

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

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TABLE ND.2
 CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a,b}
 NONDUAL BENEFICIARIES, WYOMING, 2002

Beneficiary Characteristics	No. of Benes							No. of Bene Mos				Other/ Unknown
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	
All	60,312	94	4,832	12,254	43,072	60	519,439	644	49,463	84,702	384,200	430
Age												
5 and younger	19,611	0	265	0	19,346	0	172,389	0	2,638	0	169,751	0
6-14	18,005	0	750	2	17,253	0	167,552	0	8,105	5	159,442	0
15-20	8,337	2	550	1,346	6,435	4	68,452	8	5,833	7,738	54,852	21
21-44	12,095	0	1,731	10,295	37	32	90,262	0	17,577	72,297	146	242
45-64	2,167	1	1,533	609	0	24	20,138	9	15,302	4,660	0	167
65-74	27	25	2	0	0	0	214	208	6	0	0	0
75-84	35	34	1	0	0	0	229	227	2	0	0	0
85 and older	33	32	0	1	0	0	193	192	0	1	0	0
Unknown	2	0	0	1	1	0	10	0	0	1	9	0
Gender												
Female	33,937	67	2,597	10,271	20,942	60	286,121	464	27,009	71,350	186,868	430
Male	26,311	27	2,235	1,983	22,066	0	233,003	180	22,454	13,352	197,017	0
Unknown	64	0	0	0	64	0	315	0	0	0	315	0
Race												
White	47,122	76	3,807	9,842	33,340	57	400,753	494	39,088	66,616	294,143	412
African American	1,166	2	105	152	907	0	10,918	4	1,024	1,191	8,699	0
Other/unknown	12,024	16	920	2,260	8,825	3	107,768	146	9,351	16,895	81,358	18
Use of Nursing Facilities^c												
Entire year	92	26	66	0	0	0	882	244	638	0	0	0
Part year	101	7	92	1	1	0	903	65	819	7	12	0
None	60,119	61	4,674	12,253	43,071	60	517,654	335	48,006	84,695	384,188	430
Maintenance Assistance Status												
Cash	16,914	22	3,518	5,510	7,864	0	147,778	205	36,074	39,057	72,442	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0
Poverty-related	34,906	0	0	3,816	31,030	60	292,861	0	0	21,905	270,526	430
Other/unknown	8,492	72	1,314	2,928	4,178	0	78,800	439	13,389	23,740	41,232	0
Managed Care Status												
FFS all year	60,312	94	4,832	12,254	43,072	60	519,439	644	49,463	84,702	384,200	430
FFS part year, with Rx claims	0	0	0	0	0	0	0	0	0	0	0	0
FFS part year, no Rx claims	0	0	0	0	0	0	0	0	0	0	0	0

Source: Data for this table are from the MAX 2002 file for Wyoming, 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, WYOMING, 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	62.2 %	5.9	\$322	\$54	\$2,700	11.9 %	60,312
Age							
5 and younger	63.9	3.4	116	34	1,629	7.1	19,611
6-14	56.3	3.9	215	55	1,528	14.1	18,005
15-20	59.6	5.2	307	59	2,412	12.7	8,337
21-44	67.8	9.1	532	59	4,846	11.0	12,095
45-64	74.7	30.2	1,911	63	10,859	17.6	2,167
65-74	66.7	34.0	1,720	51	16,475	10.4	27
75-84	48.6	27.5	1,176	43	8,963	13.1	35
85 and older	51.5	23.6	939	40	11,690	8.0	33
Unknown	50.0	1.5	15	10	441	3.3	2
Basis of Eligibility^c							
Aged	54.3	29.0	1,288	44	12,734	10.1	94
Disabled	76.8	25.4	1,943	77	14,806	13.1	4,832
Adults	66.9	6.5	276	42	2,621	10.5	12,254
Children	59.2	3.6	150	42	1,335	11.2	43,072
Unknown	70.0	8.8	565	64	8,253	6.8	60
Gender							
Female	65.3	6.7	340	51	2,823	12.1	33,937
Male	58.3	4.9	298	60	2,548	11.7	26,311
Unknown	9.4	0.4	7	19	285	2.5	64
Race							
White	64.4	6.4	351	54	2,788	12.6	47,122
African American	60.5	5.3	258	49	1,990	13.0	1,166
Other/unknown	53.8	4.1	214	53	2,424	8.8	12,024
Use of Nursing Facilities^d							
Entire year	97.8	66.2	3,671	55	42,683	8.6	92
Part year	93.1	54.6	3,229	59	38,801	8.3	101
None	62.1	5.8	312	54	2,578	12.1	60,119
Maintenance Assistance Status							
Cash	63.2	9.1	567	62	3,003	18.9	16,914
Medically needy	0.0	0.0	0	0	0	0.0	0
Poverty related	60.1	3.3	125	38	1,458	8.6	34,906
Other/unknown	68.6	10.4	640	62	7,204	8.9	8,492

Source: Data for this table are from the MAX 2002 file for Wyoming, 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, WYOMING, 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				
All	0.7	\$37	11.9 %	37.8 %	51.3 %	5.3 %	4.0 %	1.3 %	0.3 %	\$314	60,312	519,439
Age												
5 and younger	0.4	13	7.1	36.1	60.1	2.9	0.8	0.1	0.0	185	19,611	172,389
6-14	0.4	23	14.1	43.7	49.7	3.9	2.5	0.2	0.0	164	18,005	167,552
15-20	0.6	37	12.7	40.4	48.3	6.7	4.0	0.7	0.0	294	8,337	68,452
21-44	1.2	71	11.0	32.2	46.7	9.4	8.3	2.8	0.5	649	12,095	90,262
45-64	3.2	206	17.6	25.3	23.5	9.7	21.3	15.7	4.5	1,169	2,167	20,138
65-74	4.3	217	10.4	33.3	11.1	3.7	33.3	7.4	11.1	2,079	27	214
75-84	4.2	180	13.1	51.4	11.4	0.0	11.4	20.0	5.7	1,370	35	229
85 and older	4.0	161	8.0	48.5	6.1	6.1	21.2	15.2	3.0	1,999	33	193
Unknown	0.3	3	3.3	50.0	50.0	0.0	0.0	0.0	0.0	88	2	10
Basis of Eligibility^c												
Aged	4.2	188	10.1	45.7	8.5	3.2	20.2	16.0	6.4	1,859	94	644
Disabled	2.5	190	13.1	23.2	32.5	11.2	19.1	11.2	2.8	1,446	4,832	49,463
Adults	0.9	40	10.5	33.1	49.8	8.9	6.4	1.6	0.2	379	12,254	84,702
Children	0.4	17	11.2	40.8	53.9	3.6	1.6	0.1	0.0	150	43,072	384,200
Unknown	1.2	79	6.8	30.0	46.7	6.7	15.0	1.7	0.0	1,152	60	430
Gender												
Female	0.8	40	12.1	34.7	52.5	6.0	4.6	1.7	0.4	335	33,937	286,121
Male	0.6	34	11.7	41.7	49.8	4.4	3.2	0.8	0.1	288	26,311	233,003
Unknown	0.1	1	2.5	90.6	9.4	0.0	0.0	0.0	0.0	58	64	315
Race												
White	0.8	41	12.6	35.6	52.3	5.8	4.4	1.5	0.3	328	47,122	400,753
African American	0.6	28	13.0	39.5	51.6	4.2	3.7	0.8	0.2	213	1,166	10,918
Other/unknown	0.5	24	8.8	46.2	47.3	3.4	2.4	0.6	0.1	270	12,024	107,768
Use of Nursing Facilities^d												
Entire year	6.9	383	8.6	2.2	7.6	6.5	27.2	32.6	23.9	4,452	92	882
Part year	6.1	361	8.3	6.9	15.8	6.9	17.8	36.6	15.8	4,340	101	903
None	0.7	36	12.1	37.9	51.4	5.3	4.0	1.2	0.2	299	60,119	517,654
Maintenance Assistance Status												
Cash	1.0	65	18.9	36.8	45.4	6.8	7.3	3.1	0.7	344	16,914	147,778
Medically needy	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Poverty related	0.4	15	8.6	39.9	54.8	3.8	1.4	0.1	0.0	174	34,906	292,861
Other/unknown	1.1	69	8.9	31.4	48.5	8.4	8.1	2.9	0.7	776	8,492	78,800

Table ND4

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Wyoming, 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, WYOMING, 2002

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	0.7	\$37	0.3	\$28	0.1	\$3	0.3	\$59	\$18
Age									
5 and younger	0.4	13	0.2	9	0.0	1	0.2	41	3
6-14	0.4	23	0.2	17	0.0	3	0.2	67	4
15-20	0.6	37	0.3	28	0.1	4	0.3	66	6
21-44	1.2	71	0.5	55	0.1	5	0.6	56	11
45-64	3.2	206	1.4	151	0.3	19	1.6	69	35
65-74	4.3	217	1.7	148	0.3	13	2.3	46	56
75-84	4.2	180	1.4	116	0.4	18	2.3	41	46
85 and older	4.0	161	1.3	97	0.7	22	2.0	30	41
Unknown	0.3	3	0.0	0	0.0	0	0.3	0	3
Basis of Eligibility^d									
Aged	4.2	188	1.5	122	0.5	17	2.2	37	48
Disabled	2.5	190	1.1	147	0.2	16	1.1	72	27
Adults	0.9	40	0.3	29	0.1	3	0.5	49	8
Children	0.4	17	0.2	12	0.0	2	0.2	55	3
Unknown	1.2	79	0.6	69	0.0	1	0.6	43	9
Gender									
Female	0.8	40	0.3	29	0.1	4	0.4	57	7
Male	0.6	34	0.3	26	0.0	3	0.3	63	5
Unknown	0.1	1	0.0	1	0.0	0	0.0	33	0
Race									
White	0.8	41	0.3	31	0.1	4	0.4	59	7
African American	0.6	28	0.3	21	0.0	2	0.3	57	5
Other/unknown	0.5	24	0.2	17	0.0	2	0.2	58	4
Use of Nursing Facilities^e									
Entire year	6.9	383	2.6	276	0.7	26	3.6	35	80
Part year	6.1	361	2.2	261	0.5	22	3.3	40	78
None	0.7	36	0.3	27	0.1	3	0.3	60	6
Maintenance Assistance									
Status									
Cash	1.0	65	0.4	49	0.1	6	0.5	66	10
Medically needy	0.0	0	0.0	0	0.0	0	0.0	0	0
Poverty related	0.4	15	0.2	10	0.0	2	0.2	51	3
Other/unknown	1.1	69	0.5	53	0.1	6	0.5	60	11

Source: Data for this table are from the MAX 2002 file for Wyoming, 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 Wyoming, 1.1 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, WYOMING, 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				
	Patented		Off-Patent		Patented		Off-Patent										
	Total	Brand-Name	Generic	Total	Brand-Name	Generic	Total	Brand-Name						Generic			
Anti-infective Agents	0.2	0.1	0.0	0.1	\$9	\$6	\$1	\$2	\$37	\$55	\$70	\$15	66,701	\$2,449,455	26,859	44.5 %	269,328
Biologics	0.3	0.2	0.0	0.0	218	183	17	18	848	787	1,331	1,529	411	348,541	170	0.3	1,602
Antineoplastic Agents	0.6	0.4	0.0	0.2	223	212	4	7	379	559	87	45	752	285,270	134	0.2	1,279
Endocrine/Metabolic Drugs	0.4	0.2	0.1	0.1	18	12	3	3	46	74	35	20	26,090	1,208,003	6,892	11.4	67,445
Cardiovascular Agents	0.8	0.3	0.1	0.5	28	17	3	9	35	68	40	18	20,381	715,413	2,498	4.1	25,157
Respiratory Agents	0.3	0.1	0.0	0.2	14	9	2	3	43	68	55	19	56,957	2,422,171	16,937	28.1	172,379
Gastrointestinal Agents	0.4	0.3	0.0	0.1	37	33	2	3	94	127	201	21	15,038	1,414,797	3,843	6.4	37,847
Genitourinary Agents	0.2	0.2	0.0	0.1	10	9	0	1	43	53	40	15	4,697	199,642	2,192	3.6	20,230
CNS Drugs	0.8	0.5	0.0	0.3	63	52	4	7	84	116	109	26	51,222	4,294,471	6,898	11.4	67,880
Stimulants/Anti-obesity/Anorexia	0.7	0.4	0.1	0.2	44	29	7	8	63	76	60	41	14,084	894,010	1,959	3.2	20,431
Miscellaneous Psychological/Neurological Agents	0.5	0.4	0.0	0.1	121	120	0	1	263	304	0	12	281	73,932	58	0.1	613
Analgesics and Anesthetics	0.4	0.1	0.0	0.3	13	8	1	4	33	107	63	14	41,572	1,366,489	10,638	17.6	102,753
Neuromuscular Agents	0.6	0.3	0.0	0.3	48	40	3	5	78	128	55	21	22,260	1,739,047	3,587	5.9	36,519
Nutritional Products	0.2	0.0	0.0	0.2	4	0	1	3	17	37	22	15	10,608	178,000	5,102	8.5	46,601
Hematological Agents	0.5	0.1	0.1	0.3	195	185	3	7	366	1,481	23	25	2,655	971,978	522	0.9	4,996
Topical Products	0.2	0.1	0.0	0.1	6	3	1	2	30	48	75	14	22,777	676,841	11,855	19.7	121,387
Miscellaneous Products	0.2	0.1	0.0	0.1	22	12	6	4	111	113	283	56	1,149	127,392	566	0.9	5,833
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	5	0	0	0	31	0	0	0	856	26,885	519	0.9	5,448
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.	358,491	19,392,337	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for Wyoming, 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 Wyoming, 1.1 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, WYOMING, 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	
ANTIDEPRESSANTS	\$2,129,282	6,619	11.0 %	65,586	0.5	\$70	\$32
ANTIPSYCHOTICS	1,960,417	1,884	3.1	19,969	0.6	175	98
ANTICONVULSANT	1,538,574	2,339	3.9	24,357	0.6	100	63
ANTIASTHMATIC	1,155,572	8,427	14.0	86,696	0.3	52	13
ULCER DRUGS	1,101,493	3,564	5.9	35,544	0.3	98	31
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	894,010	2,226	3.7	23,427	0.6	63	38
ANALGESICS - Narcotic	726,255	11,716	19.4	114,001	0.3	25	6
MISC. HEMATOLOGICAL	697,678	76	0.1	784	0.4	2,127	890
ANTIHISTAMINES	695,880	6,966	11.5	72,888	0.2	48	10
PENICILLINS	662,599	19,864	32.9	206,108	0.1	24	3
Total	11,561,760	63,681		649,360	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for Wyoming, 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, WYOMING, 2002

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIDEPRESSANTS				ANTIPSYCHOTICS			
	No. of Rx	Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	177,187	\$11,561,760	6,619	11.0 %	65,586	0.5	\$33	1,884	3.1 %	19,969	0.6	\$98
Female	106,021	6,289,873	4,695	13.8	45,644	0.5	31	1,053	3.1	10,913	0.5	87
Disabled	38,768	3,228,257	1,327	51.1	14,524	0.6	39	538	20.7	5,966	0.6	118
5 and younger	389	24,190	3	2.7	33	0.3	21	4	3.6	45	0.5	97
6-14	2,220	210,962	48	16.1	527	0.5	36	29	9.7	310	0.6	91
15-20	1,878	153,574	83	41.1	932	0.5	37	25	12.4	291	0.8	154
21-44	14,679	1,190,243	569	57.2	6,220	0.5	36	254	25.6	2,839	0.6	106
45-64	19,600	1,649,044	624	63.0	6,812	0.6	41	225	22.7	2,478	0.7	133
65-74	2	244	0	0.0	0	0.0	0	1	100.0	3	0.3	56
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	67,253	3,061,616	3,368	10.7	31,120	0.4	28	515	1.6	4,947	0.4	49
5 and younger	10,931	314,041	19	0.2	195	0.3	12	2	0.0	24	0.4	69
6-14	14,245	732,051	433	5.1	4,501	0.5	32	93	1.1	1,010	0.6	78
15-20	10,162	503,018	694	15.0	6,773	0.4	27	114	2.5	1,143	0.3	46
21-44	29,006	1,331,120	2,047	23.8	18,111	0.4	27	278	3.2	2,522	0.3	37
45-64	2,190	136,995	158	38.8	1,368	0.5	32	20	4.9	193	0.4	45
65-74	318	18,535	8	57.1	76	0.8	47	0	0.0	0	0.0	0
75-84	306	19,734	6	24.0	63	0.9	56	6	24.0	49	0.4	108
85 and older	95	6,122	3	11.1	33	0.5	31	2	7.4	6	0.7	59
Male	71,152	5,271,603	1,924	7.3	19,942	0.5	35	831	3.2	9,056	0.6	112
Disabled	22,413	2,714,943	637	28.5	6,883	0.6	43	452	20.2	5,081	0.7	140
5 and younger	961	67,746	2	1.3	24	0.9	57	3	1.9	36	0.1	14
6-14	4,506	387,305	105	23.3	1,185	0.7	54	85	18.8	976	0.7	117
15-20	3,501	537,727	119	34.2	1,312	0.5	42	88	25.3	979	0.8	129
21-44	8,102	1,241,905	252	34.2	2,715	0.6	43	190	25.8	2,137	0.7	164
45-64	5,339	480,020	159	29.3	1,647	0.6	37	86	15.8	953	0.7	126
65-74	4	240	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	48,739	2,556,660	1,287	5.3	13,059	0.5	31	379	1.6	3,975	0.5	76
5 and younger	14,426	503,645	30	0.3	333	0.2	9	11	0.1	126	0.3	34
6-14	22,344	1,276,520	633	7.2	6,704	0.5	31	201	2.3	2,192	0.6	69
15-20	7,339	530,519	372	11.7	3,777	0.5	35	125	3.9	1,293	0.6	96
21-44	3,765	189,057	204	11.6	1,802	0.3	24	35	2.0	286	0.4	54
45-64	763	46,906	43	18.9	391	0.4	34	5	2.2	54	0.4	58
65-74	74	6,937	4	36.4	42	0.8	57	2	18.2	24	1.1	151
75-84	16	1,404	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	12	1,672	1	16.7	10	0.5	40	0	0.0	0	0.0	0
Unknown	14	284	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 Wyoming, 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, WYOMING, 2002

Beneficiary Characteristics	ANTICONVULSANT					ANTIASTHMATIC					ULCER DRUGS				
	No. of Users	Users as % of All Benes	No. of Bene Mos among	Mean Rx	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among	Mean Rx	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among	Mean Rx	Mean No. of Rx
All	2,339	3.9 %	24,357	\$63	0.6	8,427	14.0 %	86,696	\$13	0.3	3,564	5.9 %	35,544	\$31	0.3
Female	1,456	4.3	15,014	60	0.6	4,613	13.6	46,671	14	0.3	2,469	7.3	24,602	32	0.3
Disabled	788	30.3	8,714	77	0.7	980	37.7	10,840	25	0.4	891	34.3	9,805	49	0.4
5 and younger	8	7.2	88	90	0.6	35	31.5	409	11	0.2	17	15.3	174	13	0.2
6-14	78	26.1	885	126	0.8	67	22.4	741	11	0.2	19	6.4	215	25	0.5
15-20	48	23.8	567	80	0.8	35	17.3	406	9	0.2	42	20.8	471	14	0.2
21-44	338	34.0	3,690	77	0.7	284	28.6	3,175	19	0.3	310	31.2	3,475	43	0.4
45-64	315	31.8	3,481	64	0.7	559	56.5	6,109	33	0.5	503	50.8	5,470	58	0.5
65-74	1	100.0	3	26	0.3	0	0.0	0	0	0.0	0	0.0	0	0	0.0
75-84	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0
85 and older	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0
Other Eligibles	668	2.1	6,300	37	0.4	3,633	11.6	35,831	11	0.2	1,578	5.0	14,797	21	0.2
5 and younger	28	0.3	289	19	0.4	1,113	12.1	11,695	8	0.2	205	2.2	1,765	8	0.2
6-14	92	1.1	951	55	0.5	847	10.1	8,830	12	0.2	193	2.3	2,076	10	0.2
15-20	112	2.4	1,069	43	0.4	543	11.8	5,098	12	0.3	291	6.3	2,811	15	0.2
21-44	404	4.7	3,697	32	0.4	1,040	12.1	9,434	13	0.3	806	9.4	7,373	26	0.3
45-64	27	6.6	237	48	0.4	67	16.5	554	20	0.3	61	15.0	535	54	0.4
65-74	2	14.3	24	15	0.3	10	71.4	82	71	1.5	10	71.4	100	54	0.5
75-84	3	12.0	33	66	1.4	9	36.0	90	31	0.8	7	28.0	80	46	0.6
85 and older	0	0.0	0	0	0.0	4	14.8	48	7	0.1	5	18.5	57	44	0.4
Male	883	3.4	9,343	68	0.7	3,813	14.5	40,015	12	0.2	1,095	4.2	10,942	29	0.3
Disabled	507	22.7	5,649	82	0.8	442	19.8	4,790	23	0.4	376	16.8	4,033	49	0.5
5 and younger	26	16.9	298	112	0.8	65	42.2	762	23	0.3	18	11.7	210	29	0.4
6-14	102	22.6	1,198	71	0.8	86	19.1	978	19	0.3	43	9.5	492	30	0.3
15-20	93	26.7	1,032	70	0.7	46	13.2	518	15	0.3	28	8.0	329	34	0.4
21-44	194	26.3	2,168	91	0.9	108	14.7	1,167	24	0.4	137	18.6	1,450	56	0.5
45-64	92	16.9	953	82	0.7	137	25.2	1,365	29	0.5	149	27.4	1,549	53	0.5
65-74	0	0.0	0	0	0.0	0	0.0	0	0	0.0	1	100.0	3	8	0.3
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	376	1.6	3,694	46	0.5	3,371	14.0	35,225	11	0.2	719	3.0	6,909	17	0.2
5 and younger	25	0.2	268	19	0.4	1,752	17.4	18,572	8	0.2	299	3.0	2,724	9	0.2
6-14	153	1.7	1,600	42	0.6	1,201	13.6	12,638	13	0.3	153	1.7	1,699	11	0.2
15-20	115	3.6	1,123	63	0.5	301	9.5	3,026	16	0.3	106	3.3	1,096	20	0.2
21-44	70	4.0	573	38	0.4	89	5.1	760	13	0.3	126	7.2	1,060	37	0.3
45-64	13	5.7	130	31	0.4	27	11.9	217	22	0.3	34	15.0	318	41	0.4
65-74	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0
75-84	0	0.0	0	0	0.0	1	11.1	12	1	0.1	1	11.1	12	113	1.0
85 and older	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0
Unknown	0	0.0	0	0	0.0	1	1.5	10	0	0.1	0	0.0	0	0	0.0

Table ND7B

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Wyoming, 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, WYOMING, 2002

Beneficiary Characteristics	STIMULANTS/ANTI-OBESITY/ANOREXIANTS				ANALGESICS - Narcotic				MISC. HEMATOLOGICAL			
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx \$
All	2,226	3.7 %	23,427	0.6	11,716	19.4 %	114,001	0.3	76	0.1 %	784	0.4
Female												
Disabled												
5 and younger	135	5.2	1,536	0.6	1,744	67.2	19,367	0.4	40	1.5	453	0.5
6-14	4	3.6	48	0.4	12	10.8	139	0.1	2	0.0	0	0.0
15-20	58	19.4	635	0.6	56	18.7	661	0.1	2	0.7	24	0.1
21-44	18	8.9	216	0.7	60	29.7	669	0.2	3	0.0	0	0.0
45-64	33	3.3	388	0.7	759	76.4	8,392	0.4	12	0.6	72	0.6
65-74	22	2.2	249	0.5	857	86.6	9,506	0.5	32	3.2	357	0.5
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												
5 and younger	487	1.6	4,946	0.6	7,078	22.6	65,065	0.2	11	0.0	106	0.2
6-14	19	0.2	212	0.6	243	2.6	2,624	0.1	3	0.0	0	0.0
15-20	359	4.3	3,682	0.6	683	8.1	7,341	0.1	2	0.0	0	0.0
21-44	56	1.2	554	0.6	1,414	30.6	12,953	0.2	0	0.0	0	0.0
45-64	48	0.6	447	0.4	4,493	52.2	39,865	0.3	4	0.1	46	0.2
65-74	5	1.2	51	0.5	226	55.5	2,107	0.4	2	0.5	21	0.1
75-84	0	0.0	0	0.0	9	64.3	72	0.9	2	14.3	24	0.1
85 and older	0	0.0	0	0.0	5	20.0	52	0.8	1	4.0	3	0.7
Male												
Disabled												
5 and younger	1,604	6.1	16,945	0.6	2,893	11.0	29,557	0.2	25	0.1	225	0.4
6-14	213	9.5	2,394	0.7	667	29.8	7,129	0.4	17	0.8	165	0.4
15-20	2	1.3	24	0.5	16	10.4	192	0.1	2	0.6	12	0.3
21-44	124	27.5	1,390	0.7	46	10.2	541	0.1	2	0.0	0	0.0
45-64	60	17.2	675	0.8	71	20.4	826	0.2	2	0.3	12	0.4
65-74	20	2.7	227	0.7	257	34.9	2,694	0.4	6	0.8	56	0.4
75-84	7	1.3	78	0.3	276	50.8	2,873	0.5	10	1.8	85	0.5
85 and older	0	0.0	0	0.0	1	100.0	3	1.0	0	0.0	0	0.0
Other Eligibles												
5 and younger	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
6-14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15-20	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
21-44	1,391	5.8	14,551	0.6	2,226	9.2	22,428	0.2	7	0.0	60	0.3
45-64	82	0.8	910	0.4	427	4.2	4,667	0.1	1	0.0	21	0.5
65-74	1,113	12.6	11,667	0.6	631	7.1	6,825	0.1	1	0.0	0	0.0
75-84	184	5.8	1,854	0.6	482	15.2	4,854	0.1	2	0.0	0	0.0
85 and older	11	0.6	111	0.4	605	34.4	5,328	0.4	8	0.1	16	0.2
Unknown												
5 and younger	1	0.4	9	0.2	79	34.8	736	0.4	2	0.9	17	0.1
6-14	0	0.0	0	0.0	1	9.1	6	0.5	0	0.0	0	0.0
15-20	0	0.0	0	0.0	1	11.1	12	0.3	0	0.0	0	0.0
21-44	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45-64	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
65-74	0	0.0	0	0.0	0	0.0	0	0.0	1	16.7	6	0.2
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	1	1.5	12	0.1	0	0.0	0	0.0

Table ND7C
 Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Wyoming, 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, WYOMING, 2002

Beneficiary Characteristics	ANTHISTAMINES				PENICILLINS							
	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	6,966	11.5 %	72,888	0.2	\$10	19,864	32.9 %	206,108	0.1	\$3	60,312	519,439
Female	4,124	12.2	42,265	0.2	9	11,063	32.6	113,440	0.1	3	33,935	286,111
Disabled	638	24.6	7,187	0.3	15	785	30.2	8,924	0.1	4	2,597	27,009
5 and younger	28	25.2	331	0.1	4	62	55.9	715	0.1	4	111	1,084
6-14	63	21.1	704	0.3	13	149	49.8	1,687	0.1	4	299	3,249
15-20	43	21.3	487	0.3	12	73	36.1	844	0.1	3	202	2,158
21-44	255	25.7	2,887	0.3	13	259	26.1	2,971	0.1	4	994	10,236
45-64	249	25.2	2,778	0.4	20	242	24.4	2,707	0.1	4	990	10,279
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	3
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	3,486	11.1	35,078	0.2	8	10,278	32.8	104,516	0.1	3	31,338	259,102
5 and younger	851	9.2	9,182	0.1	5	4,398	47.6	45,798	0.1	3	9,233	81,045
6-14	1,032	12.3	11,088	0.2	10	2,631	31.3	28,369	0.1	3	8,408	77,396
15-20	561	12.1	5,369	0.2	8	1,129	24.4	10,879	0.1	3	4,620	36,040
21-44	989	11.5	8,960	0.2	9	2,042	23.7	18,720	0.1	4	8,604	61,037
45-64	49	12.0	447	0.3	16	71	17.4	666	0.1	5	407	3,127
65-74	0	0.0	0	0.0	0	3	21.4	36	0.4	7	14	128
75-84	3	12.0	20	0.7	53	1	4.0	12	0.1	1	25	169
85 and older	1	3.7	12	0.3	25	3	11.1	36	0.2	5	27	160
Male	2,842	10.8	30,623	0.2	10	8,796	33.4	92,611	0.1	3	26,311	233,003
Disabled	306	13.7	3,471	0.3	18	573	25.6	6,552	0.1	4	2,235	22,454
5 and younger	30	19.5	354	0.3	10	107	69.5	1,223	0.2	4	154	1,554
6-14	91	20.2	1,069	0.3	13	167	37.0	1,923	0.1	4	451	4,856
15-20	52	14.9	591	0.4	20	80	23.0	944	0.1	4	348	3,675
21-44	93	12.6	1,033	0.4	23	148	20.1	1,682	0.1	4	737	7,341
45-64	40	7.4	424	0.3	19	71	13.1	780	0.1	4	543	5,023
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	3
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	2
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Other Eligibles	2,536	10.5	27,152	0.2	9	8,223	34.2	86,059	0.1	3	24,076	210,549
5 and younger	1,166	11.6	12,616	0.1	5	5,003	49.8	52,167	0.1	3	10,049	88,391
6-14	1,076	12.2	11,528	0.2	12	2,471	27.9	26,498	0.1	3	8,847	82,051
15-20	215	6.8	2,259	0.2	14	529	16.7	5,368	0.1	3	3,167	26,579
21-44	65	3.7	619	0.2	10	196	11.1	1,782	0.1	3	1,760	11,648
45-64	12	5.3	108	0.2	14	22	9.7	220	0.1	2	227	1,709
65-74	1	9.1	12	0.7	55	1	9.1	12	0.1	9	11	80
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	9	58
85 and older	1	16.7	10	0.1	9	1	16.7	12	0.1	1	6	33
Unknown	0	0.0	0	0.0	0	5	7.6	57	0.2	5	66	325

Table ND7D

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Wyoming, 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, WYOMING, 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	\$383	6.9	92	882
Age				
0-64	414	6.8	66	638
65-74	449	9.7	5	49
75-84	317	7.9	11	91
85 and older	219	5.4	10	104
Unknown	0	0.0	0	0
Gender				
Female	385	7.7	55	542
Male	380	5.6	37	340
Unknown	0	0.0	0	0
Race				
White	376	7.1	78	753
African American	316	5.8	1	4
Other/unknown	428	5.9	13	125
Basis of Eligibility^c				
Aged	302	7.2	26	244
Disabled	414	6.8	66	638
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 Wyoming, 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 101 beneficiaries who were in nursing facilities for part of their enrollment and their 903 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, WYOMING, 2002

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			\$ per Rx			Users							
	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total # of Rx	Total Rx \$	No.	As % of All-Year NF Residents	No. of Bene Mos			
Anti-infective Agents	0.5	0.2	0.0	0.2	\$39	\$32	\$3	\$4	\$96	\$160	\$98	\$18	300	\$25,939	66	71.7 %	660
Biologicals	0.1	0.1	0.0	0.0	2	1	0	1	16	14	0	22	3	49	3	3.3	32
Antineoplastic Agents	1.4	1.0	0.0	0.4	200	181	0	18	144	177	0	51	54	7,783	4	4.3	39
Endocrine/Metabolic Drugs	1.3	0.4	0.1	0.7	38	24	3	11	30	55	19	16	487	14,545	39	42.4	387
Cardiovascular Agents	2.0	0.5	0.3	1.3	56	22	9	25	27	48	30	19	1,243	33,901	63	68.5	608
Respiratory Agents	1.1	0.4	0.1	0.6	56	34	6	16	49	85	54	25	468	22,808	41	44.6	410
Gastrointestinal Agents	0.9	0.4	0.0	0.5	56	44	0	12	63	106	18	26	486	30,720	55	59.8	545
Genitourinary Agents	0.8	0.5	0.0	0.3	39	34	0	5	48	65	0	18	192	9,250	23	25.0	237
CNS Drugs	1.6	1.0	0.1	0.6	146	123	6	17	90	129	106	28	1,057	95,026	67	72.8	653
Stimulants/Anti-obesity/Anorexia	0.5	0.0	0.1	0.4	13	0	2	11	24	0	18	25	12	288	3	3.3	23
Miscellaneous Psychological/Neurological Agents	1.0	1.0	0.0	0.0	324	324	0	0	331	331	0	0	47	15,561	5	5.4	48
Analgesics and Anesthetics	1.1	0.3	0.1	0.7	56	35	5	16	51	102	48	25	484	24,674	46	50.0	441
Neuromuscular Agents	1.1	0.4	0.2	0.6	72	52	5	15	63	126	29	27	454	28,615	41	44.6	395
Nutritional Products	0.8	0.0	0.0	0.8	17	0	0	17	21	15	13	21	192	4,009	23	25.0	239
Hematological Agents	1.2	0.1	0.7	0.4	42	25	12	5	35	273	17	13	327	11,475	30	32.6	271
Topical Products	0.5	0.3	0.0	0.2	18	12	1	5	36	47	26	24	229	8,228	44	47.8	465
Miscellaneous Products	0.4	0.0	0.0	0.4	39	26	0	13	99	671	0	37	41	4,051	11	12.0	105
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	11	0	0	0	45	0	0	0	17	761	6	6.5	67
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.	6,093	337,683	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for Wyoming, 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 101 beneficiaries who were in nursing facilities for part of their enrollment and their 903 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 Wyoming, 1.1 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, WYOMING, 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	\$55,465	40	43.5 %	426	0.7	\$177	\$130
ANTIDEPRESSANTS	31,452	61	66.3	615	0.9	60	51
ULCER DRUGS	27,833	59	64.1	588	0.6	77	47
MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL	15,561	4	4.3	45	1.0	331	346
ANALGESICS - Narcotic	14,632	47	51.1	447	0.7	50	33
MUSCULOSKELETAL THERAPY AGENTS	13,915	18	19.6	174	0.9	90	80
ANTIASTHMATIC	13,819	48	52.2	500	0.6	49	28
ANTICONVULSANT	12,486	27	29.3	262	0.9	52	48
ANTIVIRAL	12,700	9	9.8	100	0.2	635	127
ANTICOAGULANTS	10,559	26	28.3	226	1.2	40	47
Total	208,422	339		3,383	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for Wyoming, 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 101 beneficiaries who were in nursing facilities for part of their enrollment and their 903 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, WYOMING, 2002

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTIDEPRESSANTS				
	No. of Rx	Rx \$	Users as %			Mean Rx \$	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	Residents	NF	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	
			No. of Users	Residents	of All-Year										
All	2,501	\$208,422	40	43.5 %	426	0.7	\$130	61	66.3 %	615	0.9	\$51			
Female	1,645	122,672	25	45.5	252	0.6	94	44	80.0	452	0.8	47			
Disabled	1,047	85,755	20	62.5	209	0.6	89	31	96.9	313	0.8	45			
64 or younger	1,047	85,755	20	62.5	209	0.6	89	31	96.9	313	0.8	45			
65-74	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
Other Eligibles	598	36,917	5	21.7	43	0.5	121	13	56.5	139	0.8	52			
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
65-74	206	12,840	0	0.0	0	0.0	0	5	125.0	49	0.9	56			
75-84	304	18,085	5	45.5	43	0.5	121	5	45.5	57	1.0	61			
85 and older	88	5,992	0	0.0	0	0.0	0	3	37.5	33	0.5	31			
Male	856	85,750	15	40.5	174	0.9	182	17	45.9	163	1.0	62			
Disabled	824	82,532	14	41.2	162	0.9	185	16	47.1	151	1.0	57			
64 or younger	824	82,532	14	41.2	162	0.9	185	16	47.1	151	1.0	57			
65-74	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
Other Eligibles	32	3,218	1	33.3	12	1.6	145	1	33.3	12	1.1	123			
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
65-74	28	2,072	1	100.0	12	1.3	50	1	100.0	12	1.1	123			
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
85 and older	4	1,146	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
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 Wyoming, 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 101 beneficiaries who were in nursing facilities for part of their enrollment and their 903 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, WYOMING, 2002

Beneficiary Characteristics	ULCER DRUGS					MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL					ANALGESICS - Narcotic								
	Users as %			Mean		Users as %			Mean		Users as %			Mean					
	No. of Users	No. of Bene Users	No. of Bene Mos among Users	No. of Rx	Rx \$	Residents	No. of Users	NF Residents	No. of Bene Users	No. of Bene Mos among Users	No. of Rx	Rx \$	Residents	No. of Users	NF Residents	No. of Bene Users	No. of Bene Mos among Users	No. of Rx	Rx \$
All	59	64.1 %	588	0.6	\$47	4	4.3 %	45	1.0	\$346	47	51.1 %	447	0.7	\$33				
Female	41	74.5	398	0.6	54	4	7.3	45	1.0	346	33	60.0	328	0.6	32				
Disabled	26	81.3	236	0.6	57	3	9.4	36	1.0	392	24	75.0	228	0.6	34				
64 or younger	26	81.3	236	0.6	57	3	9.4	36	1.0	392	24	75.0	228	0.6	34				
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
Other Eligibles	15	65.2	162	0.6	50	1	4.3	9	1.2	160	9	39.1	100	0.7	28				
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	5	125.0	49	0.6	60	0	0.0	0	0.0	0	2	50.0	24	0.8	52				
75-84	6	54.5	68	0.7	42	0	0.0	0	0.0	0	5	45.5	52	0.8	24				
85 and older	4	50.0	45	0.4	50	1	12.5	9	1.1	146	2	25.0	24	0.4	14				
Male	18	48.6	190	0.7	33	0	0.0	0	0.0	0	14	37.8	119	0.7	34				
Disabled	18	52.9	190	0.7	33	0	0.0	0	0.0	0	14	41.2	119	0.7	34				
64 or younger	18	52.9	190	0.7	33	0	0.0	0	0.0	0	14	41.2	119	0.7	34				
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
Other Eligibles	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
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	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
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 2002 file for Wyoming, 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 101 beneficiaries who were in nursing facilities for part of their enrollment and their 903 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, WYOMING, 2002

Beneficiary Characteristics	MUSCULOSKELETAL THERAPY AGENTS						ANTI-ASTHMATIC						ANTI-CONVULSANT						
	Users as %			Users as %			Users as %			Users as %			Users as %			Users as %			
	No. of Users	No. of Bene among Users	Mean No. of Rx	No. of Users	No. of Bene among Users	Mean No. of Rx	No. of Users	No. of Bene among Users	Mean No. of Rx	No. of Users	No. of Bene among Users	Mean No. of Rx	No. of Users	No. of Bene among Users	Mean No. of Rx	No. of Users	No. of Bene among Users	Mean No. of Rx	
All	18	174	0.9	48	500	0.6	48	500	0.6	27	262	0.9	27	262	0.9	27	262	0.9	
			\$80			\$28			\$28			\$28			\$28			\$28	
			19.6 %			52.2 %			52.2 %			29.3 %			29.3 %			29.3 %	
Female	13	117	0.7	31	307	0.7	31	307	0.7	20	201	0.9	20	201	0.9	20	201	0.9	
Disabled	10	92	0.7	14	132	0.3	14	132	0.3	16	156	0.8	16	156	0.8	16	156	0.8	
64 or younger	10	92	0.7	14	132	0.3	14	132	0.3	16	156	0.8	16	156	0.8	16	156	0.8	
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	3	25	0.8	17	175	1.0	17	175	1.0	4	45	1.2	4	45	1.2	4	45	1.2	
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	2	13	0.5	5	49	2.1	5	49	2.1	1	12	0.4	1	12	0.4	1	12	0.4	
75-84	1	12	1.1	8	78	0.8	8	78	0.8	3	33	1.4	3	33	1.4	3	33	1.4	
85 and older	0	0	0.0	4	48	0.1	4	48	0.1	0	0	0.0	0	0	0.0	0	0	0.0	
Male	5	57	1.2	17	193	0.4	17	193	0.4	7	61	1.1	7	61	1.1	7	61	1.1	
Disabled	5	57	1.2	17	193	0.4	17	193	0.4	7	61	1.1	7	61	1.1	7	61	1.1	
64 or younger	5	57	1.2	17	193	0.4	17	193	0.4	7	61	1.1	7	61	1.1	7	61	1.1	
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	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	
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	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	
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 Wyoming, 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 101 beneficiaries who were in nursing facilities for part of their enrollment and their 903 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, WYOMING, 2002

Beneficiary Characteristics	ANTIVIRAL				ANTICOAGULANTS				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	9	9.8 %	100	0.2	0.2	26	28.3 %	226	1.2	1.2	92	882
Female	6	10.9	67	0.1	4	15	27.3	112	1.5	1.5	55	542
Disabled	4	12.5	43	0.1	4	11	34.4	75	1.6	1.6	32	328
64 or younger	4	12.5	43	0.1	4	11	34.4	75	1.6	1.6	32	328
65-74	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
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0.0	0	0
Other Eligibles	2	8.7	24	0.1	4	4	17.4	37	1.1	1.1	23	214
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0.0	0	0
65-74	1	25.0	12	0.1	4	1	25.0	1	1.0	1.0	4	37
75-84	0	0.0	0	0.0	0	1	9.1	12	1.2	1.2	11	91
85 and older	1	12.5	12	0.1	4	2	25.0	24	1.1	1.1	8	86
Male	3	8.1	33	0.4	378	11	29.7	114	0.9	0.9	37	340
Disabled	3	8.8	33	0.4	378	11	32.4	114	0.9	0.9	34	310
64 or younger	3	8.8	33	0.4	378	11	32.4	114	0.9	0.9	34	310
65-74	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
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0.0	0	0
Other Eligibles	0	0.0	0	0.0	0	0	0.0	0	0.0	0.0	0	0
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0.0	3	30
65-74	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	1	12
85 and older	0	0.0	0	0.0	0	0	0.0	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

Source: Data for this table are from the MAX 2002 file for Wyoming, 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 101 beneficiaries who were in nursing facilities for part of their enrollment and their 903 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_mdmb.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}
 WYOMING, 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	5,672	28.9	0.6	11,757	12	243,643	21	10.7	19,611
6-14	3,460	19.2	0.4	6,571	14	247,040	38	6.4	18,005
15-20	1,585	19.0	0.4	3,343	13	109,777	33	4.3	8,337
21-44	2,709	22.4	0.7	8,242	22	262,605	32	4.1	12,095
45-64	748	34.5	2.2	4,679	96	208,002	44	5.0	2,167
65-74	9	33.3	5.0	134	153	4,119	31	8.9	27
75-84	9	25.7	1.0	34	30	1,054	31	2.6	35
85 and older	5	15.2	1.0	33	19	634	19	2.0	33
Unknown	1	50.0	0.5	1	6	11	11	37.9	2
Basis of Eligibility^c									
Aged	24	25.5	2.2	203	64	6,018	30	5.0	94
Disabled	1,687	34.9	1.9	9,065	96	466,195	51	5.0	4,832
Adults	2,484	20.3	0.5	6,004	12	147,548	25	4.4	12,254
Children	9,991	23.2	0.5	19,473	10	452,043	23	7.0	43,072
Unknown	12	20.0	0.8	49	85	5,081	104	15.0	60
Gender									
Female	8,257	24.3	0.6	21,304	19	637,557	30	5.5	33,937
Male	5,939	22.6	0.5	13,487	17	439,269	33	5.6	26,311
Unknown	2	3.1	0.0	3	1	59	20	13.2	64
Race									
White	11,379	24.1	0.6	28,415	19	887,713	31	5.4	47,122
African American	268	23.0	0.6	699	16	19,164	27	6.4	1,166
Other/unknown	2,551	21.2	0.5	5,680	14	169,988	30	6.6	12,024
Use of Nursing Facilities^d									
Entire year	51	55.4	4.5	411	265	24,413	59	7.2	92
Part year	63	62.4	4.9	497	262	26,456	53	8.1	101
None	14,084	23.4	0.6	33,886	17	1,026,016	30	5.5	60,119
Maintenance Assistance Status									
Cash	4,336	25.6	0.8	13,188	25	431,238	33	4.5	16,914
Medically needy	0	0.0	0.0	0	0	0	0	0.0	0
Poverty related	7,712	22.1	0.4	14,720	10	332,046	23	7.6	34,906
Other/unknown	2,150	25.3	0.8	6,886	37	313,601	46	5.8	8,492

Table ND11

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Wyoming, 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}
 WYOMING, 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	\$31	\$0	\$0	519,439
Age						
5 and younger	0.1	1	21	0	0	172,389
6-14	0.0	1	38	0	0	167,552
15-20	0.0	2	33	0	0	68,452
21-44	0.1	3	32	0	0	90,262
45-64	0.2	10	44	0	2	20,138
65-74	0.6	19	31	0	2	214
75-84	0.1	5	31	0	1	229
85 and older	0.2	3	19	0	1	193
Unknown	0.1	1	11	0	0	10
Basis of Eligibility^c						
Aged	0.3	9	30	0	1	644
Disabled	0.2	9	51	0	1	49,463
Adults	0.1	2	25	0	0	84,702
Children	0.1	1	23	0	0	384,200
Unknown	0.1	12	104	0	1	430
Gender						
Female	0.1	2	30	0	0	286,121
Male	0.1	2	33	0	0	233,003
Unknown	0.0	0	20	0	0	315
Race						
White	0.1	2	31	0	0	400,753
African American	0.1	2	27	0	0	10,918
Other/unknown	0.1	2	30	0	0	107,768
Use of Nursing Facilities^d						
Entire year	0.5	28	59	0	3	882
Part year	0.6	29	53	0	3	903
None	0.1	2	30	0	0	517,654
Maintenance Assistance Status						
Cash	0.1	3	33	0	0	147,778
Medically needy	0.0	0	0	0	0	0
Poverty related	0.1	1	23	0	0	292,861
Other/unknown	0.1	4	46	0	0	78,800

Source: Data for this table are from the MAX 2002 file for Wyoming, 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}
 WYOMING, 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	15,215	\$71	\$1,076,885	100.0 %	34,794	\$31	100.0 %
Anorexia or weight loss/gain	391	208	81,469	7.6	725	112	2.1
Fertility drugs	57	1,043	59,429	5.5	98	606	0.3
Drugs for cosmetic purposes	67	844	56,572	5.3	338	167	1.0
Cough and cold medications	510	261	132,886	12.3	1,212	110	3.5
Vitamins and minerals	1	496	496	0.0	28	18	0.1
Non-prescription drugs	12,637	49	620,590	57.6	26,379	24	75.8
Barbiturates	107	14	1,505	0.1	126	12	0.4
Benzodiazepines	1,436	61	86,989	8.1	5,848	15	16.8
Other Part D Excl Rx Drugs	9	4,105	36,949	3.4	40	924	0.1

Source: Data for this table are from the MAX 2002 file for Wyoming, 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, WYOMING, 2002

Beneficiary Characteristics	No. of Beneficiaries					No. of Beneficiaries					
	All	Aged	Disabled	Adults	Children	All	Aged	Disabled	Adults	Children	Unknown
All	60,312	94	4,832	12,254	43,072	519,278	638	49,433	84,594	384,199	414
Age											
5 and younger	19,611	0	265	0	19,346	172,389	0	2,638	0	169,751	0
6-14	18,005	0	750	2	17,253	167,552	0	8,105	5	159,442	0
15-20	8,337	2	550	1,346	6,435	68,442	2	5,833	7,735	54,851	21
21-44	12,095	0	1,731	10,295	37	90,172	0	17,577	72,221	146	228
45-64	2,167	1	1,533	609	0	20,077	9	15,272	4,631	0	165
65-74	27	25	2	0	0	214	208	6	0	0	0
75-84	35	34	1	0	0	229	227	2	0	0	0
85 and older	33	32	0	1	0	193	192	0	1	0	0
Unknown	2	0	0	1	1	10	0	0	1	9	0
Gender											
Female	33,937	67	2,597	10,271	20,942	285,960	458	26,979	71,242	186,867	414
Male	26,311	27	2,235	1,983	22,066	233,003	180	22,454	13,352	197,017	0
Unknown	64	0	0	0	64	315	0	0	0	315	0
Race											
White	47,122	76	3,807	9,842	33,340	400,612	488	39,069	66,517	294,142	396
African American	1,166	2	105	152	907	10,918	4	1,024	1,191	8,699	0
Other/unknown	12,024	16	920	2,260	8,825	107,748	146	9,340	16,886	81,358	18
Use of Nursing Facilities^c											
Entire year	92	26	66	0	0	879	244	635	0	0	0
Part year	101	7	92	1	1	903	65	819	7	12	0
None	60,119	61	4,674	12,253	43,071	517,496	329	47,979	84,587	384,187	414
Maintenance Assistance Status											
Cash	16,914	22	3,518	5,510	7,864	147,692	199	36,050	39,002	72,441	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0
Poverty related	34,906	0	0	3,816	31,030	292,816	0	0	21,876	270,526	414
Other/unknown	8,492	72	1,314	2,928	4,178	78,770	439	13,383	23,716	41,232	0
Managed Care Status											
FFS all year	60,312	94	4,832	12,254	43,072	519,278	638	49,433	84,594	384,199	414
FFS part year, with Rx claims	0	0	0	0	0	0	0	0	0	0	0
FFS part year, no Rx claims	0	0	0	0	0	0	0	0	0	0	0
MC all year, with Rx claims	0	0	0	0	0	0	0	0	0	0	0
MC all year, no Rx claims	0	0	0	0	0	0	0	0	0	0	0

Source: Data for this table are from the MAX 2002 file for Wyoming, 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, WYOMING, 2002

	Bene Mos in Cell J of Table 1		Bene Mos and		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	No. of Benes	No. of Bene Mos
All	60,312	519,278	60,312	519,439	0	-161	0	-161
FFS all year	60,312	519,278	60,312	519,439	0	-161	0	-161
FFS part year, with Rx claims	0	0	0	0	0	0	0	0
FFS part year, with no Rx claims	0	0	0	0	0	0	0	0
MC all year, with Rx claims	0	0	0	0	0	0	0	0
MC all year, with no Rx claims	0	0	0	0	0	0	0	0

Source: Data for this table are from the MAX 2002 file for Wyoming, 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.