

**STATISTICAL COMPENDIUM:
MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2001
SOUTH DAKOTA**

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TABLE ND.2

CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a,b}
 NONDUAL BENEFICIARIES, SOUTH DAKOTA, 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	92,307	218	8,578	17,330	66,173	8	829,804	2,153	89,725	127,495	610,392	39		
Age														
5 and younger	26,714	0	646	36	26,032	0	239,076	0	6,296	348	232,432	0		
6-14	30,142	0	1,310	26	28,806	0	294,228	0	14,561	194	279,473	0		
15-20	14,397	0	1,075	1,996	11,326	0	123,496	0	11,368	13,666	98,462	0		
21-44	16,906	0	2,697	14,201	5	3	132,966	0	28,469	104,464	18	15		
45-64	3,783	0	2,708	1,070	0	5	36,365	0	27,522	8,819	0	24		
65-74	195	71	123	1	0	0	2,048	719	1,325	4	0	0		
75-84	99	82	16	0	1	0	996	833	159	0	4	0		
85 and older	69	65	3	0	1	0	627	601	25	0	1	0		
Unknown	2	0	0	0	2	0		0	0	0	2	0		
Gender														
Female	51,383	144	4,275	14,321	32,635	8	454,524	1,405	45,178	106,390	301,512	39		
Male	40,922	74	4,302	3,009	33,537	0	375,276	748	44,544	21,105	308,879	0		
Unknown	2	0	1	0	1	4		0	3	0	1	0		
Race														
White	50,724	178	5,009	9,051	36,479	7	444,808	1,728	51,248	61,612	330,186	34		
African American	2,083	2	109	319	1,653	0	17,844	23	956	2,209	14,656	0		
Other/unknown	39,500	38	3,460	7,960	28,041	1	367,152	402	37,521	63,674	265,550	5		
Use of Nursing Facilities^c														
Entire year	177	61	116	0	0	0	1,873	662	1,211	0	0	0		
Part year	175	21	150	1	3	0	1,638	189	1,406	12	31	0		
None	91,955	136	8,312	17,329	66,170	8	826,293	1,302	87,108	127,483	610,361	39		
Maintenance Assistance Status														
Cash	33,446	137	8,097	9,224	15,988	0	315,150	1,374	85,234	72,081	156,461	0		
Medically needy	0	0	0	0	0	0		0	0	0	0	0		
Poverty-related	42,237	0	0	4,222	38,007	8	377,252	0	0	22,623	354,590	39		
Other/unknown	16,624	81	481	3,884	12,178	0	137,402	779	4,491	32,791	99,341	0		
Managed Care Status														
FFS all year	92,307	218	8,578	17,330	66,173	8	829,804	2,153	89,725	127,495	610,392	39		
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		

Table ND2

Nondual Beneficiaries

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

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

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

TABLE ND.3
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC^{a,b}
 NONDUAL BENEFICIARIES, SOUTH DAKOTA, 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	52.0 %	4.7	\$248	\$53	\$2,574	9.6 %	92,307
Age							
5 and younger	57.5	3.2	110	34	1,784	6.1	26,714
6-14	46.9	2.9	157	54	1,440	10.9	30,142
15-20	48.7	3.9	214	55	2,964	7.2	14,397
21-44	53.3	6.7	414	62	3,976	10.4	16,906
45-64	59.3	21.2	1,224	58	8,577	14.3	3,783
65-74	57.9	19.5	928	48	8,174	11.4	195
75-84	80.8	48.7	2,095	43	16,239	12.9	99
85 and older	75.4	41.7	1,599	38	14,271	11.2	69
Unknown	0.0	0.0	0	0	7	0.0	2
Basis of Eligibility^c							
Aged	74.3	37.6	1,553	41	12,347	12.6	218
Disabled	64.0	19.6	1,399	71	11,672	12.0	8,578
Adults	51.1	4.1	172	42	2,183	7.9	17,330
Children	50.6	2.8	114	40	1,464	7.8	66,173
Unknown	75.0	5.5	609	111	9,685	6.3	8
Gender							
Female	54.0	5.2	254	49	2,630	9.6	51,383
Male	49.5	4.2	240	58	2,504	9.6	40,922
Unknown	0.0	0.0	0	0	626	0.0	2
Race							
White	64.8	6.5	352	54	2,582	13.6	50,724
African American	53.0	3.5	160	46	1,452	11.0	2,083
Other/unknown	35.6	2.5	118	47	2,623	4.5	39,500
Use of Nursing Facilities^d							
Entire year	96.6	81.3	4,081	50	38,476	10.6	177
Part year	94.9	48.8	2,449	50	44,448	5.5	175
None	51.8	4.5	236	53	2,425	9.7	91,955
Maintenance Assistance Status							
Cash	47.8	7.0	427	61	3,896	11.0	33,446
Medically needy	0.0	0.0	0	0	0	0.0	0
Poverty related	53.3	2.8	112	40	1,108	10.1	42,237
Other/unknown	57.1	5.0	232	47	3,638	6.4	16,624

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

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

TABLE ND.4
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a,b}
 NONDUAL BENEFICIARIES, SOUTH DAKOTA, 2001

Beneficiary Characteristics	Mean No. of Rx	Mean Rx \$	Rx \$ as % of All Services	No. of Rx, % with:					Mean \$, All Services	Benes	Bene Mos	
				None	More than 0, but 1 or Less	More than 1, but 2 or Less	More than 2, but 5 or Less	More than 5, but 10 or Less				More than 10
All	0.5	\$28	9.6 %	48.0 %	43.9 %	3.9 %	2.9 %	1.0 %	0.2 %	\$286	92,307	829,804
Age												
5 and younger	0.4	12	6.1	42.5	53.6	2.9	0.9	0.1	0.0	199	26,714	239,076
6-14	0.3	16	10.9	53.1	42.3	2.7	1.7	0.2	0.0	148	30,142	294,228
15-20	0.5	25	7.2	51.3	41.0	4.3	2.9	0.5	0.0	346	14,397	123,496
21-44	0.9	53	10.4	46.7	39.4	6.1	5.4	2.0	0.4	506	16,906	132,966
45-64	2.2	127	14.3	40.7	23.0	8.5	14.4	10.0	3.4	892	3,783	36,365
65-74	1.9	88	11.4	42.1	26.2	5.1	14.9	10.3	1.5	778	195	2,048
75-84	4.8	208	12.9	19.2	12.1	9.1	25.3	27.3	7.1	1,614	99	996
85 and older	4.6	176	11.2	24.6	8.7	8.7	26.1	20.3	11.6	1,571	69	627
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	7	2	2
Basis of Eligibility^c												
Aged	3.8	157	12.6	25.7	17.4	8.7	20.6	21.1	6.4	1,250	218	2,153
Disabled	1.9	134	12.0	36.0	29.3	9.7	14.7	8.0	2.3	1,116	8,578	89,725
Adults	0.6	23	7.9	48.9	41.4	5.3	3.5	0.8	0.1	297	17,330	127,495
Children	0.3	12	7.8	49.4	46.6	2.7	1.2	0.1	0.0	159	66,173	610,392
Unknown	1.1	125	6.3	25.0	50.0	12.5	12.5	0.0	0.0	1,987	8	39
Gender												
Female	0.6	29	9.6	46.0	45.1	4.2	3.2	1.2	0.3	297	51,383	454,524
Male	0.5	26	9.6	50.5	42.5	3.5	2.6	0.7	0.1	273	40,922	375,276
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	313	2	4
Race												
White	0.7	40	13.6	35.2	53.2	5.4	4.2	1.5	0.4	294	50,724	444,808
African American	0.4	19	11.0	47.0	47.0	3.3	2.4	0.4	0.0	170	2,083	17,844
Other/unknown	0.3	13	4.5	64.4	31.9	2.0	1.3	0.4	0.1	282	39,500	367,152
Use of Nursing Facilities^d												
Entire year	7.7	386	10.6	3.4	5.1	4.0	22.0	45.8	19.8	3,636	177	1,873
Part year	5.2	262	5.5	5.1	16.0	10.9	29.7	23.4	14.9	4,749	175	1,638
None	0.5	26	9.7	48.2	44.1	3.9	2.8	0.9	0.2	270	91,955	826,293
Maintenance Assistance Status												
Cash	0.7	45	11.0	52.2	35.4	4.6	5.0	2.2	0.6	414	33,446	315,150
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	13	10.1	46.7	49.4	2.8	1.0	0.1	0.0	124	42,237	377,252
Other/unknown	0.6	28	6.4	42.9	47.3	5.1	3.6	0.9	0.2	440	16,624	137,402

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

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

TABLE ND.5
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC^{a, b, c}
 NONDUAL BENEFICIARIES, SOUTH DAKOTA, 2001

Beneficiary Characteristics	All Rx			Patented Brand-Name Drugs			Off-Patent Brand-Name Drugs			Generic Drugs		
	No. of Rx	Rx \$	\$ per Rx	No. of Rx	Rx \$	\$ per Rx	No. of Rx	Rx \$	\$ per Rx	No. of Rx	Rx \$	\$ per Rx
All	0.5	\$28	\$53	0.3	\$21	\$85	0.0	\$2	\$56	0.2	\$4	\$19
Age												
5 and younger	0.4	12	34	0.2	9	54	0.0	0	32	0.2	3	14
6-14	0.3	16	54	0.2	13	79	0.0	1	70	0.1	3	21
15-20	0.5	25	55	0.2	20	86	0.0	2	58	0.2	4	19
21-44	0.9	53	62	0.4	41	109	0.1	4	58	0.4	8	19
45-64	2.2	127	58	1.0	97	93	0.2	11	56	1.0	19	20
65-74	1.9	88	48	0.9	67	78	0.2	7	41	0.8	14	17
75-84	4.8	208	43	1.8	133	76	0.5	20	41	2.6	55	21
85 and older	4.6	176	38	1.8	115	63	0.6	14	25	2.2	47	21
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Basis of Eligibility^d												
Aged	3.8	157	41	1.5	103	69	0.4	13	33	1.9	41	21
Disabled	1.9	134	71	0.9	104	114	0.2	11	64	0.8	19	24
Adults	0.6	23	42	0.2	17	75	0.0	2	48	0.3	4	14
Children	0.3	12	40	0.2	10	63	0.0	1	46	0.1	2	16
Unknown	1.1	125	111	0.3	87	262	0.2	26	147	0.6	11	19
Gender												
Female	0.6	29	49	0.3	22	81	0.0	2	52	0.3	5	17
Male	0.5	26	58	0.2	20	90	0.0	2	63	0.2	4	21
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Race												
White	0.7	40	54	0.4	31	86	0.0	3	54	0.3	6	19
African American	0.4	19	46	0.2	15	74	0.0	1	48	0.2	3	16
Other/unknown	0.3	13	47	0.1	9	79	0.0	1	63	0.1	2	18
Use of Nursing Facilities^e												
Entire year	7.7	386	50	3.0	262	88	0.7	29	40	4.0	95	24
Part year	5.2	262	50	2.0	174	88	0.5	24	45	2.7	64	24
None	0.5	26	53	0.2	20	84	0.0	2	57	0.2	4	18
Maintenance Assistance												
Status												
Cash	0.7	45	61	0.4	35	100	0.1	3	59	0.3	7	20
Medically needy	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Poverty related	0.3	13	40	0.2	10	63	0.0	1	44	0.1	2	15
Other/unknown	0.6	28	47	0.3	21	73	0.0	2	57	0.3	5	18

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

- a. Table ND.5 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- c. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In South Dakota, 0.7 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, SOUTH DAKOTA, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users				\$ per Bene Mo among Users				Total No. of Rx	Total Rx \$	No.	As % of All Benes	No. of Bene Mos				
	Patented		Off-Patent		Patented		Off-Patent										
	Total	Brand-Name	Generic	Total	Brand-Name	Generic	Total	Brand-Name						Generic			
Anti-infective Agents	0.3	0.1	0.0	0.1	\$9	\$7	\$0	\$1	\$35	\$53	\$30	\$13	94,487	\$3,302,550	35,589	38.6 %	366,581
Biologics	0.1	0.1	0.0	0.0	78	78	0	0	538	545	0	125	749	402,912	471	0.5	5,144
Antineoplastic Agents	0.6	0.3	0.1	0.2	176	150	16	11	303	533	120	62	850	257,369	152	0.2	1,459
Endocrine/Metabolic Drugs	0.4	0.2	0.1	0.1	20	16	2	2	52	80	30	16	32,200	1,679,232	8,208	8.9	83,442
Cardiovascular Agents	0.9	0.3	0.1	0.5	29	18	2	9	32	53	30	17	28,094	889,588	2,995	3.2	31,029
Respiratory Agents	0.3	0.2	0.0	0.2	15	11	0	3	44	67	29	21	66,540	2,912,041	18,905	20.5	197,556
Gastrointestinal Agents	0.4	0.2	0.0	0.1	33	28	2	3	80	112	131	20	19,031	1,530,474	4,584	5.0	46,403
Genitourinary Agents	0.3	0.2	0.0	0.1	11	9	0	1	44	55	30	20	5,155	227,567	2,091	2.3	20,509
CNS Drugs	0.8	0.4	0.1	0.3	64	49	8	7	80	109	112	26	59,488	4,774,996	7,403	8.0	74,992
Stimulants/Anti-obesity/Anorexia	0.7	0.4	0.0	0.2	37	27	2	8	55	66	50	34	17,279	949,624	2,441	2.6	25,610
Miscellaneous Psychological/Neurological Agents	0.4	0.2	0.0	0.2	54	51	0	4	145	238	0	22	177	25,666	45	0.0	471
Analgesics and Anesthetics	0.3	0.1	0.0	0.2	13	9	1	3	38	100	57	12	35,990	1,355,924	10,494	11.4	104,903
Neuromuscular Agents	0.7	0.3	0.1	0.3	47	37	3	7	69	120	45	21	27,898	1,912,773	3,892	4.2	40,883
Nutritional Products	0.3	0.0	0.0	0.2	5	0	2	4	20	27	32	17	7,071	143,662	3,073	3.3	26,701
Hematological Agents	0.5	0.1	0.2	0.2	173	138	12	22	361	1,377	71	107	3,488	1,260,274	731	0.8	7,291
Topical Products	0.2	0.1	0.0	0.1	6	4	0	2	30	54	32	15	34,652	1,038,094	17,056	18.5	179,244
Miscellaneous Products	0.2	0.1	0.0	0.1	33	21	9	3	142	154	259	53	1,377	196,121	556	0.6	5,966
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	3	0	0	0	17	0	0	0	904	15,747	553	0.6	6,010
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.	435,430	22,874,644	n.a.	n.a.	n.a.

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

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

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

c. For information about these therapeutic categories, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (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 South Dakota, 0.7 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, SOUTH DAKOTA, 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	\$2,227,232	2,131	2.3 %	22,549	0.6	\$153	\$99	
ANTIDEPRESSANTS	2,186,406	7,210	7.8	73,610	0.5	65	30	
ANTICONVULSANT	1,712,800	2,600	2.8	27,935	0.7	82	61	
ANTIASTHMATIC	1,407,770	11,626	12.6	122,147	0.3	45	12	
ULCER DRUGS	1,208,509	3,676	4.0	37,294	0.4	92	32	
MISC. HEMATOLOGICAL	1,028,224	135	0.1	1,383	0.5	1,599	743	
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	949,624	2,822	3.1	29,851	0.6	55	32	
PENICILLINS	856,053	24,400	26.4	258,486	0.1	24	3	
CEPHALOSPORINS	823,450	14,607	15.8	156,718	0.1	40	5	
MACROLIDE ANTIBIOTICS	728,590	13,889	15.0	147,903	0.1	37	5	
Total	13,128,658	83,096		877,876	n.a.	n.a.	n.a.	

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

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

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (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, SOUTH DAKOTA, 2001

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTIDEPRESSANTS						
	No. of Rx	Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	206,649	\$13,128,658	2,131	2.3 %	22,549	0.6	\$99	7,210	7.8 %	73,610	0.5	\$30					
Female	111,673	6,592,230	1,134	2.2	11,915	0.6	84	4,898	9.5	49,539	0.4	30					
Disabled	40,921	3,404,364	611	14.3	6,800	0.7	122	1,504	35.2	16,695	0.6	39					
5 and younger	2,032	124,570	1	0.3	12	0.9	140	2	0.7	24	0.1	5					
6-14	3,406	237,300	18	3.7	203	0.5	68	68	14.0	775	0.4	15					
15-20	3,240	270,631	46	10.8	510	0.6	100	120	28.2	1,364	0.5	35					
21-44	14,875	1,340,545	290	20.6	3,253	0.7	126	617	43.8	6,826	0.6	41					
45-64	16,744	1,381,008	247	15.8	2,714	0.7	124	680	43.4	7,531	0.6	42					
65-74	429	36,501	5	7.1	60	1.4	205	13	18.6	127	0.6	33					
75-84	185	12,961	4	40.0	48	0.7	48	4	40.0	48	0.8	45					
85 and older	10	848	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
Other Eligibles	70,752	3,187,866	523	1.1	5,115	0.3	33	3,394	7.2	32,844	0.4	25					
5 and younger	20,650	629,088	9	0.1	91	0.2	9	20	0.2	218	0.3	7					
6-14	17,583	783,006	80	0.6	885	0.4	33	502	3.6	5,320	0.4	23					
15-20	11,418	582,170	168	2.2	1,653	0.4	38	959	12.5	9,353	0.4	25					
21-44	17,800	976,559	216	1.8	1,936	0.2	24	1,713	14.7	15,941	0.3	25					
45-64	1,768	120,196	25	3.5	273	0.2	16	150	20.7	1,469	0.4	27					
65-74	202	13,948	3	7.7	36	0.4	59	9	23.1	95	0.6	28					
75-84	712	44,324	15	28.8	178	1.0	98	20	38.5	222	0.6	31					
85 and older	619	38,575	7	12.7	63	0.6	85	21	38.2	226	0.8	49					
Male	94,976	6,536,428	997	2.4	10,634	0.7	116	2,312	5.7	24,071	0.5	30					
Disabled	32,378	3,725,786	613	14.2	6,842	0.9	144	829	19.3	9,131	0.6	37					
5 and younger	2,070	103,554	4	1.2	46	0.5	55	13	3.8	150	0.4	13					
6-14	7,033	782,063	96	11.7	1,114	0.6	79	158	19.2	1,814	0.5	26					
15-20	4,343	359,444	75	11.6	862	0.7	110	139	21.5	1,505	0.5	34					
21-44	10,990	1,789,703	272	21.1	3,063	1.0	171	284	22.0	3,165	0.6	44					
45-64	7,604	664,239	161	14.1	1,697	0.9	158	229	20.1	2,426	0.6	39					
65-74	324	24,961	5	9.4	60	1.2	142	6	11.3	71	0.8	47					
75-84	13	1,769	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
85 and older	1	53	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
Other Eligibles	62,598	2,810,642	384	1.0	3,792	0.5	65	1,483	4.0	14,940	0.4	25					
5 and younger	25,546	848,842	19	0.1	201	0.2	22	34	0.3	351	0.2	10					
6-14	26,471	1,295,161	193	1.3	1,982	0.5	51	790	5.4	8,375	0.5	24					
15-20	7,731	472,754	129	2.3	1,199	0.6	85	456	8.1	4,395	0.4	29					
21-44	1,847	130,291	26	1.0	239	0.5	96	145	5.8	1,285	0.4	26					
45-64	433	26,816	2	0.6	8	0.4	27	40	11.4	346	0.4	22					
65-74	87	5,786	1	3.0	12	0.1	1	3	9.1	36	0.4	29					
75-84	360	23,409	11	35.5	125	0.8	113	11	35.5	117	0.7	17					
85 and older	123	7,583	3	27.3	26	1.2	123	4	36.4	35	0.7	36					
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 South Dakota, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (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, SOUTH DAKOTA, 2001

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	2,600	2.8 %	27,935	\$61	0.7	11,626	12.6 %	122,147	\$12	0.3	3,676	4.0 %	37,294	\$32	0.4
Female	1,529	3.0	16,383	57	0.7	6,039	11.8	63,032	12	0.3	2,424	4.7	24,684	35	0.4
Disabled	948	2.2	10,631	70	0.8	1,306	30.5	14,618	24	0.5	913	21.4	10,110	55	0.5
5 and younger	47	15.4	533	96	0.7	174	56.9	1,927	19	0.4	52	17.0	565	19	0.4
6-14	123	25.3	1,390	72	0.7	118	24.3	1,383	16	0.3	31	6.4	355	30	0.3
15-20	97	22.8	1,092	97	1.0	58	13.6	646	25	0.5	39	9.2	465	45	0.5
21-44	399	28.3	4,506	71	0.8	340	24.1	3,841	22	0.4	305	21.6	3,426	54	0.5
45-64	274	17.5	3,014	54	0.7	594	37.9	6,557	28	0.5	465	29.7	5,067	61	0.6
65-74	6	8.6	72	28	0.7	17	24.3	204	15	0.3	12	17.1	124	91	0.6
75-84	2	20.0	24	41	1.0	3	30.0	36	35	0.8	8	80.0	96	60	0.5
85 and older	0	0.0	0	0	0.0	2	200.0	24	4	0.1	1	100.0	12	2	0.1
Other Eligibles	581	1.2	5,752	32	0.5	4,733	10.0	48,414	8	0.2	1,511	3.2	14,574	21	0.3
5 and younger	46	0.4	475	27	0.4	1,838	14.4	19,420	6	0.2	275	2.2	2,478	7	0.2
6-14	109	0.8	1,155	53	0.6	1,048	7.4	11,324	10	0.2	182	1.3	1,995	16	0.2
15-20	98	1.3	938	30	0.5	670	8.7	6,581	9	0.2	279	3.6	2,744	16	0.2
21-44	271	2.3	2,582	25	0.4	1,070	9.2	9,990	9	0.2	639	5.5	5,941	25	0.3
45-64	41	5.7	424	32	0.4	75	10.4	738	9	0.2	93	12.9	959	41	0.3
65-74	4	10.3	35	31	0.7	5	12.8	57	44	0.8	8	20.5	96	55	0.5
75-84	9	17.3	107	28	0.7	18	34.6	209	40	0.9	12	23.1	119	52	0.7
85 and older	3	5.5	36	33	1.0	9	16.4	95	48	0.9	23	41.8	242	44	0.8
Male	1,071	2.6	11,552	68	0.8	5,587	13.7	59,115	11	0.2	1,252	3.1	12,610	28	0.3
Disabled	749	17.4	8,451	79	0.9	792	18.4	8,711	23	0.5	495	11.5	5,319	45	0.5
5 and younger	38	11.2	419	45	0.6	193	56.8	2,151	20	0.4	43	12.6	440	17	0.3
6-14	142	17.2	1,631	80	0.8	191	23.2	2,192	23	0.4	40	4.9	452	29	0.4
15-20	109	16.8	1,251	90	0.9	58	9.0	654	18	0.5	44	6.8	489	33	0.5
21-44	305	23.7	3,449	80	1.0	131	10.2	1,384	27	0.6	155	12.0	1,658	57	0.6
45-64	148	13.0	1,617	66	0.9	211	18.5	2,234	27	0.6	196	17.2	2,076	48	0.5
65-74	7	13.2	84	33	0.8	8	15.1	96	14	0.3	16	30.2	192	43	0.4
75-84	0	0.0	0	0	0.0	0	0.0	0	0	0.0	1	16.7	12	0.8	
85 and older	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	
Other Eligibles	322	0.9	3,101	38	0.5	4,795	13.1	50,404	9	0.2	757	2.1	7,291	15	0.2
5 and younger	68	0.5	636	32	0.5	2,724	20.5	28,501	7	0.2	337	2.5	3,064	8	0.2
6-14	126	0.9	1,326	41	0.6	1,506	10.2	16,439	11	0.2	179	1.2	1,958	15	0.2
15-20	76	1.3	682	47	0.6	413	7.3	4,124	11	0.3	98	1.7	1,009	14	0.2
21-44	40	1.6	349	25	0.4	94	3.7	843	12	0.3	97	3.9	815	38	0.4
45-64	6	1.7	48	22	0.4	36	10.2	281	14	0.3	24	6.8	208	30	0.3
65-74	1	3.0	12	9	0.3	4	12.1	41	4	0.3	7	21.2	77	39	0.4
75-84	3	9.7	33	25	0.6	11	35.5	123	16	0.5	10	32.3	120	30	0.6
85 and older	2	18.2	15	24	0.8	7	63.6	52	23	0.5	5	45.5	40	22	0.4
Unknown	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 South Dakota, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (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, SOUTH DAKOTA, 2001

Beneficiary Characteristics	MISC. HEMATOLOGICAL					STIMULANTS/ANTI-OBESITY/ANOREXIANTS					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 Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	135	0.1 %	1,383	0.5	\$744	2,822	3.1 %	29,851	0.6	\$32	24,400	26.4 %	258,486	0.1	\$3
Female	82	0.2	834	0.4	51	753	1.5	8,003	0.5	29	13,380	26.0	140,559	0.1	3
Disabled	62	1.5	628	0.4	56	141	3.3	1,594	0.7	33	1,071	25.1	12,313	0.1	5
5 and younger	0	0.0	0	0.0	0	5	1.6	54	0.4	22	148	48.4	1,664	0.2	6
6-14	1	0.2	12	0.4	1,346	76	15.6	868	0.7	33	194	39.9	2,265	0.2	6
15-20	0	0.0	0	0.0	0	30	7.0	353	0.9	41	116	27.2	1,319	0.1	4
21-44	14	1.0	143	0.4	24	19	1.3	208	0.6	26	339	24.1	3,925	0.1	4
45-64	40	2.6	411	0.4	32	11	0.7	111	0.5	31	266	17.0	3,044	0.2	5
65-74	6	8.6	50	0.7	47	0	0.0	0	0.0	0	6	8.6	72	0.1	2
75-84	1	10.0	12	0.3	20	0	0.0	0	0.0	0	2	20.0	24	0.1	4
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	20	0.0	206	0.5	37	612	1.3	6,409	0.5	28	12,309	26.1	128,246	0.1	3
5 and younger	0	0.0	0	0.0	0	41	0.3	412	0.4	17	5,371	42.1	56,372	0.1	3
6-14	0	0.0	0	0.0	0	444	3.2	4,695	0.5	28	3,385	24.0	37,262	0.1	3
15-20	0	0.0	0	0.0	0	72	0.9	738	0.5	26	1,451	18.9	14,716	0.1	3
21-44	5	0.0	51	0.2	17	48	0.4	481	0.6	37	1,983	17.0	18,615	0.1	3
45-64	4	0.6	38	0.2	21	7	1.0	83	0.6	40	103	14.2	1,114	0.1	4
65-74	1	2.6	12	0.3	9	0	0.0	0	0.0	0	5	12.8	60	0.1	1
75-84	2	3.8	19	0.7	66	0	0.0	0	0.0	0	4	7.7	45	0.2	13
85 and older	8	14.5	86	0.7	53	0	0.0	0	0.0	0	7	12.7	62	0.1	4
Male	53	0.1	549	0.5	1,795	2,069	5.1	21,848	0.6	33	11,020	26.9	117,927	0.1	3
Disabled	40	0.9	442	0.5	2,221	373	8.7	4,151	0.7	41	846	19.7	9,694	0.1	5
5 and younger	1	0.3	12	0.1	1	17	5.0	190	0.5	22	180	52.9	2,008	0.2	5
6-14	4	0.5	48	0.5	6,246	242	29.4	2,727	0.7	40	288	35.0	3,373	0.1	5
15-20	1	0.2	7	1.0	2,900	93	14.4	1,006	0.8	47	110	17.0	1,254	0.1	5
21-44	5	0.4	56	0.8	11,607	16	1.2	179	0.9	49	163	12.7	1,878	0.1	4
45-64	29	2.5	319	0.5	37	5	0.4	49	0.9	42	99	8.7	1,111	0.1	6
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	5	9.4	59	0.1	4
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	1	50.0	11	0.1	5
Other Eligibles	13	0.0	107	0.4	35	1,696	4.6	17,697	0.6	31	10,174	27.8	108,233	0.1	3
5 and younger	0	0.0	0	0.0	0	96	0.7	998	0.4	19	5,902	44.4	62,021	0.1	4
6-14	0	0.0	0	0.0	0	1,370	9.3	14,374	0.6	30	3,375	22.9	37,083	0.1	3
15-20	0	0.0	0	0.0	0	217	3.9	2,230	0.6	38	691	12.3	7,284	0.1	3
21-44	3	0.1	26	0.2	17	10	0.4	67	0.9	67	168	6.7	1,472	0.1	4
45-64	6	1.7	40	0.5	44	3	0.9	28	0.7	53	31	8.8	296	0.1	4
65-74	2	6.1	24	0.6	53	0	0.0	0	0.0	0	2	6.1	17	0.2	5
75-84	1	3.2	12	0.1	2	0	0.0	0	0.0	0	4	12.9	48	0.1	3
85 and older	1	9.1	5	1.0	49	0	0.0	0	0.0	0	1	9.1	12	0.1	1
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Table ND7C

Nondual Beneficiaries

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

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

Beneficiary Characteristics	CEPHALOSPORINS				MACROLIDE ANTIBIOTICS							
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$			
All	14,607	15.8 %	156,718	0.1	\$5	13,889	15.0 %	147,903	0.1	\$5	92,307	829,804
Female	8,229	16.0	87,284	0.1	5	7,943	15.5	83,754	0.1	5	51,383	454,524
Disabled	1,014	23.7	11,564	0.1	6	924	21.6	10,682	0.1	6	4,275	45,178
5 and younger	111	36.3	1,269	0.2	7	79	25.8	904	0.1	5	306	2,982
6-14	137	28.2	1,607	0.2	9	108	22.2	1,272	0.1	6	486	5,370
15-20	74	17.4	853	0.1	5	80	18.8	926	0.1	5	426	4,634
21-44	337	23.9	3,857	0.1	6	299	21.2	3,456	0.1	6	1,409	15,034
45-64	340	21.7	3,804	0.1	6	344	22.0	3,959	0.1	6	1,567	16,308
65-74	11	15.7	126	0.1	4	13	18.6	153	0.1	4	70	740
75-84	3	30.0	36	0.1	5	1	10.0	12	0.1	3	10	98
85 and older	1	100.0	12	0.5	60	0	0.0	0	0.0	0	1	12
Other Eligibles	7,215	15.3	75,720	0.1	5	7,019	14.9	73,072	0.1	5	47,108	409,346
5 and younger	2,955	23.1	31,836	0.1	5	2,549	20.0	27,222	0.1	5	12,770	113,635
6-14	1,754	12.5	19,417	0.1	5	1,641	11.6	18,231	0.1	5	14,086	136,864
15-20	959	12.5	9,784	0.1	4	1,062	13.8	10,678	0.1	5	7,692	64,313
21-44	1,441	12.3	13,593	0.1	4	1,665	14.2	15,856	0.1	5	11,691	86,970
45-64	85	11.8	871	0.1	3	93	12.9	990	0.1	5	723	6,151
65-74	2	5.1	21	0.2	5	2	5.1	24	0.1	3	39	387
75-84	5	9.6	55	0.1	10	3	5.8	34	0.1	4	52	513
85 and older	14	25.5	143	0.1	6	4	7.3	37	0.2	6	55	513
Male	6,378	15.6	69,434	0.1	6	5,946	14.5	64,149	0.1	5	40,920	375,274
Disabled	702	16.3	8,057	0.1	7	580	13.5	6,597	0.1	6	4,302	44,544
5 and younger	130	38.2	1,519	0.2	7	99	29.1	1,124	0.1	5	340	3,314
6-14	171	20.8	1,996	0.2	9	167	20.3	1,962	0.1	5	824	9,191
15-20	95	14.7	1,067	0.2	6	80	12.3	888	0.1	5	648	6,731
21-44	165	12.8	1,933	0.1	5	126	9.8	1,455	0.1	5	1,288	13,435
45-64	130	11.4	1,411	0.1	5	103	9.0	1,108	0.1	8	1,141	11,214
65-74	9	17.0	107	0.1	2	5	9.4	60	0.1	4	53	585
75-84	2	33.3	24	0.1	4	0	0.0	0	0.0	0	6	61
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	13
Other Eligibles	5,676	15.5	61,377	0.1	5	5,366	14.7	57,552	0.1	5	36,618	330,730
5 and younger	3,357	25.2	36,092	0.1	6	2,973	22.4	31,776	0.1	5	13,297	119,144
6-14	1,719	11.7	19,141	0.1	5	1,650	11.2	18,169	0.1	5	14,746	142,803
15-20	421	7.5	4,550	0.1	4	548	9.7	5,786	0.1	5	5,630	47,815
21-44	138	5.5	1,177	0.1	4	163	6.5	1,504	0.1	6	2,518	17,527
45-64	24	6.8	224	0.1	7	26	7.4	250	0.1	6	352	2,692
65-74	2	6.1	23	0.3	3	1	3.0	12	0.1	3	33	336
75-84	11	35.5	132	0.1	4	3	9.7	36	0.1	5	31	324
85 and older	4	36.4	38	0.2	10	2	18.2	19	0.1	4	11	89
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	4	6

Table ND7D

Nondual Beneficiaries

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

- a. Table ND.7D includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (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, SOUTH DAKOTA, 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	\$386	7.7	177	1,873
Age				
0-64	464	8.3	102	1,044
65-74	309	6.5	14	165
75-84	333	8.1	26	303
85 and older	240	6.0	35	361
Unknown	0	0.0	0	0
Gender				
Female	374	7.9	112	1,203
Male	407	7.3	65	670
Unknown	0	0.0	0	0
Race				
White	381	7.8	134	1,396
African American	0	0	0	0
Other/unknown	399	7.3	43	477
Basis of Eligibility^c				
Aged	285	6.9	61	662
Disabled	441	8.1	116	1,211
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 South Dakota, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2001 Medicaid enrollment. A total of 175 beneficiaries who were in nursing facilities for part of their enrollment and their 1,638 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, SOUTH DAKOTA, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			Total # of Rx	Total Rx \$	No.	As % of All-Year NF Residents	No. of Bene Mos						
	Patented			Patented								Generic	Generic				
	Total	Off-Patent	Brand-Name	Total	Off-Patent	Brand-Name											
Anti-infective Agents	0.5	0.2	0.0	0.2	\$25	\$18	\$0	\$7	\$54	\$84	\$67	\$27	638	\$34,149	124	70.1 %	1,365
Biologicals	0.1	0.1	0.0	0.0	2	1	0	1	17	13	0	25	6	100	6	3.4	63
Antineoplastic Agents	0.7	0.4	0.0	0.3	254	219	6	29	385	627	148	107	66	25,411	9	5.1	100
Endocrine/Metabolic Drugs	1.3	0.7	0.2	0.4	51	35	4	11	38	52	17	27	1,316	49,735	85	48.0	978
Cardiovascular Agents	1.9	0.6	0.1	1.1	45	22	2	21	24	37	16	19	2,156	52,243	109	61.6	1,151
Respiratory Agents	1.7	0.6	0.0	1.1	72	35	0	36	42	62	18	33	1,265	53,292	65	36.7	737
Gastrointestinal Agents	1.2	0.5	0.0	0.6	64	46	4	15	55	95	78	23	1,244	68,598	99	55.9	1,065
Genitourinary Agents	1.0	0.6	0.0	0.4	58	43	0	15	58	68	26	41	477	27,731	42	23.7	475
CNS Drugs	1.8	1.0	0.1	0.7	146	116	12	19	79	115	122	25	2,734	216,639	136	76.8	1,480
Stimulants/Anti-obesity/Anorexia	1.3	0.0	0.0	1.3	21	0	0	21	16	0	0	16	31	484	2	1.1	23
Miscellaneous Psychological/Neurological Agents	0.8	0.8	0.0	0.0	98	98	0	0	117	117	0	0	35	4,107	4	2.3	42
Analgesics and Anesthetics	1.0	0.3	0.1	0.6	44	32	3	9	44	95	44	15	1,026	44,787	94	53.1	1,016
Neuromuscular Agents	1.5	0.4	0.2	0.9	71	42	8	21	49	107	40	25	1,426	69,987	90	50.8	982
Nutritional Products	0.9	0.0	0.3	0.6	26	0	14	13	28	0	46	20	513	14,473	50	28.2	550
Hematological Agents	1.3	0.3	0.6	0.4	59	40	10	9	46	151	16	24	500	22,953	38	21.5	390
Topical Products	0.7	0.2	0.0	0.4	28	18	1	9	41	72	28	23	870	35,391	111	62.7	1,242
Miscellaneous Products	0.3	0.0	0.0	0.3	9	1	0	8	27	138	0	25	49	1,339	12	6.8	142
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	6	0	0	0	25	0	0	0	39	975	15	8.5	174
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.	14,391	722,394	n.a.	n.a.	n.a.

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

a. Table ND.9 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 175 beneficiaries who were in nursing facilities for part of their enrollment and their 1,638 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 South Dakota, 0.7 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, SOUTH DAKOTA, 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	\$131,273	89	50.3 %	998	1.0	\$132	\$132
ANTIDEPRESSANTS	59,435	110	62.1	1,222	0.9	52	49
ULCER DRUGS	57,445	89	50.3	949	0.8	77	61
ANTICONVULSANT	47,139	78	44.1	845	1.1	52	56
ANTIASTHMATIC	34,065	76	42.9	863	1.0	41	39
ANTIDIABETIC	25,830	51	28.8	596	1.0	43	43
ANTINEOPLASTICS	25,411	9	5.1	100	0.7	385	254
ANALGESICS - ANTI-INFLAMMATORY	22,131	57	32.2	635	0.5	71	35
ANTIANSIETY AGENTS	23,065	60	33.9	625	0.8	47	37
DERMATOLOGICAL	22,585	156	88.1	1,778	0.3	37	13
Total	448,379	775		8,611	n.a.	n.a.	n.a.

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

a. Table ND.10 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 175 beneficiaries who were in nursing facilities for part of their enrollment and their 1,638 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, SOUTH DAKOTA, 2001

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTIDEPRESSANTS						
	No. of Rx	Rx \$	No. of Users	Users as % of All-Year Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All-Year Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All-Year Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	6,715	\$448,379	89	50.3 %	998	1.0	\$132	110	62.1 %	1,222	0.9	\$49					
Female	4,219	273,836	51	45.5	572	1.0	131	76	67.9	842	1.0	50					
Disabled	2,761	193,843	35	53.0	389	1.0	148	48	72.7	526	1.0	50					
64 or younger	2,468	176,698	29	50.9	317	1.0	168	44	77.2	478	1.0	50					
65-74	198	11,043	3	50.0	36	1.3	102	1	16.7	12	1.1	43					
75-84	95	6,102	3	100.0	36	0.5	15	3	100.0	36	1.1	58					
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
Other Eligibles	1,458	79,993	16	34.8	183	0.9	95	28	60.9	316	0.9	49					
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
65-74	132	8,269	1	50.0	12	1.1	171	3	150.0	33	1.2	47					
75-84	682	37,085	10	71.4	120	1.0	84	9	64.3	108	0.8	43					
85 and older	644	34,639	5	16.7	51	0.7	104	16	53.3	175	0.9	53					
Male	2,496	174,543	38	58.5	426	1.0	133	34	52.3	380	0.8	46					
Disabled	2,083	151,087	29	58.0	328	1.0	148	27	54.0	298	0.9	48					
64 or younger	1,869	135,884	26	57.8	292	1.0	139	25	55.6	274	0.8	47					
65-74	206	15,150	3	75.0	36	1.6	219	2	50.0	24	1.0	55					
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
85 and older	8	53	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
Other Eligibles	413	23,456	9	60.0	98	0.9	83	7	46.7	82	0.8	40					
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
65-74	48	2,919	1	50.0	12	0.1	1	1	50.0	12	0.9	67					
75-84	275	14,214	5	55.6	60	1.0	82	4	44.4	48	0.8	29					
85 and older	90	6,323	3	75.0	26	1.2	123	2	50.0	22	0.8	48					
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 South Dakota, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.10A includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 175 beneficiaries who were in nursing facilities for part of their enrollment and their 1,638 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, SOUTH DAKOTA, 2001

Beneficiary Characteristics	ANTIDIABETIC					ANTINEOPLASTICS					ANALGESICS - ANTI-INFLAMMATORY				
	Users as %					Users as %					Users as %				
	No. of Users	Residents	No. of Bene Users	Mean No. of Rx	Mean Rx \$	No. of Users	Residents	No. of Bene Users	Mean No. of Rx	Mean Rx \$	No. of Users	Residents	No. of Bene Users	Mean No. of Rx	Mean Rx \$
All	51	28.8 %	596	1.0	\$43	9	5.1 %	100	0.7	\$254	57	32.2 %	635	0.5	\$35
Female	34	30.4	395	1.0	35	6	5.4	69	0.7	345	45	40.2	506	0.5	24
Disabled	24	36.4	280	0.9	37	4	6.1	48	0.8	460	29	43.9	342	0.5	26
64 or younger	22	38.6	256	0.9	35	3	5.3	36	0.7	582	27	47.4	318	0.5	27
65-74	2	33.3	24	1.1	53	1	16.7	12	1.0	95	2	33.3	24	0.3	6
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	10	21.7	115	1.1	30	2	4.3	21	0.7	84	16	34.8	164	0.4	21
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	1	50.0	12	2.1	56	0	0.0	0	0.0	0	1	50.0	12	1.0	72
75-84	4	28.6	48	0.9	39	0	0.0	0	0.0	0	6	42.9	64	0.4	20
85 and older	5	16.7	55	1.0	18	2	6.7	21	0.7	84	9	30.0	88	0.3	14
Male	17	26.2	201	1.1	60	3	4.6	31	0.5	51	12	18.5	129	0.5	77
Disabled	12	24.0	141	1.1	61	2	4.0	21	0.5	45	9	18.0	101	0.6	96
64 or younger	10	22.2	117	1.1	63	2	4.4	21	0.5	45	9	20.0	101	0.6	96
65-74	2	50.0	24	1.1	55	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	5	33.3	60	1.0	56	1	6.7	10	0.5	63	3	20.0	28	0.3	7
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	2	100.0	24	0.9	80	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	3	33.3	36	1.0	41	0	0.0	0	0.0	0	1	11.1	12	0.1	1
85 and older	0	0.0	0	0.0	0	1	25.0	10	0.5	63	2	50.0	16	0.4	12
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 South Dakota, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.10C includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 175 beneficiaries who were in nursing facilities for part of their enrollment and their 1,638 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, SOUTH DAKOTA, 2001

Beneficiary Characteristics	ANTIANXIETY AGENTS					DERMATOLOGICAL						
	Users as %		Users as %		Mean Rx \$	Users as %		Users as %		Mean Rx \$		
	No. of Users	No. of Bene Mos among Users	No. of Bene Mos among Users	No. of Bene Mos among Users		No. of Bene Mos among Users	No. of Bene Mos among Users	No. of Bene Mos among Users	No. of Bene Mos among Users			
All	60	33.9 %	625	0.8	\$37	156	88.1 %	1,778	0.3	\$13	177	1,873
Female	38	33.9	399	0.8	33	93	83.0	1,075	0.4	13	112	1,203
Disabled	26	39.4	265	0.9	42	48	72.7	559	0.4	12	66	711
64 or younger	24	42.1	241	0.9	43	42	73.7	487	0.4	12	57	603
65-74	2	33.3	24	1.0	23	4	66.7	48	0.4	14	6	72
75-84	0	0.0	0	0.0	0	2	66.7	24	0.1	2	3	36
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Other Eligibles	12	26.1	134	0.6	15	45	97.8	516	0.4	14	46	492
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	0	0.0	0	0.0	0	4	200.0	45	0.2	7	2	21
75-84	5	35.7	60	0.7	22	15	107.1	180	0.6	31	14	159
85 and older	7	23.3	74	0.4	10	26	86.7	291	0.2	5	30	312
Male	22	33.8	226	0.8	44	63	96.9	703	0.3	12	65	670
Disabled	20	40.0	202	0.8	48	50	100.0	547	0.4	13	50	500
64 or younger	18	40.0	178	0.7	41	44	97.8	476	0.4	14	45	441
65-74	2	50.0	24	1.5	94	5	125.0	60	0.1	2	4	48
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	1	100.0	11	0.7	5	1	11
Other Eligibles	2	13.3	24	0.5	17	13	86.7	156	0.2	10	15	170
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	0	0.0	0	0.0	0	2	100.0	24	0.1	3	2	24
75-84	2	22.2	24	0.5	17	11	122.2	132	0.3	12	9	108
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	4	38
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 South Dakota, released by CMS in 06/2005. This table was produced on 09/19/2006.

a. Table ND.10D includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 175 beneficiaries who were in nursing facilities for part of their enrollment and their 1,638 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}
 SOUTH DAKOTA, 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		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
			Excl Rx	Bene					
All	13,697	14.8 %	0.4	33,597	\$8	\$742,179	\$22	3.2 %	92,307
Age									
5 and younger	5,425	20.3	0.4	9,959	6	170,604	17	5.8	26,714
6-14	3,379	11.2	0.2	6,123	4	132,748	22	2.8	30,142
15-20	1,561	10.8	0.2	3,212	6	93,221	29	3.0	14,397
21-44	2,355	13.9	0.5	8,013	12	202,907	25	2.9	16,906
45-64	877	23.2	1.5	5,529	33	125,390	23	2.7	3,783
65-74	35	17.9	1.1	216	27	5,290	24	2.9	195
75-84	42	42.4	3.8	376	83	8,179	22	3.9	99
85 and older	23	33.3	2.4	169	56	3,840	23	3.5	69
Unknown	0	0.0	0.0	0	0	0	0	0.0	2
Basis of Eligibility^c									
Aged	72	33.0	2.6	568	57	12,359	22	3.7	218
Disabled	2,045	23.8	1.4	11,858	36	309,756	26	2.6	8,578
Adults	1,997	11.5	0.3	4,687	6	102,072	22	3.4	17,330
Children	9,582	14.5	0.2	16,483	5	317,985	19	4.2	66,173
Unknown	1	12.5	0.1	1	1	7	7	0.1	8
Gender									
Female	7,865	15.3	0.4	20,690	9	467,027	23	3.6	51,383
Male	5,832	14.3	0.3	12,907	7	275,152	21	2.8	40,922
Unknown	0	0.0	0.0	0	0	0	0	0.0	2
Race									
White	9,454	18.6	0.5	24,615	11	565,662	23	3.2	50,724
African American	256	12.3	0.2	466	5	9,582	21	2.9	2,083
Other/unknown	3,987	10.1	0.2	8,516	4	166,935	20	3.6	39,500
Use of Nursing Facilities^d									
Entire year	90	50.8	6.2	1,101	161	28,542	26	4.0	177
Part year	88	50.3	3.5	621	73	12,737	21	3.0	175
None	13,519	14.7	0.3	31,875	8	700,900	22	3.2	91,955
Maintenance Assistance Status									
Cash	5,237	15.7	0.5	17,680	12	411,423	23	2.9	33,446
Medically needy	0	0.0	0.0	0	0	0	0	0.0	0
Poverty related	5,912	14.0	0.2	10,010	5	199,479	20	4.2	42,237
Other/unknown	2,548	15.3	0.4	5,907	8	131,277	22	3.4	16,624

Table ND11

Nondual Beneficiaries

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

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

TABLE ND.12
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS PER BENEFIT MONTH
 BY BENEFICIARY CHARACTERISTIC^{a,b}
 SOUTH DAKOTA, 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	0.0	\$1	\$22	\$0	\$0	\$29,804
Age						
5 and younger	0.0	1	17	0	0	239,076
6-14	0.0	0	22	0	0	294,228
15-20	0.0	1	29	0	0	123,496
21-44	0.1	2	25	0	1	132,966
45-64	0.2	3	23	0	1	36,365
65-74	0.1	3	24	0	1	2,048
75-84	0.4	8	22	0	3	996
85 and older	0.3	6	23	0	0	627
Unknown	0.0	0	0	0	0	2
Basis of Eligibility^c						
Aged	0.3	6	22	0	1	2,153
Disabled	0.1	3	26	0	2	89,725
Adults	0.0	1	22	0	0	127,495
Children	0.0	1	19	0	0	610,392
Unknown	0.0	0	7	0	0	39
Gender						
Female	0.0	1	23	0	0	454,524
Male	0.0	1	21	0	0	375,276
Unknown	0.0	0	0	0	0	4
Race						
White	0.1	1	23	0	0	444,808
African American	0.0	1	21	0	0	17,844
Other/unknown	0.0	0	20	0	0	367,152
Use of Nursing Facilities^d						
Entire year	0.6	15	26	0	4	1,873
Part year	0.4	8	21	0	4	1,638
None	0.0	1	22	0	0	826,293
Maintenance Assistance Status						
Cash	0.1	1	23	0	1	315,150
Medically needy	0.0	0	0	0	0	0
Poverty related	0.0	1	20	0	0	377,252
Other/unknown	0.0	1	22	0	0	137,402

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

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

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

TABLE ND.13
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS FOR SELECTED DRUG CATEGORIES AMONG NONDUALS^{a,b,c}
 SOUTH DAKOTA, 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	15,727	\$47	\$742,179	100.0 %	33,597	\$22	100.0 %
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	0	0	0	0.0	0	0	0.0
Drugs for cosmetic purposes	35	14	500	0.1	46	11	0.1
Cough and cold medications	8,839	46	406,047	54.7	15,657	26	46.6
Vitamins and minerals	598	112	67,004	9.0	2,672	25	8.0
Non-prescription drugs	4,221	12	51,886	7.0	5,786	9	17.2
Barbiturates	188	52	9,760	1.3	1,324	7	3.9
Benzodiazepines	1,494	130	193,884	26.1	7,449	26	22.2
Other Part D Excl Rx Drugs	352	37	13,098	1.8	663	20	2.0

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

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

b. Includes OTC drugs as well as prescription drugs.

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

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

APPENDIX TABLE A.1

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

Beneficiary Characteristics	No. of Beneficiaries				No. of Beneficiaries							
	All	Aged	Disabled	Adults	Children	Unknown	All	Aged	Disabled	Adults	Children	Unknown
All	92,307	218	8,578	17,330	66,173	8	829,804	2,153	89,725	127,495	610,392	39
Age												
5 and younger	26,714	0	646	36	26,032	0	239,076	0	6,296	348	232,432	0
6-14	30,142	0	1,310	26	28,806	0	294,228	0	14,561	194	279,473	0
15-20	14,397	0	1,075	1,996	11,326	0	123,496	0	11,368	13,666	98,462	0
21-44	16,906	0	2,697	14,201	5	3	132,966	0	28,469	104,464	18	15
45-64	3,783	0	2,708	1,070	0	5	36,365	0	27,522	8,819	0	24
65-74	195	71	123	1	0	0	2,048	719	1,325	4	0	0
75-84	99	82	16	0	1	0	996	833	159	0	4	0
85 and older	69	65	3	0	1	0	627	601	25	0	1	0
Unknown	2	0	0	0	2	2	0	0	0	0	2	0
Gender												
Female	51,383	144	4,275	14,321	32,635	8	454,524	1,405	45,178	106,390	301,512	39
Male	40,922	74	4,302	3,009	33,537	0	375,276	748	44,544	21,105	308,879	0
Unknown	2	0	1	0	1	4	0	0	3	0	1	0
Race												
White	50,724	178	5,009	9,051	36,479	7	444,808	1,728	51,248	61,612	330,186	34
African American	2,083	2	109	319	1,653	0	17,844	23	956	2,209	14,656	0
Other/unknown	39,500	38	3,460	7,960	28,041	1	367,152	402	37,521	63,674	265,550	5
Use of Nursing Facilities^c												
Entire year	177	61	116	0	0	0	1,873	662	1,211	0	0	0
Part year	175	21	150	1	3	0	1,638	189	1,406	12	31	0
None	91,955	136	8,312	17,329	66,170	8	826,293	1,302	87,108	127,483	610,361	39
Maintenance Assistance Status												
Cash	33,446	137	8,097	9,224	15,988	0	315,150	1,374	85,234	72,081	156,461	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0
Poverty related	42,237	0	0	4,222	38,007	8	377,252	0	0	22,623	354,590	39
Other/unknown	16,624	81	481	3,884	12,178	0	137,402	779	4,491	32,791	99,341	0
Managed Care Status												
FFS all year	92,307	218	8,578	17,330	66,173	8	829,804	2,153	89,725	127,495	610,392	39
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
MC all year, with Rx claims	0	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	0

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

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

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

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

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

APPENDIX TABLE A.2
 MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS^a
 NONDUAL BENEFICIARIES, SOUTH DAKOTA, 2001

	Bene Mos in Cell J of Table 1		Benes 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	92,307	829,804	92,307	829,804	92,307	829,804	0	0
FFS all year	92,307	829,804	92,307	829,804	92,307	829,804	0	0
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 2001 file for South Dakota, released by CMS in 06/2005. This table was produced on 09/19/2006.

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

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