

# STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2001 FLORIDA

## 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<sup>a,b</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 2001

Beneficiary Characteristics	No. of Benefes							No. of Bene Mos											
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown	
<b>All</b>	<b>1,692,737</b>	<b>13,551</b>	<b>212,431</b>	<b>437,507</b>	<b>1,029,248</b>	<b>0</b>	<b>12,456,971</b>	<b>122,895</b>	<b>2,035,621</b>	<b>3,259,922</b>	<b>7,038,533</b>	<b>0</b>	<b>12,456,971</b>	<b>122,895</b>	<b>2,035,621</b>	<b>3,259,922</b>	<b>7,038,533</b>	<b>0</b>	
<b>Age</b>																			
5 and younger	478,326	0	14,280	0	464,046	0	3,231,915	0	136,067	0	3,095,848	0	3,231,915	0	136,067	0	3,095,848	0	
6-14	455,621	0	38,417	0	417,204	0	3,303,239	0	387,574	0	2,915,665	0	3,303,239	0	387,574	0	2,915,665	0	
15-20	212,049	0	23,784	41,582	146,683	0	1,577,444	0	229,164	327,334	1,020,946	0	1,577,444	0	229,164	327,334	1,020,946	0	
21-44	432,493	0	59,055	372,364	1,074	0	3,360,295	0	563,222	2,791,648	5,425	0	3,360,295	0	563,222	2,791,648	5,425	0	
45-64	96,603	11	73,105	23,469	18	0	822,189	43	681,911	140,162	73	0	822,189	43	681,911	140,162	73	0	
65-74	9,720	6,753	2,897	70	0	0	87,142	56,821	29,785	536	0	0	87,142	56,821	29,785	536	0	0	
75-84	5,529	4,883	626	20	0	0	53,864	47,792	5,832	240	0	0	53,864	47,792	5,832	240	0	0	
85 and older	2,172	1,903	267	2	0	0	20,305	18,237	2,066	2	0	0	20,305	18,237	2,066	2	0	0	
Unknown	224	1	0	0	223	0	578	2	0	0	576	0	578	2	0	0	576	0	
<b>Gender</b>																			
Female	1,013,942	8,675	103,121	388,538	513,608	0	7,614,106	79,093	1,003,849	3,015,002	3,516,162	0	7,614,106	79,093	1,003,849	3,015,002	3,516,162	0	
Male	676,452	4,799	109,069	48,959	513,625	0	4,832,567	43,397	1,030,628	244,870	3,513,672	0	4,832,567	43,397	1,030,628	244,870	3,513,672	0	
Unknown	2,343	77	241	10	2,015	0	10,298	405	1,144	50	8,699	0	10,298	405	1,144	50	8,699	0	
<b>Race</b>																			
White	627,909	2,333	80,059	182,021	363,496	0	4,801,643	21,313	755,906	1,446,508	2,577,916	0	4,801,643	21,313	755,906	1,446,508	2,577,916	0	
African American	523,006	2,183	56,041	132,477	332,305	0	3,806,301	18,971	537,092	986,519	2,263,719	0	3,806,301	18,971	537,092	986,519	2,263,719	0	
Other/unknown	541,822	9,035	76,331	123,009	333,447	0	3,849,027	82,611	742,623	826,895	2,196,898	0	3,849,027	82,611	742,623	826,895	2,196,898	0	
<b>Use of Nursing Facilities<sup>c</sup></b>																			
Entire year	3,472	636	2,832	1	3	0	31,503	5,891	25,582	1	29	0	31,503	5,891	25,582	1	29	0	
Part year	3,673	371	3,246	35	21	0	31,766	3,320	27,988	277	181	0	31,766	3,320	27,988	277	181	0	
None	1,685,592	12,544	206,353	437,471	1,029,224	0	12,393,702	113,684	1,982,051	3,259,644	7,038,323	0	12,393,702	113,684	1,982,051	3,259,644	7,038,323	0	
<b>Maintenance Assistance Status</b>																			
Cash	704,205	7,478	194,943	171,465	330,319	0	5,436,001	77,308	1,909,863	1,063,018	2,385,812	0	5,436,001	77,308	1,909,863	1,063,018	2,385,812	0	
Medically needy	13,696	0	1,011	8,903	3,782	0	87,919	0	7,933	55,095	24,891	0	87,919	0	7,933	55,095	24,891	0	
Poverty-related	577,803	5,578	9,222	41,963	521,040	0	3,748,503	41,597	61,600	277,515	3,367,791	0	3,748,503	41,597	61,600	277,515	3,367,791	0	
Other/unknown	397,033	495	7,255	215,176	174,107	0	3,184,548	3,990	56,225	1,864,294	1,260,039	0	3,184,548	3,990	56,225	1,864,294	1,260,039	0	
<b>Managed Care Status</b>																			
FFS all year	1,236,304	11,436	179,389	338,820	706,659	0	10,655,753	114,596	1,868,561	2,805,259	5,867,337	0	10,655,753	114,596	1,868,561	2,805,259	5,867,337	0	
FFS part year, with Rx claims	156,867	1,223	19,846	43,012	92,786	0	821,430	5,775	116,254	239,611	459,790	0	821,430	5,775	116,254	239,611	459,790	0	
FFS part year, no Rx claims	299,566	892	13,196	55,675	229,803	0	979,788	2,524	50,806	215,052	711,406	0	979,788	2,524	50,806	215,052	711,406	0	

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

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

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

TABLE ND.3

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC<sup>a,b</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 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	49.4 %	6.0	\$377	\$63	\$2,395	15.8 %	1,692,737
<b>Age</b>							
5 and younger	53.5	3.5	144	41	1,833	7.9	478,326
6-14	41.4	3.1	213	68	1,329	16.0	455,621
15-20	44.7	3.5	222	64	2,019	11.0	212,049
21-44	48.7	6.4	466	72	2,788	16.7	432,493
45-64	75.9	32.3	2,078	64	8,330	24.9	96,603
65-74	77.3	27.3	1,376	50	6,997	19.7	9,720
75-84	78.4	28.3	1,307	46	7,373	17.7	5,529
85 and older	77.0	30.7	1,274	41	11,074	11.5	2,172
Unknown	0.4	0.0	0	12	1	13.8	224
<b>Basis of Eligibility<sup>c</sup></b>							
Aged	76.4	24.7	1,143	46	6,456	17.7	13,551
Disabled	75.0	25.4	2,043	81	10,424	19.6	212,431
Adults	45.9	3.8	166	44	1,491	11.1	437,507
Children	45.3	2.8	114	41	1,068	10.6	1,029,248
Unknown	0.0	0.0	0	0	0	0.0	0
<b>Gender</b>							
Female	50.0	6.2	341	55	2,224	15.3	1,013,942
Male	48.7	5.8	433	74	2,654	16.3	676,452
Unknown	34.0	2.6	142	55	1,741	8.1	2,343
<b>Race</b>							
White	52.5	7.2	415	58	2,465	16.8	627,909
African American	43.5	4.2	293	69	2,177	13.4	523,006
Other/unknown	51.6	6.5	416	64	2,524	16.5	541,822
<b>Use of Nursing Facilities<sup>d</sup></b>							
Entire year	95.6	65.0	3,348	52	44,281	7.6	3,472
Part year	95.2	53.4	3,431	64	40,159	8.5	3,673
None	49.2	5.8	365	63	2,226	16.4	1,685,592
<b>Maintenance Assistance Status</b>							
Cash	56.7	10.1	700	70	3,761	18.6	704,205
Medically needy	57.0	8.5	599	70	3,193	18.7	13,696
Poverty related	45.1	3.1	130	42	1,195	10.9	577,803
Other/unknown	42.6	3.2	158	50	1,689	9.3	397,033

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

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

TABLE ND.4  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC<sup>a,b</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 2001

Beneficiary Characteristics	Mean No. of Rx	Mean Rx \$	Rx \$ as % of All Services	No. of Rx, % with:					Mean \$, All Services	Benes	Bene Mos	
				More than 0, but 1 or Less	More than 1, but 2 or Less	More than 2, but 5 or Less	More than 5, but 10 or Less	More than 10				
All	0.8	\$51	15.8 %	50.6 %	37.3 %	5.1 %	4.8 %	1.9 %	0.3 %	\$325	1,692,737	12,456,971
<b>Age</b>												
5 and younger	0.5	21	7.9	46.5	46.2	5.1	2.0	0.2	0.0	271	478,326	3,231,915
6-14	0.4	29	16.0	58.6	35.3	3.6	2.3	0.3	0.0	183	455,621	3,303,239
15-20	0.5	30	11.0	55.3	38.0	3.9	2.4	0.4	0.0	272	212,049	1,577,444
21-44	0.8	60	16.7	51.3	34.4	5.6	6.1	2.3	0.3	359	432,493	3,360,295
45-64	3.8	244	24.9	24.1	17.9	10.6	25.4	18.1	3.9	979	96,603	822,189
65-74	3.0	154	19.7	22.7	20.9	13.7	27.6	13.1	1.9	780	9,720	87,142
75-84	2.9	134	17.7	21.6	19.9	13.3	29.6	14.2	1.4	757	5,529	53,864
85 and older	3.3	136	11.5	23.0	15.3	11.6	29.9	18.0	2.3	1,185	2,172	20,305
Unknown	0.0	0	13.8	99.6	0.4	0.0	0.0	0.0	0.0	0	224	578
<b>Basis of Eligibility<sup>c</sup></b>												
Aged	2.7	126	17.7	23.6	21.6	14.2	28.2	11.3	1.0	712	13,551	122,895
Disabled	2.6	213	19.6	25.0	28.6	10.9	20.7	12.3	2.5	1,088	212,431	2,035,621
Adults	0.5	22	11.1	54.1	36.2	4.8	3.9	0.9	0.1	200	437,507	3,259,922
Children	0.4	17	10.6	54.7	39.7	3.9	1.6	0.1	0.0	156	1,029,248	7,038,533
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
<b>Gender</b>												
Female	0.8	45	15.3	50.0	37.8	4.9	4.8	2.1	0.4	296	1,013,942	7,614,106
Male	0.8	61	16.3	51.3	36.5	5.4	4.8	1.7	0.3	371	676,452	4,832,567
Unknown	0.6	32	8.1	66.0	24.1	4.0	4.1	1.5	0.4	396	2,343	10,298
<b>Race</b>												
White	0.9	54	16.8	47.5	38.3	5.6	5.6	2.5	0.5	322	627,909	4,801,643
African American	0.6	40	13.4	56.5	35.2	3.7	3.2	1.2	0.2	299	523,006	3,806,301
Other/unknown	0.9	59	16.5	48.4	38.1	5.8	5.3	2.0	0.3	355	541,822	3,849,027
<b>Use of Nursing Facilities<sup>d</sup></b>												
Entire year	7.2	369	7.6	4.4	5.1	6.3	27.6	35.2	21.4	4,880	3,472	31,503
Part year	6.2	397	8.5	4.8	9.9	8.6	29.7	32.6	14.3	4,644	3,673	31,766
None	0.8	50	16.4	50.8	37.4	5.1	4.7	1.8	0.3	303	1,685,592	12,393,702
<b>Maintenance Assistance Status</b>												
Cash	1.3	91	18.6	43.3	36.8	6.8	8.5	4.0	0.7	487	704,205	5,436,001
Medically needy	1.3	93	18.7	43.0	36.0	7.0	9.0	4.1	0.8	497	13,696	87,919
Poverty related	0.5	20	10.9	54.9	38.6	4.0	2.0	0.4	0.1	184	577,803	3,748,503
Other/unknown	0.4	20	9.3	57.4	36.3	3.6	2.2	0.4	0.1	211	397,033	3,184,548

Table ND4

Nondual Beneficiaries

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

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



TABLE ND.5  
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 2001

Beneficiary Characteristics	All Rx		Patented Brand-Name Drugs		Off-Patent Brand-Name Drugs		Generic Drugs	
	No. of Rx	Rx \$	No. of Rx	Rx \$	No. of Rx	Rx \$	No. of Rx	Rx \$
<b>All</b>	<b>0.8</b>	<b>\$51</b>	<b>0.4</b>	<b>\$40</b>	<b>0.0</b>	<b>\$3</b>	<b>0.4</b>	<b>\$9</b>
		\$ per Rx		\$ per Rx		\$ per Rx		\$ per Rx
<b>Age</b>								
5 and younger	0.5	21	0.2	17	0.0	1	0.3	4
6-14	0.4	29	0.2	24	0.0	1	0.2	4
15-20	0.5	30	0.2	24	0.0	2	0.2	4
21-44	0.8	60	0.4	47	0.0	3	0.4	10
45-64	3.8	244	1.7	182	0.2	13	1.8	48
65-74	3.0	154	1.5	113	0.2	8	1.4	33
75-84	2.9	134	1.4	97	0.2	7	1.3	30
85 and older	3.3	136	1.3	92	0.3	11	1.6	33
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
<b>Basis of Eligibility<sup>d</sup></b>								
Aged	2.7	126	1.3	92	0.2	7	1.2	27
Disabled	2.6	213	1.2	166	0.2	11	1.2	36
Adults	0.5	22	0.2	16	0.0	1	0.3	5
Children	0.4	17	0.2	13	0.0	1	0.2	3
Unknown	0.0	0	0.0	0	0.0	0	0.0	0
<b>Gender</b>								
Female	0.8	45	0.4	34	0.0	2	0.4	9
Male	0.8	61	0.4	48	0.0	3	0.4	10
Unknown	0.6	32	0.2	26	0.0	2	0.3	5
<b>Race</b>								
White	0.9	54	0.4	41	0.1	3	0.5	10
African American	0.6	40	0.3	32	0.0	2	0.3	7
Other/unknown	0.9	59	0.4	45	0.1	3	0.4	11
<b>Use of Nursing Facilities<sup>e</sup></b>								
Entire year	7.2	369	2.8	260	0.8	32	3.6	77
Part year	6.2	397	2.4	290	0.5	27	3.2	79
None	0.8	50	0.4	38	0.0	2	0.4	9
<b>Maintenance Assistance</b>								
<b>Status</b>								
Cash	1.3	91	0.6	70	0.1	5	0.6	16
Medically needy	1.3	93	0.6	75	0.1	4	0.6	15
Poverty related	0.5	20	0.2	15	0.0	1	0.2	4
Other/unknown	0.4	20	0.2	15	0.0	1	0.2	3

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

- a. Table ND.5 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- c. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In Florida, 0.5 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all combined. For information about this classification method, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](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<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 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	Total No. of Rx	Total Rx \$	No.	As % of All Benes	No. of Bene Mos		
																Generic	Brand-Name
Anti-infective Agents	0.3	0.2	0.0	0.1	\$24	\$22	\$0	\$1	\$80	\$122	\$91	\$13	1,549,943	\$123,921,342	544,949	32.2 %	5,230,169
Biologicals	0.4	0.3	0.0	0.1	476	274	46	156	1303	1,054	1,879	1,927	21,792	28,389,770	6,361	0.4	59,581
Antineoplastic Agents	0.5	0.2	0.1	0.2	126	87	22	17	260	490	204	85	34,421	8,954,062	7,052	0.4	71,127
Endocrine/Metabolic Drugs	0.4	0.2	0.1	0.1	20	16	1	2	48	69	23	16	789,232	37,687,971	193,436	11.4	1,931,339
Cardiovascular Agents	1.1	0.5	0.0	0.6	39	26	1	12	35	56	25	20	1,106,628	39,138,990	101,746	6.0	1,015,575
Respiratory Agents	0.4	0.2	0.0	0.2	18	12	1	5	45	64	23	29	1,558,432	69,714,471	398,741	23.6	3,841,512
Gastrointestinal Agents	0.5	0.2	0.0	0.2	34	27	2	5	76	115	150	26	469,247	35,539,952	103,196	6.1	1,033,673
Genitourinary Agents	0.2	0.2	0.0	0.0	8	7	0	1	38	44	31	19	132,271	5,006,314	68,823	4.1	664,409
CNS Drugs	0.9	0.4	0.0	0.4	69	53	5	11	79	132	115	26	1,417,697	111,960,725	161,484	9.5	1,620,904
Stimulants/Anti-obesity/Anorexia	0.6	0.4	0.0	0.2	32	26	1	5	57	66	41	34	205,394	11,615,160	35,685	2.1	361,379
Miscellaneous Psychological/Neurological Agents	0.3	0.2	0.0	0.1	36	31	0	5	110	147	38	41	14,970	1,640,655	4,320	0.3	45,680
Analgesics and Anesthetics	0.4	0.1	0.0	0.3	19	14	1	5	48	129	76	16	1,022,524	49,366,823	257,810	15.2	2,536,360
Neuromuscular Agents	0.7	0.3	0.1	0.3	41	31	2	7	59	109	35	21	612,728	36,130,066	87,583	5.2	890,704
Nutritional Products	0.3	0.0	0.0	0.2	3	0	1	2	12	13	19	11	283,657	3,377,362	116,030	6.9	1,083,813
Hematological Agents	0.4	0.1	0.1	0.2	129	110	4	15	295	938	44	63	150,545	44,341,209	35,234	2.1	344,556
Topical Products	0.2	0.1	0.0	0.1	8	5	0	2	32	48	42	18	781,991	25,115,853	322,456	19.0	3,151,383
Miscellaneous Products	0.4	0.1	0.0	0.2	57	44	3	10	148	322	228	42	40,701	6,033,775	10,836	0.6	106,668
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	6	0	0	0	29	0	0	0	30,944	910,561	13,687	0.8	146,343
<b>TOTAL NO. OF RX AND RX \$</b>	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	10,223,117	638,845,061	n.a.	n.a.	n.a.

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

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

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

c. For information about these therapeutic categories, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](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 Florida, 0.5 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](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<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 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		
ANTIVIRAL	\$68,334,579	42,396	2.5 %	439,688	0.5	\$335	\$155	
ANTIPSYCHOTICS	63,274,323	62,263	3.7	664,775	0.6	170	95	
ANTIASTHMATIC	38,596,885	257,511	15.2	2,566,487	0.3	56	15	
ANTIDEPRESSANTS	35,604,750	121,762	7.2	1,241,499	0.4	66	29	
ANTICONVULSANT	30,566,242	61,623	3.6	646,378	0.6	77	47	
MISC. HEMATOLOGICAL	30,530,525	11,832	0.7	125,353	0.4	591	244	
ULCER DRUGS	28,754,735	108,116	6.4	1,105,536	0.3	78	26	
PASSIVE IMMUNIZING AGENTS	28,266,476	5,119	0.3	45,565	0.4	1,394	620	
ANALGESICS - Narcotic	27,899,136	225,395	13.3	2,256,213	0.3	48	12	
ANALGESICS - ANTI-INFLAMMATORY	17,686,073	167,430	9.9	1,703,664	0.2	47	10	
Total	369,513,724	1,063,447		10,795,158	n.a.	n.a.	n.a.	

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

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

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](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<sup>a,b,c</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 2001

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIVIRAL					ANTIPSYCHOTICS				
	No. of Rx	Rx \$	No. of Users	Users as % of All Benes	Mean No. of Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	Mean No. of Mos among Users	No. of Users	Users as % of All Benes	Mean No. of Mos among Users	Mean No. of Rx	Mean Rx \$
<b>All</b>	<b>3,603,137</b>	<b>\$369,513,724</b>	<b>42,396</b>	<b>2.5 %</b>	<b>439,688</b>	<b>0.5</b>	<b>\$155</b>	<b>62,263</b>	<b>3.7 %</b>	<b>664,775</b>	<b>0.6</b>	<b>\$95</b>			
<b>Female</b>	2,179,950	189,664,409	24,445	2.4	253,917	0.4	134	33,360	3.3	355,622	0.5	87			
<b>Disabled</b>	1,348,280	135,744,224	13,597	13.2	147,987	0.5	168	25,668	24.9	280,821	0.6	96			
5 and younger	24,623	4,792,226	206	3.6	2,359	0.7	110	51	0.9	576	0.3	42			
6-14	61,219	6,283,246	791	6.0	9,136	0.7	175	1,140	8.6	12,668	0.5	76			
15-20	47,532	4,587,566	325	3.7	3,625	0.4	143	1,352	15.6	14,653	0.5	86			
21-44	428,940	50,481,145	7,761	25.4	83,327	0.5	169	10,104	33.1	109,654	0.6	97			
45-64	753,777	67,261,642	4,449	10.5	48,838	0.5	169	12,459	29.3	137,179	0.6	99			
65-74	25,971	1,938,496	59	3.2	640	0.5	144	417	22.4	4,646	0.7	101			
75-84	4,750	319,951	6	1.4	62	0.1	11	107	24.7	1,131	0.6	90			
85 and older	1,468	79,952	0	0.0	0	0.0	0	38	19.8	314	0.4	50			
<b>Other Eligibles</b>	831,670	53,920,185	10,848	1.2	105,930	0.3	87	7,692	0.8	74,801	0.3	52			
5 and younger	109,228	8,556,010	811	0.4	7,984	0.3	35	109	0.0	1,148	0.3	39			
6-14	106,390	6,536,839	1,083	0.5	11,546	0.4	103	1,334	0.6	14,231	0.4	60			
15-20	88,295	4,528,373	1,280	1.1	12,815	0.2	52	1,316	1.1	13,100	0.4	52			
21-44	408,398	26,155,696	7,026	2.1	67,357	0.3	95	3,842	1.1	35,553	0.3	48			
45-64	59,157	4,327,084	540	3.3	5,038	0.4	132	511	3.1	4,648	0.4	62			
65-74	25,025	1,627,545	46	1.1	483	0.2	40	203	4.8	2,182	0.5	59			
75-84	23,807	1,501,994	42	1.3	492	0.1	10	228	7.1	2,403	0.5	55			
85 and older	11,370	686,644	20	1.5	215	0.2	9	149	11.3	1,536	0.5	47			
<b>Male</b>	1,421,372	179,646,468	17,939	2.7	185,685	0.5	185	28,869	4.3	308,968	0.6	105			
<b>Disabled</b>	965,585	144,981,099	15,228	14.0	158,690	0.6	201	23,649	21.7	256,929	0.6	111			
5 and younger	37,461	8,260,394	192	2.3	2,089	0.5	85	171	2.0	1,864	0.4	59			
6-14	114,286	25,389,498	793	3.1	9,105	0.7	170	3,851	15.3	42,844	0.5	87			
15-20	69,910	11,391,366	248	1.6	2,799	0.5	152	2,503	16.6	27,435	0.6	103			
21-44	317,311	51,395,948	8,023	28.1	81,202	0.5	199	9,571	33.6	103,056	0.7	122			
45-64	409,020	47,017,602	5,911	19.3	62,824	0.6	214	7,170	23.4	77,613	0.6	114			
65-74	14,615	1,307,754	57	5.6	623	0.5	169	314	30.8	3,400	0.7	118			
75-84	2,267	178,521	4	2.1	48	0.1	10	54	28.9	569	0.6	116			
85 and older	715	40,016	0	0.0	0	0.0	0	15	20.0	148	0.6	56			
<b>Other Eligibles</b>	455,787	34,665,369	2,711	0.5	26,995	0.4	91	5,220	0.9	52,039	0.5	71			
5 and younger	151,229	12,596,632	750	0.3	7,631	0.3	36	244	0.1	2,474	0.3	50			
6-14	144,388	9,905,228	933	0.4	9,965	0.5	109	2,665	1.3	27,878	0.5	71			
15-20	54,097	4,491,176	305	0.4	3,139	0.2	54	1,347	1.9	13,407	0.5	75			
21-44	54,196	3,925,755	470	1.2	3,828	0.4	146	488	1.3	3,664	0.3	61			
45-64	20,054	1,596,412	165	2.3	1,447	0.4	220	140	1.9	1,177	0.4	70			
65-74	15,289	1,049,795	54	2.1	591	0.3	78	151	5.8	1,491	0.5	82			
75-84	11,851	819,393	27	1.6	315	0.2	20	120	7.2	1,271	0.5	87			
85 and older	4,683	280,978	7	1.2	79	0.3	19	65	11.3	677	0.4	40			
<b>Unknown</b>	1,815	202,847	12	0.5	86	0.8	283	34	1.3	185	0.6	75			

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

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

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](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<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 2001

Beneficiary Characteristics	ANTI-ASTHMATIC					ANTI-DEPRESSANTS					ANTI-CONVULSANT				
	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 \$
<b>All</b>	<b>257,511</b>	<b>15.2 %</b>	<b>2,566,487</b>	<b>0.3</b>	<b>\$15</b>	<b>121,762</b>	<b>7.2 %</b>	<b>1,241,499</b>	<b>0.4</b>	<b>\$29</b>	<b>61,623</b>	<b>3.6 %</b>	<b>646,378</b>	<b>0.6</b>	<b>\$47</b>
<b>Female</b>	133,520	13.2	1,340,501	0.3	15	83,354	8.2	846,911	0.4	29	35,228	3.5	368,005	0.6	45
<b>Disabled</b>	41,062	39.8	450,557	0.4	23	45,421	44.0	489,436	0.5	34	25,614	24.8	277,912	0.6	50
5 and younger	3,462	59.7	38,235	0.3	21	52	0.9	583	0.3	18	558	9.6	6,174	0.6	57
6-14	4,123	31.2	46,535	0.3	20	1,499	11.4	16,512	0.4	25	2,196	16.6	24,751	0.7	64
15-20	1,646	19.0	18,363	0.3	18	1,831	21.1	19,990	0.5	32	1,777	20.5	19,468	0.7	67
21-44	9,623	31.6	104,430	0.4	21	15,743	51.6	167,835	0.5	34	9,936	32.6	106,819	0.7	55
45-64	21,274	50.1	232,797	0.4	26	25,513	60.1	275,941	0.5	36	10,781	25.4	116,625	0.6	40
65-74	745	40.1	8,325	0.4	25	611	32.8	6,885	0.5	32	287	15.4	3,216	0.7	33
75-84	138	31.8	1,399	0.4	18	113	26.0	1,146	0.5	29	58	13.4	628	0.8	31
85 and older	51	26.6	473	0.3	11	59	30.7	544	0.5	26	21	10.9	231	0.7	26
<b>Other Eligibles</b>	92,458	10.2	889,944	0.2	11	37,933	4.2	357,475	0.3	21	9,614	1.1	90,093	0.4	28
5 and younger	41,333	18.3	397,736	0.2	10	204	0.1	2,132	0.3	15	392	0.2	3,941	0.4	25
6-14	21,786	10.5	215,377	0.2	12	3,761	1.8	38,744	0.4	20	1,254	0.6	12,745	0.5	35
15-20	7,159	6.1	69,586	0.2	10	5,019	4.3	49,511	0.3	19	1,286	1.1	12,518	0.4	34
21-44	18,177	5.4	169,196	0.2	12	23,933	7.1	220,104	0.3	20	5,438	1.6	49,007	0.4	24
45-64	2,219	13.6	18,913	0.3	18	3,322	20.4	29,131	0.4	26	762	4.7	6,757	0.4	30
65-74	736	17.5	7,774	0.3	19	766	18.2	7,912	0.4	23	207	4.9	2,202	0.5	28
75-84	734	23.0	8,080	0.3	21	613	19.2	6,633	0.5	25	204	6.4	2,177	0.6	21
85 and older	314	23.9	3,282	0.4	20	315	23.9	3,308	0.5	27	71	5.4	746	0.6	24
<b>Male</b>	123,725	18.3	1,224,485	0.3	15	38,346	5.7	394,246	0.5	29	26,354	3.9	278,123	0.7	51
<b>Disabled</b>	30,553	28.0	332,873	0.4	23	25,377	23.3	269,917	0.5	32	21,272	19.5	230,028	0.7	55
5 and younger	5,739	68.3	63,307	0.3	22	128	1.5	1,435	0.3	17	786	9.4	8,735	0.6	53
6-14	7,430	29.5	84,135	0.3	19	3,839	15.2	42,626	0.4	26	3,739	14.8	41,907	0.7	53
15-20	2,171	14.4	24,615	0.3	19	2,503	16.6	27,655	0.5	32	2,480	16.4	27,700	0.7	66
21-44	4,010	14.1	43,108	0.4	20	8,349	29.3	87,144	0.5	34	7,952	27.9	84,865	0.7	61
45-64	10,592	34.6	111,125	0.5	29	10,216	33.4	107,298	0.5	32	6,099	19.9	64,517	0.6	43
65-74	512	50.2	5,560	0.4	30	262	25.7	2,915	0.6	34	175	17.2	1,909	0.7	33
75-84	76	40.6	796	0.5	27	52	27.8	549	0.5	37	32	17.1	304	0.8	28
85 and older	23	30.7	227	0.2	10	28	37.3	295	0.6	30	9	12.0	91	0.8	37
<b>Other Eligibles</b>	93,172	16.4	891,612	0.2	12	12,969	2.3	124,329	0.4	23	5,082	0.9	48,095	0.5	33
5 and younger	56,209	23.8	533,642	0.2	11	353	0.1	3,578	0.3	13	554	0.2	5,544	0.4	24
6-14	28,571	13.7	279,844	0.2	13	5,764	2.8	59,401	0.4	21	2,006	1.0	20,362	0.5	33
15-20	4,703	6.6	45,932	0.3	13	3,009	4.2	29,039	0.4	25	1,115	1.6	10,689	0.5	40
21-44	1,863	4.8	14,328	0.3	17	2,406	6.3	18,972	0.3	22	873	2.3	6,502	0.4	32
45-64	603	8.3	4,918	0.4	20	797	11.0	6,484	0.4	25	264	3.6	2,239	0.4	28
65-74	581	22.4	6,037	0.4	23	305	11.7	3,185	0.4	25	142	5.5	1,461	0.6	26
75-84	450	26.9	4,906	0.4	24	229	13.7	2,531	0.5	25	83	5.0	851	0.5	18
85 and older	192	33.4	2,005	0.4	20	106	18.4	1,139	0.6	28	45	7.8	447	0.6	15
<b>Unknown</b>	266	10.4	1,501	0.3	18	62	2.4	342	0.6	38	41	1.6	250	0.7	52

Table ND7B

Nondual Beneficiaries

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

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

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

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](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<sup>a, b, c</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 2001

Beneficiary Characteristics	MISC. HEMATOLOGICAL					ULCER DRUGS					PASSIVE IMMUNIZING AGENTS				
	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 \$
<b>All</b>	<b>11,832</b>	<b>0.7 %</b>	<b>125,353</b>	<b>0.4</b>	<b>\$244</b>	<b>108,116</b>	<b>6.4 %</b>	<b>1,105,536</b>	<b>0.3</b>	<b>\$26</b>	<b>5,119</b>	<b>0.3 %</b>	<b>45,565</b>	<b>0.4</b>	<b>\$620</b>
<b>Female</b>	7,446	0.7	79,569	0.4	26	72,075	7.1	743,339	0.3	25	2,823	0.3	25,342	0.4	516
<b>Disabled</b>	4,706	4.6	52,178	0.4	29	37,175	36.0	409,491	0.4	32	903	0.9	9,097	0.6	892
5 and younger	3	0.1	29	0.1	22	866	14.9	9,086	0.4	19	672	11.6	6,445	0.4	489
6-14	15	0.1	167	0.3	55	913	6.9	10,466	0.4	27	46	0.3	544	0.8	731
15-20	11	0.1	132	0.4	13	905	10.4	10,141	0.3	26	6	0.1	71	0.5	1,019
21-44	531	1.7	5,941	0.3	28	9,827	32.2	107,774	0.3	29	115	0.4	1,283	0.9	2,063
45-64	3,848	9.1	42,604	0.4	28	23,518	55.4	259,444	0.4	35	64	0.2	754	1.0	2,453
65-74	232	12.5	2,634	0.4	31	935	50.3	10,447	0.5	35	0	0.0	0	0.0	0
75-84	52	12.0	542	0.5	42	153	35.3	1,609	0.5	34	0	0.0	0	0.0	0
85 and older	14	7.3	129	0.6	29	58	30.2	524	0.5	36	0	0.0	0	0.0	0
<b>Other Eligibles</b>	2,740	0.3	27,391	0.3	20	34,900	3.8	333,848	0.2	17	1,920	0.2	16,245	0.3	305
5 and younger	6	0.0	54	0.2	24	3,944	1.7	34,273	0.2	7	1,000	0.4	7,660	0.4	493
6-14	8	0.0	88	0.3	7	3,257	1.6	33,847	0.2	9	17	0.0	189	0.7	723
15-20	30	0.0	305	0.1	6	3,590	3.1	35,940	0.2	10	258	0.2	2,317	0.1	51
21-44	1,114	0.3	10,316	0.2	12	17,290	5.2	162,414	0.2	17	644	0.2	6,075	0.2	148
45-64	418	2.6	3,816	0.3	17	3,101	19.1	27,502	0.3	27	1	0.0	4	1.8	5,061
65-74	458	10.9	5,034	0.4	24	1,785	42.5	18,765	0.4	27	0	0.0	0	0.0	0
75-84	493	15.4	5,457	0.4	29	1,373	43.0	15,104	0.4	27	0	0.0	0	0.0	0
85 and older	213	16.2	2,321	0.5	33	560	42.6	6,003	0.5	35	0	0.0	0	0.0	0
<b>Male</b>	4,368	0.6	45,687	0.5	624	35,914	5.3	361,499	0.4	27	2,269	0.3	20,075	0.5	754
<b>Disabled</b>	3,117	2.9	33,423	0.5	773	20,882	19.1	223,061	0.4	34	1,030	0.9	10,531	0.6	943
5 and younger	25	0.3	287	0.8	6,205	1,166	13.9	12,582	0.4	19	745	8.9	7,327	0.5	552
6-14	69	0.3	791	1.3	17,950	1,204	4.8	13,904	0.4	30	54	0.2	621	0.8	733
15-20	43	0.3	488	0.8	8,753	977	6.5	11,078	0.4	30	12	0.1	126	0.7	1,316
21-44	321	1.1	3,420	0.4	1,314	5,636	19.8	59,997	0.4	34	124	0.4	1,363	0.9	2,033
45-64	2,423	7.9	25,857	0.4	39	11,217	36.7	118,139	0.4	37	92	0.3	1,065	0.9	2,308
65-74	197	19.3	2,180	0.4	27	568	55.7	6,165	0.4	35	3	0.3	29	0.4	997
75-84	29	15.5	296	0.5	32	90	48.1	966	0.4	34	0	0.0	0	0.0	0
85 and older	10	13.3	104	0.6	36	24	32.0	230	0.5	34	0	0.0	0	0.0	0
<b>Other Eligibles</b>	1,251	0.2	12,264	0.4	216	15,032	2.6	138,438	0.2	17	1,239	0.2	9,544	0.5	545
5 and younger	38	0.0	401	0.4	1,948	4,812	2.0	41,688	0.2	8	1,204	0.5	9,171	0.4	524
6-14	39	0.0	398	0.4	1,320	2,834	1.4	29,323	0.2	10	24	0.0	261	0.8	720
15-20	32	0.0	316	0.4	2,942	1,613	2.2	16,105	0.2	15	5	0.0	56	1.1	2,234
21-44	198	0.5	1,535	0.3	96	2,791	7.3	21,832	0.3	25	4	0.0	40	0.7	1,899
45-64	218	3.0	1,732	0.4	24	1,085	15.0	9,183	0.4	30	0	0.0	0	0.0	0
65-74	365	14.1	3,896	0.4	25	955	36.8	10,019	0.4	28	2	0.1	16	0.2	395
75-84	266	15.9	2,946	0.5	32	715	42.7	7,905	0.4	30	0	0.0	0	0.0	0
85 and older	95	16.5	1,040	0.5	33	227	39.5	2,383	0.5	36	0	0.0	0	0.0	0
<b>Unknown</b>	18	0.7	97	0.6	45	127	4.9	698	0.4	26	27	1.1	148	0.5	496

Nondual Beneficiaries

Table ND7C

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

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

Beneficiary Characteristics	ANALGESICS - Narcotic				ANALGESICS - ANTI-INFLAMMATORY				Mean Rx \$	Mean No. of Rx	Users as % of All Benes	No. of Benes among Users	Mean Rx \$	Mean No. of Rx	Users as % of All Benes	No. of Benes among Users	No. of Benes	No. of Benes Mos
	No. of Users	Users as % of All Benes	No. of Benes among Users	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Benes among Users	Mean No. of Rx										
<b>All</b>	<b>225,395</b>	<b>13.3 %</b>	<b>2,256,213</b>	<b>0.3</b>	<b>\$12</b>	<b>167,430</b>	<b>9.9 %</b>	<b>1,703,664</b>	<b>0.2</b>	<b>\$10</b>	<b>1,692,737</b>	<b>12,456,971</b>						
<b>Female</b>	163,079	16.1	1,642,655	0.2	10	116,171	11.5	1,184,701	0.2	11	1,013,844	7,613,848						
<b>Disabled</b>	53,457	51.8	580,329	0.3	19	38,802	37.6	431,427	0.3	20	103,121	1,003,849						
5 and younger	378	6.5	4,196	0.1	2	254	4.4	2,862	0.2	5	5,801	55,418						
6-14	1,187	9.0	13,535	0.2	3	917	6.9	10,408	0.2	8	13,197	134,567						
15-20	1,967	22.7	22,026	0.2	5	1,478	17.1	16,590	0.2	7	8,668	84,876						
21-44	19,827	65.0	213,900	0.3	21	11,678	38.3	128,566	0.2	13	30,500	294,736						
45-64	29,100	68.5	315,713	0.4	21	23,323	54.9	259,812	0.3	24	42,469	409,133						
65-74	811	43.6	9,077	0.3	13	963	51.8	11,138	0.4	25	1,860	19,517						
75-84	128	29.5	1,358	0.4	12	150	34.6	1,668	0.4	28	434	4,160						
85 and older	59	30.7	524	0.4	9	39	20.3	383	0.5	31	192	1,442						
<b>Other Eligibles</b>	109,622	12.0	1,062,326	0.2	5	77,369	8.5	753,274	0.2	6	910,723	6,609,999						
5 and younger	3,441	1.5	35,157	0.1	2	8,334	3.7	85,275	0.2	2	226,170	1,507,513						
6-14	6,612	3.2	67,241	0.1	2	8,987	4.3	92,093	0.1	2	208,047	1,453,289						
15-20	17,057	14.6	168,954	0.1	2	11,537	9.9	115,289	0.1	3	116,565	858,699						
21-44	75,758	22.6	727,771	0.2	6	39,561	11.8	374,041	0.2	6	334,977	2,610,753						
45-64	4,795	29.5	42,304	0.3	14	4,959	30.5	43,112	0.3	15	16,257	100,342						
65-74	803	19.1	8,538	0.2	6	2,008	47.8	21,209	0.3	19	4,200	35,359						
75-84	790	24.8	8,581	0.2	6	1,535	48.1	17,290	0.3	21	3,191	31,356						
85 and older	366	27.8	3,780	0.3	8	448	34.0	4,965	0.4	24	1,316	12,688						
<b>Male</b>	62,234	9.2	613,025	0.3	18	51,186	7.6	518,502	0.2	9	676,326	4,832,247						
<b>Disabled</b>	32,368	29.7	337,975	0.4	27	19,805	18.2	215,969	0.3	15	109,069	1,030,628						
5 and younger	763	9.1	8,634	0.1	1	405	4.8	4,650	0.2	4	8,405	80,323						
6-14	2,082	8.3	23,735	0.1	3	1,418	5.6	16,112	0.2	5	25,199	252,926						
15-20	2,161	14.3	24,528	0.2	5	1,484	9.8	16,660	0.1	5	15,090	144,198						
21-44	10,930	38.3	112,641	0.4	32	5,873	20.6	63,457	0.2	12	28,507	268,221						
45-64	15,971	52.2	163,629	0.4	32	10,175	33.3	110,017	0.3	20	30,586	272,520						
65-74	375	36.8	3,972	0.3	17	371	36.4	4,193	0.3	23	1,020	10,168						
75-84	62	33.2	630	0.3	6	62	33.2	716	0.3	21	187	1,648						
85 and older	24	32.0	206	0.4	13	17	22.7	164	0.4	19	75	624						
<b>Other Eligibles</b>	29,866	5.3	275,050	0.2	7	31,381	5.5	302,533	0.2	5	567,257	3,801,619						
5 and younger	5,591	2.4	57,317	0.1	1	9,319	4.0	94,597	0.2	2	235,874	1,579,674						
6-14	7,377	3.5	74,618	0.1	2	7,854	3.8	80,710	0.1	2	209,149	1,462,356						
15-20	5,283	7.4	51,493	0.1	2	5,359	7.5	52,596	0.1	3	71,693	489,552						
21-44	8,619	22.4	65,360	0.3	17	5,309	13.8	40,554	0.2	10	38,454	186,282						
45-64	2,067	28.5	16,512	0.4	22	1,653	22.8	13,595	0.3	14	7,240	39,935						
65-74	476	18.3	4,853	0.2	6	1,094	42.1	11,518	0.3	19	2,597	21,847						
75-84	328	19.6	3,570	0.2	6	629	37.6	7,111	0.3	22	1,675	16,485						
85 and older	125	21.7	1,327	0.3	11	164	28.5	1,852	0.4	22	575	5,488						
<b>Unknown</b>	82	3.2	533	0.4	13	73	2.8	461	0.4	20	2,567	10,876						

Table ND7D

Nondual Beneficiaries

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

- a. Table ND.7D includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2001. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2001. For information about these drug groups, see Wolters Kluwer Health, [http://www.Medi-Span.com/products/product\\_mddb.asp](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<sup>a, b</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 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
<b>All</b>	<b>\$369</b>	<b>7.2</b>	<b>3,472</b>	<b>31,503</b>
<b>Age</b>				
0-64	421	7.8	2,430	21,943
65-74	309	6.3	301	2,972
75-84	238	5.7	345	3,174
85 and older	211	5.3	396	3,414
Unknown	0	0.0	0	0
<b>Gender</b>				
Female	356	7.3	1,790	16,948
Male	384	7.0	1,677	14,530
Unknown	230	3.6	5	25
<b>Race</b>				
White	362	7.5	1,772	15,602
African American	381	6.7	1,048	9,700
Other/unknown	367	6.9	652	6,201
<b>Basis of Eligibility<sup>c</sup></b>				
Aged	230	5.5	636	5,891
Disabled	401	7.5	2,832	25,582
Adults	398	12.0	1	1
Children	175	5.5	3	29
Unknown	0	0.0	0	0

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

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2001 Medicaid enrollment. A total of 3,673 beneficiaries who were in nursing facilities for part of their enrollment and their 31,766 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<sup>a, b, c, d, e</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 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	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total # of Rx	Total Rx \$	No.	As % of All-Year NF Residents	No. of Bene Mos			
		Generic	Generic		Generic	Generic		Generic	Generic								
Anti-infective Agents	0.7	0.4	0.0	0.2	\$76	\$68	\$2	\$6	\$117	\$165	\$93	\$27	14,732	\$1,720,544	2,299	66.2 %	22,631
Biologicals	0.1	0.1	0.0	0.0	11	2	2	7	107	38	2,179	169	749	80,143	641	18.5	7,148
Antineoplastic Agents	0.5	0.1	0.2	0.2	98	37	39	23	184	500	161	103	1,784	328,075	366	10.5	3,342
Endocrine/Metabolic Drugs	1.1	0.6	0.2	0.3	46	38	2	5	44	67	15	17	13,689	596,298	1,307	37.6	12,925
Cardiovascular Agents	2.0	0.6	0.2	1.1	62	34	4	23	32	53	25	21	39,893	1,265,861	2,170	62.5	20,387
Respiratory Agents	0.9	0.3	0.0	0.6	37	19	1	17	39	56	21	30	13,775	532,785	1,478	42.6	14,577
Gastrointestinal Agents	1.0	0.4	0.0	0.5	59	40	3	15	60	105	70	28	17,050	1,030,287	1,854	53.4	17,564
Genitourinary Agents	0.6	0.4	0.0	0.2	28	24	0	3	49	65	42	18	3,103	153,257	510	14.7	5,515
CNS Drugs	1.7	0.8	0.1	0.8	109	84	8	17	62	102	88	21	41,197	2,566,841	2,456	70.7	23,604
Stimulants/Anti-obesity/Anorexia	1.2	0.2	0.1	0.9	27	2	6	19	23	13	44	21	238	5,358	23	0.7	201
Miscellaneous Psychological/Neurological Agents	0.6	0.6	0.0	0.0	79	77	0	2	123	123	0	107	1,024	125,653	168	4.8	1,593
Analgesics and Anesthetics	1.3	0.5	0.1	0.8	49	36	4	9	37	78	46	12	21,197	793,471	1,741	50.1	16,311
Neuromuscular Agents	1.5	0.5	0.4	0.7	79	51	13	15	52	104	37	23	24,435	1,281,376	1,610	46.4	16,233
Nutritional Products	0.7	0.0	0.1	0.6	13	0	4	10	19	14	26	17	7,485	141,395	1,125	32.4	10,607
Hematological Agents	1.0	0.2	0.3	0.4	46	37	5	5	49	168	15	12	10,290	502,828	1,199	34.5	10,821
Topical Products	0.6	0.2	0.1	0.3	20	12	3	5	35	48	48	20	12,387	431,654	2,095	60.3	21,556
Miscellaneous Products	0.4	0.0	0.0	0.3	11	5	0	5	31	116	91	18	1,492	46,160	453	13.0	4,249
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	7	0	0	0	22	0	0	0	1,083	23,435	346	10.0	3,532
<b>TOTAL NO. OF RX AND RX \$</b>	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	225,603	11,625,421	n.a.	n.a.	n.a.

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

- a. Table ND.9 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 3,673 beneficiaries who were in nursing facilities for part of their enrollment and their 31,766 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](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](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003). In Florida, 0.5 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<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 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	\$1,354,743	1,446	41.6 %	14,716	0.7	\$134	\$92
ANTICONVULSANT	1,027,609	1,676	48.3	17,330	1.0	58	59
ULCER DRUGS	892,614	1,945	56.0	18,877	0.7	69	47
ANTIDEPRESSANTS	837,145	1,932	55.6	19,360	0.7	60	43
ANTIVIRAL	824,061	416	12.0	3,816	0.6	337	216
ANALGESICS - Narcotic	513,518	2,027	58.4	18,755	0.9	32	27
ANTIDIABETIC	486,860	1,518	43.7	14,984	0.8	39	32
ANTIHYPERTENSIVE	395,539	1,527	44.0	14,792	0.8	36	27
ANTIASTHMATIC	380,304	1,573	45.3	15,363	0.6	40	25
ANTINEOPLASTICS	328,075	368	10.6	3,374	0.5	184	97
<b>Total</b>	<b>7,040,468</b>	<b>14,428</b>		<b>141,367</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>

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

a. Table ND.10 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 3,673 beneficiaries who were in nursing facilities for part of their enrollment and their 31,766 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](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<sup>a, b, c, d</sup> NONDUAL BENEFICIARIES, FLORIDA, 2001

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIPSYCHOTICS					ANTICONVULSANT						
	No. of Rx	Rx \$	Users as %			Mean Rx \$	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	Users as % of All-Year Residents	No. of Users	No. of Bene Mos among Users	Mean No. of Rx	Users as % of All-Year Residents	No. of Users	No. of Bene Mos among Users	Mean No. of Rx
			No. of Users	Residents	NF												
<b>All</b>	<b>108,280</b>	<b>\$7,040,468</b>	<b>1,446</b>	<b>41.6 %</b>	<b>14,716</b>	<b>0.7</b>	<b>\$92</b>	<b>1,676</b>	<b>48.3 %</b>	<b>17,330</b>	<b>1.0</b>	<b>\$59</b>					
<b>Female</b>	58,267	3,614,209	779	43.5	7,947	0.7	92	826	46.1	8,708	1.0	58					
<b>Disabled</b>	49,309	3,155,771	648	47.4	6,633	0.7	99	742	54.3	7,838	1.1	59					
64 or younger	42,552	2,750,122	512	46.4	5,299	0.7	99	642	58.2	6,764	1.1	62					
65-74	3,790	245,690	80	70.2	838	0.8	113	55	48.2	602	1.1	50					
75-84	1,702	101,216	30	47.6	280	0.7	100	27	42.9	277	1.1	40					
85 and older	1,265	58,743	26	30.6	216	0.5	52	18	21.2	195	0.7	30					
<b>Other Eligibles</b>	8,958	458,438	131	30.9	1,314	0.6	60	84	19.8	870	0.9	40					
64 or younger	37	1,363	0	0.0	0	0.0	0	1	33.3	5	1.6	23					
65-74	1,481	81,106	23	45.1	260	0.7	54	22	43.1	263	0.8	58					
75-84	3,842	185,824	52	31.1	505	0.6	66	39	23.4	380	0.9	30					
85 and older	3,598	190,145	56	27.6	549	0.6	57	22	10.8	222	0.9	36					
<b>Male</b>	49,992	3,424,102	666	39.7	6,761	0.7	92	850	50.7	8,622	1.0	61					
<b>Disabled</b>	45,266	3,165,431	593	40.5	5,977	0.7	94	805	55.0	8,195	1.0	62					
64 or younger	41,813	2,955,648	522	39.5	5,257	0.7	95	756	57.3	7,744	1.0	63					
65-74	2,274	142,148	44	61.1	440	0.7	94	35	48.6	331	1.0	58					
75-84	843	49,251	20	42.6	200	0.6	78	13	27.7	108	1.0	44					
85 and older	336	18,384	7	28.0	80	0.7	71	1	4.0	12	0.9	14					
<b>Other Eligibles</b>	4,726	258,671	73	34.3	784	0.6	73	45	21.1	427	0.9	42					
64 or younger	22	907	0	0.0	0	0.0	0	1	100.0	12	1.2	36					
65-74	1,891	106,604	20	31.3	218	0.7	113	18	28.1	189	1.0	61					
75-84	1,391	77,197	26	38.8	277	0.5	74	13	19.4	118	0.8	25					
85 and older	1,422	73,963	27	33.3	289	0.5	42	13	16.0	108	0.9	25					
<b>Unknown</b>	21	2,157	1	20.0	8	1.1	184	0	0.0	0	0.0	0					

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

a. Table ND.10A includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 3,673 beneficiaries who were in nursing facilities for part of their enrollment and their 31,766 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](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<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 2001

Beneficiary Characteristics	ULCER DRUGS					ANTIDEPRESSANTS					ANTIVIRAL					
	No. of Users	Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	Users as % of All-Year NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	Users as % of All-Year NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	Users as % of All-Year NF Residents	No. of Bene Mos among Users	Mean No. of Rx
<b>All</b>	<b>1,945</b>	<b>56.0 %</b>	<b>18,877</b>	<b>0.7</b>	<b>\$47</b>	<b>1,932</b>	<b>55.6 %</b>	<b>19,360</b>	<b>0.7</b>	<b>\$43</b>	<b>416</b>	<b>12.0 %</b>	<b>3,816</b>	<b>0.6</b>	<b>\$216</b>	
<b>Female</b>	1,012	56.5	10,097	0.7	47	1,071	59.8	10,851	0.7	46	160	8.9	1,469	0.6	179	
<b>Disabled</b>	798	58.4	8,001	0.7	48	867	63.5	8,924	0.7	47	150	11.0	1,364	0.6	192	
64 or younger	682	61.8	6,858	0.7	49	738	66.8	7,700	0.7	47	148	13.4	1,347	0.6	194	
65-74	53	46.5	554	0.7	39	48	42.1	510	0.9	60	2	1.8	17	0.2	19	
75-84	27	42.9	254	0.8	64	39	61.9	357	0.7	39	0	0.0	0	0.0	0	
85 and older	36	42.4	335	0.6	33	42	49.4	357	0.7	30	0	0.0	0	0.0	0	
<b>Other Eligibles</b>	214	50.5	2,096	0.6	41	204	48.1	1,927	0.7	39	10	2.4	105	0.1	7	
64 or younger	4	133.3	30	0.5	26	1	33.3	1	3.0	123	0	0.0	0	0.0	0	
65-74	28	54.9	292	0.7	61	19	37.3	180	0.8	38	2	3.9	24	0.1	14	
75-84	85	50.9	871	0.6	36	88	52.7	842	0.8	42	3	1.8	36	0.2	7	
85 and older	97	47.8	903	0.6	41	96	47.3	904	0.7	37	5	2.5	45	0.1	4	
<b>Male</b>	932	55.6	8,773	0.7	48	860	51.3	8,507	0.7	40	255	15.2	2,339	0.7	240	
<b>Disabled</b>	823	56.2	7,656	0.7	49	762	52.0	7,499	0.7	41	252	17.2	2,311	0.7	243	
64 or younger	751	56.9	6,969	0.7	50	699	53.0	6,848	0.7	41	247	18.7	2,257	0.7	247	
65-74	50	69.4	484	0.6	44	30	41.7	314	1.0	47	4	5.6	42	0.2	111	
75-84	14	29.8	138	0.7	47	17	36.2	173	0.7	42	1	2.1	12	0.1	16	
85 and older	8	32.0	65	0.6	28	16	64.0	164	0.6	31	0	0.0	0	0.0	0	
<b>Other Eligibles</b>	109	51.2	1,117	0.6	40	98	46.0	1,008	0.7	36	3	1.4	28	0.1	7	
64 or younger	1	100.0	12	0.5	37	0	0.0	0	0.0	0	0	0.0	0	0.0	0	
65-74	35	54.7	339	0.7	42	34	53.1	332	0.8	43	2	3.1	16	0.1	3	
75-84	35	52.2	354	0.6	36	29	43.3	306	0.7	37	1	1.5	12	0.1	13	
85 and older	38	46.9	412	0.6	43	35	43.2	370	0.5	28	0	0.0	0	0.0	0	
<b>Unknown</b>	1	20.0	7	0.1	27	1	20.0	2	0.5	20	1	20.0	8	0.1	4	

Source: Data for this table are from the MAX 2001 file for Florida, released by CMS in 06/2005. 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 3,673 beneficiaries who were in nursing facilities for part of their enrollment and their 31,766 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](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<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 2001

Beneficiary Characteristics	ANALGESICS - Narcotic						ANTI-DIABETIC						ANTI-HYPERTENSIVE					
	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
<b>All</b>	<b>2,027</b>	<b>18,755</b>	<b>0.9</b>	<b>1,518</b>	<b>14,984</b>	<b>0.8</b>	<b>1,527</b>	<b>14,792</b>	<b>0.8</b>	<b>1,527</b>	<b>14,792</b>	<b>0.8</b>	<b>1,527</b>	<b>14,792</b>	<b>0.8</b>	<b>1,527</b>	<b>14,792</b>	<b>0.8</b>
<b>Female</b>	1,066	10,408	0.8	850	8,646	0.9	785	7,704	0.9	785	7,704	0.9	785	7,704	0.8	785	7,704	0.8
<b>Disabled</b>	887	8,806	0.9	679	6,891	0.9	606	5,923	0.9	606	5,923	0.9	606	5,923	0.8	606	5,923	0.8
64 or younger	782	7,804	0.9	547	5,572	0.9	476	4,639	0.9	476	4,639	0.9	476	4,639	0.8	476	4,639	0.8
65-74	44	432	0.7	75	774	0.9	64	682	0.9	64	682	0.9	64	682	0.8	64	682	0.8
75-84	27	265	0.7	30	306	0.7	37	328	0.7	37	328	0.7	37	328	0.7	37	328	0.7
85 and older	34	305	0.4	5	239	0.7	29	274	0.7	29	274	0.7	29	274	0.6	29	274	0.6
<b>Other Eligibles</b>	179	1,602	0.5	171	1,755	0.9	179	1,781	0.9	179	1,781	0.9	179	1,781	0.7	179	1,781	0.7
64 or younger	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
65-74	23	216	0.6	34	337	0.9	24	249	0.9	24	249	0.9	24	249	0.8	24	249	0.8
75-84	67	614	0.6	76	778	0.9	76	778	0.9	76	778	0.9	76	778	0.8	76	778	0.8
85 and older	89	772	0.5	61	640	0.8	79	754	0.8	79	754	0.8	79	754	0.7	79	754	0.7
<b>Male</b>	961	8,347	0.9	668	6,338	0.8	738	7,072	0.8	738	7,072	0.8	738	7,072	0.7	738	7,072	0.7
<b>Disabled</b>	860	7,374	0.9	567	5,289	0.8	636	6,037	0.8	636	6,037	0.8	636	6,037	0.8	636	6,037	0.8
64 or younger	805	6,914	1.0	497	4,588	0.8	573	5,370	0.8	573	5,370	0.8	573	5,370	0.8	573	5,370	0.8
65-74	29	252	0.5	50	517	0.7	41	441	0.7	41	441	0.7	41	441	0.6	41	441	0.6
75-84	14	115	0.5	17	148	0.8	16	166	0.8	16	166	0.8	16	166	0.8	16	166	0.8
85 and older	12	93	0.3	3	36	0.4	6	60	0.4	6	60	0.4	6	60	0.7	6	60	0.7
<b>Other Eligibles</b>	101	973	0.5	101	1,049	0.7	102	1,035	0.7	102	1,035	0.7	102	1,035	0.7	102	1,035	0.7
64 or younger	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	0	0.0
65-74	33	309	0.6	43	429	0.8	44	445	0.8	44	445	0.8	44	445	0.7	44	445	0.7
75-84	30	287	0.4	26	296	0.9	29	309	0.9	29	309	0.9	29	309	0.7	29	309	0.7
85 and older	38	377	0.5	32	324	0.6	29	281	0.6	29	281	0.6	29	281	0.7	29	281	0.7
<b>Unknown</b>	0	0	0.0	0	0	0.0	4	16	0.0	4	16	0.0	4	16	0.3	4	16	0.3

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

a. Table ND.10C includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 3,673 beneficiaries who were in nursing facilities for part of their enrollment and their 31,766 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](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 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<sup>a, b, c, d</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 2001

Beneficiary Characteristics	ANTI-ASTHMATIC					ANTINEOPLASTICS						
	Users as %		No. of Bene		Mean	Users as %		No. of Bene		Mean		
	No. of Users	Residents	NF	Mos among Users		Rx	No. of Users	Residents	NF		Mos among Users	
	1,573	45.3 %	15,363	0.6	Rx \$	368	10.6 %	3,374	0.5	Rx \$	3,472	Bene Mos among All-Year NF Residents
<b>All</b>					\$25					\$97		31,503
<b>Female</b>	823	46.0	8,266	0.6	24	196	10.9	1,823	0.5	113	1,790	16,948
<b>Disabled</b>	643	47.1	6,568	0.6	27	136	10.0	1,306	0.5	126	1,366	13,042
64 or younger	550	49.8	5,699	0.7	29	114	10.3	1,091	0.5	136	1,104	10,626
65-74	40	35.1	364	0.3	15	7	6.1	70	0.6	56	114	1,174
75-84	28	44.4	270	0.4	14	5	7.9	50	0.6	131	63	591
85 and older	25	29.4	235	0.3	11	10	11.8	95	0.4	54	85	651
<b>Other Eligibles</b>	180	42.5	1,698	0.4	14	60	14.2	517	0.6	81	424	3,906
64 or younger	2	66.7	10	1.1	34	0	0.0	0	0.0	0	3	18
65-74	23	45.1	229	0.4	12	4	7.8	32	0.5	76	51	534
75-84	75	44.9	741	0.4	16	16	9.6	142	0.7	96	167	1,527
85 and older	80	39.4	718	0.4	12	40	19.7	343	0.5	75	203	1,827
<b>Male</b>	748	44.6	7,082	0.7	26	171	10.2	1,549	0.5	79	1,677	14,530
<b>Disabled</b>	649	44.3	6,033	0.7	27	148	10.1	1,337	0.5	80	1,464	12,535
64 or younger	576	43.6	5,360	0.7	28	131	9.9	1,173	0.5	84	1,320	11,282
65-74	42	58.3	376	0.5	22	9	12.5	83	0.6	60	72	666
75-84	14	29.8	139	0.4	13	5	10.6	45	0.5	47	47	383
85 and older	17	68.0	158	0.2	8	3	12.0	36	0.3	42	25	204
<b>Other Eligibles</b>	99	46.5	1,049	0.4	19	23	10.8	212	0.6	69	213	1,995
64 or younger	2	200.0	24	0.1	1	0	0.0	0	0.0	0	1	12
65-74	32	50.0	334	0.6	37	5	7.8	42	0.9	110	64	598
75-84	30	44.8	319	0.4	15	5	7.5	42	0.7	86	67	668
85 and older	35	43.2	372	0.3	9	13	16.0	128	0.4	50	81	717
<b>Unknown</b>	2	40.0	15	0.1	7	1	20.0	2	1.0	128	5	25

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

a. Table ND.10D includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2001. A total of 3,673 beneficiaries who were in nursing facilities for part of their enrollment and their 31,766 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](http://www.Medi-Span.com/products/product_mddb.asp) (May 13 2003).

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

TABLE ND.11  
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS  
 BY BENEFICIARY CHARACTERISTIC<sup>a,b</sup>  
 FLORIDA, 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	365,305	21.6 %	0.7	1,144,720	\$26 \$44,805,420	\$39	7.0 %	1,692,737
<b>Age</b>								
5 and younger	148,587	31.1	0.7	324,212	7,382,800	23	10.7	478,326
6-14	72,109	15.8	0.3	153,876	8,049,841	52	8.3	455,621
15-20	29,275	13.8	0.3	62,390	3,365,028	54	7.2	212,049
21-44	68,365	15.8	0.6	265,432	13,342,304	50	6.6	432,493
45-64	40,230	41.6	3.1	297,209	11,777,393	40	5.9	96,603
65-74	3,609	37.1	2.3	22,325	507,958	23	3.8	9,720
75-84	2,143	38.8	2.4	13,048	264,570	20	3.7	5,529
85 and older	987	45.4	2.9	6,228	115,526	19	4.2	2,172
Unknown	0	0.0	0.0	0	0	0	0.0	224
<b>Basis of Eligibility<sup>c</sup></b>								
Aged	4,884	36.0	2.0	27,332	541,205	20	3.5	13,551
Disabled	83,126	39.1	2.5	531,959	28,442,546	53	6.6	212,431
Adults	57,904	13.2	0.3	149,870	4,690,418	31	6.5	437,507
Children	219,391	21.3	0.4	435,559	11,131,251	26	9.5	1,029,248
Unknown	0	0.0	0.0	0	0	0	0.0	0
<b>Gender</b>								
Female	212,518	21.0	0.7	687,612	24,355,317	35	7.1	1,013,942
Male	152,458	22.5	0.7	456,357	20,431,568	45	7.0	676,452
Unknown	329	14.0	0.3	751	18,535	25	5.6	2,343
<b>Race</b>								
White	137,911	22.0	0.8	473,849	14,972,298	32	5.7	627,909
African American	89,013	17.0	0.4	227,285	12,189,657	54	8.0	523,006
Other/unknown	138,381	25.5	0.8	443,586	17,643,465	40	7.8	541,822
<b>Use of Nursing Facilities<sup>d</sup></b>								
Entire year	2,337	67.3	6.6	22,773	515,764	23	4.4	3,472
Part year	2,636	71.8	5.5	20,332	707,418	35	5.6	3,673
None	360,332	21.4	0.7	1,101,615	43,582,238	40	7.1	1,685,592
<b>Maintenance Assistance Status</b>								
Cash	184,150	26.2	1.1	749,542	32,862,167	44	6.7	704,205
Medically needy	3,170	23.1	0.8	11,011	443,902	40	5.4	13,696
Poverty related	117,866	20.4	0.4	251,446	6,380,305	25	8.5	577,803
Other/unknown	60,119	15.1	0.3	132,721	5,119,046	39	8.2	397,033

Table ND11

Nondual Beneficiaries

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

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

TABLE ND.12  
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS AMONG NONDUALS PER BENEFIT MONTH  
 BY BENEFICIARY CHARACTERISTIC<sup>a,b</sup>  
 FLORIDA, 2001

Beneficiary Characteristics	No. Rx per Bene Mo.	Rx \$ per Bene Mo.	\$ per Rx	Barbiturate \$ per Bene Mo.	Benzodiazepine \$ per Bene Mo.	No. of Bene Mos
All	0.1	\$4	\$39	\$0	\$1	12,456,971
<b>Age</b>						
5 and younger	0.1	2	23	0	0	3,231,915
6-14	0.0	2	52	0	0	3,303,239
15-20	0.0	2	54	0	0	1,577,444
21-44	0.1	4	50	0	1	3,360,295
45-64	0.4	14	40	0	5	822,189
65-74	0.3	6	23	0	2	87,142
75-84	0.2	5	20	0	2	53,864
85 and older	0.3	6	19	0	2	20,305
Unknown	0.0	0	0	0	0	578
<b>Basis of Eligibility<sup>c</sup></b>						
Aged	0.2	4	20	0	2	122,895
Disabled	0.3	14	53	0	3	2,035,621
Adults	0.0	1	31	0	0	3,259,922
Children	0.1	2	26	0	0	7,038,533
Unknown	0.0	0	0	0	0	0
<b>Gender</b>						
Female	0.1	3	35	0	1	7,614,106
Male	0.1	4	45	0	1	4,832,567
Unknown	0.1	2	25	0	0	10,298
<b>Race</b>						
White	0.1	3	32	0	1	4,801,643
African American	0.1	3	54	0	0	3,806,301
Other/unknown	0.1	5	40	0	1	3,849,027
<b>Use of Nursing Facilities<sup>d</sup></b>						
Entire year	0.7	16	23	1	7	31,503
Part year	0.6	22	35	0	5	31,766
None	0.1	4	40	0	1	12,393,702
<b>Maintenance Assistance Status</b>						
Cash	0.1	6	44	0	1	5,436,001
Medically needy	0.1	5	40	0	1	87,919
Poverty related	0.1	2	25	0	0	3,748,503
Other/unknown	0.0	2	39	0	0	3,184,548

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

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

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



TABLE ND.13  
 USE OF AND REIMBURSEMENT FOR PART D EXCLUDED DRUGS FOR SELECTED DRUG CATEGORIES AMONG NONDUALS<sup>a,b,c</sup>  
 FLORIDA, 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
<b>All</b>	<b>434,439</b>	<b>\$103</b>	<b>\$44,805,420</b>	<b>100.0 %</b>	<b>1,144,720</b>	<b>\$39</b>	<b>100.0 %</b>
Anorexia or weight loss/gain	4,512	91	408,378	0.9	7,333	56	0.6
Fertility drugs	375	133	49,754	0.1	408	122	0.0
Drugs for cosmetic purposes	1,005	1,121	1,126,365	2.5	4,086	276	0.4
Cough and cold medications	209,663	53	11,092,894	24.8	375,901	30	32.8
Vitamins and minerals	53,921	41	2,227,091	5.0	146,914	15	12.8
Non-prescription drugs	84,895	107	9,121,668	20.4	179,828	51	15.7
Barbiturates	3,886	59	229,230	0.5	28,287	8	2.5
Benzodiazepines	61,399	131	8,024,832	17.9	358,088	22	31.3
Other Part D Excl Rx Drugs	14,783	847	12,525,208	28.0	43,875	285	3.8

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

- a. Table ND.13 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all non-dual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2001. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2001. A beneficiary who used drugs from two or more Part D excluded categories was counted as a user for each category. Therefore, the sum of users across drug categories may exceed the total number of individual users as noted on Table ND11.
- b. Includes OTC drugs as well as prescription drugs.
- c. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility, those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
- Bene(s) = beneficiary (or beneficiaries); CMS = Center for Medicare and Medicaid Services; Excl = excluded; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

APPENDIX TABLE A.1

CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY<sup>a, b</sup>  
 NONDUAL BENEFICIARIES, FLORIDA, 2001

Beneficiary Characteristics	No. of Benes					No. of Bene Mos						
	All	Aged	Disabled	Adults	Children	Unknown	All	Aged	Disabled	Adults	Children	Unknown
<b>All</b>	<b>2,029,233</b>	<b>16,573</b>	<b>266,866</b>	<b>481,709</b>	<b>1,264,085</b>	<b>0</b>	<b>18,308,726</b>	<b>167,821</b>	<b>2,827,593</b>	<b>4,140,879</b>	<b>11,172,433</b>	<b>0</b>
<b>Age</b>												
5 and younger	567,614	0	16,156	0	551,458	0	4,960,922	0	169,333	0	4,791,589	0
6-14	582,834	0	52,196	0	530,638	0	5,406,716	0	585,904	0	4,820,812	0
15-20	256,989	0	31,693	45,029	180,267	0	2,291,781	0	338,024	402,777	1,550,980	0
21-44	485,744	0	75,110	409,155	1,479	0	4,337,637	0	795,195	3,534,047	8,395	0
45-64	114,617	13	87,157	27,427	20	0	1,094,954	83	891,637	203,153	81	0
65-74	11,901	8,274	3,552	75	0	0	119,958	81,000	38,310	648	0	0
75-84	6,792	6,047	725	20	0	0	71,325	64,099	6,986	240	0	0
85 and older	2,518	2,238	277	3	0	0	24,855	22,637	2,204	14	0	0
Unknown	224	1	0	0	223	0	578	2	0	0	576	0
<b>Gender</b>												
Female	1,197,222	10,703	129,935	425,239	631,345	0	10,879,590	109,163	1,394,276	3,776,698	5,599,453	0
Male	829,155	5,782	136,663	56,460	630,250	0	7,415,023	58,168	1,431,962	364,131	5,560,762	0
Unknown	2,856	88	268	10	2,490	0	14,113	490	1,355	50	12,218	0
<b>Race</b>												
White	713,668	2,696	93,980	195,008	421,984	0	6,345,193	26,608	964,971	1,722,588	3,631,026	0
African American	686,003	2,772	78,921	153,661	450,649	0	6,549,292	27,798	857,265	1,401,808	4,262,421	0
Other/unknown	629,562	11,105	93,965	133,040	391,452	0	5,414,241	113,415	1,005,357	1,016,483	3,278,986	0
<b>Use of Nursing Facilities<sup>c</sup></b>												
Entire year	3,494	638	2,852	1	3	0	32,527	6,028	26,462	1	36	0
Part year	3,813	390	3,367	35	21	0	36,249	3,717	31,982	337	213	0
None	2,021,926	15,545	260,647	481,673	1,264,061	0	18,239,950	158,076	2,769,149	4,140,541	11,172,184	0
<b>Maintenance Assistance Status</b>												
Cash	896,212	9,467	248,462	202,429	435,854	0	8,651,776	104,082	2,681,080	1,657,143	4,209,471	0
Medically needy	13,696	0	1,011	8,903	3,782	0	100,957	0	8,784	63,310	28,863	0
Poverty related	677,129	6,606	9,816	43,631	617,076	0	5,589,047	59,664	75,242	303,910	5,150,231	0
Other/unknown	442,196	500	7,577	226,746	207,373	0	3,966,946	4,075	62,487	2,116,516	1,783,868	0
<b>Managed Care Status</b>												
FFS all year	1,236,304	11,436	179,389	338,820	706,659	0	10,655,753	114,596	1,868,561	2,805,259	5,867,337	0
FFS part year, with Rx claims	156,867	1,223	19,846	43,012	92,786	0	1,556,347	11,603	208,316	431,690	904,738	0
FFS part year, no Rx claims	299,566	892	13,196	55,675	229,803	0	2,728,993	7,937	127,469	507,914	2,085,673	0
MC all year, with Rx claims	163	6	10	35	112	0	808	23	105	119	561	0
MC all year, no Rx claims	336,333	3,016	54,425	44,167	234,725	0	3,366,825	33,662	623,142	395,897	2,314,124	0

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

- a. Table A.1 includes the beneficiaries represented by Cell J of Table 1. Benefit months are months during which beneficiaries had pharmacy benefit coverage.
  - b. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services. The total includes some beneficiaries with unknown basis of eligibility and some whose age categories are not consistent with basis of eligibility.
  - c. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.
- Bene Mo(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; MC = managed care; Rx = pharmacy benefit.

APPENDIX TABLE A.2  
**MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS<sup>a</sup>**  
**NONDUAL BENEFICIARIES, FLORIDA, 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
<b>All</b>	<b>2,029,233</b>	<b>18,308,726</b>	<b>1,692,737</b>	<b>12,456,971</b>	<b>0</b>	<b>5,851,755</b>
FFS all year	1,236,304	10,655,753	1,236,304	10,655,753	0	0
FFS part year, with Rx claims	156,867	1,556,347	156,867	821,430	0	734,917
FFS part year, with no Rx claims	299,566	2,728,993	299,566	979,788	0	1,749,205
MC all year, with Rx claims	163	808	0	0	0	808
MC all year, with no Rx claims	336,333	3,366,825	0	0	0	3,366,825

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

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

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