
Gender							
Female	42.7	5.0	266	53	2,953	9.0	150,132
Male	37.2	4.2	280	66	3,669	7.6	102,480
Unknown	0.0	0.0	0	0	0	0.0	0
Race							
White	46.2	6.2	376	61	4,005	9.4	111,933
African American	31.3	2.8	149	53	2,611	5.7	18,644
Other/unknown	36.7	3.6	194	54	2,641	7.3	122,035
Use of Nursing Facilities^d							
Entire year	85.5	63.8	3,645	57	46,471	7.8	621
Part year	85.9	54.0	2,991	55	40,792	7.3	617
None	40.3	4.4	256	58	3,044	8.4	251,374
Maintenance Assistance Status							
Cash	42.6	7.3	447	61	4,126	10.8	114,810
Medically needy	0.0	0.0	0	0	0	0.0	0
Poverty related	35.8	1.5	51	34	1,440	3.5	106,210
Other/unknown	48.6	5.9	372	63	6,096	6.1	31,592

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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^{a,b}
 NONDUAL BENEFICIARIES, COLORADO, 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				
All	0.8	\$46	8.4 %	59.5 %	30.7 %	4.0 %	3.8 %	1.6 %	0.4 %	\$550	252,612	1,490,741
Age												
5 and younger	0.3	10	3.1	65.7	31.5	2.0	0.8	0.1	0.0	329	81,669	456,782
6-14	0.4	24	8.3	66.8	27.8	2.9	2.1	0.3	0.0	294	66,428	426,555
15-20	0.6	40	5.6	53.9	36.5	5.2	3.7	0.6	0.1	706	32,091	191,448
21-44	1.2	72	8.8	52.0	32.7	6.1	6.1	2.5	0.6	825	57,000	298,713
45-64	3.7	228	15.7	34.9	17.6	9.1	19.2	14.1	5.1	1,451	12,601	93,415
65-74	2.5	123	13.6	32.8	25.8	11.8	18.6	8.8	2.2	900	1,561	13,118
75-84	2.9	133	11.5	33.7	21.7	9.8	21.7	10.2	2.9	1,161	930	8,123
85 and older	3.4	146	6.8	36.7	13.6	4.2	29.4	12.7	3.3	2,136	330	2,583
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	1	2	4
Basis of Eligibility^c												
Aged	2.7	126	11.3	33.6	23.3	10.2	21.0	9.4	2.4	1,114	2,703	22,832
Disabled	2.8	195	11.5	35.5	23.3	9.6	17.6	10.6	3.4	1,691	27,000	220,812
Adults	0.7	27	6.4	54.1	35.7	5.5	3.5	0.9	0.2	429	60,951	287,178
Children	0.3	15	4.9	66.0	30.1	2.4	1.4	0.1	0.0	309	161,851	959,165
Unknown	0.2	11	2.3	85.0	10.3	2.8	0.9	0.9	0.0	491	107	754
Gender												
Female	0.9	46	9.0	57.3	32.2	4.2	4.0	1.8	0.6	515	150,132	861,503
Male	0.7	46	7.6	62.8	28.4	3.7	3.7	1.3	0.3	598	102,480	629,238
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	61	9.4	53.8	33.5	4.8	5.0	2.2	0.7	645	111,933	695,079
African American	0.5	27	5.7	68.7	24.8	2.9	2.6	0.8	0.2	473	18,644	102,849
Other/unknown	0.6	34	7.3	63.3	29.0	3.4	2.9	1.1	0.2	465	122,035	692,813
Use of Nursing Facilities^d												
Entire year	7.0	398	7.8	14.5	5.6	4.7	24.0	32.7	18.5	5,075	621	5,686
Part year	6.8	375	7.3	14.1	8.9	5.0	22.9	31.1	18.0	5,112	617	4,923
None	0.8	44	8.4	59.7	30.8	4.0	3.7	1.4	0.4	517	251,374	1,480,132
Maintenance Assistance Status												
Cash	1.2	74	10.8	57.4	28.0	4.9	6.0	2.9	0.9	686	114,810	690,620
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	10	3.5	64.2	32.2	2.6	1.0	0.1	0.0	271	106,210	564,463
Other/unknown	0.8	50	6.1	51.4	35.2	5.7	5.7	1.6	0.4	817	31,592	235,658

Table ND4

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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^{a, b, c}
 NONDUAL BENEFICIARIES, COLORADO, 2001

Beneficiary Characteristics	All Rx		Patented Brand-Name Drugs		Off-Patent Brand-Name Drugs		Generic Drugs	
	No. of Rx	Rx \$	No. of Rx	\$ per Rx	No. of Rx	Rx \$	No. of Rx	Rx \$
All	0.8	\$46	0.3	\$56	0.1	\$3	0.4	\$8
Age								
5 and younger	0.3	10	0.1	35	0.0	0	0.2	2
6-14	0.4	24	0.2	61	0.0	1	0.2	4
15-20	0.6	40	0.3	62	0.0	3	0.3	6
21-44	1.2	72	0.5	62	0.1	6	0.6	11
45-64	3.7	228	1.7	61	0.3	17	1.8	40
65-74	2.5	123	1.2	48	0.2	8	1.2	23
75-84	2.9	133	1.2	46	0.2	8	1.4	27
85 and older	3.4	146	1.4	43	0.4	12	1.6	33
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
Basis of Eligibility^d								
Aged	2.7	126	1.2	47	0.2	8	1.3	25
Disabled	2.8	195	1.3	70	0.2	16	1.3	30
Adults	0.7	27	0.2	41	0.0	2	0.4	6
Children	0.3	15	0.1	47	0.0	1	0.2	3
Unknown	0.2	11	0.1	62	0.0	0	0.1	3
Gender								
Female	0.9	46	0.4	53	0.1	3	0.4	8
Male	0.7	46	0.3	66	0.0	3	0.3	7
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
Race								
White	1.0	61	0.4	61	0.1	5	0.5	10
African American	0.5	27	0.2	53	0.0	1	0.3	5
Other/unknown	0.6	34	0.3	54	0.0	2	0.3	6
Use of Nursing Facilities^e								
Entire year	7.0	398	3.0	57	0.6	32	3.4	86
Part year	6.8	375	2.8	55	0.6	30	3.4	74
None	0.8	44	0.3	58	0.0	3	0.4	7
Maintenance Assistance								
Status								
Cash	1.2	74	0.5	61	0.1	6	0.6	12
Medically needy	0.0	0	0.0	0	0.0	0	0.0	0
Poverty related	0.3	10	0.1	34	0.0	1	0.2	2
Other/unknown	0.8	50	0.4	63	0.0	3	0.4	7

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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 Colorado, 0.2 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, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users				\$ per Bene Mo among Users				Users								
	Patented		Off-Patent		Patented		Off-Patent		Patented		Off-Patent		As % of All Benes	No. of Bene Mos			
	Total	Brand-Name	Generic	Total	Brand-Name	Generic	Total	Brand-Name	Off-Patent	Generic	Total No. of Rx	Total Rx \$			No.		
Anti-infective Agents	0.3	0.1	0.0	0.2	\$13	\$10	\$0	\$2	\$44	\$84	\$97	\$13	151,292	\$6,692,011	60,948	24.1 %	527,019
Biologics	0.4	0.4	0.0	0.0	543	516	15	12	1221	1,248	597	2,061	751	917,276	202	0.1	1,688
Antineoplastic Agents	0.6	0.3	0.1	0.2	197	172	12	13	330	526	157	67	3,303	1,090,721	578	0.2	5,538
Endocrine/Metabolic Drugs	0.6	0.3	0.1	0.2	25	20	2	3	42	65	28	14	97,852	4,155,193	18,528	7.3	167,742
Cardiovascular Agents	1.0	0.4	0.1	0.6	35	23	2	10	34	59	39	17	109,041	3,737,242	11,169	4.4	105,643
Respiratory Agents	0.4	0.2	0.0	0.2	21	16	0	4	46	67	28	22	149,955	6,856,946	36,502	14.4	334,296
Gastrointestinal Agents	0.6	0.3	0.0	0.2	50	41	4	5	88	135	124	23	64,980	5,745,818	12,367	4.9	115,435
Genitourinary Agents	0.3	0.2	0.0	0.1	12	10	0	2	38	47	45	18	20,203	769,356	8,210	3.3	64,581
CNS Drugs	1.0	0.5	0.1	0.4	87	66	10	11	87	123	127	28	195,948	17,017,036	21,344	8.4	195,424
Stimulants/Anti-obesity/Anorexia	0.7	0.3	0.0	0.3	36	23	2	12	53	74	44	35	28,656	1,518,125	4,292	1.7	41,829
Miscellaneous Psychological/Neurological Agents	0.5	0.4	0.0	0.1	78	75	0	3	166	197	59	31	1,702	281,900	403	0.2	3,602
Analgesics and Anesthetics	0.6	0.1	0.0	0.4	28	19	3	6	48	131	74	15	142,267	6,867,482	28,568	11.3	247,075
Neuromuscular Agents	0.9	0.4	0.1	0.4	60	49	3	8	67	113	41	21	102,006	6,853,948	11,889	4.7	114,230
Nutritional Products	0.4	0.0	0.1	0.3	15	4	3	8	38	155	31	29	30,561	1,146,749	12,024	4.8	76,624
Hematological Agents	0.8	0.2	0.1	0.4	133	123	2	8	175	635	17	18	12,723	2,225,235	1,833	0.7	16,758
Topical Products	0.3	0.1	0.0	0.2	7	4	1	2	28	56	37	14	69,826	1,958,789	30,244	12.0	276,865
Miscellaneous Products	0.6	0.2	0.1	0.4	92	62	12	18	149	340	201	47	3,836	570,934	661	0.3	6,195
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	11	0	0	0	47	0	0	0	2,636	124,174	1,179	0.5	11,441
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.	1,187,538	68,528,935	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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 (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, 0.2 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, 2001

Top 10 Drug Groups	Users				Among Users		
	Total Medicaid Rx \$	No. As % of All Benes	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo	
ANTIPSYCHOTICS	\$9,409,071	8,366	3.3 %	82,211	0.7	\$154	
ANTIDEPRESSANTS	6,142,992	17,829	7.1	165,599	0.5	70	
ANTICONVULSANT	5,967,927	9,146	3.6	90,624	0.8	83	
ULCER DRUGS	4,210,632	11,824	4.7	113,253	0.4	88	
ANALGESICS - Narcotic	3,670,052	29,853	11.8	265,732	0.3	39	
ANTIASTHMATIC	3,564,284	23,968	9.5	223,657	0.3	48	
ANALGESICS - ANTI-INFLAMMATORY	2,023,960	14,212	5.6	131,047	0.3	55	
ANTIDIABETIC	1,786,164	5,004	2.0	47,248	0.7	56	
ANTIHISTAMINES	1,693,800	14,856	5.9	143,186	0.3	46	
ANTIVIRAL	1,604,016	2,215	0.9	20,156	0.3	230	
Total	40,072,898	137,273		1,282,713	n.a.	n.a.	

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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 (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.

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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 (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, 2001

Beneficiary Characteristics	ANTICONVULSANT					ULCER DRUGS					ANALGESICS - Narcotic				
	No. of Users	Users as % of All Benes	No. of Mos among Benes	Mean Rx	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Mos among Benes	Mean Rx	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Mos among Benes	Mean Rx	Mean No. of Rx
All	9,146	3.6 %	90,624	\$66	0.8	11,824	4.7 %	113,253	\$37	0.4	29,853	11.8 %	265,732	\$14	0.3
Female	5,047	3.4	49,465	60	0.7	8,037	5.4	76,959	37	0.4	22,470	15.0	196,266	13	0.4
Disabled	3,384	24.1	35,148	67	0.8	4,020	28.6	42,439	49	0.5	7,039	50.2	74,437	26	0.5
5 and younger	71	10.2	756	46	0.7	99	14.2	934	17	0.4	44	6.3	495	2	0.1
6-14	285	22.2	3,170	68	0.8	105	8.2	1,178	30	0.5	103	8.0	1,156	2	0.1
15-20	264	26.4	2,761	73	0.8	94	9.4	997	30	0.4	219	21.9	2,321	3	0.2
21-44	1,377	28.4	14,213	78	0.9	1,154	23.8	11,853	47	0.5	2,576	53.2	26,816	27	0.5
45-64	1,372	22.4	14,090	57	0.8	2,534	41.3	27,106	52	0.5	4,043	65.9	43,054	27	0.5
65-74	15	19.7	158	73	0.8	32	42.1	347	57	0.6	54	71.1	595	18	0.4
75-84	0	0.0	0	0	0.0	2	200.0	24	5	0.1	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	1,663	1.2	14,317	43	0.6	4,017	3.0	34,520	23	0.3	15,431	11.3	121,829	6	0.3
5 and younger	68	0.2	663	62	0.6	473	1.2	3,428	9	0.3	504	1.3	4,822	1	0.1
6-14	284	0.9	2,857	45	0.7	375	1.2	3,806	12	0.2	1,037	3.3	10,162	1	0.1
15-20	332	1.7	3,030	59	0.7	548	2.8	4,842	12	0.2	2,814	14.4	22,538	2	0.2
21-44	808	1.9	6,158	34	0.5	1,830	4.3	14,467	24	0.3	9,991	23.4	74,210	6	0.3
45-64	74	4.2	582	46	0.5	200	11.4	1,596	34	0.4	513	29.3	3,954	20	0.5
65-74	48	5.4	498	39	0.7	308	34.3	3,329	35	0.4	288	32.1	3,144	8	0.3
75-84	33	5.4	350	30	0.7	202	33.3	2,207	42	0.5	192	31.7	2,058	9	0.3
85 and older	16	6.7	179	27	0.9	81	33.9	845	51	0.7	92	38.5	941	19	0.4
Male	4,099	4.0	41,159	73	0.9	3,787	3.7	36,294	37	0.4	7,383	7.2	69,466	16	0.3
Disabled	2,825	21.8	29,196	82	0.9	2,119	16.3	21,438	49	0.5	3,367	26.0	33,898	26	0.4
5 and younger	82	9.3	858	56	0.7	126	14.3	1,217	22	0.5	56	6.3	603	1	0.1
6-14	435	20.6	4,765	84	0.8	143	6.8	1,571	26	0.4	163	7.7	1,828	2	0.1
15-20	336	21.8	3,638	75	0.9	114	7.4	1,220	43	0.4	235	15.2	2,603	4	0.2
21-44	1,296	29.1	13,248	93	1.0	711	16.0	7,163	56	0.6	1,262	28.4	12,437	4	0.2
45-64	669	16.9	6,615	67	0.9	1,015	25.7	10,170	52	0.5	1,647	41.7	16,385	37	0.6
65-74	7	23.3	72	85	1.4	10	33.3	97	16	0.3	4	13.3	42	3	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	1,274	1.4	11,963	49	0.7	1,668	1.9	14,856	21	0.3	4,016	4.5	35,568	6	0.2
5 and younger	135	0.3	1,192	39	0.6	545	1.3	4,105	12	0.3	644	1.6	6,226	1	0.1
6-14	581	1.8	5,748	46	0.7	300	0.9	2,967	12	0.2	1,054	3.3	10,298	1	0.1
15-20	391	3.9	3,687	63	0.7	264	2.6	2,597	16	0.2	883	8.8	8,071	2	0.1
21-44	108	2.2	780	38	0.5	222	4.5	1,621	32	0.3	981	19.9	6,561	4	0.4
45-64	17	2.2	108	74	0.6	60	7.8	463	32	0.3	168	21.9	1,258	22	0.6
65-74	23	4.1	244	31	0.7	152	27.2	1,690	36	0.4	160	28.7	1,762	12	0.3
75-84	14	4.3	154	16	0.7	102	31.6	1,162	34	0.4	100	31.0	1,112	12	0.3
85 and older	5	5.6	50	14	0.4	23	25.6	251	49	0.5	26	28.9	280	18	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 2001 file for Colorado, released by CMS in 03/2005. 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 (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, 2001

Beneficiary Characteristics	ANTI-ASTHMATIC				ANALGESICS - ANTI-INFLAMMATORY				ANTI-DIABETIC			
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx
All	23,968	9.5 %	223,657	0.3	14,212	5.6 %	131,047	0.3	5,004	2.0 %	47,248	0.7
Female	13,302	8.9	121,544	0.3	10,705	7.1	97,273	0.3	3,588	2.4	33,883	0.7
Disabled	4,179	29.8	43,730	0.4	3,715	26.5	40,028	0.4	2,222	15.8	22,936	0.7
5 and younger	197	28.3	2,045	0.3	8	1.1	78	0.2	0	0.0	0	0.0
6-14	329	25.6	3,526	0.4	40	3.1	439	0.2	8	0.6	89	0.8
15-20	180	18.0	2,013	0.4	127	12.7	1,397	0.2	17	1.7	172	0.8
21-44	1,204	24.9	12,420	0.4	1,174	24.2	12,500	0.3	452	9.3	4,672	0.6
45-64	2,236	36.5	23,404	0.5	2,339	38.1	25,311	0.4	1,723	28.1	17,763	0.7
65-74	32	42.1	310	0.2	27	35.5	303	0.3	22	28.9	240	0.9
75-84	1	100.0	12	0.3	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	9,123	6.7	77,814	0.3	6,990	5.1	57,245	0.2	1,366	1.0	10,947	0.6
5 and younger	2,469	6.3	22,031	0.2	287	0.7	2,552	0.2	13	0.0	138	0.5
6-14	2,284	7.4	21,847	0.3	526	1.7	5,364	0.2	61	0.2	497	0.8
15-20	1,283	6.6	10,400	0.3	1,327	6.8	11,098	0.2	67	0.3	549	0.8
21-44	2,602	6.1	18,888	0.3	3,959	9.3	29,344	0.2	662	1.5	4,247	0.6
45-64	183	10.5	1,419	0.4	337	19.3	2,705	0.3	139	7.9	1,044	0.6
65-74	137	15.3	1,550	0.4	315	35.1	3,472	0.3	242	27.0	2,491	0.6
75-84	105	17.3	1,074	0.5	201	33.2	2,282	0.4	149	24.6	1,635	0.7
85 and older	60	25.1	605	0.4	38	15.9	428	0.4	33	13.8	346	0.7
Male	10,666	10.4	102,113	0.3	3,507	3.4	33,774	0.3	1,416	1.4	13,365	0.7
Disabled	2,564	19.8	26,766	0.5	1,550	12.0	15,948	0.3	984	7.6	9,691	0.7
5 and younger	310	35.1	3,265	0.3	10	1.1	88	0.2	2	0.2	14	0.4
6-14	539	25.5	5,874	0.4	54	2.6	618	0.3	11	0.5	116	0.8
15-20	280	18.1	3,070	0.4	91	5.9	968	0.2	27	1.7	289	0.7
21-44	508	11.4	5,286	0.5	548	12.3	5,714	0.3	224	5.0	2,268	0.7
45-64	921	23.3	9,205	0.6	837	21.2	8,460	0.4	714	18.1	6,932	0.7
65-74	6	20.0	66	0.5	10	33.3	100	0.4	6	20.0	72	0.4
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
Other Eligibles	8,102	9.1	75,347	0.3	1,957	2.2	17,826	0.2	432	0.5	3,674	0.7
5 and younger	3,566	8.7	32,280	0.2	360	0.9	3,011	0.2	7	0.0	60	0.7
6-14	3,310	10.3	31,568	0.3	372	1.2	3,723	0.1	70	0.2	620	0.9
15-20	796	7.9	7,526	0.3	527	5.3	5,026	0.2	31	0.3	259	0.8
21-44	184	3.7	1,325	0.4	327	6.6	2,293	0.3	100	2.0	603	0.6
45-64	40	5.2	359	0.4	105	13.7	839	0.3	53	6.9	335	0.5
65-74	119	21.3	1,324	0.5	164	29.4	1,788	0.3	99	17.7	1,049	0.7
75-84	67	20.7	741	0.4	86	26.6	965	0.3	64	19.8	671	0.6
85 and older	20	22.2	224	0.5	16	17.8	181	0.5	8	8.9	77	0.5
Unknown	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 Colorado, released by CMS in 03/2005. 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 (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, 2001

Beneficiary Characteristics	ANTHISTAMINES				ANTIVIRAL							
	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	14,856	5.9 %	143,186	0.3	\$12	2,215	0.9 %	20,156	0.3	\$80	252,612	1,490,741
Female	9,427	6.3	88,471	0.3	12	1,324	0.9	11,943	0.3	54	150,130	861,499
Disabled	2,522	18.0	27,518	0.3	16	444	3.2	4,513	0.3	82	14,035	117,807
5 and younger	58	8.3	626	0.3	7	9	1.3	81	0.2	36	697	5,449
6-14	149	11.6	1,651	0.3	13	21	1.6	227	0.5	73	1,284	11,595
15-20	138	13.8	1,505	0.3	15	15	1.5	161	0.2	7	1,000	8,567
21-44	871	18.0	9,353	0.3	15	187	3.9	1,807	0.4	99	4,842	39,835
45-64	1,294	21.1	14,240	0.4	18	212	3.5	2,237	0.3	77	6,134	51,627
65-74	12	15.8	143	0.5	20	0	0.0	0	0.0	0	76	721
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	12
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	1
Other Eligibles	6,905	5.1	60,953	0.2	10	880	0.6	7,430	0.2	37	136,095	743,692
5 and younger	1,156	2.9	11,236	0.2	5	84	0.2	816	0.2	8	39,316	218,277
6-14	1,698	5.5	17,015	0.2	12	122	0.4	1,240	0.2	37	30,994	193,639
15-20	1,234	6.3	10,189	0.2	10	167	0.9	1,418	0.2	16	19,521	106,028
21-44	2,426	5.7	18,397	0.3	11	468	1.1	3,574	0.3	53	42,772	202,042
45-64	139	7.9	1,240	0.3	12	16	0.9	109	0.3	53	1,750	9,030
65-74	158	17.6	1,826	0.2	10	11	1.2	131	0.3	18	897	7,468
75-84	78	12.9	878	0.2	8	10	1.7	120	0.2	14	606	5,322
85 and older	16	6.7	172	0.4	20	2	0.8	22	0.2	11	239	1,886
Male	5,429	5.3	54,715	0.2	12	891	0.9	8,213	0.4	117	102,480	629,238
Disabled	1,322	10.2	14,434	0.4	16	569	4.4	5,155	0.6	171	12,965	103,005
5 and younger	77	8.7	868	0.2	8	11	1.2	114	0.2	11	883	6,750
6-14	256	12.1	2,827	0.3	16	20	0.9	228	0.2	11	2,110	18,474
15-20	166	10.8	1,806	0.4	19	17	1.1	173	0.2	7	1,543	13,289
21-44	422	9.5	4,576	0.4	19	338	7.6	2,924	0.7	192	4,448	35,280
45-64	394	10.0	4,284	0.3	14	181	4.6	1,692	0.6	184	3,951	28,979
65-74	7	23.3	73	0.4	20	2	6.7	24	0.1	4	30	233
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	4,107	4.6	40,281	0.2	10	322	0.4	3,058	0.2	26	89,515	526,233
5 and younger	1,330	3.3	13,012	0.2	6	90	0.2	780	0.2	8	40,773	226,306
6-14	1,916	6.0	19,117	0.2	13	135	0.4	1,394	0.2	20	32,040	202,847
15-20	563	5.6	5,299	0.3	14	53	0.5	528	0.2	35	10,027	63,564
21-44	125	2.5	983	0.2	10	31	0.6	222	0.3	46	4,938	21,556
45-64	31	4.0	231	0.3	21	6	0.8	60	0.7	261	766	3,779
65-74	80	14.3	921	0.2	6	5	0.9	60	0.3	37	558	4,696
75-84	52	16.1	605	0.2	5	0	0.0	0	0.0	0	323	2,789
85 and older	10	11.1	113	0.2	8	2	2.2	14	0.2	11	90	696
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 2001 file for Colorado, released by CMS in 03/2005. 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 (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, 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
All	\$398	7.0	621	5,686
Age				
0-64	484	7.7	413	3,779
65-74	281	6.2	61	511
75-84	229	5.7	71	686
85 and older	190	5.1	76	710
Unknown	0	0.0	0	0
Gender				
Female	385	7.0	366	3,440
Male	418	6.9	255	2,246
Unknown	0	0.0	0	0
Race				
White	407	6.9	459	4,267
African American	361	7.7	14	115
Other/unknown	372	7	148	1,304
Basis of Eligibility^c				
Aged	218	5.5	199	1,829
Disabled	483	7.7	422	3,857
Adults	0	0.0	0	0
Children	0	0.0	0	0
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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 617 beneficiaries who were in nursing facilities for part of their enrollment and their 4,923 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, 2001

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	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total # of Rx	Total Rx \$	No.	As % of All-Year NF Residents		No. of Bene Mos			
												57.6 %	0.0				
Anti-infective Agents	0.5	0.3	0.0	0.2	\$40	\$32	\$1	\$7	\$74	\$109	\$53	\$31	2,006	\$149,231	358	57.6 %	3,744
Biologicals	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0.0	0
Antineoplastic Agents	0.7	0.4	0.1	0.2	202	164	21	17	277	416	143	91	228	63,102	30	4.8	313
Endocrine/Metabolic Drugs	1.4	0.7	0.1	0.6	43	34	2	7	32	47	23	13	3,420	107,830	242	39.0	2,484
Cardiovascular Agents	1.7	0.6	0.1	1.0	45	26	3	17	27	45	21	17	4,898	130,345	290	46.7	2,869
Respiratory Agents	1.1	0.5	0.0	0.6	46	29	0	16	41	55	25	28	2,219	90,383	191	30.8	1,978
Gastrointestinal Agents	1.2	0.4	0.1	0.7	72	49	7	16	58	110	75	23	3,517	205,707	285	45.9	2,845
Genitourinary Agents	0.8	0.4	0.0	0.3	35	27	1	6	46	63	101	21	777	35,871	100	16.1	1,036
CNS Drugs	2.3	1.2	0.2	0.9	214	147	23	45	94	120	131	51	9,944	933,209	426	68.6	4,352
Stimulants/Anti-obesity/Anorexia	0.9	0.0	0.0	0.9	20	7	0	13	22	139	13	16	133	2,932	13	2.1	147
Miscellaneous Psychological/Neurological Agents	0.9	0.9	0.0	0.0	125	125	0	0	138	141	0	13	163	22,522	19	3.1	180
Analgesics and Anesthetics	1.1	0.5	0.1	0.5	51	42	3	7	45	83	28	12	3,034	136,992	270	43.5	2,674
Neuromuscular Agents	1.6	0.7	0.1	0.8	90	69	3	17	55	100	32	20	5,083	277,469	299	48.1	3,094
Nutritional Products	0.8	0.0	0.2	0.6	19	2	5	12	24	142	25	20	1,273	30,010	159	25.6	1,583
Hematological Agents	1.7	0.2	0.3	1.2	46	33	3	10	27	170	10	8	1,721	45,953	102	16.4	990
Topical Products	0.4	0.1	0.0	0.2	10	5	2	3	27	46	42	15	959	25,902	254	40.9	2,686
Miscellaneous Products	0.5	0.0	0.0	0.5	5	1	0	4	10	86	0	8	182	1,796	36	5.8	339
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	14	0	0	0	44	0	0	0	93	4,087	31	5.0	294
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.	39,650	2,263,341	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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 617 beneficiaries who were in nursing facilities for part of their enrollment and their 4,923 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 (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, 0.2 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, 2001

Top 10 Drug Groups in Nursing Facilities	Users					Among Users		
	Total Medicaid Rx \$	No. of Users	As % of All-Year NF Residents	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo	
ANTIPSYCHOTICS	\$719,789	354	57.0 %	3,865	1.4	\$134	\$186	
ANTICONVULSANT	239,020	302	48.6	3,221	1.1	65	74	
ANTIDEPRESSANTS	176,260	354	57.0	3,666	0.9	56	48	
ULCER DRUGS	169,898	275	44.3	2,766	0.8	75	61	
ANALGESICS - Narcotic	73,482	298	48.0	2,858	0.7	37	26	
ANTIDIABETIC	67,973	158	25.4	1,639	1.0	43	41	
ANTIASTHMATIC	65,679	220	35.4	2,270	0.7	43	29	
ANTINEOPLASTICS	63,102	31	5.0	318	0.7	277	198	
ANTIHYPERTENSIVE	51,096	178	28.7	1,741	0.8	35	29	
ANTIVIRAL	49,864	45	7.2	495	0.6	183	101	
Total	1,676,163	2,215		22,839	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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 617 beneficiaries who were in nursing facilities for part of their enrollment and their 4,923 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 (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, 2001

Beneficiary Characteristics	All Top 10 Drug Groups										ANTIPSYCHOTICS					ANTICONVULSANT				
	No. of Rx	Rx \$	Users as %			Mean No. of Rx	Mean Rx \$	Users as %			Mean No. of Rx	Mean Rx \$	Users as %			Mean No. of Rx	Mean Rx \$			
			No. of Users	No. of Bene Mos among Users	NF Residents			No. of Users	No. of Bene Mos among Users	NF Residents			No. of Users	No. of Bene Mos among Users	NF Residents					
All	21,518	\$1,676,163	354	57.0 %	3,865	1.4	\$186	302	48.6 %	3,221	1.1	\$74								
Female	12,841	964,816	231	63.1	2,534	1.3	157	169	46.2	1,826	1.1	72								
Disabled	9,534	773,519	166	75.1	1,821	1.4	182	138	62.4	1,490	1.2	80								
64 or younger	9,305	750,077	162	75.7	1,773	1.5	181	137	64.0	1,478	1.2	78								
65-74	229	23,442	4	57.1	48	1.0	236	1	14.3	12	1.2	277								
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	3,307	191,297	65	44.8	713	0.9	93	31	21.4	336	0.9	37								
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0								
65-74	743	44,009	19	65.5	209	0.9	104	12	41.4	127	0.8	42								
75-84	1,312	80,322	27	50.0	305	0.9	103	11	20.4	126	0.9	35								
85 and older	1,252	66,966	19	30.6	199	0.7	65	8	12.9	83	0.8	34								
Male	8,677	711,347	123	48.2	1,331	1.6	242	133	52.2	1,395	1.2	77								
Disabled	7,532	654,774	114	56.7	1,242	1.6	256	121	60.2	1,273	1.2	81								
64 or younger	7,440	651,051	114	57.3	1,242	1.6	256	118	59.3	1,247	1.2	81								
65-74	92	3,723	0	0.0	0	0.0	0	3	150.0	26	2.5	112								
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	1,145	56,573	9	16.7	89	1.2	55	12	22.2	122	0.9	36								
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0								
65-74	452	19,525	6	26.1	53	1.5	43	7	30.4	72	1.0	47								
75-84	418	24,297	1	5.9	12	1.3	191	3	17.6	36	1.1	18								
85 and older	275	12,751	2	14.3	24	0.6	14	2	14.3	14	0.3	20								
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 2001 file for Colorado, released by CMS in 03/2005. 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 617 beneficiaries who were in nursing facilities for part of their enrollment and their 4,923 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 (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, 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
All	354	57.0 %	0.9	3,666	0.9	\$48	275	44.3 %	0.8	2,766	0.8	\$61	298	48.0 %	0.7	2,858	0.7	\$26
Female	217	59.3	0.9	2,294	0.9	50	173	47.3	0.8	1,819	0.8	51	186	50.8	1,813	0.7	26	
Disabled	144	65.2	0.9	1,488	0.9	53	110	49.8	0.8	1,159	0.8	52	126	57.0	1,273	0.8	30	
64 or younger	140	65.4	0.9	1,450	0.9	53	107	50.0	0.8	1,133	0.8	52	123	57.5	1,247	0.8	29	
65-74	4	57.1	0.7	38	0.7	41	3	42.9	1.0	26	1.0	43	3	42.9	26	1.1	99	
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	
Other Eligibles	73	50.3	0.8	806	0.8	43	63	43.4	0.8	660	0.8	50	60	41.4	540	0.5	17	
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	
65-74	10	34.5	0.6	101	0.6	34	13	44.8	0.7	129	0.7	27	14	48.3	126	0.6	24	
75-84	30	55.6	0.8	345	0.8	40	17	31.5	0.8	176	0.8	70	21	38.9	163	0.5	13	
85 and older	33	53.2	0.8	360	0.8	50	33	53.2	0.8	355	0.8	48	25	40.3	251	0.5	17	
Male	137	53.7	0.8	1,372	0.8	45	102	40.0	0.9	947	0.9	81	112	43.9	1,045	0.7	25	
Disabled	116	57.7	0.9	1,144	0.9	48	83	41.3	0.9	744	0.9	93	88	43.8	809	0.7	17	
64 or younger	113	56.8	0.9	1,128	0.9	48	82	41.2	0.9	742	0.9	93	88	44.2	809	0.7	17	
65-74	3	150.0	1.1	16	1.1	24	1	50.0	1.0	2	1.0	50	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	
Other Eligibles	21	38.9	0.7	228	0.7	35	19	35.2	0.7	203	0.7	38	24	44.4	236	0.8	54	
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	
65-74	6	26.1	0.9	66	0.9	40	8	34.8	0.6	84	0.6	30	7	30.4	52	0.4	39	
75-84	6	35.3	0.8	64	0.8	46	7	41.2	0.8	71	0.8	40	10	58.8	110	0.9	69	
85 and older	9	64.3	0.5	98	0.5	25	4	28.6	0.7	48	0.7	49	7	50.0	74	0.9	43	
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	

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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 617 beneficiaries who were in nursing facilities for part of their enrollment and their 4,923 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 (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, 2001

Beneficiary Characteristics	ANTI-DIABETIC					ANTI-ASTHMATIC					ANTI-NEOPLASTICS				
	Users as %					Users as %					Users as %				
	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	158	25.4 %	1,639	1.0	\$42	220	35.4 %	2,270	0.7	\$29	31	5.0 %	318	0.7	\$198
Female	105	28.7	1,129	0.9	41	125	34.2	1,369	0.5	23	21	5.7	212	0.7	253
Disabled	72	32.6	765	1.0	47	84	38.0	900	0.5	24	15	6.8	154	0.9	332
64 or younger	68	31.8	727	1.0	48	81	37.9	865	0.5	24	14	6.5	143	0.9	349
65-74	4	57.1	38	0.9	20	3	42.9	35	0.4	20	1	14.3	11	1.0	106
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	33	22.8	364	0.9	31	41	28.3	469	0.5	21	6	4.1	58	0.4	44
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	7	24.1	66	1.0	27	10	34.5	120	0.6	26	0	0.0	0	0.0	0
75-84	14	25.9	165	0.9	41	11	20.4	121	0.7	26	2	3.7	16	0.5	68
85 and older	12	19.4	133	0.8	19	20	32.3	228	0.3	15	4	6.5	42	0.4	35
Male	53	20.8	510	1.0	42	95	37.3	901	1.0	39	10	3.9	106	0.7	90
Disabled	35	17.4	333	1.0	48	76	37.8	687	1.1	46	6	3.0	61	0.7	99
64 or younger	35	17.6	333	1.0	48	74	37.2	663	1.2	47	6	3.0	61	0.7	99
65-74	0	0.0	0	0.0	0	2	100.0	24	0.3	12	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
Other Eligibles	18	33.3	177	0.8	30	19	35.2	214	0.3	14	4	7.4	45	0.6	77
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	7	30.4	55	1.1	35	5	21.7	60	0.5	17	0	0.0	0	0.0	0
75-84	6	35.3	72	0.8	28	7	41.2	70	0.2	8	4	23.5	45	0.6	77
85 and older	5	35.7	50	0.5	29	7	50.0	84	0.4	17	0	0.0	0	0.0	0
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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 617 beneficiaries who were in nursing facilities for part of their enrollment and their 4,923 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 (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, 2001

Beneficiary Characteristics	ANTIHYPERTENSIVE					ANTIVIRAL						
	Users as %		Users as %		Mean Rx \$	Users as %		Users as %		Mean Rx \$		
	No. of Users	Residents	No. of Users	Residents		No. of Users	Residents	No. of Users	Residents			
All	178	28.7 %	1,741	0.8	\$29	45	7.2 %	495	0.6	\$101	621	5,686
Female	101	27.6	1,009	0.9	28	26	7.1	286	0.4	79	366	3,440
Disabled	51	23.1	514	0.9	31	22	10.0	238	0.4	94	221	2,085
64 or younger	47	22.0	486	0.9	31	22	10.3	238	0.4	94	214	2,021
65-74	4	57.1	28	1.0	35	0	0.0	0	0.0	0	7	64
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	50	34.5	495	0.8	25	4	2.8	48	0.1	6	145	1,355
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	11	37.9	103	0.8	22	1	3.4	12	0.1	2	29	255
75-84	19	35.2	197	0.9	27	3	5.6	36	0.1	7	54	528
85 and older	20	32.3	195	0.9	24	0	0.0	0	0.0	0	62	572
Male	77	30.2	732	0.8	31	19	7.5	209	0.8	130	255	2,246
Disabled	55	27.4	500	0.8	32	18	9.0	207	0.8	131	201	1,772
64 or younger	55	27.6	500	0.8	32	17	8.5	195	0.8	139	199	1,758
65-74	0	0.0	0	0.0	0	1	50.0	12	0.1	3	2	14
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	22	40.7	232	0.8	30	1	1.9	2	1.0	50	54	474
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	9	39.1	81	1.0	46	0	0.0	0	0.0	0	23	178
75-84	6	35.3	67	0.9	30	0	0.0	0	0.0	0	17	158
85 and older	7	50.0	84	0.6	14	1	7.1	2	1.0	50	14	138
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 2001 file for Colorado, released by CMS in 03/2005. 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 617 beneficiaries who were in nursing facilities for part of their enrollment and their 4,923 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 (May 13 2003).

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

TABLE ND.11
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS
 BY BENEFICIARY CHARACTERISTIC^{a,b}
 COLORADO, 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	26,441	10.5 %	0.4	94,049	\$3,148,393	\$33	4.6 %	252,612
Age								
5 and younger	9,191	11.3	0.2	19,021	573,607	30	12.5	81,669
6-14	5,583	8.4	0.2	12,905	661,118	51	6.4	66,428
15-20	2,534	7.9	0.2	6,147	193,123	31	2.5	32,091
21-44	4,799	8.4	0.4	24,610	818,300	33	3.8	57,000
45-64	3,578	28.4	2.1	26,301	739,478	28	3.5	12,601
65-74	383	24.5	1.4	2,147	46,727	22	2.9	1,561
75-84	262	28.2	2.4	2,235	103,038	46	9.5	930
85 and older	111	33.6	2.1	683	13,002	19	3.5	330
Unknown	0	0.0	0.0	0	0	0	0.0	2
Basis of Eligibility^c								
Aged	714	26.4	1.8	4,745	155,212	33	5.4	2,703
Disabled	7,194	26.6	1.9	50,343	1,846,210	37	4.3	27,000
Adults	3,356	5.5	0.2	10,499	304,794	29	3.9	60,951
Children	15,174	9.4	0.2	28,450	841,806	30	5.7	161,851
Unknown	3	2.8	0.1	12	371	31	4.4	107
Gender								
Female	15,191	10.1	0.4	58,470	1,848,706	32	4.6	150,132
Male	11,250	11.0	0.3	35,579	1,299,687	37	4.5	102,480
Unknown	0	0.0	0.0	0	0	0	0.0	0
Race								
White	13,462	12.0	0.5	54,076	1,905,848	35	4.5	111,933
African American	1,180	6.3	0.2	3,641	110,457	30	4.0	18,644
Other/unknown	11,799	9.7	0.3	36,332	1,132,088	31	4.8	122,035
Use of Nursing Facilities^d								
Entire year	351	56.5	5.3	3,306	77,848	24	3.4	621
Part year	356	57.7	4.4	2,717	73,328	27	4.0	617
None	25,734	10.2	0.4	88,026	2,997,217	34	4.7	251,374
Maintenance Assistance Status								
Cash	14,546	12.7	0.6	68,273	2,290,872	34	4.5	114,810
Medically needy	0	0.0	0.0	0	0	0	0.0	0
Poverty related	8,306	7.8	0.1	14,439	342,498	24	6.3	106,210
Other/unknown	3,589	11.4	0.4	11,337	515,023	45	4.4	31,592

Table ND11

Nondual Beneficiaries

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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^{a,b}
 COLORADO, 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	\$33	\$0	\$1	1,490,741
Age						
5 and younger	0.0	1	30	0	0	456,782
6-14	0.0	2	51	0	0	426,555
15-20	0.0	1	31	0	0	191,448
21-44	0.1	3	33	0	1	298,713
45-64	0.3	8	28	0	3	93,415
65-74	0.2	4	22	0	1	13,118
75-84	0.3	13	46	0	1	8,123
85 and older	0.3	5	19	0	1	2,583
Unknown	0.0	0	0	0	0	4
Basis of Eligibility^c						
Aged	0.2	7	33	0	1	22,832
Disabled	0.2	8	37	0	3	220,812
Adults	0.0	1	29	0	0	287,178
Children	0.0	1	30	0	0	959,165
Unknown	0.0	0	31	0	0	754
Gender						
Female	0.1	2	32	0	1	861,503
Male	0.1	2	37	0	1	629,238
Unknown	0.0	0	0	0	0	0
Race						
White	0.1	3	35	0	1	695,079
African American	0.0	1	30	0	0	102,849
Other/unknown	0.1	2	31	0	0	692,813
Use of Nursing Facilities^d						
Entire year	0.6	14	24	0	5	5,686
Part year	0.6	15	27	0	4	4,923
None	0.1	2	34	0	0	1,480,132
Maintenance Assistance Status						
Cash	0.1	3	34	0	1	690,620
Medically needy	0.0	0	0	0	0	0
Poverty related	0.0	1	24	0	0	564,463
Other/unknown	0.0	2	45	0	0	235,658

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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^{a,b,c}
 COLORADO, 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
All	28,996	\$109	\$3,148,393	100.0 %	94,049	\$33	100.0 %
Anorexia or weight loss/gain	594	161	95,551	3.0	1,140	84	1.2
Fertility drugs	5	113	563	0.0	12	47	0.0
Drugs for cosmetic purposes	207	536	110,863	3.5	826	134	0.9
Cough and cold medications	13,652	49	662,784	21.1	24,444	27	26.0
Vitamins and minerals	2,122	165	349,165	11.1	13,225	26	14.1
Non-prescription drugs	4,963	94	465,795	14.8	11,870	39	12.6
Barbiturates	501	58	29,244	0.9	3,457	8	3.7
Benzodiazepines	5,862	134	784,253	24.9	33,803	23	35.9
Other Part D Excl Rx Drugs	1,090	596	650,175	20.7	5,272	123	5.6

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. This table was produced on 09/19/2006.

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

b. Includes OTC drugs as well as prescription drugs.

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

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

APPENDIX TABLE A.1

CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY^{a, b}
NONDUAL BENEFICIARIES, COLORADO, 2001

Beneficiary Characteristics	No. of Beneficiaries					No. of Beneficiaries by Age					
	All	Aged	Disabled	Adults	Children	All	Aged	Disabled	Adults	Children	Unknown
All	330,602	3,756	38,741	72,621	215,375	2,808,320	38,501	408,849	500,738	1,859,453	779
Age											
5 and younger	110,249	0	1,985	0	108,258	924,831	0	19,414	0	905,390	27
6-14	88,218	0	4,731	0	83,476	809,792	0	51,990	0	757,731	71
15-20	39,951	0	3,666	12,695	23,585	321,128	0	38,648	86,464	195,978	38
21-44	70,398	0	13,499	56,770	54	536,288	0	144,316	391,033	350	589
45-64	17,842	0	14,685	3,149	0	175,870	0	152,619	23,204	0	47
65-74	2,267	2,090	168	5	0	23,533	21,719	1,789	18	0	7
75-84	1,274	1,267	6	1	0	13,369	13,285	72	12	0	0
85 and older	401	399	1	1	0	3,505	3,497	1	7	0	0
Unknown	2	0	0	0	2	4	0	0	0	4	0
Gender											
Female	193,833	2,414	20,345	64,540	106,494	1,608,494	24,709	217,444	447,613	918,488	240
Male	136,769	1,342	18,396	8,081	108,881	1,199,826	13,792	191,405	53,125	940,965	539
Unknown	0	0	0	0	0	0	0	0	0	0	0
Race											
White	142,419	1,221	19,371	32,841	88,929	1,199,275	12,151	203,777	228,485	754,428	434
African American	26,809	95	1,755	5,967	18,978	241,713	995	18,767	48,375	173,467	109
Other/unknown	161,374	2,440	17,615	33,813	107,468	1,367,332	25,355	186,305	223,878	931,558	236
Use of Nursing Facilities^c											
Entire year	741	225	516	0	0	7,584	2,222	5,362	0	0	0
Part year	734	124	605	4	0	7,239	1,190	6,006	40	0	3
None	329,127	3,407	37,620	72,617	215,375	2,793,497	35,089	397,481	500,698	1,859,453	776
Maintenance Assistance Status											
Cash	153,951	3,409	37,237	41,270	72,035	1,371,849	35,662	395,587	309,165	631,435	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0
Poverty related	138,772	3	4	21,426	117,339	1,097,913	26	36	113,618	984,233	0
Other/unknown	37,879	344	1,500	9,925	26,001	338,558	2,813	13,226	77,955	243,785	779
Managed Care Status											
FFS all year	146,529	2,048	17,996	36,773	89,606	1,032,727	19,948	178,900	186,277	646,850	752
FFS part year, with Rx claims	31,568	232	3,906	11,073	16,357	310,081	2,470	42,143	99,481	165,987	0
FFS part year, no Rx claims	74,515	423	5,098	13,105	55,888	719,819	4,512	55,913	117,227	542,155	12
MC all year, with Rx claims	767	1	23	20	723	5,952	3	228	217	5,504	0
MC all year, no Rx claims	77,223	1,052	11,718	11,650	52,801	739,741	11,568	131,665	97,536	498,957	15

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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^a
 NONDUAL BENEFICIARIES, COLORADO, 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
All	330,602	2,808,320	252,612	1,490,741	0	1,317,579
FFS all year	146,529	1,032,727	146,529	1,032,727	0	0
FFS part year, with Rx claims	31,568	310,081	31,568	167,577	0	142,504
FFS part year, with no Rx claims	74,515	719,819	74,515	290,437	0	429,382
MC all year, with Rx claims	767	5,952	0	0	0	5,952
MC all year, with no Rx claims	77,223	739,741	0	0	0	739,741

Source: Data for this table are from the MAX 2001 file for Colorado, released by CMS in 03/2005. 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.