

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

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TABLE D.2
 CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a,b}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Beneficiary Characteristics	No. of Benes							No. of Bene Mos									
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children
All	209,434	123,781	82,198	3,268	152	35	2,083,910	1,217,512	844,662	20,739	866	131					
Age																	
5 and younger	13	0	10	0	3	0	128	0	110	0	18	0					
6-14	36	0	24	0	12	0	381	0	266	0	115	0					
15-20	393	0	339	9	44	1	3,803	0	3,410	55	332	6					
21-44	38,408	0	36,144	2,168	93	3	387,962	0	373,314	14,232	401	15					
45-64	44,958	0	43,982	963	0	13	459,294	0	453,536	5,706	0	52					
65-74	42,203	40,599	1,479	115	0	10	428,066	415,665	11,686	687	0	28					
75-84	44,744	44,577	149	13	0	5	440,899	439,242	1,573	59	0	25					
85 and older	38,676	38,602	71	0	0	3	363,355	362,583	767	0	0	5					
Unknown	3	3	0	0	0	0	22	22	0	0	0	0					
Gender																	
Female	137,819	93,779	42,449	1,504	69	18	1,390,620	936,346	444,568	9,216	429	61					
Male	71,615	30,002	39,749	1,764	83	17	693,290	281,166	400,094	11,523	437	70					
Unknown	0	0	0	0	0	0	0	0	0	0	0	0					
Race																	
White	161,993	97,341	62,053	2,479	95	25	1,607,114	947,151	642,839	16,428	593	103					
African American	42,042	22,929	18,348	707	48	10	424,142	235,385	184,622	3,878	229	28					
Other/unknown	5,399	3,511	1,797	82	9	0	52,654	34,976	17,201	433	44	0					
Use of Nursing Facilities^c																	
Entire year	54,491	49,986	4,505	0	0	0	536,967	488,974	47,993	0	0	0					
Part year	17,033	14,606	2,426	1	0	0	152,439	128,163	24,269	7	0	0					
None	137,910	59,189	75,267	3,267	152	35	1,394,504	600,375	772,400	20,732	866	131					
Maintenance Assistance Status																	
Cash	66,326	29,619	36,126	578	3	0	740,690	335,661	402,526	2,485	18	0					
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0					
Poverty-related	6,056	2,343	3,510	185	18	0	60,877	24,066	35,686	975	150	0					
Other/unknown	137,052	91,819	42,562	2,505	131	35	1,282,343	857,785	406,450	17,279	698	131					
Dual Medicare Status^d																	
Full dual, all year	192,611	117,155	72,068	3,202	151	35	1,904,479	1,146,393	736,915	20,186	854	131					
Full dual, part year	16,823	6,626	10,130	66	1	0	179,431	71,119	107,747	553	12	0					
Managed Care Status																	
FFS all year	208,454	123,775	81,732	2,768	144	35	2,079,052	1,217,477	841,983	18,637	824	131					
FFS part year, with Rx claims	670	4	334	325	7	0	3,744	24	2,109	1,571	40	0					
FFS part year, no Rx claims	310	2	132	175	1	0	1,114	11	570	531	2	0					

Table D2

Dual Eligible Beneficiaries

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table D.2 includes the beneficiaries represented by Cell G 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.
- d. The "Full dual, all year" group contains beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefits during all months of Medicaid enrollment in 2001. The "Full dual, part year" group contains beneficiaries who had such benefits for some, but not all, months of their enrollment. Refer to footnote g of Table 1 for more information about how we determined dual eligibility status.

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 D.3
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC^{a,b}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 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	90.4 %	54.8	\$2,698	\$49	\$19,491	13.8 %	209,434
Age							
5 and younger	92.3	62.7	3,925	63	56,926	6.9	13
6-14	91.7	59.5	6,328	106	26,592	23.8	36
15-20	81.4	23.8	4,368	184	13,182	33.1	393
21-44	84.5	38.2	2,695	71	14,118	19.1	38,408
45-64	90.2	60.9	3,455	57	18,737	18.4	44,958
65-74	89.5	59.1	2,736	46	14,860	18.4	42,203
75-84	92.5	59.9	2,485	42	22,136	11.2	44,744
85 and older	94.9	53.9	2,003	37	27,743	7.2	38,676
Unknown	66.7	35.0	1,709	49	17,274	9.9	3
Basis of Eligibility^c							
Aged	92.7	58.1	2,431	42	21,466	11.3	123,781
Disabled	87.8	51.4	3,169	62	17,207	18.4	82,198
Adults	69.7	17.4	1,037	60	2,948	35.2	3,268
Children	36.8	10.5	1,302	124	5,244	24.8	152
Unknown	54.3	25.3	1,284	51	4,639	27.7	35
Gender							
Female	92.6	59.2	2,745	46	19,679	13.9	137,819
Male	86.0	46.3	2,607	56	19,130	13.6	71,615
Unknown	0.0	0.0	0	0	0	0.0	0
Race							
White	91.3	57.8	2,838	49	20,697	13.7	161,993
African American	87.6	45.6	2,261	50	16,016	14.1	42,042
Other/unknown	83.7	36.7	1,890	52	10,362	18.2	5,399
Use of Nursing Facilities^d							
Entire year	97.8	71.2	2,945	41	38,829	7.6	54,491
Part year	96.1	59.2	2,571	43	23,959	10.7	17,033
None	86.7	47.8	2,616	55	11,298	23.1	137,910
Maintenance Assistance Status							
Cash	92.0	52.0	2,767	53	9,508	29.1	66,326
Medically needy	0.0	0.0	0	0	0	0.0	0
Poverty related	80.0	21.2	1,181	56	3,541	33.3	6,056
Other/unknown	90.0	57.6	2,731	47	25,027	10.9	137,052

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table D.3 includes beneficiaries represented by Cell G 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 D.4
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a,b}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 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	5.5	\$271	13.8 %	9.6 %	12.6 %	8.8 %	27.4 %	29.5 %	12.0 %	\$1,959	209,434	2,083,910
Age												
5 and younger	6.4	399	6.9	7.7	7.7	15.4	30.8	23.1	15.4	5,782	13	128
6-14	5.6	598	23.8	8.3	0.0	0.0	50.0	33.3	8.3	2,513	36	381
15-20	2.5	451	33.1	18.6	36.6	12.5	19.8	10.9	1.5	1,362	393	3,803
21-44	3.8	267	19.1	15.5	24.4	11.9	25.1	17.1	6.1	1,398	38,408	387,962
45-64	6.0	338	18.4	9.8	11.7	8.7	25.8	29.3	14.7	1,834	44,958	459,294
65-74	5.8	270	18.4	10.5	10.9	8.1	26.4	30.4	13.7	1,465	42,203	428,066
75-84	6.1	252	11.2	7.5	8.5	7.6	28.0	34.4	14.1	2,246	44,744	440,899
85 and older	5.7	213	7.2	5.1	8.2	8.2	32.0	35.9	10.6	2,953	38,676	363,355
Unknown	4.8	233	9.9	33.3	0.0	0.0	0.0	66.7	0.0	2,356	3	22
Basis of Eligibility^c												
Aged	5.9	247	11.3	7.3	9.2	8.0	28.8	33.7	13.0	2,182	123,781	1,217,512
Disabled	5.0	308	18.4	12.2	17.1	10.0	25.6	24.1	11.0	1,675	82,198	844,662
Adults	2.7	163	35.2	30.3	24.7	11.4	19.3	10.9	3.4	465	3,268	20,739
Children	1.8	228	24.8	63.2	11.2	4.6	15.8	4.6	0.7	920	152	866
Unknown	6.7	343	27.7	45.7	0.0	2.9	22.9	17.1	11.4	1,239	35	131
Gender												
Female	5.9	272	13.9	7.4	10.6	8.5	28.2	31.9	13.3	1,950	137,819	1,390,620
Male	4.8	269	13.6	14.0	16.3	9.5	25.7	24.9	9.5	1,976	71,615	693,290
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Race												
White	5.8	286	13.7	8.7	11.3	8.2	27.0	31.3	13.5	2,086	161,993	1,607,114
African American	4.5	224	14.1	12.4	16.7	10.7	28.8	24.3	7.2	1,588	42,042	424,142
Other/unknown	3.8	194	18.2	16.3	19.6	11.6	29.0	18.7	4.7	1,063	5,399	52,654
use of nursing Facilities^d												
Entire year	7.2	299	7.6	2.2	4.9	5.7	27.1	40.6	19.6	3,940	54,491	536,967
Part year	6.6	287	10.7	3.9	7.1	7.5	29.1	36.6	15.7	2,677	17,033	152,439
None	4.7	259	23.1	13.3	16.3	10.2	27.3	24.3	8.6	1,117	137,910	1,394,504
Maintenance Assistance Status												
Cash	4.7	248	29.1	8.0	18.2	11.2	29.2	24.8	8.6	851	66,326	740,690
Medically needy	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Poverty related	2.1	117	33.3	20.0	36.7	13.4	19.5	8.7	1.6	352	6,056	60,877
Other/unknown	6.2	292	10.9	10.0	8.8	7.4	26.9	32.8	14.1	2,675	137,052	1,282,343

Table D4

Dual Eligible Beneficiaries

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table D.4 includes the beneficiaries represented by Cell G 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 D.5
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC^{a, b, c}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 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	5.5	\$271	\$49	2.5	\$213	\$84	0.4	\$19	\$48	2.6	\$38	\$15
Age												
5 and younger	6.4	399	63	3.2	299	93	0.7	69	101	2.4	30	12
6-14	5.6	598	106	2.9	514	179	0.7	46	70	2.1	38	18
15-20	2.5	451	184	1.2	372	307	0.2	17	93	1.0	62	60
21-44	3.8	267	71	1.8	216	119	0.3	20	78	1.7	31	18
45-64	6.0	338	57	2.9	270	93	0.4	23	61	2.7	44	17
65-74	5.8	270	46	2.7	212	77	0.4	17	43	2.7	40	15
75-84	6.1	252	42	2.7	194	71	0.5	18	38	2.9	39	14
85 and older	5.7	213	37	2.4	159	67	0.5	18	36	2.9	36	13
Unknown	4.8	233	49	2.7	200	73	0.0	0	0	2.0	33	16
Basis of Eligibility^d												
Aged	5.9	247	42	2.6	190	72	0.5	18	39	2.8	39	14
Disabled	5.0	308	62	2.4	247	102	0.3	22	67	2.2	38	17
Adults	2.7	163	60	1.3	134	100	0.1	11	77	1.3	19	15
Children	1.8	228	124	1.0	192	198	0.2	18	112	0.7	19	27
Unknown	6.7	343	51	2.7	253	94	0.4	35	84	3.6	55	15
Gender												
Female	5.9	272	46	2.7	213	79	0.4	20	45	2.7	39	14
Male	4.8	269	56	2.2	212	98	0.3	19	56	2.2	38	17
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Race												
White	5.8	286	49	2.7	224	84	0.4	21	48	2.7	41	15
African American	4.5	224	50	2.1	178	84	0.3	14	49	2.1	31	15
Other/unknown	3.8	194	52	1.9	157	83	0.2	12	53	1.6	25	15
Use of Nursing Facilities^e												
Entire year	7.2	299	41	3.1	227	74	0.6	23	40	3.5	48	14
Part year	6.6	287	43	2.8	220	77	0.5	22	42	3.2	45	14
None	4.7	259	55	2.3	207	90	0.3	18	56	2.1	34	16
Maintenance Assistance Status												
Cash	4.7	248	53	2.3	198	88	0.3	16	55	2.1	33	16
Medically needy	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Poverty related	2.1	117	56	1.0	95	93	0.1	8	55	0.9	14	15
Other/unknown	6.2	292	47	2.8	227	82	0.5	22	46	2.9	43	15

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table D.5 includes the beneficiaries represented by Cell G 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 Ohio, 0.6 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).
- 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 D.6

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d}
DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			\$ per Rx			Users							
	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total No. of Rx	Total Rx \$	No. Dual Benes	As % of Benes	No. of Bene Mos
Anti-infective Agents	0.4	0.2	0.0	0.2	\$25	\$22	\$0	\$2	\$61	\$96	\$84	\$12	527,502	\$32,336,040	122,535	58.5 %	1,306,912
Biologics	0.1	0.1	0.0	0.0	15	3	4	8	142	54	1,524	198	2,292	324,383	1,970	0.9	22,073
Antineoplastic Agents	0.6	0.2	0.2	0.2	92	56	31	4	158	260	161	26	60,731	9,608,396	10,610	5.1	104,732
Endocrine/Metabolic Drugs	1.0	0.6	0.1	0.3	38	33	2	3	37	58	17	9	1,034,699	37,939,111	93,796	44.8	989,541
Cardiovascular Agents	1.9	0.7	0.1	1.1	58	40	4	14	30	54	31	13	2,647,568	80,026,153	132,980	63.5	1,378,905
Respiratory Agents	0.9	0.5	0.0	0.4	37	29	0	8	44	61	30	21	882,844	38,438,763	96,649	46.1	1,033,572
Gastrointestinal Agents	0.9	0.5	0.0	0.4	63	55	3	6	73	120	84	15	876,408	64,172,234	96,546	46.1	1,016,653
Genitourinary Agents	0.5	0.4	0.0	0.1	25	23	0	2	49	63	38	13	195,639	9,541,946	35,540	17.0	381,127
CNS Drugs	1.5	0.8	0.1	0.7	108	84	10	13	72	111	112	20	1,933,178	138,817,498	123,317	58.9	1,289,407
Stimulants/Anti-obesity/Anorexia	0.7	0.1	0.0	0.6	29	12	4	13	41	118	80	23	10,398	423,862	1,385	0.7	14,756
Miscellaneous Psychological/Neurological Agents	0.6	0.6	0.0	0.0	73	72	0	1	113	119	33	28	87,912	9,965,154	13,309	6.4	136,769
Analgesics and Anesthetics	0.9	0.4	0.0	0.5	45	38	2	6	51	93	75	12	1,076,786	54,495,499	114,271	54.6	1,201,752
Neuromuscular Agents	1.1	0.5	0.1	0.5	59	45	4	10	53	96	42	18	772,772	41,189,016	65,556	31.3	703,635
Nutritional Products	0.7	0.0	0.2	0.5	12	1	5	5	17	23	27	12	372,595	6,243,307	52,281	25.0	537,981
Hematological Agents	0.8	0.2	0.2	0.4	41	32	4	5	49	141	21	12	375,820	18,501,292	44,345	21.2	455,076
Topical Products	0.5	0.2	0.1	0.2	17	12	2	3	33	51	34	14	534,646	17,877,222	95,164	45.4	1,027,245
Miscellaneous Products	0.4	0.1	0.0	0.3	33	20	9	5	82	279	272	15	41,586	3,418,529	10,289	4.9	102,137
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	13	0	0	0	36	0	0	0	45,270	1,652,209	12,123	5.8	130,973
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.	11,478,646	564,970,614	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table D.6 includes the beneficiaries represented by Cell G 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 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. 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 Ohio, 0.6 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 D.7

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP^{a, b, c}
DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Top 10 Drug Groups	Users			Among Users			
	Total Medicaid Rx \$	No.	As % of Dual Benes	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo
ANTIPSYCHOTICS	\$74,639,395	64,330	30.7 %	691,619	0.8	\$131	\$108
ULCER DRUGS	56,671,177	97,045	46.3	1,035,599	0.6	88	55
ANTIDEPRESSANTS	50,038,028	110,071	52.6	1,167,334	0.7	62	43
ANTICONVULSANT	33,728,085	56,384	26.9	610,174	0.9	64	55
ANTIDIABETIC	28,081,191	74,528	35.6	790,922	0.7	49	36
ANALGESICS - ANTI-INFLAMMATORY	27,876,432	81,006	38.7	888,663	0.5	69	31
ANTIHYPERTENSIVE	23,923,137	41,353	19.7	452,154	0.7	79	53
ANALGESICS - Narcotic	23,699,235	126,426	60.4	1,344,059	0.4	40	18
ANTIASTHMATIC	22,916,719	92,663	44.2	982,423	0.5	46	23
ANTIHYPERTENSIVE	19,579,020	84,961	40.6	900,162	0.7	32	22
Total	361,152,419	828,767		8,863,109	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table D.7 includes the beneficiaries represented by Cell G 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; n.a. = not applicable.

TABLE D.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}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Beneficiary Characteristics	All Top 10 Drug Groups				ANTIPSYCHOTICS				ULCER DRUGS			
	No. of Rx	Rx \$	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	5,536,801	\$361,152,419	64,330	30.7 %	691,619	0.8	\$108	97,045	46.3 %	1,035,599	0.6	\$55
Female	3,821,810	239,299,032	38,845	28.2	417,463	0.8	94	69,313	50.3	745,456	0.6	54
Disabled	1,315,132	97,471,970	15,205	35.8	170,936	0.9	119	21,781	51.3	242,626	0.6	56
5 and younger	31	2,758	0	0.0	0	0.0	0	2	100.0	24	0.6	19
6-14	62	2,567	0	0.0	0	0.0	0	5	62.5	60	0.5	30
15-20	2,149	164,066	38	22.2	436	0.5	85	39	22.8	438	0.4	38
21-44	386,193	31,257,709	6,690	41.8	75,104	0.8	117	6,562	41.0	73,474	0.5	48
45-64	907,094	64,788,891	8,312	33.0	93,644	0.9	121	14,796	58.7	164,969	0.6	59
65-74	18,468	1,185,765	150	17.1	1,576	0.8	100	359	41.0	3,462	0.7	61
75-84	994	63,676	15	14.9	176	0.7	96	16	15.8	181	0.7	63
85 and older	141	6,538	0	0.0	0	0.0	0	2	3.4	18	0.7	37
Other Eligibles	2,506,667	141,826,849	23,640	24.8	246,527	0.7	77	47,532	49.8	502,830	0.6	54
5 and younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	20	1,023	0	0.0	0	0.0	0	3	60.0	36	0.1	5
15-20	271	19,159	6	21.4	42	1.2	151	5	17.9	39	0.3	10
21-44	11,289	760,848	168	14.0	1,404	0.5	55	284	23.6	2,476	0.4	39
45-64	3,213	219,959	25	8.3	143	0.4	48	86	28.4	637	0.5	44
65-74	872,118	53,310,743	5,703	20.6	62,500	0.8	95	15,308	55.4	169,341	0.6	56
75-84	934,245	52,113,641	8,859	26.4	93,008	0.7	79	17,032	50.7	181,106	0.7	54
85 and older	685,511	35,401,476	8,879	27.2	89,430	0.6	62	14,814	45.4	149,195	0.7	52
Male	1,714,991	121,853,387	25,485	35.6	274,156	0.9	129	27,732	38.7	290,143	0.6	56
Disabled	977,490	80,181,130	17,156	43.2	190,683	1.0	149	13,911	35.0	150,790	0.6	57
5 and younger	111	4,037	0	0.0	0	0.0	0	8	100.0	96	0.6	23
6-14	312	15,882	2	12.5	15	1.0	126	7	43.8	84	0.7	40
15-20	1,817	137,450	43	25.6	452	0.8	103	42	25.0	461	0.4	41
21-44	415,989	37,615,208	9,333	46.4	104,189	0.9	148	5,721	28.4	63,452	0.5	52
45-64	547,089	41,600,790	7,636	40.7	84,563	1.0	150	7,909	42.1	84,593	0.6	60
65-74	11,415	761,752	131	21.7	1,346	1.0	124	212	35.2	1,961	0.6	55
75-84	729	45,511	10	20.8	106	0.7	77	12	25.0	143	0.7	71
85 and older	28	500	1	8.3	12	0.3	1	0	0.0	0	0.0	0
Other Eligibles	737,463	41,669,552	8,328	26.1	83,461	0.8	85	13,821	43.4	139,353	0.7	54
5 and younger	14	416	0	0.0	0	0.0	0	1	33.3	12	0.9	29
6-14	94	4,982	1	14.3	12	0.8	119	3	42.9	27	0.5	100
15-20	106	6,603	5	19.2	52	0.6	51	3	11.5	28	0.3	8
21-44	9,264	715,679	124	11.7	969	0.6	94	207	19.5	1,895	0.4	49
45-64	7,180	478,939	31	4.6	262	0.5	87	176	26.2	1,421	0.5	55
65-74	339,588	20,275,758	2,976	22.7	31,400	0.8	101	5,780	44.1	61,598	0.6	56
75-84	264,509	14,269,011	3,408	31.0	34,056	0.8	78	5,000	45.5	49,410	0.7	53
85 and older	116,708	5,918,164	1,783	29.7	16,710	0.7	66	2,651	44.1	24,962	0.7	51
Unknown	49	2,918	1	33.3	12	0.2	24	0	0.0	0	0.0	0

Table D7A

Dual Eligible Beneficiaries

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table D.7A includes the beneficiaries represented by Cell G 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_mdmb.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 D.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}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Beneficiary Characteristics	ANTIDEPRESSANTS					ANTICONVULSANT					ANTIDIABETIC				
	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx
All	110,071	52.6 %	1,167,334	0.7	\$43	56,384	26.9 %	610,174	0.9	\$55	74,528	35.6 %	790,922	0.7	\$36
Female	78,581	57.0	837,956	0.7	42	34,325	24.9	372,928	0.8	50	53,947	39.1	579,264	0.7	35
Disabled	30,425	71.7	336,818	0.6	46	17,007	40.1	190,371	0.9	65	15,104	35.6	166,325	0.7	41
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	1	12.5	12	0.1	3	1	12.5	11	0.3	6	0	0.0	0	0.0	0
15-20	78	45.6	865	0.5	34	51	29.8	551	0.9	79	13	7.6	156	0.5	22
21-44	11,094	69.2	123,042	0.6	45	7,051	44.0	78,914	0.9	71	2,735	17.1	30,374	0.7	40
45-64	18,890	74.9	209,294	0.7	46	9,752	38.7	109,330	0.9	61	12,017	47.7	132,502	0.7	42
65-74	344	39.3	3,399	0.7	42	142	16.2	1,445	0.8	50	322	36.8	3,101	0.7	35
75-84	15	14.9	176	0.7	42	10	9.9	120	0.9	39	13	12.9	156	0.8	37
85 and older	3	5.1	30	0.6	40	0	0.0	0	0.0	0	4	6.8	36	0.5	14
Other Eligibles	48,156	50.5	501,138	0.7	40	17,318	18.2	182,557	0.8	35	38,842	40.7	412,936	0.7	33
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	2	40.0	24	0.5	34	0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	7	25.0	40	0.7	19	9	32.1	96	1.1	95	4	14.3	18	0.3	21
21-44	597	49.7	4,722	0.5	36	245	20.4	2,068	0.6	51	104	8.7	910	0.7	45
45-64	147	48.5	1,095	0.5	37	34	11.2	255	0.7	80	72	23.8	518	0.6	31
65-74	13,609	49.3	148,830	0.7	38	5,913	21.4	64,995	0.8	41	15,915	57.6	174,615	0.7	38
75-84	17,373	51.7	181,791	0.7	41	6,602	19.6	69,495	0.8	34	14,841	44.2	157,377	0.7	31
85 and older	16,421	50.4	164,636	0.7	41	4,515	13.9	45,648	0.8	28	7,906	24.3	79,498	0.7	25
Male	31,490	44.0	329,378	0.7	44	22,059	30.8	237,246	0.9	63	20,581	28.7	211,658	0.7	37
Disabled	18,195	45.8	197,057	0.7	47	15,206	38.3	167,538	1.0	73	9,211	23.2	96,913	0.7	41
5 and younger	0	0.0	0	0.0	0	1	12.5	12	1.0	8	0	0.0	0	0.0	0
6-14	3	18.8	27	0.9	15	6	37.5	72	0.9	35	2	12.5	24	0.7	9
15-20	40	23.8	415	0.6	51	41	24.4	431	1.0	70	6	3.6	70	0.5	46
21-44	9,053	45.0	99,183	0.6	46	7,944	39.5	88,303	0.9	76	2,544	12.6	27,459	0.7	41
45-64	8,936	47.6	95,806	0.7	47	7,067	37.6	77,225	1.0	70	6,453	34.4	67,382	0.7	42
65-74	155	25.7	1,537	0.8	51	145	24.0	1,477	0.9	58	191	31.7	1,799	0.8	40
75-84	7	14.6	77	0.5	23	2	4.2	18	1.4	79	15	31.3	179	0.8	44
85 and older	1	8.3	12	0.8	7	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	13,295	41.7	132,321	0.7	41	6,853	21.5	69,708	0.9	40	11,370	35.7	114,745	0.7	33
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	2	28.6	24	0.5	7	1	14.3	12	0.8	11	0	0.0	0	0.0	0
15-20	5	19.2	36	0.3	20	4	15.4	32	0.9	79	1	3.8	4	1.0	25
21-44	368	34.6	3,157	0.5	33	202	19.0	1,749	0.6	59	101	9.5	843	0.6	32
45-64	201	29.9	1,687	0.5	37	91	13.5	732	0.6	55	162	24.1	1,186	0.6	39
65-74	4,801	36.7	50,216	0.7	42	3,015	23.0	32,198	0.9	45	5,451	41.6	57,544	0.7	36
75-84	5,089	46.3	50,515	0.7	42	2,489	22.7	24,932	0.9	36	4,107	37.4	40,647	0.8	30
85 and older	2,829	47.1	26,686	0.8	41	1,051	17.5	10,053	0.8	28	1,548	25.8	14,521	0.8	25
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	33.3	3	1.0	11

Table D7B

Dual Eligible Beneficiaries

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table D.7B includes the beneficiaries represented by Cell G 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 D.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}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Beneficiary Characteristics	ANALGESICS - ANTI-INFLAMMATORY					ANTIHYPERLIPIDEMIC					ANALGESICS - Narcotic				
	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	81,006	38.7 %	888,663	0.5	\$31	41,353	19.7 %	452,154	0.7	\$53	126,426	60.4 %	1,344,059	0.4	\$18
Female	59,458	43.1	656,456	0.5	33	29,098	21.1	321,237	0.7	53	90,903	66.0	974,824	0.5	17
Disabled	22,278	52.5	250,238	0.4	28	9,482	22.3	105,678	0.6	52	34,297	80.8	382,021	0.4	19
5 and younger	0	0.0	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	4	50.0	47	0.1	0
15-20	66	38.6	701	0.2	6	4	2.3	47	0.5	52	109	63.7	1,160	0.3	12
21-44	7,599	47.4	85,230	0.3	17	1,490	9.3	16,790	0.6	45	12,212	76.2	136,430	0.4	18
45-64	14,295	56.7	161,012	0.4	34	7,771	30.8	86,610	0.7	54	21,519	85.4	239,959	0.4	19
65-74	302	34.5	3,116	0.5	35	211	24.1	2,159	0.7	57	442	50.5	4,308	0.4	20
75-84	16	15.8	179	0.7	39	6	5.9	72	0.5	44	10	9.9	111	0.3	8
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	1.7	6	0.2	16
Other Eligibles	37,179	39.0	406,215	0.5	36	19,616	20.6	215,559	0.7	53	56,605	59.4	592,800	0.5	15
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	1	20.0	12	0.1	1	0	0.0	0	0.0	0	3	60.0	31	0.1	1
15-20	0	0.0	0	0.0	0	2	7.1	9	0.4	29	7	25.0	63	0.1	1
21-44	404	33.6	3,436	0.3	20	56	4.7	494	0.5	37	796	66.3	6,868	0.4	18
45-64	121	39.9	937	0.4	27	40	13.2	275	0.6	51	176	58.1	1,387	0.4	30
65-74	13,495	48.8	152,366	0.5	35	9,827	35.6	109,534	0.7	56	19,347	70.0	213,635	0.4	15
75-84	13,008	38.7	143,259	0.5	37	7,316	21.8	80,290	0.7	53	19,551	58.2	206,094	0.5	15
85 and older	10,150	31.1	106,205	0.6	38	2,375	7.3	24,957	0.6	43	16,725	51.3	164,722	0.5	14
Male	21,548	30.1	232,207	0.4	26	12,255	17.1	130,917	0.7	53	35,523	49.6	369,235	0.4	21
Disabled	12,474	31.4	136,696	0.4	22	6,617	16.6	71,401	0.7	52	20,977	52.8	224,447	0.4	25
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	12.5	12	0.2	1
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	4	25.0	48	0.1	1
15-20	42	25.0	442	0.2	6	5	3.0	60	0.3	18	87	51.8	924	0.2	5
21-44	5,997	29.8	65,996	0.3	16	2,018	10.0	22,357	0.6	47	10,198	50.7	110,638	0.4	24
45-64	6,301	33.6	68,855	0.4	28	4,476	23.8	47,814	0.7	55	10,481	55.8	110,898	0.4	25
65-74	122	20.2	1,260	0.5	32	113	18.7	1,110	0.7	60	202	33.5	1,879	0.5	22
75-84	11	22.9	131	0.5	25	5	10.4	60	1.0	84	4	8.3	48	0.3	8
85 and older	1	8.3	12	0.3	3	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	9,073	28.5	95,499	0.5	32	5,638	17.7	59,516	0.7	53	14,546	45.6	144,788	0.4	15
5 and younger	0	0.0	0	0.0	0	1	33.3	12	0.1	4	0	0.0	0	0.0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	28.6	24	0.1	1
15-20	3	11.5	22	0.1	7	0	0.0	0	0.0	0	4	15.4	27	0.7	6
21-44	323	30.4	2,906	0.3	19	90	8.5	804	0.5	41	638	60.0	5,855	0.4	27
45-64	163	24.2	1,448	0.3	20	128	19.0	1,026	0.6	52	366	54.4	3,072	0.4	23
65-74	4,184	31.9	46,135	0.5	32	3,333	25.4	35,995	0.7	55	6,364	48.6	67,471	0.4	16
75-84	2,928	26.6	30,634	0.5	33	1,719	15.6	17,991	0.7	51	4,729	43.0	46,159	0.4	13
85 and older	1,472	24.5	14,354	0.6	35	367	6.1	3,688	0.6	41	2,443	40.7	22,180	0.4	11
Unknown	2	66.7	15	0.3	20	0	0.0	0	0.0	0	1	33.3	3	0.7	5

Table D7C

Dual Eligible Beneficiaries

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table D.7C includes the beneficiaries represented by Cell G 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 D.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}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Beneficiary Characteristics	ANTIASTHMATIC				ANTIHYPERTENSIVE				Mean Rx \$	Mean No. of Rx	Users as % of Dual Benes	No. of Bene Mos among Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean Rx \$	Mean No. of Rx	No. of Benes	No. of Bene Mos
	No. of Users	Users as % of Dual Benes	No. of Bene Mos among Users	Mean Rx \$	Mean No. of Rx	Users as % of Dual Benes	No. of Bene Mos among Users	Mean Rx \$										
All	92,663	44.2 %	982,423	0.5	\$23	84,961	40.6 %	900,162	0.7	\$22	209,434	2,083,910						
Female	65,134	47.3	698,941	0.5	23	59,494	43.2	636,013	0.7	22	137,817	1,390,610						
Disabled	22,761	53.6	252,107	0.5	24	13,554	31.9	148,876	0.6	22	42,449	444,568						
5 and younger	3	150.0	36	0.5	64	0	0.0	0	0.0	0	2	24						
6-14	1	12.5	11	0.1	2	5	62.5	59	0.4	11	8	95						
15-20	48	28.1	550	0.3	14	20	11.7	211	0.6	25	171	1,735						
21-44	6,228	38.9	69,474	0.4	20	2,457	15.3	27,019	0.6	18	16,022	168,049						
45-64	16,084	63.8	178,370	0.5	26	10,701	42.4	118,048	0.6	22	25,210	265,961						
65-74	380	43.4	3,486	0.6	26	354	40.4	3,344	0.7	24	876	7,005						
75-84	12	11.9	120	0.7	23	14	13.9	165	0.7	22	101	1,064						
85 and older	5	8.5	60	1.3	60	3	5.1	30	0.5	16	59	635						
Other Eligibles	42,373	44.4	446,834	0.5	22	45,939	48.2	487,134	0.7	22	95,368	946,042						
5 and younger	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	5	50						
15-20	3	10.7	34	0.2	7	10	35.7	105	0.5	16	28	218						
21-44	315	26.2	2,625	0.4	18	92	7.7	763	0.5	17	1,201	7,569						
45-64	87	28.7	639	0.4	21	85	28.1	668	0.6	21	303	1,598						
65-74	15,792	57.2	174,218	0.5	25	15,553	56.3	171,156	0.7	23	27,627	288,179						
75-84	14,882	44.3	156,151	0.5	23	17,259	51.4	184,305	0.7	23	33,608	338,170						
85 and older	11,294	34.6	113,167	0.4	17	12,940	39.7	130,137	0.7	22	32,596	310,258						
Male	27,529	38.4	283,482	0.5	25	25,467	35.6	264,149	0.7	21	71,614	693,278						
Disabled	11,711	29.5	124,921	0.5	25	11,331	28.5	120,121	0.7	22	39,749	400,094						
5 and younger	6	75.0	72	0.3	19	2	25.0	24	0.5	17	8	86						
6-14	7	43.8	84	0.8	48	9	56.3	99	0.6	34	16	171						
15-20	35	20.8	394	0.3	12	28	16.7	304	0.6	13	168	1,675						
21-44	3,991	19.8	43,783	0.4	20	3,621	18.0	39,221	0.6	21	20,122	205,265						
45-64	7,468	39.8	78,652	0.6	27	7,419	39.5	78,010	0.7	22	18,772	187,575						
65-74	198	32.8	1,864	0.5	29	230	38.1	2,202	0.7	22	603	4,681						
75-84	6	12.5	72	0.5	21	21	43.8	249	0.7	24	48	509						
85 and older	0	0.0	0	0.0	0	1	8.3	12	0.9	31	12	132						
Other Eligibles	15,816	49.6	158,537	0.6	25	14,135	44.4	144,016	0.7	20	31,865	293,184						
5 and younger	1	33.3	12	0.1	1	1	33.3	12	0.1	0	3	18						
6-14	0	0.0	0	0.0	0	5	71.4	60	0.8	9	7	65						
15-20	1	3.8	12	0.2	3	0	0.0	0	0.0	0	26	175						
21-44	150	14.1	1,379	0.4	18	165	15.5	1,291	0.6	20	1,063	7,079						
45-64	180	26.7	1,547	0.6	31	196	29.1	1,490	0.6	19	673	4,160						
65-74	7,134	54.5	75,080	0.6	28	6,381	48.7	67,811	0.7	21	13,097	128,201						
75-84	5,534	50.4	54,176	0.5	23	5,035	45.8	51,134	0.7	20	10,987	101,156						
85 and older	2,816	46.9	26,331	0.5	19	2,352	39.1	22,218	0.7	18	6,009	52,330						
Unknown	2	66.7	24	1.0	54	2	66.7	15	0.9	66	3	22						

Table D7D

Dual Eligible Beneficiaries

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table D.7D includes the beneficiaries represented by Cell G 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 D.8
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
 BY BENEFICIARY CHARACTERISTIC^{a, b}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 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	\$299	7.2	54,491	536,967
Age				
0-64	479	9.1	4,363	46,674
65-74	385	8.5	7,410	74,903
75-84	304	7.5	18,447	181,824
85 and older	231	6.3	24,269	233,551
Unknown	342	7.0	2	15
Gender				
Female	286	7.2	39,969	396,856
Male	335	7.4	14,522	140,111
Unknown	0	0.0	0	0
Race				
White	300	7.3	46,673	457,697
African American	292	6.5	7,256	73,656
Other/unknown	291	6.7	562	5,614
Basis of Eligibility^c				
Aged	281	7.0	49,986	488,974
Disabled	476	9.1	4,505	47,993
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 Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table D.8 includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their 2001 Medicaid enrollment. A total of 17,033 beneficiaries who were in nursing facilities for part of their enrollment and their 152,439 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 D.9
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
 BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d, e}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			\$ per Rx			Users							
	Total	Patented	Off-Patent	Total	Patented	Off-Patent	Total	Patented	Off-Patent	Total # of Rx	Total Rx \$	No.	As % of Dual All-Year NF Residents	No. of Bene Mos			
		Brand-Name	Generic		Brand-Name	Generic		Brand-Name	Generic								
Anti-infective Agents	0.4	0.3	0.0	0.2	\$21	\$18	\$0	\$2	\$47	\$69	\$56	\$12	175,510	\$8,167,057	38,078	69.9 %	393,611
Biologics	0.1	0.1	0.0	0.0	3	0	1	1	29	5	1,623	23	1,245	35,850	1,183	2.2	13,097
Antineoplastic Agents	0.6	0.1	0.3	0.2	81	29	48	4	135	200	159	29	28,250	3,820,796	4,888	9.0	46,927
Endocrine/Metabolic Drugs	1.2	0.6	0.1	0.5	35	30	2	4	30	53	14	8	311,728	9,503,017	26,306	48.3	268,249
Cardiovascular Agents	2.1	0.7	0.2	1.3	46	28	4	14	22	42	24	11	848,638	18,732,719	40,907	75.1	408,399
Respiratory Agents	0.8	0.3	0.0	0.4	28	17	0	11	37	54	26	25	209,584	7,787,499	26,902	49.4	278,478
Gastrointestinal Agents	1.0	0.4	0.0	0.5	57	47	2	8	57	106	71	15	302,764	17,226,862	29,665	54.4	301,230
Genitourinary Agents	0.6	0.4	0.0	0.2	26	24	0	2	45	60	38	12	83,869	3,761,426	13,701	25.1	143,588
CNS Drugs	1.8	1.0	0.1	0.7	114	95	8	11	65	95	87	16	708,515	45,990,949	39,852	73.1	404,058
Stimulants/Anti-obesity/Anorexia	0.9	0.0	0.0	0.9	12	1	1	11	13	71	30	12	3,899	52,386	411	0.8	4,191
Miscellaneous Psychological/Neurological Agents	0.8	0.8	0.0	0.0	88	88	0	0	112	113	0	30	53,604	6,029,372	6,778	12.4	68,508
Analgesics and Anesthetics	1.0	0.5	0.0	0.5	42	37	1	4	41	71	38	8	302,511	12,309,585	29,086	53.4	292,616
Neuromuscular Agents	1.3	0.5	0.1	0.7	56	36	5	16	42	74	39	21	257,328	10,846,656	18,510	34.0	193,486
Nutritional Products	0.8	0.0	0.2	0.6	12	0	5	7	15	15	25	11	154,574	2,273,390	19,509	35.8	194,028
Hematological Agents	1.0	0.2	0.3	0.5	38	29	4	5	37	118	17	9	176,169	6,468,119	17,098	31.4	171,042
Topical Products	0.6	0.3	0.1	0.3	18	12	3	3	29	47	31	12	225,424	6,556,343	34,631	63.6	364,335
Miscellaneous Products	0.3	0.0	0.0	0.3	5	2	0	3	15	82	187	9	18,788	282,817	5,760	10.6	56,783
Unknown Therapeutic Category	0.4	0.0	0.0	0.0	13	0	0	0	37	0	0	0	17,085	638,343	4,550	8.4	48,049
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.	3,879,485	160,483,186	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table D.9 includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 17,033 beneficiaries who were in nursing facilities for part of their enrollment and their 152,439 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 Ohio, 0.6 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.

Table D9

Dual Eligible 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; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE D.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}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 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	\$24,272,658	24,134	44.3 %	254,830	0.8	\$115	\$95
ANTIDEPRESSANTS	17,721,436	35,909	65.9	372,195	0.8	58	48
ULCER DRUGS	15,358,487	26,606	48.8	273,006	0.8	74	56
ANTICONVULSANT	7,810,030	16,533	30.3	175,437	1.0	45	45
ANALGESICS - ANTI-INFLAMMATORY	7,071,873	16,437	30.2	174,822	0.6	64	40
ANTIDIABETIC	6,330,859	20,134	36.9	207,316	0.8	37	31
MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL	6,059,910	6,815	12.5	69,965	0.8	112	87
DERMATOLOGICAL	5,724,559	78,462	144.0	843,130	0.3	23	7
ANTIHYPERTENSIVE	5,378,909	22,100	40.6	225,293	0.8	29	24
ASTHMATIC	5,082,064	24,247	44.5	246,177	0.5	39	21
Total	100,810,785	271,377		2,842,171	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table D.10 includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 17,033 beneficiaries who were in nursing facilities for part of their enrollment and their 152,439 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 D.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}
DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTIDEPRESSANTS				
	No. of Rx	Rx \$	Users as %			Mean Rx \$	No. of Users	NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Users as % of All-Year Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	
			No. of Rx	Rx \$	Users										Users
All	1,803,251	\$100,810,785	24,134	44.3 %	254,830	0.8	\$95	35,909	65.9 %	372,195	0.8	\$48			
Female	1,279,007	70,531,618	16,674	41.7	176,950	0.8	88	26,560	66.5	276,624	0.8	47			
Disabled	99,091	6,632,688	1,294	67.1	14,656	1.1	151	1,541	79.9	17,058	0.9	60			
64 or younger	96,522	6,491,396	1,262	67.7	14,329	1.1	152	1,493	80.1	16,589	0.9	60			
65-74	2,569	141,292	32	48.5	327	0.9	106	48	72.7	469	0.9	47			
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
Other Eligibles	1,179,906	63,898,727	15,380	40.4	162,294	0.8	83	25,019	65.8	259,566	0.8	46			
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
65-74	189,323	11,279,174	2,519	59.7	27,526	0.9	113	3,444	81.7	36,735	0.9	52			
75-84	467,664	25,787,408	6,079	45.7	64,892	0.8	87	9,640	72.5	100,898	0.8	47			
85 and older	522,919	26,832,145	6,782	33.0	69,876	0.7	67	11,935	58.1	121,933	0.8	44			
Male	524,244	30,279,167	7,460	51.4	77,880	0.9	111	9,349	64.4	95,571	0.8	49			
Disabled	125,810	8,776,643	1,837	71.3	20,313	1.1	167	1,779	69.1	19,438	0.9	56			
64 or younger	122,812	8,573,872	1,783	71.3	19,749	1.1	168	1,736	69.4	18,997	0.9	56			
65-74	2,998	202,771	54	71.1	564	1.1	140	43	56.6	441	0.9	61			
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	398,392	21,499,785	5,622	47.1	57,555	0.8	91	7,570	63.4	76,133	0.8	47			
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
65-74	127,091	7,496,754	1,817	59.5	19,358	0.9	112	2,111	69.2	21,880	0.9	53			
75-84	173,015	9,095,330	2,458	47.7	25,109	0.8	85	3,360	65.3	33,889	0.8	46			
85 and older	98,286	4,907,701	1,347	36.0	13,088	0.7	71	2,099	56.1	20,364	0.8	43			
Unknown	52	2,942	1	50.0	12	0.2	24	0	0.0	0	0.0	0			

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table D.10A includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 17,033 beneficiaries who were in nursing facilities for part of their enrollment and their 152,439 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 D.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}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Beneficiary Characteristics	ULCER DRUGS						ANTICONVULSANT						ANALGESICS - ANTI-INFLAMMATORY						
	Users as %			Users as %			Users as %			Users as %			Users as %			Users as %			
	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	No. of Users	No. of Bene Users	Mean No. of Rx	
All	26,606	273,006	0.8	16,553	175,437	1.0	16,437	174,922	30.2	16,437	174,922	30.2	16,437	174,922	0.6	16,437	174,922	0.6	\$41
Female	19,413	200,687	0.8	10,617	113,227	1.0	10,617	113,227	26.6	10,617	113,227	26.6	10,617	113,227	0.6	10,617	113,227	0.6	41
Disabled	1,095	12,021	0.8	1,442	16,214	1.2	1,442	16,214	74.8	1,442	16,214	74.8	1,442	16,214	0.6	1,442	16,214	0.6	37
64 or younger	1,059	11,674	0.8	1,415	15,949	1.2	1,415	15,949	76.0	1,415	15,949	76.0	1,415	15,949	0.6	1,415	15,949	0.6	36
65-74	36	347	0.8	27	265	1.1	27	265	40.9	27	265	40.9	27	265	0.7	27	265	0.7	44
75-84	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0
85 and older	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0
Other Eligibles	18,318	188,666	0.8	9,175	97,013	0.9	9,175	97,013	24.1	9,175	97,013	24.1	9,175	97,013	0.6	9,175	97,013	0.6	41
64 or younger	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0
65-74	2,300	24,307	0.8	2,011	22,078	1.0	2,011	22,078	47.7	2,011	22,078	47.7	2,011	22,078	0.6	2,011	22,078	0.6	42
75-84	6,727	70,036	0.8	3,895	41,284	0.9	3,895	41,284	29.3	3,895	41,284	29.3	3,895	41,284	0.6	3,895	41,284	0.6	43
85 and older	9,291	94,323	0.7	3,269	33,651	0.8	3,269	33,651	15.9	3,269	33,651	15.9	3,269	33,651	0.6	3,269	33,651	0.6	41
Male	7,193	72,319	0.8	5,916	62,210	1.0	5,916	62,210	40.7	5,916	62,210	40.7	5,916	62,210	0.6	5,916	62,210	0.6	38
Disabled	1,389	14,916	0.8	1,928	21,178	1.2	1,928	21,178	74.8	1,928	21,178	74.8	1,928	21,178	0.6	1,928	21,178	0.6	35
64 or younger	1,355	14,603	0.8	1,874	20,614	1.2	1,874	20,614	75.0	1,874	20,614	75.0	1,874	20,614	0.6	1,874	20,614	0.6	35
65-74	34	313	0.8	54	564	0.9	54	564	71.1	54	564	71.1	54	564	0.4	54	564	0.4	23
75-84	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0
85 and older	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0
Other Eligibles	5,804	57,403	0.8	3,988	41,032	1.0	3,988	41,032	33.4	3,988	41,032	33.4	3,988	41,032	0.6	3,988	41,032	0.6	39
64 or younger	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0
65-74	1,575	16,217	0.8	1,542	16,507	1.0	1,542	16,507	50.5	1,542	16,507	50.5	1,542	16,507	0.6	1,542	16,507	0.6	40
75-84	2,532	24,824	0.8	1,650	16,743	0.9	1,650	16,743	32.0	1,650	16,743	32.0	1,650	16,743	0.6	1,650	16,743	0.6	40
85 and older	1,697	16,362	0.7	796	7,782	0.9	796	7,782	21.3	796	7,782	21.3	796	7,782	0.6	796	7,782	0.6	37
Unknown	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.3	2	15	0.3	20

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table D.10B includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 17,033 beneficiaries who were in nursing facilities for part of their enrollment and their 152,439 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 D10B

Dual Eligible Beneficiaries

TABLE D.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}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Beneficiary Characteristics	ANTIDIABETIC					MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL					DERMATOLOGICAL				
	Users as %			Mean		Users as %			Mean		Users as %			Mean	
	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	No. of Rx	Mean Rx \$	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	No. of Rx	Mean Rx \$	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	No. of Rx	Mean Rx \$
All	20,134	36.9 %	207,316	0.8	\$31	6,815	12.5 %	69,965	0.8	\$87	78,462	144.0 %	843,130	0.3	\$7
Female	14,613	36.6	151,662	0.8	30	5,038	12.6	51,992	0.8	87	55,843	139.7	602,425	0.3	7
Disabled	824	42.7	8,877	0.9	40	102	5.3	1,129	0.6	112	3,593	186.3	40,741	0.3	8
64 or younger	801	43.0	8,657	0.9	40	98	5.3	1,090	0.6	114	3,472	186.4	39,474	0.3	8
65-74	23	34.8	220	0.9	27	4	6.1	39	0.5	47	121	183.3	1,267	0.4	8
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	13,788	36.2	142,782	0.8	29	4,936	13.0	50,863	0.8	87	52,249	137.4	561,681	0.3	6
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	2,704	64.1	28,566	0.9	35	483	11.5	5,009	0.8	91	6,342	150.4	70,004	0.3	8
75-84	6,006	45.2	62,658	0.8	31	2,102	15.8	21,540	0.8	87	18,381	138.2	199,515	0.3	7
85 and older	5,078	24.7	51,558	0.8	25	2,351	11.5	24,314	0.8	86	27,526	134.1	292,162	0.3	6
Male	5,521	38.0	55,654	0.9	32	1,777	12.2	17,973	0.8	85	22,619	155.8	240,705	0.3	7
Disabled	953	37.0	10,189	0.9	39	181	7.0	1,992	0.6	83	4,457	173.0	50,045	0.3	9
64 or younger	910	36.4	9,748	0.9	39	170	6.8	1,881	0.6	82	4,354	174.2	48,944	0.3	9
65-74	43	56.6	441	0.9	39	11	14.5	111	0.8	92	103	135.5	1,101	0.3	8
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	4,568	38.2	45,465	0.8	31	1,596	13.4	15,981	0.8	85	18,160	152.0	190,636	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	1,451	47.5	15,064	0.9	36	337	11.0	3,575	0.8	86	4,805	157.4	52,490	0.3	8
75-84	2,100	40.8	20,598	0.8	29	776	15.1	7,577	0.8	83	7,809	151.7	81,636	0.3	7
85 and older	1,017	27.2	9,803	0.8	26	483	12.9	4,829	0.8	87	5,546	148.1	56,510	0.3	7
Unknown	1	50.0	3	1.0	11	0	0.0	0	0.0	0	3	150.0	27	0.2	1

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table D.10C includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 17,033 beneficiaries who were in nursing facilities for part of their enrollment and their 152,439 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).
- Benefit 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 D.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}
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Beneficiary Characteristics	ANTIHYPERTENSIVE					ANTIASTHMATIC					Bene Mos among All-Year NF Residents	
	Users as %		Users as %		Mean No. of Rx	Users as %		Users as %		Mean No. of Rx		
	No. of Users	Residents	No. of Users	Residents		No. of Users	Residents	No. of Users	Residents			
All	22,100	40.6 %	225,293	0.8	\$24	24,247	44.5 %	246,177	0.5	\$21	54,491	536,967
Female	15,959	39.9	163,233	0.8	24	16,790	42.0	172,232	0.5	20	39,968	396,853
Disabled	674	34.9	7,306	0.8	28	911	47.2	9,830	0.6	27	1,929	20,776
64 or younger	648	34.8	7,035	0.8	28	868	46.6	9,439	0.6	27	1,863	20,169
65-74	26	39.4	271	0.9	30	43	65.2	391	0.6	22	66	607
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	15,284	40.2	155,924	0.8	24	15,879	41.7	162,402	0.5	19	38,039	376,077
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	1,955	46.4	20,392	0.8	25	2,241	53.2	23,644	0.6	24	4,216	43,194
75-84	5,736	43.1	59,353	0.8	24	5,967	44.9	61,095	0.5	21	13,298	133,291
85 and older	7,593	37.0	76,179	0.8	23	7,671	37.4	77,663	0.4	16	20,525	199,592
Male	6,141	42.3	62,060	0.8	23	7,457	51.4	73,945	0.6	23	14,521	140,099
Disabled	978	38.0	10,409	0.8	27	1,287	50.0	13,655	0.7	27	2,576	27,217
64 or younger	950	38.0	10,135	0.8	27	1,244	49.8	13,232	0.7	28	2,500	26,505
65-74	28	36.8	274	0.8	20	43	56.6	423	0.5	22	76	712
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	5,162	43.2	51,639	0.8	22	6,168	51.6	60,266	0.6	22	11,945	112,882
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	1,462	47.9	15,227	0.8	25	1,662	54.5	16,674	0.7	26	3,052	30,390
75-84	2,267	44.0	22,694	0.8	22	2,702	52.5	26,264	0.6	22	5,149	48,533
85 and older	1,433	38.3	13,718	0.8	20	1,804	48.2	17,328	0.5	18	3,744	33,959
Unknown	2	100.0	15	0.9	66	2	100.0	24	1.0	54	2	15

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table D.10D includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 17,033 beneficiaries who were in nursing facilities for part of their enrollment and their 152,439 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 D.11
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG DUALS
 BY BENEFICIARY CHARACTERISTIC^{a,b}
 OHIO, 2001

Beneficiary Characteristics	No. of Benes with at Least One Part D Excl Rx	% Benes with at Least One Part D Excl Rx		No. of Part D Excl Rx per Bene		Total No. Part D Excl Rx	Total Part D Excl Rx \$		\$ per Part D Excl Rx	Part D Excl Rx as % of All Rx \$	Total No. of Benes
		70.3 %	11.5	2,415,554	\$116		\$24,198,233	\$10			
All	147,277	70.3 %	11.5	2,415,554	\$116	\$24,198,233	\$10	4.3 %	209,434		
Age											
5 and younger	10	76.9	17.9	233	479	6,224	27	12.2	13		
6-14	28	77.8	16.8	606	390	14,044	23	6.2	36		
15-20	171	43.5	3.0	1,190	41	16,113	14	0.9	393		
21-44	19,710	51.3	5.7	220,640	84	3,240,826	15	3.1	38,408		
45-64	30,126	67.0	10.1	453,692	126	5,685,357	13	3.7	44,958		
65-74	29,007	68.7	10.5	444,968	111	4,704,516	11	4.1	42,203		
75-84	34,776	77.7	14.1	630,790	120	5,369,246	9	4.8	44,744		
85 and older	33,448	86.5	17.2	663,431	133	5,161,887	8	6.7	38,676		
Unknown	1	33.3	1.3	4	7	20	5	0.4	3		
Basis of Eligibility^c											
Aged	96,358	77.8	13.9	1,726,722	122	15,108,489	9	5.0	123,781		
Disabled	49,709	60.5	8.3	682,294	109	8,970,239	13	3.4	82,198		
Adults	1,165	35.6	1.9	6,127	35	113,503	19	3.3	3,268		
Children	28	18.4	1.8	280	30	4,548	16	2.3	152		
Unknown	17	48.6	3.7	131	42	1,454	11	3.2	35		
Gender											
Female	103,580	75.2	12.7	1,748,263	125	17,191,002	10	4.5	137,819		
Male	43,697	61.0	9.3	667,291	98	7,007,231	11	3.8	71,615		
Unknown	0	0.0	0.0	0	0	0	0	0.0	0		
Race											
White	117,060	72.3	12.4	2,004,636	124	20,135,507	10	4.4	161,993		
African American	27,196	64.7	9.0	377,900	89	3,736,010	10	3.9	42,042		
Other/unknown	3,021	56.0	6.1	33,018	61	326,716	10	3.2	5,399		
Use of Nursing Facilities^d											
Entire year	51,444	94.4	22.9	1,248,204	180	9,801,805	8	6.1	54,491		
Part year	15,327	90.0	14.3	243,375	136	2,313,081	10	5.3	17,033		
None	80,506	58.4	6.7	923,975	88	12,083,347	13	3.4	137,910		
Maintenance Assistance Status											
Cash	41,981	63.3	7.4	492,245	95	6,298,334	13	3.4	66,326		
Medically needy	0	0.0	0.0	0	0	0	0	0.0	0		
Poverty related	2,612	43.1	2.5	15,061	37	226,194	15	3.2	6,056		
Other/unknown	102,684	74.9	13.9	1,908,248	129	17,673,705	9	4.7	137,052		

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table D.11 includes the beneficiaries represented by Cell G of Table 1. Beneficiaries include all dual 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 D.12
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG DUALS PER BENEFIT MONTH
 BY BENEFICIARY CHARACTERISTIC^{a,b}
 OHIO, 2001

Beneficiary Characteristics	No. Rx per Bene Mo.	Rx \$ per Bene Mo.	\$ per Rx	Barbiturate \$ per Bene Mo.	Benzodiazapine \$ per Bene Mo.	No. of Bene Mos
	1.2	\$12	\$10	\$0	\$2	2,083,910
All						
Age						
5 and younger	1.8	49	27	0	1	128
6-14	1.6	37	23	0	0	381
15-20	0.3	4	14	0	0	3,803
21-44	0.6	8	15	0	3	387,962
45-64	1.0	12	13	0	3	459,294
65-74	1.0	11	11	0	2	428,066
75-84	1.4	12	9	0	2	440,899
85 and older	1.8	14	8	0	1	363,355
Unknown	0.2	1	5	0	0	22
Basis of Eligibility^c						
Aged	1.4	12	9	0	2	1,217,512
Disabled	0.8	11	13	0	3	844,662
Adults	0.3	5	19	0	2	20,739
Children	0.3	5	16	0	1	866
Unknown	1.0	11	11	0	5	131
Gender						
Female	1.3	12	10	0	2	1,390,620
Male	1.0	10	11	0	2	693,290
Unknown	0.0	0	0	0	0	0
Race						
White	1.2	13	10	0	3	1,607,114
African American	0.9	9	10	0	1	424,142
Other/unknown	0.6	6	10	0	1	52,654
Use of Nursing Facilities^d						
Entire year	2.3	18	8	0	2	536,967
Part year	1.6	15	10	0	2	152,439
None	0.7	9	13	0	2	1,394,504
Maintenance Assistance Status						
Cash	0.7	9	13	0	2	740,690
Medically needy	0.0	0	0	0	0	0
Poverty related	0.2	4	15	0	1	60,877
Other/unknown	1.5	14	9	0	2	1,282,343

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table D.12 includes the beneficiaries represented by Cell G of Table 1. Beneficiaries include all dual 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 D.13
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS FOR SELECTED DRUG CATEGORIES AMONG DUALS^{a,b,c}
 OHIO, 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	258,720	\$94	\$24,198,233	100.0 %	2,415,554	\$10	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	0	0	0	0.0	0	0	0.0
Cough and cold medications	39,107	84	3,298,092	13.6	122,834	27	5.1
Vitamins and minerals	50,112	109	5,482,211	22.7	350,790	16	14.5
Non-prescription drugs	109,985	85	9,336,126	38.6	1,515,903	6	62.8
Barbiturates	2,800	58	161,018	0.7	31,521	5	1.3
Benzodiazepines	49,385	98	4,818,956	19.9	365,796	13	15.1
Other Part D Excl Rx Drugs	7,331	150	1,101,830	4.6	28,710	38	1.2

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. Table D.13 includes the beneficiaries represented by Cell G of Table 1. Beneficiaries include all 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 D11.

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.

SUPPLEMENTAL TABLE 1E
 MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 85 AND OLDER^{a, b}
 OHIO, 2001

Total Number of Dual Eligible Beneficiaries, Age 85+ 38,676
 Total Pharmacy Reimbursement for Dual Eligible Beneficiaries, Age 85+ \$77,450,793
 Mean Pharmacy Reimbursement per Dual Eligible Beneficiary, Age 85+ \$2,003

Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries	Percent of Dual Beneficiaries, Age 85+	Pharmacy Reimbursement	Percent of Total Pharmacy Reimbursement
\$0	1,975	5.1 %	0	0.0 %
1-500	7,533	19.5	1,780,628	2.3
501-1,000	5,765	14.9	4,260,779	5.5
1,001-1,500	4,552	11.8	5,648,416	7.3
1,501-2,000	3,698	9.6	6,439,816	8.3
2,001-2,500	3,141	8.1	7,047,583	9.1
2,501-3,000	2,586	6.7	7,098,152	9.2
3,001-3,500	2,136	5.5	6,935,311	9.0
3,501-4,000	1,711	4.4	6,400,458	8.3
4,001-4,500	1,380	3.6	5,849,600	7.6
4,501-5,000	1,029	2.7	4,877,769	6.3
5,001-5,500	819	2.1	4,290,785	5.5
5,501-6,000	626	1.6	3,594,469	4.6
6,001-6,500	485	1.3	3,029,488	3.9
6,501-7,000	333	0.9	2,244,210	2.9
7,001-7,500	255	0.7	1,844,896	2.4
7,501-8,000	184	0.5	1,425,244	1.8
8,001-8,500	133	0.3	1,096,214	1.4
8,501-9,000	96	0.2	836,995	1.1
9,001-9,500	58	0.1	536,258	0.7
9,501-10,000	37	0.1	360,152	0.5
10,001+	144	0.4	1,853,570	2.4

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

a. This table is based on prescription drug claims for beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefit coverage during some or all months of Medicaid enrollment in 2001.

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

APPENDIX TABLE A.3

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

Beneficiary Characteristics	No. of Beneficiaries					No. of Beneficiaries					
	All	Aged	Disabled	Adults	Children	All	Aged	Disabled	Adults	Children	Unknown
All	209,999	123,786	82,376	3,647	155	2,094,502	1,217,592	849,089	26,763	927	131
Age											
5 and younger	15	0	11	0	4	156	0	122	0	34	0
6-14	36	0	24	0	12	392	0	267	0	125	0
15-20	397	0	341	10	45	3,888	0	3,458	59	365	6
21-44	38,811	0	36,277	2,437	94	395,639	0	376,641	18,580	403	15
45-64	45,093	0	44,024	1,056	0	461,794	0	454,575	7,167	0	52
65-74	42,223	40,603	1,479	131	0	428,347	415,740	11,686	893	0	28
75-84	44,745	44,578	149	13	0	440,909	439,247	1,573	64	0	25
85 and older	38,676	38,602	71	0	0	363,355	362,583	767	0	0	5
Unknown	3	3	0	0	0	22	22	0	0	0	0
Gender											
Female	138,158	93,781	42,568	1,720	71	1,397,286	936,372	447,554	12,835	464	61
Male	71,841	30,005	39,808	1,927	84	697,216	281,220	401,535	13,928	463	70
Unknown	0	0	0	0	0	0	0	0	0	0	0
Race											
White	162,265	97,343	62,142	2,658	97	1,612,301	947,179	645,026	19,369	624	103
African American	42,307	22,931	18,428	889	49	429,015	235,421	186,631	6,678	257	28
Other/unknown	5,427	3,512	1,806	100	9	53,186	34,992	17,432	716	46	0
Use of Nursing Facilities^c											
Entire year	54,491	49,986	4,505	0	0	536,967	488,974	47,993	0	0	0
Part year	17,033	14,606	2,426	1	0	152,448	128,163	24,278	7	0	0
None	138,475	59,194	75,445	3,646	155	1,405,087	600,455	776,818	26,756	927	131
Maintenance Assistance Status											
Cash	66,372	29,619	36,138	612	3	741,904	335,661	403,181	3,044	18	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0
Poverty related	6,061	2,343	3,510	189	19	61,149	24,068	35,839	1,063	179	0
Other/unknown	137,566	91,824	42,728	2,846	133	1,291,449	857,863	410,069	22,656	730	131
Dual Status^d											
Full dual, all year	193,176	117,160	72,246	3,581	154	1,914,291	1,146,471	740,679	26,095	915	131
Full dual, part year	16,823	6,626	10,130	66	1	180,211	71,121	108,410	668	12	0
Managed Care Status											
FFS all year	208,454	123,775	81,732	2,768	144	2,079,052	1,217,477	841,983	18,637	824	131
FFS part year, with Rx claims	670	4	334	325	7	7,015	48	3,745	3,156	66	0
FFS part year, no Rx claims	310	2	132	175	1	2,845	15	1,376	1,442	12	0
MC all year, with Rx claims	6	0	0	6	0	70	0	0	70	0	0
MC all year, no Rx claims	559	5	178	373	3	5,520	52	1,985	3,458	25	0

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. This table was produced on 09/19/2006.

- a. Table A.3 includes the beneficiaries represented by Cell F 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.
- d. The "Full dual, all year" group contains beneficiaries who had Medicare as well as Medicaid pharmacy benefits during all months of Medicaid enrollment in 2001. The "Full dual, part year" group contains beneficiaries who had such benefits for some, but not all, months of their enrollment. Refer to footnote g of Table 1 for more information about how we determined dual eligibility status.

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.4
 MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS^a
 DUAL ELIGIBLE BENEFICIARIES, OHIO, 2001

Beneficiary Characteristics	Benes and					
	Bene Mos in Cell F of Table 1		Included in Cell G of Table 1		Excluded from Cell G of Table 1	
	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos
All	209,999	2,094,502	209,434	2,083,910	0	10,592
FFS all year	208,454	2,079,052	208,454	2,079,052	0	0
FFS part year, with Rx claims	670	7,015	670	3,744	0	3,271
FFS part year, with no Rx claims	310	2,845	310	1,114	0	1,731
MC all year, with Rx claims	6	70	0	0	0	70
MC all year, with no Rx claims	559	5,520	0	0	0	5,520

Source: Data for this table are from the MAX 2001 file for Ohio, released by CMS in 07/2005. 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.