

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

LIST OF TABLES

OVERVIEW OF STUDY POPULATION

TABLE 1. OVERVIEW OF BENEFICIARY SELECTION CRITERIA FOR STUDY POPULATION

FOR ALL MEDICAID BENEFICIARIES

TABLE 2. CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY

TABLE 3. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC

TABLE 4. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE 5. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC

TABLE 6. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY

TABLE 7. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP

FOR ALL NONDUAL BENEFICIARIES

TABLE ND.2. CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY

TABLE ND.3. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC

TABLE ND.4. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE ND.5. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC

TABLE ND.6. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY

TABLE ND.7-7D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP

TABLE ND.8. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BENEFICIARY CHARACTERISTIC

TABLE ND.9. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BRAND STATUS AND THERAPEUTIC CATEGORY

TABLE ND.10-10D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY TOP 10 DRUG GROUP

TABLE ND.11. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS, BY BENEFICIARY CHARACTERISTIC

TABLE ND.12. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC

TABLE ND.13. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS FOR SELECTED DRUG CATEGORIES AMONG NONDUALS, BY BENEFICIARY CHARACTERISTIC

FOR DUAL ELIGIBLE BENEFICIARIES

- TABLE D.2. CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY
- TABLE D.3. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC
- TABLE D.4. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC
- TABLE D.5. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC
- TABLE D.6. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY
- TABLE D.7-7D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP
- TABLE D.8. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BENEFICIARY CHARACTERISTIC
- TABLE D.9. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BRAND STATUS AND THERAPEUTIC CATEGORY
- TABLE D.10-10D. MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY TOP 10 DRUG GROUP
- TABLE D.11. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG DUALS, BY BENEFICIARY CHARACTERISTIC
- TABLE D.12. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG DUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC
- TABLE D.13. USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS FOR SELECTED DRUG CATEGORIES AMONG DUALS, BY BENEFICIARY CHARACTERISTIC

SUPPLEMENTAL TABLES

- SUPPLEMENTAL TABLE 1. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES
- SUPPLEMENTAL TABLE 1A. MEDICAID PHARMACY REIMBURSEMENT FOR DISABLED DUAL ELIGIBLE BENEFICIARIES UNDER AGE 65
- SUPPLEMENTAL TABLE 1B. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 65 AND OLDER
- SUPPLEMENTAL TABLE 1C. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 65 TO 74
- SUPPLEMENTAL TABLE 1D. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 75 TO 84
- SUPPLEMENTAL TABLE 1E. MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 85 AND OLDER

APPENDIX TABLE

- APPENDIX TABLE A.1. CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY, NONDUAL BENEFICIARIES
- APPENDIX TABLE A.2. MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS, NONDUAL BENEFICIARIES
- APPENDIX TABLE A.3. CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY, DUAL ELIGIBLE BENEFICIARIES
- APPENDIX TABLE A.4. MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS, DUAL ELIGIBLE BENEFICIARIES

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

Beneficiary Characteristics	No. of Benefes							No. of Bene Mos					Other/Unknown
	All	Aged	Disabled	Adults	Children	Other/Unknown	All	Aged	Disabled	Adults	Children	Other/Unknown	
All	1,298,899	11,525	180,033	322,312	784,829	200	10,029,406	110,765	1,856,111	2,042,307	6,019,977	246	
Age													
5 and younger	300,332	0	6,624	0	293,639	69	2,306,344	0	66,017	0	2,240,258	69	
6-14	359,137	0	23,087	0	336,050	0	2,902,711	0	239,678	0	2,663,033	0	
15-20	172,690	0	14,929	10,413	147,330	18	1,295,043	0	150,128	62,128	1,082,769	18	
21-44	361,510	0	64,265	289,336	7,810	99	2,540,365	0	660,467	1,845,876	33,917	105	
45-64	93,209	0	70,692	22,506	0	11	870,695	0	736,609	134,035	0	51	
65-74	6,671	6,212	425	31	0	3	67,555	64,329	3,083	140	0	3	
75-84	2,895	2,881	7	7	0	0	25,163	25,049	83	31	0	0	
85 and older	2,451	2,429	4	18	0	0	21,519	21,378	46	95	0	0	
Unknown	4	3	0	1	0	0	11	9	0	2	0	0	
Gender													
Female	752,265	8,044	97,755	249,176	397,139	151	5,757,638	77,970	1,029,120	1,601,628	3,048,744	176	
Male	546,634	3,481	82,278	73,136	387,690	49	4,271,768	32,795	826,991	440,679	2,971,233	70	
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	
Race													
White	869,345	6,753	117,162	230,131	515,237	62	7,008,304	64,395	1,214,709	1,536,006	4,193,092	102	
African American	371,202	3,066	56,841	78,409	232,855	31	2,638,960	29,178	580,795	436,369	1,592,581	37	
Other/unknown	58,352	1,706	6,030	13,772	36,737	107	382,142	17,192	60,607	69,932	234,304	107	
Use of Nursing Facilities^c													
Entire year	4,825	1,370	3,453	1	1	0	48,050	13,581	34,448	9	12	0	
Part year	3,953	486	3,383	73	11	0	38,100	4,525	32,893	587	95	0	
None	1,290,121	9,669	173,197	322,238	784,817	200	9,943,256	92,659	1,788,770	2,041,711	6,019,870	246	
Maintenance Assistance Status													
Cash	359,586	6,142	148,272	61,949	143,223	0	3,001,778	68,673	1,604,740	333,558	994,807	0	
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0	
Poverty-related	279,063	30	48	34,789	244,196	0	2,091,210	278	407	186,483	1,904,042	0	
Other/unknown	660,250	5,353	31,713	225,574	397,410	200	4,936,418	41,814	250,964	1,522,266	3,121,128	246	
Managed Care Status													
FFS all year	1,065,800	11,523	174,514	262,761	616,802	200	9,026,889	110,758	1,823,820	1,805,816	5,286,249	246	
FFS part year, with Rx claims	93,233	1	3,547	31,492	58,193	0	509,831	5	23,363	153,591	332,872	0	
FFS part year, no Rx claims	139,866	1	1,972	28,059	109,834	0	492,686	2	8,928	82,900	400,856	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 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, 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	59.1 %	9.2	\$457	\$50	\$3,023	15.1 %	1,298,899
Age							
5 and younger	58.3	3.3	111	34	1,750	6.4	300,332
6-14	50.0	3.6	179	49	1,339	13.4	359,137
15-20	55.1	4.7	235	50	2,159	10.9	172,690
21-44	64.4	11.2	574	52	3,726	15.4	361,510
45-64	83.3	46.7	2,464	53	11,334	21.7	93,209
65-74	79.5	43.8	2,051	47	13,549	15.1	6,671
75-84	60.0	28.1	1,230	44	10,695	11.5	2,895
85 and older	32.9	15.6	589	38	9,105	6.5	2,451
Unknown	0.0	0.0	0	0	91	0.0	4
Basis of Eligibility^c							
Aged	66.7	35.1	1,589	45	12,129	13.1	11,525
Disabled	85.1	38.2	2,223	58	12,635	17.6	180,033
Adults	60.4	6.5	254	39	1,851	13.7	322,312
Children	52.5	3.2	119	37	1,165	10.3	784,829
Unknown	3.0	1.2	108	94	3,543	3.0	200
Gender							
Female	62.2	10.5	491	47	3,070	16.0	752,265
Male	54.9	7.3	411	56	2,957	13.9	546,634
Unknown	0.0	0.0	0	0	0	0.0	0
Race							
White	64.2	10.4	520	50	3,136	16.6	869,345
African American	49.1	6.7	333	50	2,873	11.6	371,202
Other/unknown	47.0	5.7	321	56	2,285	14.0	58,352
Use of Nursing Facilities^d							
Entire year	97.3	88.3	4,364	49	56,888	7.7	4,825
Part year	97.2	81.8	4,124	50	51,878	7.9	3,953
None	58.9	8.6	432	50	2,672	16.2	1,290,121
Maintenance Assistance Status							
Cash	65.1	19.2	1,060	55	6,034	17.6	359,586
Medically needy	0.0	0.0	0	0	0	0.0	0
Poverty related	54.7	3.1	117	37	1,282	9.1	279,063
Other/unknown	57.8	6.2	273	44	2,119	12.9	660,250

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 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, 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	1.2	\$59	15.1 %	40.9 %	42.9 %	6.1 %	6.0 %	3.0 %	1.1 %	\$392	1,298,899	10,029,406
Age												
5 and younger	0.4	15	6.4	41.7	53.6	3.4	1.1	0.1	0.0	228	300,332	2,306,344
6-14	0.5	22	13.4	50.0	43.5	3.8	2.4	0.3	0.0	166	359,137	2,902,711
15-20	0.6	31	10.9	44.9	45.3	5.7	3.4	0.6	0.1	288	172,690	1,295,043
21-44	1.6	82	15.4	35.6	39.9	9.7	9.9	3.8	1.1	530	361,510	2,540,365
45-64	5.0	264	21.7	16.7	17.2	9.9	24.3	22.1	9.8	1,213	93,209	870,695
65-74	4.3	203	15.1	20.5	16.6	11.3	23.7	19.9	7.9	1,338	6,671	67,555
75-84	3.2	142	11.5	40.0	14.0	8.4	18.3	15.1	4.2	1,231	2,895	25,163
85 and older	1.8	67	6.5	67.1	5.4	4.1	10.6	10.2	2.6	1,037	2,451	21,519
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	33	4	11
Basis of Eligibility^c												
Aged	3.6	165	13.1	33.3	14.0	9.3	20.2	17.1	6.0	1,262	11,525	110,765
Disabled	3.7	216	17.6	14.9	28.5	11.2	22.1	16.4	6.9	1,226	180,033	1,856,111
Adults	1.0	40	13.7	39.6	41.8	9.1	7.4	1.9	0.3	292	322,312	2,042,307
Children	0.4	16	10.3	47.5	47.1	3.7	1.6	0.1	0.0	152	784,829	6,019,977
Unknown	0.9	88	3.0	97.0	0.5	0.5	0.0	2.0	0.0	2,880	200	246
Gender												
Female	1.4	64	16.0	37.8	43.7	6.8	6.8	3.6	1.4	401	752,265	5,757,638
Male	0.9	53	13.9	45.1	41.8	5.2	5.1	2.2	0.7	378	546,634	4,271,768
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Race												
White	1.3	65	16.6	35.8	46.0	6.8	6.8	3.4	1.3	389	869,345	7,008,304
African American	0.9	47	11.6	50.9	36.9	4.7	4.6	2.2	0.7	404	371,202	2,638,960
Other/unknown	0.9	49	14.0	53.0	35.7	4.6	4.5	1.8	0.4	349	58,352	382,142
Use of Nursing Facilities^d												
Entire year	8.9	438	7.7	2.7	3.4	3.9	20.8	38.2	31.0	5,713	4,825	48,050
Part year	8.5	428	7.9	2.8	6.8	6.9	23.3	33.0	27.2	5,383	3,953	38,100
None	1.1	56	16.2	41.1	43.2	6.1	5.9	2.8	0.9	347	1,290,121	9,943,256
Maintenance Assistance Status												
Cash	2.3	127	17.6	34.9	35.4	7.7	11.4	7.5	3.0	723	359,586	3,001,778
Medically needy	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Poverty related	0.4	16	9.1	45.3	48.9	4.0	1.7	0.2	0.0	171	279,063	2,091,210
Other/unknown	0.8	37	12.9	42.2	44.5	6.1	5.0	1.7	0.5	283	660,250	4,936,418

Table ND4

Nondual 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 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, 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	1.2	\$59	\$50	0.6	\$48	\$86	0.1	\$3	\$58	0.6	\$8	\$14
Age												
5 and younger	0.4	15	34	0.2	12	76	0.0	0	34	0.3	3	10
6-14	0.5	22	49	0.2	18	80	0.0	1	57	0.2	3	14
15-20	0.6	31	50	0.3	25	85	0.0	2	55	0.3	5	15
21-44	1.6	82	52	0.7	65	92	0.1	5	64	0.8	11	14
45-64	5.0	264	53	2.5	213	87	0.3	16	58	2.2	35	15
65-74	4.3	203	47	2.1	160	78	0.3	13	48	2.0	29	15
75-84	3.2	142	44	1.6	112	72	0.2	8	38	1.5	21	14
85 and older	1.8	67	38	0.8	50	65	0.1	5	35	0.9	11	13
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Basis of Eligibility^d												
Aged	3.6	165	45	1.7	130	75	0.2	10	45	1.7	24	15
Disabled	3.7	216	58	1.8	175	97	0.2	13	64	1.7	27	16
Adults	1.0	40	39	0.4	32	71	0.0	2	51	0.5	6	11
Children	0.4	16	37	0.2	12	68	0.0	1	43	0.2	3	12
Unknown	0.9	88	94	0.5	73	159	0.0	4	88	0.4	11	26
Gender												
Female	1.4	64	47	0.6	51	81	0.1	4	56	0.7	9	14
Male	0.9	53	56	0.4	43	98	0.0	3	63	0.5	7	15
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Race												
White	1.3	65	50	0.6	52	85	0.1	4	59	0.6	9	14
African American	0.9	47	50	0.4	38	88	0.0	2	53	0.5	7	14
Other/unknown	0.9	49	56	0.4	41	97	0.0	2	58	0.4	6	15
Use of Nursing Facilities^e												
Entire year	8.9	438	49	3.7	337	92	0.6	29	47	4.5	70	15
Part year	8.5	428	50	3.6	333	94	0.5	26	48	4.3	68	16
None	1.1	56	50	0.5	45	86	0.1	3	59	0.5	8	14
Maintenance Assistance												
Status												
Cash	2.3	127	55	1.1	102	93	0.1	8	62	1.1	17	15
Medically needy	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0
Poverty related	0.4	16	37	0.2	13	68	0.0	1	42	0.2	2	11
Other/unknown	0.8	37	44	0.4	29	78	0.0	2	52	0.4	5	13

Table ND5

Nondual 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 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 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 ND.6

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d}
 NONDUAL 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	Generic	Total No. of Rx	Total Rx \$	No.	As % of All Benes	No. of Bene Mos		
																Brand-Name	Brand-Name
Anti-infective Agents	0.3	0.1	0.0	0.1	\$11	\$10	\$0	\$1	\$41	\$74	\$73	\$9	1,423,289	\$57,856,178	522,752	40.2 %	5,119,327
Biologics	0.3	0.3	0.0	0.0	388	357	5	26	1166	1,148	1,456	1,432	7,187	8,382,700	2,273	0.2	21,578
Antineoplastic Agents	0.5	0.3	0.1	0.2	129	112	12	5	244	401	175	25	25,948	6,324,525	4,841	0.4	49,193
Endocrine/Metabolic Drugs	0.5	0.3	0.1	0.2	21	18	2	2	41	60	25	12	956,918	39,275,111	183,448	14.1	1,829,417
Cardiovascular Agents	1.3	0.6	0.1	0.7	45	34	2	9	35	59	40	13	1,384,846	48,132,982	105,741	8.1	1,081,271
Respiratory Agents	0.5	0.2	0.0	0.2	18	15	0	3	40	62	27	15	1,741,719	69,193,220	375,727	28.9	3,766,023
Gastrointestinal Agents	0.6	0.3	0.0	0.2	44	39	2	3	80	122	101	15	654,381	52,616,085	116,330	9.0	1,188,919
Genitourinary Agents	0.3	0.2	0.0	0.1	10	9	0	1	40	51	34	12	148,591	6,001,543	60,244	4.6	592,867
CNS Drugs	1.0	0.5	0.1	0.4	72	57	7	9	74	115	120	20	1,810,740	133,262,434	184,103	14.2	1,844,312
Stimulants/Anti-obesity/Anorexia	0.6	0.4	0.0	0.2	33	26	1	7	51	63	61	30	253,925	13,067,478	38,418	3.0	393,461
Miscellaneous Psychological/Neurological Agents	0.3	0.2	0.0	0.1	30	27	0	3	101	133	34	33	23,642	2,386,999	7,719	0.6	79,744
Analgesics and Anesthetics	0.5	0.2	0.0	0.3	21	16	1	4	40	98	80	11	1,540,874	61,498,087	302,918	23.3	2,945,648
Neuromuscular Agents	0.7	0.3	0.1	0.3	41	34	2	5	57	99	42	15	771,400	43,966,763	103,304	8.0	1,063,657
Nutritional Products	0.4	0.0	0.1	0.3	8	2	3	3	22	70	32	13	269,825	5,826,275	79,146	6.1	749,761
Hematological Agents	0.6	0.2	0.1	0.3	87	74	3	11	149	437	32	32	144,289	21,479,771	24,140	1.9	245,584
Topical Products	0.2	0.1	0.0	0.1	7	5	1	2	29	50	38	12	661,942	19,289,677	274,536	21.1	2,779,037
Miscellaneous Products	0.6	0.2	0.0	0.4	66	46	13	7	110	269	270	19	39,453	4,345,006	6,563	0.5	65,636
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	7	0	0	0	32	0	0	0	37,806	1,198,025	15,505	1.2	165,695
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.	11,896,775	594,102,859	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 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 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 ND.7
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP^{a, b, c}
 NONDUAL BENEFICIARIES, OHIO, 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	\$64,675,771	62.518	669,894	0.7	\$143	\$97	
ANTIDEPRESSANTS	55,223,206	13.3	1,751,979	0.5	66	32	
ULCER DRUGS	46,937,409	9.2	1,243,420	0.4	92	38	
ANTICONVULSANT	38,022,747	5.3	733,011	0.7	73	52	
ANTIASTHMATIC	35,814,618	17.5	2,337,514	0.3	46	15	
ANALGESICS - Narcotic	28,207,407	23.9	3,110,348	0.3	32	9	
ANALGESICS - ANTI-INFLAMMATORY	26,571,400	17.4	2,277,602	0.2	48	12	
ANTIDIABETIC	22,958,950	4.4	592,132	0.7	58	39	
ANTIHYPERTENSIVE	17,277,631	2.5	349,152	0.6	81	49	
ANTIHISTAMINES	16,767,880	13.6	1,854,037	0.2	41	9	
Total	352,457,019	1,453,132	14,919,089	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 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, OHIO, 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	5,541,817	\$352,457,019	62,518	4.8 %	669,894	0.7	\$97	172,202	13.3 %	1,751,979	0.5	\$32					
Female																	
Disabled																	
5 and younger	3,675,843	225,562,296	34,840	4.6	374,254	0.6	87	125,369	16.7	1,270,707	0.5	32					
6-14	2,366,340	164,609,367	24,745	25.3	276,590	0.7	99	61,515	62.9	682,990	0.6	38					
15-20	40,497	805,470	15	0.6	159	0.5	50	18	0.7	198	0.4	14					
21-44	43,033	3,103,231	643	8.4	7,141	0.6	82	852	11.1	9,455	0.5	28					
45-64	770,333	54,315,335	845	14.1	9,003	0.6	82	1,378	23.0	15,139	0.4	31					
65-74	1,496,625	103,280,980	11,409	31.3	126,267	0.7	95	25,518	70.0	281,182	0.5	36					
75-84	2,390	173,037	31	12.5	319	0.7	73	33,700	75.3	376,531	0.6	40					
85 and older	12	1,196	1	33.3	11	0.4	72	46	18.5	450	0.5	30					
Other Eligibles																	
5 and younger	1,309,503	60,952,929	10,095	1.5	97,664	0.4	51	63,854	9.8	587,717	0.4	24					
6-14	79,434	2,495,869	112	0.1	1,186	0.3	42	230	0.2	2,358	0.3	16					
15-20	149,144	7,342,429	1,734	1.0	17,961	0.5	68	4,377	2.6	45,467	0.4	21					
21-44	156,349	6,591,001	2,019	2.2	19,788	0.4	52	8,819	9.6	86,739	0.3	21					
45-64	720,708	32,005,455	4,758	2.1	43,346	0.3	32	44,843	19.4	401,177	0.3	24					
65-74	75,149	4,416,316	353	2.5	2,982	0.4	43	3,535	25.0	29,073	0.5	31					
75-84	95,745	6,181,545	745	17.6	8,586	0.9	107	1,358	32.0	15,616	0.6	36					
85 and older	23,073	1,377,668	228	11.9	2,330	0.7	69	433	22.6	4,695	0.6	34					
Male																	
Disabled																	
5 and younger	1,865,974	126,894,723	27,678	5.1	295,640	0.7	109	46,833	8.6	481,272	0.5	31					
6-14	1,232,436	93,497,583	19,308	23.5	211,664	0.8	122	27,062	32.9	292,139	0.6	36					
15-20	21,123	1,206,094	129	3.2	1,410	0.5	68	83	2.1	922	0.3	13					
21-44	85,916	6,731,233	2,598	16.8	28,507	0.6	93	2,310	15.0	25,427	0.5	27					
45-64	58,345	4,958,608	1,585	17.7	16,987	0.7	109	1,717	19.2	18,892	0.5	35					
65-74	452,245	37,525,188	9,327	33.6	101,997	0.8	134	11,322	40.7	120,733	0.6	38					
75-84	613,856	43,020,833	5,656	21.8	62,633	0.8	122	11,605	44.7	126,036	0.6	37					
85 and older	935	55,204	12	6.8	118	0.9	67	15	8.5	129	1.0	49					
Other Eligibles																	
5 and younger	16	423	1	25.0	12	1.0	13	0	0.0	0	0.0	0					
6-14	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
15-20	633,538	33,397,140	8,370	1.8	83,976	0.5	75	19,781	4.3	189,133	0.4	24					
21-44	111,047	3,885,249	283	0.2	3,060	0.4	49	396	0.3	4,146	0.2	12					
45-64	206,190	11,963,687	4,441	2.6	46,252	0.5	76	7,048	4.2	73,422	0.4	23					
65-74	92,654	5,266,261	2,131	3.2	20,824	0.6	80	4,266	6.4	41,305	0.4	28					
75-84	140,315	7,016,122	912	1.4	7,611	0.3	45	6,075	9.2	51,815	0.3	21					
85 and older	37,460	2,337,590	137	1.6	1,200	0.4	57	1,273	15.2	10,718	0.4	26					
Unknown																	
5 and younger	33,947	2,189,221	340	16.9	3,753	0.9	112	486	24.2	5,348	0.6	32					
6-14	9,258	581,298	92	9.4	969	0.8	88	170	17.5	1,766	0.6	30					
15-20	2,667	157,712	34	6.5	307	0.8	97	67	12.8	613	0.7	40					
21-44	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
45-64	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
65-74	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0					

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 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, OHIO, 2001

Beneficiary Characteristics	ULCER DRUGS					ANTICONVULSANT					ANTIASTHMATIC				
	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	119,831	9.2 %	1,243,420	0.4	\$38	69,139	5.3 %	733,011	0.7	\$52	227,630	17.5 %	2,337,514	0.3	\$15
Female	83,431	11.1	870,493	0.4	37	41,709	5.5	442,044	0.7	48	134,845	17.9	1,387,639	0.3	16
Disabled	44,011	45.0	495,107	0.5	49	28,273	28.9	315,573	0.8	55	55,567	56.8	622,684	0.5	23
5 and younger	494	18.7	5,473	0.5	30	392	14.8	4,376	0.9	73	1,509	57.1	16,499	0.3	16
6-14	610	8.0	6,927	0.5	41	1,362	17.8	15,224	0.8	70	2,269	29.6	25,356	0.3	18
15-20	900	15.0	10,111	0.3	29	1,157	19.3	12,704	0.9	76	1,546	25.8	17,380	0.3	16
21-44	14,677	40.2	164,994	0.4	41	12,508	34.3	139,020	0.8	58	17,577	48.2	196,708	0.4	19
45-64	27,274	61.0	307,038	0.6	54	12,840	28.7	144,089	0.7	50	32,615	72.9	366,215	0.5	26
65-74	56	22.6	564	0.6	56	14	5.6	160	0.7	57	51	20.6	526	0.5	23
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	39,420	6.0	375,386	0.3	22	13,436	2.1	126,471	0.5	31	79,278	12.1	764,955	0.2	10
5 and younger	2,726	1.9	24,574	0.2	9	402	0.3	4,011	0.5	33	20,332	14.2	205,615	0.2	7
6-14	3,026	1.8	32,171	0.2	10	1,683	1.0	17,046	0.5	36	16,232	9.7	165,270	0.2	11
15-20	5,290	5.8	53,004	0.2	10	1,796	2.0	17,709	0.4	36	9,314	10.2	90,819	0.2	9
21-44	23,026	10.0	213,181	0.3	23	7,966	3.4	71,902	0.4	27	28,237	12.2	253,945	0.3	12
45-64	2,500	17.7	20,452	0.4	39	668	4.7	5,663	0.5	29	2,575	18.2	20,836	0.4	18
65-74	2,033	47.9	23,186	0.5	49	657	15.5	7,397	0.8	41	1,938	45.7	21,980	0.6	25
75-84	534	27.9	5,895	0.6	48	180	9.4	1,925	0.7	29	445	23.2	4,601	0.5	22
85 and older	285	14.8	2,923	0.6	49	84	4.4	818	0.7	27	205	10.7	1,889	0.4	15
Male	36,400	6.7	372,927	0.4	39	27,430	5.0	290,967	0.8	57	92,785	17.0	949,875	0.3	14
Disabled	20,807	25.3	226,662	0.5	49	19,718	24.0	216,192	0.8	65	28,897	35.1	315,822	0.5	23
5 and younger	665	16.7	7,218	0.5	28	559	14.0	6,120	0.8	60	2,538	63.8	27,464	0.3	17
6-14	843	5.5	9,561	0.4	35	2,526	16.4	28,025	0.8	61	4,737	30.7	52,526	0.3	17
15-20	811	9.1	9,159	0.4	37	1,690	18.9	18,522	0.9	75	1,830	20.5	20,340	0.3	16
21-44	7,423	26.7	80,874	0.5	46	8,868	31.9	97,125	0.9	73	6,147	22.1	67,349	0.4	20
45-64	11,045	42.5	119,688	0.6	54	6,063	23.4	66,269	0.8	52	13,619	52.5	147,927	0.6	28
65-74	20	11.3	162	0.7	66	12	6.8	131	0.7	48	25	14.1	204	0.7	34
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	25.0	12	0.3	23
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	15,593	3.4	146,265	0.3	23	7,712	1.7	74,775	0.5	36	63,888	13.8	634,053	0.2	10
5 and younger	3,369	2.2	30,671	0.2	10	686	0.5	6,896	0.5	28	29,681	19.7	295,808	0.2	8
6-14	2,570	1.5	27,829	0.2	12	2,853	1.7	29,514	0.6	37	22,204	13.1	225,698	0.3	12
15-20	2,142	3.2	20,994	0.2	14	1,532	2.3	14,758	0.6	43	5,783	8.7	56,817	0.3	11
21-44	5,238	7.9	45,092	0.3	32	1,895	2.9	16,318	0.4	31	4,083	6.2	34,813	0.3	13
45-64	1,203	14.4	10,163	0.4	43	373	4.5	3,186	0.5	36	1,042	12.4	9,243	0.4	18
65-74	744	37.1	8,094	0.5	47	280	14.0	3,139	0.9	46	792	39.5	8,526	0.5	25
75-84	244	25.1	2,649	0.6	48	70	7.2	711	0.8	38	236	24.2	2,527	0.5	24
85 and older	83	15.8	773	0.6	46	23	4.4	253	0.6	35	67	12.8	621	0.5	21
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Nondual Beneficiaries

Table ND7B

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 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, OHIO, 2001

Beneficiary Characteristics	ANALGESICS - Narcotic				ANALGESICS - ANTI-INFLAMMATORY				ANTIDIABETIC						
	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	310,163	23.9 %	3,110,348	0.3	\$9	225,479	17.4 %	2,277,602	0.2	\$12	56,512	4.4 %	592,132	0.7	\$39
Female	225,665	30.0	2,265,373	0.3	8	160,873	21.4	1,620,917	0.3	12	39,620	5.3	418,663	0.7	39
Disabled	78,959	80.8	886,872	0.4	15	54,728	56.0	618,250	0.3	22	28,567	29.2	318,798	0.7	41
5 and younger	177	6.7	1,985	0.1	1	241	9.1	2,657	0.2	3	6	0.2	68	0.7	33
6-14	736	9.6	8,399	0.1	2	945	12.3	10,726	0.2	5	87	1.1	977	0.7	36
15-20	1,894	31.6	21,043	0.2	3	1,763	29.4	19,529	0.2	4	161	2.7	1,749	0.6	33
21-44	33,408	91.6	372,912	0.3	13	21,186	58.1	237,954	0.3	15	5,770	15.8	64,371	0.6	38
45-64	42,668	95.4	481,778	0.4	18	30,534	68.3	346,732	0.4	29	22,481	50.3	251,074	0.7	42
65-74	76	30.6	755	0.4	28	58	23.4	640	0.4	36	60	24.2	535	0.7	38
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	1	33.3	12	0.8	38	2	66.7	24	0.9	16
Other Eligibles	146,706	22.4	1,378,501	0.2	4	106,145	16.2	1,002,667	0.2	6	11,053	1.7	99,865	0.6	31
5 and younger	2,751	1.9	28,966	0.1	1	6,968	4.9	71,600	0.1	1	101	0.1	1,023	0.6	24
6-14	7,476	4.5	79,144	0.1	1	9,975	6.0	104,259	0.1	2	523	0.3	5,050	0.7	35
15-20	22,115	24.2	216,407	0.1	1	17,780	19.4	173,952	0.2	2	721	0.8	6,488	0.6	31
21-44	105,741	45.8	971,401	0.2	4	63,868	27.7	581,120	0.2	6	5,600	2.4	46,948	0.5	28
45-64	5,441	38.5	46,877	0.3	9	4,623	32.7	38,098	0.3	17	1,641	11.6	12,702	0.6	36
65-74	2,271	53.6	25,927	0.4	11	2,189	51.6	25,361	0.4	29	1,846	43.5	20,971	0.7	35
75-84	609	31.8	6,740	0.4	11	565	29.5	6,390	0.4	30	472	24.7	5,172	0.7	30
85 and older	302	15.7	3,039	0.4	10	177	9.2	1,887	0.5	30	149	7.7	1,511	0.7	24
Male	84,498	15.5	844,975	0.3	12	64,606	11.8	656,685	0.2	10	16,892	3.1	173,469	0.7	39
Disabled	38,872	47.2	417,880	0.4	18	24,818	30.2	272,592	0.3	18	12,546	15.2	135,537	0.7	40
5 and younger	340	8.5	3,772	0.1	2	382	9.6	4,278	0.2	2	17	0.4	172	0.6	43
6-14	1,249	8.1	14,126	0.1	3	1,442	9.3	16,259	0.2	2	83	0.5	873	0.7	31
15-20	1,750	19.6	19,441	0.2	5	1,578	17.7	17,426	0.2	4	124	1.4	1,283	0.8	45
21-44	16,399	59.0	173,681	0.4	17	9,560	34.4	103,340	0.3	14	2,999	10.8	32,488	0.7	37
45-64	19,108	73.6	206,645	0.5	22	11,835	45.6	131,101	0.4	26	9,298	35.8	100,520	0.7	41
65-74	26	14.7	215	0.5	14	21	11.9	188	0.3	14	25	14.1	201	0.6	28
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	45,626	9.8	427,095	0.2	5	39,788	8.6	384,093	0.2	5	4,346	0.9	37,932	0.6	34
5 and younger	3,915	2.6	41,095	0.1	1	7,759	5.2	79,372	0.1	1	134	0.1	1,290	0.6	27
6-14	7,868	4.6	83,291	0.1	1	8,566	5.1	90,181	0.1	2	455	0.3	4,435	0.7	32
15-20	8,076	12.2	78,138	0.1	2	7,836	11.8	76,779	0.1	3	354	0.5	3,157	0.8	38
21-44	21,627	32.6	185,761	0.3	7	12,647	19.1	109,685	0.2	8	1,565	2.4	11,955	0.6	33
45-64	3,006	35.9	26,617	0.3	12	2,036	24.3	17,539	0.3	18	936	11.2	7,205	0.6	38
65-74	809	40.3	8,882	0.4	10	678	33.8	7,631	0.4	26	664	33.1	7,418	0.7	33
75-84	245	25.2	2,571	0.3	8	209	21.5	2,321	0.4	23	199	20.4	2,081	0.6	29
85 and older	80	15.3	740	0.4	10	57	10.9	585	0.5	31	39	7.4	391	0.6	18
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 Ohio, released by CMS in 07/2005. 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, OHIO, 2001

Beneficiary Characteristics	ANTIHYPERLIPIDEMIC					ANTIHISTAMINES						
	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	32,421	2.5 %	349,152	0.6	\$50	177,237	13.6 %	1,854,037	0.2	\$9	No. of Benes	10,029,406
Female	21,129	2.8	230,631	0.6	49	113,068	15.0	1,175,793	0.2	9	752,262	5,757,628
Disabled	16,458	16.8	185,318	0.6	51	33,480	34.2	379,926	0.3	14	97,755	1,029,120
5 and younger	7	0.3	70	0.1	3	515	19.5	5,900	0.2	6	2,644	26,371
6-14	10	0.1	114	0.4	29	1,596	20.8	18,245	0.2	10	7,661	79,867
15-20	19	0.3	201	0.4	28	1,331	22.2	14,862	0.2	9	5,992	61,022
21-44	2,660	7.3	30,255	0.5	42	12,393	34.0	140,072	0.3	11	36,471	383,732
45-64	13,727	30.7	154,314	0.7	53	17,621	39.4	200,596	0.4	16	44,733	476,215
65-74	34	13.7	353	0.6	44	24	9.7	251	0.3	13	248	1,844
75-84	1	33.3	11	0.2	21	0	0.0	0	0.0	0	3	35
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	3	34
Other Eligibles	4,671	0.7	45,313	0.5	42	79,588	12.2	795,867	0.2	7	654,507	4,728,508
5 and younger	98	0.1	996	0.1	5	14,097	9.8	149,000	0.1	4	143,320	1,093,018
6-14	22	0.0	208	0.4	27	22,055	13.2	231,787	0.2	9	166,521	1,317,248
15-20	62	0.1	611	0.3	28	11,818	12.9	118,747	0.2	6	91,545	668,869
21-44	1,969	0.9	17,947	0.4	31	28,467	12.3	265,409	0.2	7	230,902	1,487,983
45-64	980	6.9	7,869	0.5	41	1,775	12.6	15,212	0.3	13	14,142	83,266
65-74	1,217	28.7	14,035	0.7	56	1,013	23.9	11,770	0.3	15	4,240	44,649
75-84	269	14.1	3,047	0.7	53	236	12.3	2,603	0.3	14	1,914	16,605
85 and older	54	2.8	600	0.6	44	127	6.6	1,339	0.3	9	1,923	16,870
Male	11,292	2.1	118,521	0.6	50	64,169	11.7	678,244	0.2	9	546,633	4,271,767
Disabled	8,511	10.3	93,361	0.7	52	15,377	18.7	171,676	0.3	12	82,278	826,991
5 and younger	12	0.3	117	0.2	5	837	21.0	9,338	0.2	6	3,980	39,646
6-14	13	0.1	147	0.3	22	3,137	20.3	35,529	0.2	11	15,426	159,811
15-20	32	0.4	362	0.4	36	1,340	15.0	15,136	0.2	11	8,937	89,106
21-44	1,987	7.1	22,000	0.6	44	4,866	17.5	54,005	0.3	13	27,794	276,735
45-64	6,461	24.9	70,679	0.7	55	5,190	20.0	57,598	0.3	15	25,959	260,394
65-74	6	3.4	56	0.9	85	7	4.0	70	0.4	16	177	1,239
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	4	48
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	12
Other Eligibles	2,781	0.6	25,160	0.5	41	48,792	10.5	506,568	0.2	8	464,355	3,444,776
5 and younger	98	0.1	966	0.1	3	16,205	10.8	170,514	0.2	4	150,388	1,147,309
6-14	55	0.0	612	0.3	21	22,732	13.4	239,876	0.2	10	169,529	1,345,785
15-20	43	0.1	458	0.3	24	5,158	7.8	52,689	0.2	8	66,216	476,046
21-44	1,149	1.7	9,634	0.4	34	3,663	5.5	33,358	0.2	8	66,343	391,915
45-64	813	9.7	6,562	0.6	45	584	7.0	5,223	0.2	11	8,375	50,820
65-74	465	23.2	5,172	0.7	53	308	15.4	3,440	0.3	13	2,006	19,823
75-84	141	14.5	1,567	0.6	56	98	10.1	1,072	0.2	9	974	8,475
85 and older	17	3.2	189	0.7	57	44	8.4	396	0.2	8	524	4,603
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	4	11

Table ND7D

Nondual 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 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, 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	\$438	8.9	4,825	48,050
Age				
0-64	485	9.6	3,436	34,326
65-74	422	8.2	570	6,018
75-84	283	6.7	397	3,830
85 and older	204	5.7	422	3,876
Unknown	0	0.0	0	0
Gender				
Female	432	9.0	2,757	28,269
Male	447	8.6	2,068	19,781
Unknown	0	0.0	0	0
Race				
White	439	9	3,404	33,829
African American	435	8.5	1,312	13,187
Other/unknown	446	9.1	109	1,034
Basis of Eligibility^c				
Aged	321	7.1	1,370	13,581
Disabled	485	9.6	3,453	34,448
Adults	332	13.2	1	9
Children	118	2.3	1	12
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 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 3,953 beneficiaries who were in nursing facilities for part of their enrollment and their 38,100 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, OHIO, 2001

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			Total # of Rx			Total Rx \$			Users				
	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	Total	Patented Brand-Name	Off-Patent Brand-Name	Generic	No.	As % of All-Year NF Residents	No. of Bene Mos
Anti-infective Agents	0.7	0.4	0.0	0.3	\$44	\$37	\$1	\$5	\$66	\$100	\$91	\$19	22,561	\$1,489,973	3,260	67.6 %	34,062
Biologicals	0.1	0.1	0.0	0.0	4	3	0	1	40	51	0	24	193	7,682	174	3.6	1,962
Antineoplastic Agents	0.6	0.2	0.3	0.1	108	60	44	4	192	379	163	32	1,916	368,049	346	7.2	3,396
Endocrine/Metabolic Drugs	1.3	0.7	0.1	0.5	45	40	2	4	36	57	16	8	27,685	988,876	2,098	43.5	21,787
Cardiovascular Agents	2.0	0.8	0.1	1.1	56	39	4	13	28	50	31	12	63,786	1,763,627	3,107	64.4	31,559
Respiratory Agents	1.0	0.4	0.0	0.5	35	22	0	13	37	55	25	24	24,647	910,349	2,512	52.1	25,826
Gastrointestinal Agents	1.2	0.5	0.0	0.7	68	54	2	11	57	112	75	16	33,156	1,891,876	2,765	57.3	27,992
Genitourinary Agents	0.7	0.4	0.0	0.3	29	24	0	4	43	66	31	14	8,318	361,410	1,197	24.8	12,636
CNS Drugs	2.3	1.2	0.1	1.0	182	150	11	20	79	128	98	20	90,911	7,172,829	3,838	79.5	39,497
Stimulants/Anti-obesity/Anorexia	0.9	0.1	0.0	0.8	20	10	0	10	23	178	81	12	450	10,301	46	1.0	503
Miscellaneous Psychological/Neurological Agents	0.7	0.7	0.0	0.0	95	95	0	0	130	131	0	18	2,350	304,908	310	6.4	3,205
Analgesics and Anesthetics	1.3	0.5	0.1	0.7	48	41	2	6	38	78	30	8	34,160	1,302,133	2,692	55.8	27,021
Neuromuscular Agents	1.8	0.6	0.2	1.0	85	60	7	18	48	94	40	18	51,340	2,447,022	2,712	56.2	28,948
Nutritional Products	1.1	0.1	0.2	0.9	26	6	5	14	23	87	31	16	17,915	410,207	1,583	32.8	15,770
Hematological Agents	1.1	0.2	0.3	0.6	47	37	5	5	44	165	20	9	17,517	765,891	1,660	34.4	16,163
Topical Products	0.6	0.2	0.1	0.3	20	13	3	4	31	52	35	13	20,940	652,289	3,061	63.4	32,555
Miscellaneous Products	0.7	0.0	0.0	0.6	15	8	1	6	22	185	225	10	5,004	111,761	759	15.7	7,482
Unknown Therapeutic Category	0.5	0.0	0.0	0.0	16	0	0	0	32	0	0	0	3,077	97,740	580	12.0	6,087
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.	425,926	21,056,923	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 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 3,953 beneficiaries who were in nursing facilities for part of their enrollment and their 38,100 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.

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, 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	\$4,653,053	3,071	63.6 %	33,813	1.0	\$138	\$138
ANTICONVULSANT	2,043,219	2,941	61.0	32,085	1.2	54	64
ANTIDEPRESSANTS	1,994,715	3,517	72.9	37,130	0.9	62	54
ULCER DRUGS	1,607,738	2,689	55.7	27,464	0.8	77	59
ANTIDIABETIC	806,163	2,133	44.2	22,093	0.9	41	36
ANALGESICS - Narcotic	641,005	2,877	59.6	28,404	0.8	29	23
DERMATOLOGICAL	622,239	7,544	156.4	82,239	0.3	25	8
ANTIASTHMATIC	598,491	2,359	48.9	23,782	0.6	40	25
ANALGESICS - ANTI-INFLAMMATORY	593,600	1,599	33.1	17,105	0.6	56	35
ANTIHYPERTENSIVE	528,465	1,882	39.0	19,664	0.8	32	27
Total	14,088,688	30,612		323,779	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 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 3,953 beneficiaries who were in nursing facilities for part of their enrollment and their 38,100 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, OHIO, 2001

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTICONVULSANT				
	No. of Rx	Rx \$	Users as %			Mean Rx \$	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	Users as %		No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	
			No. of Rx	Rx \$	Residents					NF Residents	Residents				NF Residents
All	232,813	\$14,088,688	3,071	63.6 %	33,813	1.0	\$138	2,941	61.0 %	32,085	1.2	\$64			
Female	138,451	8,305,399	1,837	66.6	20,487	1.0	135	1,632	59.2	18,044	1.2	61			
Disabled	102,549	6,348,105	1,289	71.2	14,409	1.0	148	1,278	70.6	14,212	1.2	66			
64 or younger	102,365	6,333,122	1,285	71.4	14,361	1.0	148	1,276	70.9	14,188	1.2	66			
65-74	184	14,983	4	36.4	48	1.7	238	2	18.2	24	0.7	32			
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	35,902	1,957,294	548	57.9	6,078	0.9	105	354	37.4	3,832	1.0	42			
64 or younger	17	1,331	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
65-74	18,232	1,117,025	308	91.4	3,546	1.0	128	205	60.8	2,309	1.1	49			
75-84	9,673	489,375	138	50.4	1,463	0.8	78	99	36.1	1,051	0.9	34			
85 and older	7,980	349,563	102	30.5	1,069	0.7	64	50	15.0	472	0.8	28			
Male	94,362	5,783,289	1,234	59.7	13,326	1.0	141	1,309	63.3	14,041	1.2	67			
Disabled	79,242	4,854,941	984	59.9	10,660	1.0	144	1,132	68.9	12,087	1.2	70			
64 or younger	78,872	4,835,602	980	60.0	10,615	1.0	144	1,126	68.9	12,018	1.2	70			
65-74	370	19,339	4	50.0	45	1.2	75	6	75.0	69	0.7	31			
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	15,120	928,348	250	58.7	2,666	1.0	131	177	41.5	1,954	1.1	51			
64 or younger	12	445	1	100.0	12	0.1	7	0	0.0	0	0.0	0			
65-74	9,583	622,851	163	76.2	1,787	1.0	142	130	60.7	1,484	1.1	53			
75-84	3,647	210,759	64	52.0	675	0.9	106	36	29.3	351	1.1	47			
85 and older	1,878	94,293	22	25.0	192	0.9	134	11	12.5	119	0.6	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 Ohio, released by CMS in 07/2005. 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 3,953 beneficiaries who were in nursing facilities for part of their enrollment and their 38,100 benefit months were excluded from the analysis.

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

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

d. The top 10 drug groups were determined based on total 2001 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

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

TABLE ND.10B
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY
 AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, OHIO, 2001

Beneficiary Characteristics	ANTIDEPRESSANTS						ULCER DRUGS						ANTIDIABETIC					
	Users as %			Users as %			Users as %			Users as %			Users as %			Users as %		
	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	No. of Users	No. of Bene Mos among Users	Mean No. of Rx
All	3,517	72.9 %	0.9	37,130	0.9	\$54	2,689	55.7 %	0.8	27,464	0.8	\$59	2,133	44.2 %	0.9	22,093	0.9	\$37
Female	2,103	76.3	0.9	22,608	0.9	55	1,528	55.4	0.7	16,033	0.7	56	1,354	49.1	0.9	14,289	0.9	37
Disabled	1,531	84.5	0.9	16,466	0.9	57	1,088	60.1	0.7	11,397	0.7	57	901	49.8	0.9	9,484	0.9	39
64 or younger	1,529	84.9	0.9	16,451	0.9	57	1,085	60.3	0.8	11,381	0.8	57	895	49.7	0.9	9,445	0.9	39
65-74	2	18.2	1.0	15	1.0	68	3	27.3	0.5	16	0.5	15	6	54.5	1.0	39	1.0	24
75-84	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0
85 and older	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0
Other Eligibles	572	60.5	0.8	6,142	0.8	49	440	46.5	0.7	4,636	0.7	55	453	47.9	0.9	4,805	0.9	32
64 or younger	1	100.0	0.9	9	0.9	58	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0
65-74	225	66.8	0.9	2,541	0.9	56	166	49.3	0.7	1,857	0.7	56	234	69.4	0.9	2,622	0.9	38
75-84	179	65.3	0.8	1,913	0.8	45	122	44.5	0.7	1,279	0.7	59	133	48.5	0.8	1,336	0.8	29
85 and older	167	50.0	0.8	1,679	0.8	42	152	45.5	0.7	1,500	0.7	49	86	25.7	0.8	847	0.8	21
Male	1,414	68.4	0.9	14,522	0.9	52	1,161	56.1	0.8	11,431	0.8	62	779	37.7	0.9	7,804	0.9	36
Disabled	1,173	71.4	0.9	12,019	0.9	54	966	58.8	0.8	9,465	0.8	60	630	38.4	0.9	6,324	0.9	38
64 or younger	1,167	71.4	0.9	11,976	0.9	54	961	58.8	0.8	9,425	0.8	60	626	38.3	0.9	6,305	0.9	38
65-74	6	75.0	1.0	43	1.0	54	5	62.5	1.0	40	1.0	106	4	50.0	0.9	19	0.9	27
75-84	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0
85 and older	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0
Other Eligibles	241	56.6	0.8	2,503	0.8	42	195	45.8	0.8	1,966	0.8	68	149	35.0	0.7	1,480	0.7	27
64 or younger	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0
65-74	134	62.6	0.8	1,477	0.8	44	110	51.4	0.8	1,152	0.8	70	93	43.5	0.8	979	0.8	30
75-84	67	54.5	0.8	662	0.8	38	46	37.4	0.8	478	0.8	75	39	31.7	0.7	357	0.7	21
85 and older	40	45.5	0.9	364	0.9	44	39	44.3	0.7	336	0.7	53	17	19.3	0.8	144	0.8	22
Unknown	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0	0	0.0	0.0	0	0.0	0

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

a. Table ND.10B includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 3,953 beneficiaries who were in nursing facilities for part of their enrollment and their 38,100 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, OHIO, 2001

Beneficiary Characteristics	ANALGESICS - Narcotic					DERMATOLOGICAL					ANTIASTHMATIC				
	Users as %					Users as %					Users as %				
	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	2,877	59.6 %	28,404	0.8	\$23	7,544	156.4 %	82,239	0.3	\$8	2,359	48.9 %	23,782	0.6	\$25
Female	1,689	61.3	17,202	0.8	22	4,400	159.6	48,691	0.3	7	1,439	52.2	14,670	0.6	25
Disabled	1,253	69.2	12,844	0.8	23	3,164	174.7	35,109	0.3	8	1,012	55.9	10,560	0.6	26
64 or younger	1,252	69.6	12,843	0.8	23	3,159	175.5	35,058	0.3	8	1,010	56.1	10,536	0.6	26
65-74	1	9.1	1	1.0	39	5	45.5	51	0.2	2	2	18.2	24	0.4	18
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	436	46.1	4,358	0.7	17	1,236	130.7	13,582	0.3	6	427	45.1	4,110	0.5	21
64 or younger	1	100.0	9	0.3	2	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	151	44.8	1,543	0.7	17	450	133.5	5,192	0.3	6	181	53.7	1,910	0.6	24
75-84	139	50.7	1,433	0.7	23	353	128.8	3,900	0.3	7	131	47.8	1,202	0.5	18
85 and older	145	43.4	1,373	0.6	12	433	129.6	4,490	0.3	5	115	34.4	998	0.4	17
Male	1,188	57.4	11,202	0.8	24	3,144	152.0	33,548	0.3	8	920	44.5	9,112	0.7	26
Disabled	1,043	63.5	9,831	0.8	25	2,561	156.0	27,470	0.3	8	736	44.8	7,316	0.7	27
64 or younger	1,038	63.5	9,793	0.8	25	2,559	156.6	27,455	0.3	8	727	44.5	7,230	0.7	27
65-74	5	62.5	38	1.2	53	2	25.0	15	0.1	1	9	112.5	86	1.1	43
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	145	34.0	1,371	0.5	15	583	136.9	6,078	0.3	10	184	43.2	1,796	0.6	22
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	78	36.4	771	0.5	16	295	137.9	3,187	0.3	11	109	50.9	1,097	0.6	22
75-84	42	34.1	367	0.5	15	168	136.6	1,721	0.3	11	42	34.1	400	0.5	22
85 and older	25	28.4	233	0.6	12	120	136.4	1,170	0.3	6	33	37.5	299	0.5	20
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 Ohio, released by CMS in 07/2005. 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 3,953 beneficiaries who were in nursing facilities for part of their enrollment and their 38,100 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, OHIO, 2001

Beneficiary Characteristics	ANALGESICS - ANTI-INFLAMMATORY					ANTIHYPERTENSIVE						
	Users as %		Mean		No. of Bene Mos among Users	Users as %		Mean		No. of Bene Mos among Users		
	No. of Users	Residents	Rx	Rx-\$		Residents	Rx	Rx-\$	Residents			
All	1,599	33.1 %	0.6	\$35	17,105	1,882	39.0 %	0.8	\$27	19,664	4,825	48,050
Female	1,009	36.6	0.6	36	11,060	1,073	38.9	0.8	26	11,399	2,757	28,269
Disabled	707	39.0	0.6	35	7,809	701	38.7	0.8	27	7,482	1,811	18,750
64 or younger	707	39.3	0.6	35	7,809	700	38.9	0.8	27	7,479	1,800	18,680
65-74	0	0.0	0.0	0	0	1	9.1	0.7	7	3	11	70
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	302	31.9	0.6	39	3,251	372	39.3	0.8	23	3,917	946	9,519
64 or younger	1	100.0	0.7	88	9	0	0.0	0.0	0	0	1	9
65-74	137	40.7	0.7	42	1,519	149	44.2	0.9	25	1,685	337	3,668
75-84	83	30.3	0.6	40	910	100	36.5	0.8	21	1,042	274	2,726
85 and older	81	24.3	0.5	30	813	123	36.8	0.8	21	1,190	334	3,116
Male	590	28.5	0.6	33	6,045	809	39.1	0.9	29	8,265	2,068	19,781
Disabled	495	30.1	0.6	32	5,072	645	39.3	0.9	29	6,545	1,642	15,698
64 or younger	492	30.1	0.6	32	5,039	642	39.3	0.9	29	6,518	1,634	15,625
65-74	3	37.5	0.3	13	33	3	37.5	0.9	23	27	8	73
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	95	22.3	0.6	35	973	164	38.5	0.9	26	1,720	426	4,083
64 or younger	0	0.0	0.0	0	0	1	100.0	0.9	30	12	1	12
65-74	47	22.0	0.6	36	512	93	43.5	0.8	27	1,017	214	2,207
75-84	31	25.2	0.6	34	295	43	35.0	1.0	26	409	123	1,104
85 and older	17	19.3	0.6	34	166	27	30.7	0.8	22	282	88	760
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 Ohio, released by CMS in 07/2005. 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 3,953 beneficiaries who were in nursing facilities for part of their enrollment and their 38,100 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 ND10D

Nondual Beneficiaries

TABLE ND.11
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS
 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
All	347,419	26.7 %	1.3	1,657,144	\$19 \$24,651,917	\$15	4.1 %	1,298,899
Age								
5 and younger	84,535	28.1	0.6	187,397	1,870,551	10	5.6	300,332
6-14	65,485	18.2	0.4	142,014	2,201,007	15	3.4	359,137
15-20	35,011	20.3	0.5	89,227	1,612,579	18	4.0	172,690
21-44	104,017	28.8	1.5	539,772	9,030,601	17	4.4	361,510
45-64	52,682	56.5	6.6	617,292	9,077,845	15	4.0	93,209
65-74	3,811	57.1	8.0	53,246	620,099	12	4.5	6,671
75-84	1,220	42.1	5.7	16,575	147,583	9	4.1	2,895
85 and older	658	26.8	4.7	11,621	91,652	8	6.3	2,451
Unknown	0	0.0	0.0	0	0	0	0.0	4
Basis of Eligibility^c								
Aged	5,582	48.4	7.0	80,133	840,967	10	4.6	11,525
Disabled	94,981	52.8	5.5	998,958	15,914,814	16	4.0	180,033
Adults	77,636	24.1	0.7	237,382	3,976,139	17	4.9	322,312
Children	169,215	21.6	0.4	340,638	3,919,605	12	4.2	784,829
Unknown	5	2.5	0.2	33	392	12	1.8	200
Gender								
Female	220,197	29.3	1.5	1,107,157	16,745,277	15	4.5	752,265
Male	127,222	23.3	1.0	549,987	7,906,640	14	3.5	546,634
Unknown	0	0.0	0.0	0	0	0	0.0	0
Race								
White	258,038	29.7	1.4	1,245,177	19,101,280	15	4.2	869,345
African American	77,881	21.0	1.0	366,997	4,858,975	13	3.9	371,202
Other/unknown	11,500	19.7	0.8	44,970	691,662	15	3.7	58,352
Use of Nursing Facilities^d								
Entire year	4,512	93.5	26.5	127,786	1,263,016	10	6.0	4,825
Part year	3,599	91.0	17.2	67,944	997,304	15	6.1	3,953
None	339,308	26.3	1.1	1,461,414	22,391,597	15	4.0	1,290,121
Maintenance Assistance Status								
Cash	128,777	35.8	2.8	1,008,866	15,341,585	15	4.0	359,586
Medically needy	0	0.0	0.0	0	0	0	0.0	0
Poverty related	55,128	19.8	0.4	103,646	1,268,810	12	3.9	279,063
Other/unknown	163,514	24.8	0.8	544,632	8,041,522	15	4.5	660,250

Table ND11

Nondual 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 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}
 OHIO, 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	0.2	\$2	\$15	\$0	\$1	10,029,406
Age						
5 and younger	0.1	1	10	0	0	2,306,344
6-14	0.0	1	15	0	0	2,902,711
15-20	0.1	1	18	0	0	1,295,043
21-44	0.2	4	17	0	1	2,540,365
45-64	0.7	10	15	0	3	870,695
65-74	0.8	9	12	0	2	67,555
75-84	0.7	6	9	0	1	25,163
85 and older	0.5	4	8	0	0	21,519
Unknown	0.0	0	0	0	0	11
Basis of Eligibility^c						
Aged	0.7	8	10	0	1	110,765
Disabled	0.5	9	16	0	2	1,856,111
Adults	0.1	2	17	0	0	2,042,307
Children	0.1	1	12	0	0	6,019,977
Unknown	0.1	2	12	0	0	246
Gender						
Female	0.2	3	15	0	1	5,757,638
Male	0.1	2	14	0	0	4,271,768
Unknown	0.0	0	0	0	0	0
Race						
White	0.2	3	15	0	1	7,008,304
African American	0.1	2	13	0	0	2,638,960
Other/unknown	0.1	2	15	0	0	382,142
Use of Nursing Facilities^d						
Entire year	2.7	26	10	0	5	48,050
Part year	1.8	26	15	0	4	38,100
None	0.1	2	15	0	0	9,943,256
Maintenance Assistance Status						
Cash	0.3	5	15	0	1	3,001,778
Medically needy	0.0	0	0	0	0	0
Poverty related	0.0	1	12	0	0	2,091,210
Other/unknown	0.1	2	15	0	0	4,936,418

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 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}
 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	471,923	\$52	\$24,651,917	100.0 %	1,657,144	\$15	100.0 %
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	4	48	193	0.0	6	32	0.0
Drugs for cosmetic purposes	0	0	0	0.0	0	0	0.0
Cough and cold medications	209,681	43	8,982,897	36.4	428,838	21	25.9
Vitamins and minerals	33,588	81	2,711,491	11.0	169,341	16	10.2
Non-prescription drugs	157,613	30	4,761,212	19.3	631,828	8	38.1
Barbiturates	3,163	47	148,605	0.6	29,272	5	1.8
Benzodiazepines	55,374	93	5,177,194	21.0	343,672	15	20.7
Other Part D Excl Rx Drugs	12,500	230	2,870,325	11.6	54,187	53	3.3

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 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, OHIO, 2001

Beneficiary Characteristics	No. of Beneficiaries					No. of Beneficiaries with Pharmacy Benefit Coverage					
	All	Aged	Disabled	Adults	Children	All	Aged	Disabled	Adults	Children	Unknown
All	1,500,875	11,525	181,081	369,847	938,202	13,466,103	110,781	1,895,176	2,820,685	8,639,195	266
Age											
5 and younger	358,246	0	6,800	0	351,357	3,262,744	0	73,592	0	3,189,063	89
6-14	431,003	0	23,645	0	407,358	4,169,828	0	258,182	0	3,911,646	0
15-20	198,020	0	15,196	11,572	171,234	1,735,653	0	157,334	78,414	1,499,887	18
21-44	405,019	0	64,305	332,362	8,253	3,261,200	0	664,749	2,557,747	38,599	105
45-64	96,562	0	70,699	25,852	0	922,355	0	738,107	184,197	0	51
65-74	6,674	6,212	425	34	0	67,609	64,345	3,083	178	0	3
75-84	2,896	2,881	7	8	0	25,168	25,049	83	36	0	0
85 and older	2,451	2,429	4	18	0	21,535	21,378	46	111	0	0
Unknown	4	3	0	1	0	11	9	0	2	0	0
Gender											
Female	871,651	8,044	98,127	290,104	475,217	7,800,434	77,970	1,045,704	2,281,999	4,394,577	184
Male	629,224	3,481	82,954	79,743	462,985	5,665,669	32,811	849,472	538,686	4,244,618	82
Unknown	0	0	0	0	0	0	0	0	0	0	0
Race											
White	938,177	6,753	117,578	247,696	566,081	8,198,219	64,401	1,228,416	1,832,307	5,072,986	109
African American	489,750	3,066	57,386	105,007	324,247	4,639,654	29,188	603,248	864,612	3,142,556	50
Other/unknown	72,948	1,706	6,117	17,144	47,874	628,230	17,192	63,512	123,766	423,653	107
Use of Nursing Facilities^c											
Entire year	4,825	1,370	3,453	1	1	48,051	13,581	34,449	9	12	0
Part year	3,953	486	3,383	73	11	38,214	4,525	32,939	653	97	0
None	1,492,097	9,669	174,245	369,773	938,190	13,379,838	92,675	1,827,788	2,820,023	8,639,086	266
Maintenance Assistance Status											
Cash	411,523	6,142	149,319	70,924	185,138	3,896,279	68,689	1,639,881	489,072	1,698,637	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0
Poverty related	315,609	30	48	37,075	278,456	2,722,472	278	409	224,008	2,497,777	0
Other/unknown	773,743	5,353	31,714	261,848	474,608	6,847,352	41,814	254,886	2,107,605	4,442,781	266
Managed Care Status											
FFS all year	1,065,800	11,523	174,514	262,761	616,802	9,026,889	110,758	1,823,820	1,805,816	5,286,249	246
FFS part year, with Rx claims	93,233	1	3,547	31,492	58,193	966,030	11	39,531	309,050	617,438	0
FFS part year, no Rx claims	139,866	1	1,972	28,059	109,834	1,356,912	12	20,463	247,433	1,089,004	0
MC all year, with Rx claims	316	0	0	186	130	3,276	0	0	1,900	1,376	0
MC all year, no Rx claims	201,660	0	1,048	47,349	153,243	2,112,996	0	11,362	456,486	1,645,128	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 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, OHIO, 2001

	Bene Mos in Cell J of Table 1		Included in Cell K of Table 1		Excluded from Cell K of Table 1	
	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos
All	1,500,875	13,466,103	1,298,899	10,029,406	0	3,436,697
FFS all year	1,065,800	9,026,889	1,065,800	9,026,889	0	0
FFS part year, with Rx claims	93,233	966,030	93,233	509,831	0	456,199
FFS part year, with no Rx claims	139,866	1,356,912	139,866	492,686	0	864,226
MC all year, with Rx claims	316	3,276	0	0	0	3,276
MC all year, with no Rx claims	201,660	2,112,996	0	0	0	2,112,996

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.