

STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2005 **WEST VIRGINIA**

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CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a, b}
DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

			Number of E			, WEST VIRG	, 2000	Nur	nber of Bei	nefit Mor	nths	
Beneficiary						Other/						Other/
Characteristics	All	Aged	Disabled	Adults	Children	Unknown	All	Aged	Disabled	Adults	Children	Unknown
All	50,520	23,347	26,511	653	7	2	535,380	243,116	288,045	4,129	66	24
Age												
5 and younger	2	0	2	0	0	0	24	0	24	0	0	0
6-14	3	0	3	0	0	0	27	0	27	0	0	0
15-20	140	0	136	0	4	0	1,627	0	1,584	0	43	0
21-44	10,984	0	10,547	436	1	0	120,296	0	117,480	2,812	4	0
45-64	13,322	0	13,126	192	2	2	142,285	0	141,058	1,184	19	24
65-74	11,252	9,852	1,379	21	0	0	121,929	107,017	14,792	120	0	0
75-84	8,592	7,798	792	2	0	0	89,031	81,093	7,928	10	0	0
85 and older	6,225	5,697	526	2	0	0	60,161	55,006	5,152	3	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Gender												
Female	30,198	16,463	13,437	293	3	2	321,216	172,566	146,735	1,860	31	24
Male	20,322	6,884	13,074	360	4	0	214,164	70,550	141,310	2,269	35	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Race												
White	48,689	22,565	25,496	619	7	2	516,237	235,002	277,237	3,908	66	24
African American	1,809	772	1,003	34	0	0	18,891	8,005	10,665	221	0	0
Other/unknown	22	10	12	0	0	0	252	109	143	0	0	0
Use of Nursing Facilities ^c												
Entire year	6,611	6,138	473	0	0	0	65,593	60,330	5,263	0	0	0
Part year	3,231	2,844	387	0	0	0	31,016	27,154	3,862	0	0	0
None	40,678	14,365	25,651	653	7	2	438,771	155,632	278,920	4,129	66	24
Maintenance Assistance Statu	s											
Cash	30,096	12,799	17,153	144	0	0	341,422	145,669	194,936	817	0	0
Medically needy	3,517	927	2,205	385	0	0	24,160	6,021	15,617	2,522	0	0
Poverty-related	1,218	341	848	26	1	2	12,504	3,570	8,719	184	7	24
Other/unknown	15,689	9,280	6,305	98	6	0	157,294	87,856	68,773	606	59	0
Dual Medicare Status ^d												
Full dual, all year	48,760	22,812	25,341	598	7	2	517,052	237,497	275,906	3,559	66	24
Full dual, part year	1,760	535	1,170	55	0	0	18,328	5,619	12,139	570	0	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	50,125	23,344	26,327	445	7	2	533,116	243,093	286,893	3,040	66	24
FFS part year, with Rx claims	318	3	163	152	0	0	1,580	23	929	628	0	0
FFS part year, no Rx claims	10	0	4	6	0	0	46	0	24	22	0	0

a. Table D.2 includes the beneficiaries represented by Cell G of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

d. The "Full dual, all year" group contains beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefits during all months of Medicaid enrollment in 2005. The "Full dual, part year" group contains beneficiaries who had such benefits for some, but not all, months of their enrollment. Refer to footnote g of Table 1 for more information about how we determined dual eligibility status.

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

TABLE D.3 ANNUAL MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC^{a, b} DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

Beneficiary		Mean Number of	Mara Duck	¢ D	Mean \$, All	Rx \$ as a Percentage of All Medicaid	Number of
Characteristics All	at Least One Rx	59.1	Mean Rx \$	\$ per Rx	Medicaid FFS \$c \$15,563	FFS \$ ^d	Beneficiaries 50,520
	03.0	33.1	φ3,410	403	\$13,303	22.4	30,320
Age	100.0	81.0	44 704	145	45 405	77.6	2
5 and younger			11,731		15,125		
6-14	100.0	26.0	3,502	135	53,736	6.5	3
15-20	77.9 85.8	25.6 38.1	2,166	85	9,352	23.2	140
21-44 45-64	90.5	61.3	2,964	78 67	10,262	28.9 30.0	10,984
45-64 65-74	90.5	66.7	4,104	54	13,661		13,322
75-84	89.7 91.9	69.8	3,632	5 4 49	11,995	30.3	11,252
75-84 85 and older	91.9		3,436	49 45	20,350	16.9 9.9	8,592
Unknown	93.3	0.0	2,855 0	45	28,952 0	9.9	6,225 0
		0.0	U	U	U	0.0	U
Basis of Eligibility		00.0	0.050	50	40.007	47.4	00.047
Aged	91.5	66.9	3,350	50	19,207	17.4	23,347
Disabled Adults	88.5 88.7	52.9	3,624	69	12,634	28.7	26,511
Children	88.7 42.9	31.8	2,155	68	4,228	51.0	653 7
Unknown	100.0	27.7	3,280	118 54	17,933	18.3	2
	100.0	54.5	2,939	54	5,187	56.7	2
Gender	00.7	00.7	0.700	50	47.004	00.4	00.400
Female	92.7		3,763	56	17,004	22.1	30,198
Male	85.6	47.7	3,056	64	13,423	22.8	20,322
Unknown	0.0	0.0	0	0	0	0.0	0
Race							
White	90.0	59.5	3,496	59	15,627	22.4	48,689
African American	85.1	48.9	2,991	61	13,920	21.5	1,809
Other/unknown	90.9	62.9	3,764	60	9,237	40.8	22
Use of Nursing Fa							
Entire year	98.0	86.1	4,106	48	45,673	9.0	6,611
Part year	96.1	76.0	3,676	48	30,347	12.1	3,231
None	88.0	53.4	3,361	63	9,496	35.4	40,678
Maintenance Assi	stance Status						
Cash	88.9	55.9	3,432	61	7,809	44.0	30,096
Medically needy	86.0	37.2	2,613	70	6,699	39.0	3,517
Poverty related	85.6	28.9	1,934	67	4,704	41.1	1,218
Other/unknown	92.9	72.4	3,881	54	33,269	11.7	15,689

Bene(s) = beneficiary (or beneficiaries); CMS = Centers for Medicare & Medicaid Services; FFS = fee-for-service; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

a. Table D.3 includes beneficiaries represented by Cell G of Table 1.

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

c. In eight states (DE, IA, IL, NE, NY, TX, UT, and WV) the expenditures in this column include only Rx drug expenditures for those enrolled in capitated managed care plans, and not expenditures for other services covered by the plans or long-term-care services not covered by the plans. As a result, the amounts shown in this column for all Medicaid fee-for-service expenditures are lower than they would otherwise be.

d. In eight states (DE, IA, IL, NE, NY, TX, UT, and WV) the Rx share of expenditures for all Medicaid services shown in this column is higher than it would be if all expenditures for these other services, including services provided in capitated managed care plans and long-term-care services, were included.

e. 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.

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

TABLE D.4

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{A, b}

DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

			.=		Num	ber of Rx, P	ercentage w	rith:			Numbe	er
Beneficiary Characteristics	Mean Number of Rx	Mean Rx \$	Rx \$ as a Percentage of All Medicaid FFS \$°	None		More than 1, but 2 or Less	More than 2, but 5 or Less	More than 5, but 10 or Less		Mean \$, All Medicaid FFS \$ ^d	Beneficiaries	Benefit Months
All	5.6	\$328	22.4	10.2	12.5	8.3	24.9	30.3	13.8	\$1,469	50,520	535,380
Age												
5 and younger	6.8	978	77.6	0.0	50.0	0.0	0.0	0.0	50.0	1,260	2	24
6-14	2.9	389	6.5	0.0	0.0	0.0	100.0	0.0	0.0	5,971	3	27
15-20	2.2	186	23.2	22.1	30.0	12.1	22.1	12.9	0.7	805	140	1,627
21-44	3.5	271	28.9	14.2	24.2	12.4	25.7	18.0	5.6	937	10,984	120,296
45-64	5.7	384	30.0	9.5	11.8	8.2	25.3	31.1	14.1	1,279	13,322	142,285
65-74	6.2	335	30.3	10.3	8.9	7.0	24.7	32.9	16.2	1,107	11,252	121,929
75-84	6.7	332	16.9	8.1	7.3	6.0	23.5	36.0	19.1	1,964	8,592	89,031
85 and older	6.6	295	9.9	6.7	7.0	6.6	25.3	38.1	16.3	2,996	6,225	60,161
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Basis of Eligibility	/e											
Aged	6.4	322	17.4	8.5	8.0	6.6	24.6	35.1	17.1	1,845	23,347	243,116
Disabled	4.9	334	28.7	11.5	16.4	9.6	25.2	26.2	10.9	1,163	26,511	288,045
Adults	5.0	341	51.0	11.3	17.2	10.4	25.1	21.6	14.4	669	653	4,129
Children	2.9	348	18.3	57.1	0.0	14.3	0.0	28.6	0.0	1,902	7	66
Unknown	4.5	245	56.7	0.0	0.0	0.0	50.0	50.0	0.0	432	2	24
Gender												
Female	6.3	354	22.1	7.3	9.3	7.5	25.0	34.1	16.7	1,599	30,198	321,216
Male	4.5	290	22.8	14.4	17.4	9.3	24.8	24.6	9.5	1,274	20,322	214,164
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Race												
White	5.6	330	22.4	10.0	12.4	8.2	24.9	30.5	14.0	1,474	48,689	516,237
African American	4.7	286	21.5	14.9	15.5	9.2	26.3	24.0	10.1	1,333	1,809	18,891
Other/unknown	5.5	329	40.8	9.1	13.6	18.2	9.1	36.4	13.6	806	22	252
Use of Nursing Fa	icilities ^f											
Entire year	8.7	414	9.0	2.0	4.6	3.9	19.5	40.3	29.7	4,603	6,611	65,593
Part year	7.9	383	12.1	3.9	5.4	6.0	22.1	37.9	24.8	3,161	3,231	31,016
None	4.9	312	35.4	12.0	14.4	9.1	26.0	28.0	10.4	880	40,678	438,771
Maintenance Assi	stance Status	3										
Cash	4.9	303	44.0	11.1	14.4	9.1	26.5	28.3	10.5	688	30,096	341,422
Medically needy	5.4	380	39.0	14.0	11.9	9.2	25.8	28.5	10.5	975	3,517	24,160
Poverty related	2.8	188	41.1	14.4	29.0	15.8	22.9	15.4	2.5	458	1,218	12,504
Other/unknown	7.2	387	11.7	7.1	7.8	5.8	21.8	35.6	21.9	3,318	15,689	157,294

a. Table D.4 includes the beneficiaries represented by Cell G of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

c. In eight states (DE, IA, IL, NE, NY, TX, UT, and WV) the expenditures in this column include only Rx drug expenditures for those enrolled in capitated managed care plans, and not expenditures for other services covered by the plans or long-term-care services not covered by the plans. As a result, the amounts shown in this column for all Medicaid fee-for-service expenditures are lower than they would otherwise be.

d. In eight states (DE, IA, IL, NE, NY, TX, UT, and WV) the Rx share of expenditures for all Medicaid services shown in this column is higher than it would be if all expenditures for these other services, including services provided in capitated managed care plans and long-term-care services, were included.

e. 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.

f. 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 = Centers for Medicare & Medicaid Services; FFS = fee-for-service; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE D.5

AVERAGE MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BRAND STATUS AND BENEFICIARY CHARACTERISTIC^{A, b, c}

DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

				Patente		d-Name	Off-Pater		d-Name			
		All Rx			Drugs			Drugs		Gen	eric Dı	ugs
Beneficiary Characteristics	Number of Rx	Rx\$	\$ per Rx	Number of Rx	Rx\$	\$ per Rx	Number of Rx	Rx\$	\$ per Rx	Number of Rx	Rx\$	\$ per Rx
All	5.6	\$328	\$59	2.0	\$235	\$116	0.2	\$17	\$80	3.3	\$76	\$23
Age												
5 and younger	6.8	978	145	2.4	669	277	0.9	38	44	3.5	271	78
6-14	2.9	389	135	1.1	295	257	0.4	43	115	1.4	51	38
15-20	2.2	186	85	0.9	141	156	0.1	16	108	1.1	29	2
21-44	3.5	271	78	1.3	196	156	0.1	15	105	2.1	59	28
45-64	5.7	384	67	2.1	276	129	0.2	19	91	3.4	90	2
65-74	6.2	335	54	2.3	243	106	0.2	14	70	3.6	78	2
75-84	6.7	332	49	2.4	235	97	0.3	18	70	4.0	78	19
85 and older	6.6	295	45	2.2	199	92	0.3	21	65	4.1	75	19
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	(
Basis of Eligibility	d											
Aged	6.4	322	50	2.3	228	99	0.2	17	68	3.9	76	20
Disabled	4.9	334	69	1.8	240	134	0.2	17	93	2.9	76	26
Adults	5.0	341	68	1.7	231	134	0.2	21	135	3.1	89	28
Children	2.9	348	118	1.5	223	150	0.2	64	303	1.2	61	49
Unknown	4.5	245	54	1.4	178	129	0.8	21	28	2.4	46	19
Gender												
Female	6.3	354	56	2.3	252	111	0.3	19	77	3.7	82	22
Male	4.5	290	64	1.7	209	125	0.2	13	87	2.7	68	2
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	(
Race												
White	5.6	330	59	2.0	236	116	0.2	17	80	3.3	77	23
African American	4.7	286	61	1.7	204	119	0.2	12	72	2.8	70	2
Other/unknown	5.5	329	60	2.0	255	126	0.1	5	41	3.3	68	2
Use of Nursing Fa	cilitiese											
Entire year	8.7	414	48	3.0	285	93	0.4	30	71	5.2	99	19
Part year	7.9	383	48	2.7	265	97	0.3	25	72	4.8	93	19
None	4.9	312	63	1.8	225	123	0.2	15	84	2.9	72	24
Maintenance Assi	stance Sta	tus										
Cash	4.9	303	61	1.8	219	120	0.2	14	82	2.9	70	24
Medically needy	5.4	380	70	2.0	274	139	0.2	20	114	3.3	86	27
Poverty related	2.8	188	67	1.1	136	129	0.1	9	93	1.7	43	26
Other/unknown	7.2	387	54	2.6	270	105	0.3	25	74	4.3	92	2

a. Table D.5 includes the beneficiaries represented by Cell G of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

c. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies combined. For information about this classification method, see Wolters Kluwer Health, http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

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 hidness. 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 = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE D.6 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d} DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

			x per Ber ong User		\$ per	Benefit M Use		ong		\$ pei	r Rx					Userse	
Therapeutic Category	P Total	atented Brand- Name	Off- Patent Brand- Name G	Seneric	F Total	Patented Brand- Name	Off- Patent Brand- Name (Seneric	P Total	atented Brand- Name	Brand-	Generic	Total Number of Rx	Total Rx \$		As a Percentage of Dual Benes	Number of Benefit Months
Anti-infective Agents	0.4	0.1	0.0	0.2	\$20	\$12	\$3	\$6	\$52	\$129	\$63	\$23	135,461	\$7,092,945	31,632	62.6	349,329
Biologicals	0.7	0.0	0.1	0.5	2,750	3	186	2,560	4091	100	1,263	5,206	41	167,735	6	0.0	61
Antineoplastic Agents	0.6	0.1	0.0	0.4	113	79	0	33	199	592	184	77	11,629	2,313,221	2,021	4.0	20,521
Endocrine/Metabolic Drugs	1.1	0.4	0.1	0.6	58	41	6	11	52	106	40	19	299,051	15,546,135	24,443	48.4	267,666
Cardiovascular Agents	2.1	0.8	0.0	1.3	85	62	0	23	41	80	31	17	749,811	30,416,858	33,167	65.7	359,453
Respiratory Agents	0.8	0.4	0.0	0.3	48	42	1	6	61	96	47	17	197,992	12,053,594	22,748	45.0	251,617
Gastrointestinal Agents	0.9	0.5	0.0	0.4	68	60	0	8	76	133	32	18	239,314	18,232,684	24,550	48.6	267,990
Genitourinary Agents	0.6	0.4	0.0	0.2	36	29	1	6	64	78	71	34	50,090	3,225,960	8,168	16.2	90,666
CNS Drugs	1.4	0.6	0.0	0.8	106	82	3	21	74	143	87	26	467,131	34,648,148	30,191	59.8	326,057
Stimulants/Anti-obesity/Anorexia	0.7	0.4	0.0	0.3	64	46	1	17	96	128	90	57	3,610	345,288	492	1.0	5,387
Miscellaneous Psychological/ Neurological Agents	1.0	1.0	0.0	0.0	140	140	0	1	136	137	115	51	48,328	6,579,082	4,516	8.9	46,837
Analgesics and Anesthetics	0.9	0.1	0.1	8.0	44	14	12	18	47	157	201	23	297,026	14,065,080	29,201	57.8	317,527
Neuromuscular Agents	1.0	0.3	0.0	0.7	84	48	4	32	82	160	97	47	200,957	16,498,063	17,791	35.2	195,654
Nutritional Products	0.7	0.0	0.0	0.6	12	0	0	11	18	21	24	18	71,841	1,294,444	10,129	20.0	108,337
Hematological Agents	0.9	0.3	0.0	0.5	60	49	1	10	68	145	43	19	106,562	7,288,497	11,409	22.6	121,858
Topical Products	0.4	0.2	0.0	0.2	22	15	1	6	50	84	54	25	96,024	4,810,166	19,636	38.9	218,825
Miscellaneous Products	0.4	0.1	0.0	0.3	82	67	3	12	216	616	207	46	4,608	993,092	1,160	2.3	12,150
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	8	0	0	0	27	0	0	0	6,002	160,184	1,935	3.8	21,164
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.	2,985,478	175,731,176	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

a. Table D.6 includes the beneficiaries represented by Cell G of Table 1. A beneficiary who used drugs from two or more categories was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

c. For information about these therapeutic categories, see Wolters Kluwer Health, http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

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 West Virginia, 0.3 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.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

e. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2005.

TABLE D.7 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP^{a, b, c} DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

			Users		An	nong Use	rs
Top 10 Drug Groups	Total Medicaid Rx \$	Number of Users	As a Percentage of Dual Beneficiaries	Number of Benefit Months	Number of Rx per Benefit Month	\$ per Rx	Rx \$ per Benefit Month
ANTIPSYCHOTICS	\$18,854,905	12,052	23.9	131,965	0.8	\$185	\$143
ULCER DRUGS	15,310,366	25,511	50.5	281,113	0.6	87	54
ANTICONVULSANT	14,237,541	16,366	32.4	180,779	0.8	97	79
ANTIHYPERLIPIDEMIC	14,194,820	18,676	37.0	210,633	0.7	101	67
ANTIDEPRESSANTS	12,199,661	28,026	55.5	304,560	0.7	60	40
ANTIDIABETIC	10,847,967	20,328	40.2	224,268	0.7	66	48
ANTIASTHMATIC	9,575,195	26,396	52.2	291,000	0.5	69	33
ANALGESICS - Narcotic MISC PSYCHOTHERAPEUTIC AND	8,694,090	37,206	73.6	405,535	0.5	42	21
NEUROLOGICAL	6,663,141	6,332	12.5	66,208	0.7	134	101
ANTIHYPERTENSIVE	6,513,056	23,916	47.3	262,443	0.7	35	25
Total	117,090,742	214,809		2,358,504	n.a.	n.a.	n.a.

a. Table D.7 includes the beneficiaries represented by Cell G of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2005. 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 2005. For information about these drug groups, see Wolters Kluwer Health, http://www.medispan. com/marketing/ContentPage.aspx?contentId=09e011ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$

⁼ Medicaid reimbursement; n.a. = not applicable.

TABLE D.7A MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS COMBINED AND FIRST AND SECOND GROUPS SEPARATELY, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c} DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

All Top 10 Drug Groups ANTIPSYCHOTICS ULCER DRUGS

Beneficiary Characteristics	Number of Rx	Rx \$	Number of Users	Benes	Number of Benefit Months Among Users	of Rx per I Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Benes	Number of Benefit Months Among Users	of Rx per Benefit Month	Mean Rx \$ per Benefit Month
All	1,513,971	\$117,090,742	12,052	23.9	131,965	0.8	\$143	25,511	50.5	281,113	0.6	\$55
Female All Females	993,845	74,874,099	7,147	23.7	77,883	0.7	127	16,843	55.8	185,895	0.6	55
	993,045	74,074,099	7,147	23.1	11,003	0.7	127	10,043	55.6	100,090	0.6	55
Female, Disabled	434,483	37,727,040	3,717	27.7	42.041	0.7	149	7,395	55.0	83,121	0.6	56
All Ages 5 and younger	434,463	0 37,727	3,717	0.0	42,041	0.7	0	7,395	0.0	03,121	0.0	0
6-14	0	0	0	0.0	0	0.0	0	0	0.0	0		0
15-20	596	63,128	17	39.5	204	0.0	138	17	39.5	196	0.0	25
21-44	106,705	10,736,404	1,606	37.0	18,183	0.6	145	1,902	43.8	21,704	0.4	48
45-64	263,085	22,338,996	1,821	25.7	20,728	0.8	159	4,331	61.2	48,809	0.5	58
65-74	35,021	2,583,880	1,621	16.1	1,648	0.8	124	544	60.9	6,095	0.6	61
75-84	19,494	1,387,619	75	11.8	778	0.6	93	357	56.2	3,771	0.0	64
85 and older	9,582	617,013	73 54	12.3	500	0.6	67	244	55.5	2,546	0.6	54
Female, Other Eligibles	9,362	017,013	54	12.3	300	0.0	07	244	55.5	2,540	0.0	54
•	559,362	37,147,059	3,430	20.5	35,842	0.8	102	9,448	56.4	102,774	0.7	55
All Ages 5 and younger	0	0 37,147	3,430	0.0	35,642	0.0	0	9,440	0.0	102,774		0
6-14	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	38	3,486	1	100.0	12	0.0	27	2	200.0	24	0.5	79
21-44	4,403	435,176	69	28.6	477	0.1	158	87	36.1	587	0.5	79 59
45-64	1,292	100,844	13	26.5	60	1.3	199	30	61.2	206	0.6	73
65-74	220,787	15,502,622	1,003	16.7	11,105	0.8	130	3,605	60.0	41,079	0.6	73 56
75-84	196,493	12,741,782	1,003	22.4	13,240	0.8	92	3,203	56.6	34,893	0.0	54
85 and older	136,349	8,363,149	1,080	22.5	10,948	0.7	82	2,521	52.5	25,985	0.7	53
Male	130,349	0,505,149	1,000	22.5	10,340	0.7	02	2,521	32.3	25,305	0.7	33
All Males	520,126	42,216,643	4,905	24.1	54,082	0.8	165	8,668	42.7	95,218	0.6	53
Male, Disabled	320,120	42,210,043	4,303	24.1	34,002	0.0	103	0,000	42.1	33,210	0.0	33
All Ages	310,416	28,324,821	3,585	27.4	40,410	0.8	182	5.089	38.9	56.776	0.6	53
5 and younger	22	2,504	0,565	0.0	40,410	0.0	0	5,009	50.9	12		
6-14	9	2,504	0	0.0	0	0.0	0	2	100.0	24	0.2	203
15-20	888	108,440	13	14.0	154	0.0	237	18	19.4	198	0.2	39
21-44	116,129	11,835,236	1,889	30.5	21,564	0.8	180	1,919	30.9	21,954	0.4	39 48
45-64	173,685	14,924,730	1,589	26.2	21,564 17,651	0.7	188	2,794	30.9 46.2	30,733	0.5	48 56
45-64 65-74			1,586	12.1	639	1.0	169	2,794	46.2 49.8		0.6	55
65-74 75-84	14,065	1,045,238	59 24							2,640		55 71
	4,209	315,493		15.3	261	0.6	81	71 42	45.2	797	0.6	
85 and older	1,409	93,017	14	16.3	141	0.5	87	42	48.8	418	0.7	55

TABLE D.7A MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS COMBINED AND FIRST AND SECOND GROUPS SEPARATELY, BY SEX, BASIS OF ELIGIBILITY, AND AGE $^{\rm a,\,b,\,c}$

ULCER DRUGS

DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005
All Top 10 Drug Groups ANTIPSYCHOTICS

	-131 -											
Beneficiary Characteristics	Number of Rx	Rx \$	Number of Users	Users as % of Dual Benes	Number of Benefit Months Among Users	of Rx	Mean Rx \$ per Benefit Month	Number of Users	Users as % of Dual Benes	Number of Benefit Months Among Users	of Rx per Benefit	Mean Rx \$ per Benefit Month
Male, Other Eligibles												
All Ages	209,710	13,891,822	1,320	18.2	13,672	0.8	115	3,579	49.4	38,442	0.7	54
5 and younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	40	9,358	2	66.7	24	1.1	320	0	0.0	0	0.0	0
21-44	3,267	279,994	39	19.9	301	0.6	127	73	37.2	580	0.5	54
45-64	2,630	199,640	7	4.8	43	0.7	85	54	36.7	361	0.6	74
65-74	115,917	7,944,442	566	14.7	6,209	0.9	143	1,908	49.4	21,329	0.7	55
75-84	65,164	4,091,442	462	21.5	4,694	0.8	94	1,078	50.3	11,516	0.7	54
85 and older	22,692	1,366,946	244	27.2	2,401	0.7	78	466	52.0	4,656	0.7	52
Unknown	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

a. Table D.7A includes the beneficiaries represented by Cell G of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2005. 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 2005. For information about these drug groups, see Wolters Kluwer Health, http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription (s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE D.7B MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR THIRD TO FIFTH TOP DRUG GROUPS

SEPARATELY, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c} DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

ANTIHYPERLIPIDEMIC

ANTIDEPRESSANTS

ANTICONVULSANT

Mean Mean Mean Number of Number Number of Number Number of Number Users Benefit of Rx Mean Benefit Mean Users Benefit of Rx Mean Users of Rx as % Months per Rx \$ per per Rx \$ per as % Months per Rx \$ per as % Months Number of of Dual Among Benefit Benefit Number of Among Benefit Number of of Dual Among Benefit Benefit of Dual Benefit Beneficiary Characteristics Users Benes Users Month Month Users Benes Users Month Month Users Benes Users Month Month AII 16.366 32.4 180,779 0.8 \$79 18,676 37.0 210,633 0.7 \$67 28,026 55.5 304,560 0.7 \$40 Female All Females 9,930 32.9 109,872 0.8 75 11,894 39.4 135,119 0.7 68 19,339 64.0 210,743 0.7 41 Female, Disabled All Ages 6.164 45.9 69.397 0.8 90 5.378 40.0 61.178 0.6 62 10.167 75.7 113.651 0.6 41 0.0 0.0 0.0 0 0 0 5 and younger 0 0 0.0 0 0 0 0.0 0 0.0 0 0.0 0 0 0.0 0 0 0 0 6-14 0 0.0 0.0 0 0.0 0.0 199 77 12 80 44.2 15-20 17 39.5 0.7 1 2.3 0.8 19 228 0.4 31 2.295 25,935 52 3,250 36,662 21-44 52.8 104 787 18.1 9,115 0.5 74.8 0.6 39 0.8 47.0 85 62 45-64 3,329 37,571 8.0 3,673 51.9 41,857 0.6 5,868 82.9 65,695 0.6 43 65-74 288 32.3 3,264 63 540 60.5 6,092 0.7 72 62.2 6,083 0.7 39 8.0 555 75-84 164 25.8 1,711 0.7 49 283 44.6 3,071 0.7 72 306 48.2 3.257 0.7 36 85 and older 71 16.1 717 0.6 28 94 21.4 1,031 0.7 66 169 38.4 1,726 0.7 34 Female, Other Eligibles All Ages 3,766 22.5 40,475 8.0 50 6,516 38.9 73,941 0.7 72 9,172 54.7 97,092 0.7 41 0.0 5 and 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 6-14 0.0 0 0.0 0 0.0 0 0.0 0.0 0 0.0 0 2 15-20 100.0 12 16 0 0.0 0 0.0 200.0 24 0.4 11 1 0.1 21-44 109 45.2 747 123 29 12.0 184 0.7 65 209 86.7 1,419 48 1.0 0.6 45-64 24 49.0 174 0.7 86 19 38.8 158 0.8 63 40 81.6 271 8.0 55 65-74 1,545 25.7 17,423 8.0 57 3,485 58.0 40,239 0.7 70 3,218 53.5 36,109 0.7 38 1,313 8.0 75-84 23.2 14,091 42 2,235 39.5 25,229 0.7 75 2,988 52.8 31,570 43 8.0 42 85 and older 774 16.1 8,028 8.0 748 15.6 8,131 0.8 74 2,715 56.5 27,699 8.0 44 Male All Males 6,436 31.7 70,907 8.0 84 6,782 33.4 75,514 0.7 67 8,687 42.7 93,817 0.6 38 Male, Disabled All Ages 4,820 36.9 53,988 8.0 93 4,106 31.4 46,001 0.6 64 5,815 44.5 64,341 0.6 38 0 0.0 0 0 0.0 0.0 0 0 0.0 0.0 0 5 and younger n 0.0 0 6-14 0 0.0 0 0.0 0 0 0.0 0 0.0 0 0 0.0 0 0.0 0 15-20 23 24.7 266 8.0 151 5 5.4 54 0.7 75 23 24.7 270 0.6 35 37 21-44 2.360 38.0 26.805 0.8 99 1,169 18.8 13,273 0.6 54 2,768 44.6 31.059 0.5 88 2,642 43.7 29,428 0.7 2,790 46.2 30,479 0.6 45-64 2,266 37.5 25,007 0.9 66 39 65-74 129 26.5 1,431 8.0 67 217 44.7 2,449 0.7 78 153 31.5 1,656 0.7 41 75-84 33 21.0 377 0.7 51 59 37.6 654 0.8 93 62 39.5 686 0.7 34 9 10.5 102 43 143 0.8 87 19 22.1 191 8.0 36 85 and older 0.6 14 16.3

TABLE D.7B MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR THIRD TO FIFTH TOP DRUG GROUPS

SEPARATELY, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c} DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

		ANTIC	ONVULSAN	ΙT			ANTIHY	PERLIPIDE	MIC			ANTIDE	EPRESSAN ⁻	TS	
			Number of	Mean				Ni walan a	Mean				Number of	Mean	
		Users as %	Benefit Months	of Rx	Mean Rx \$ per		Users as %	Number of Benefit Months	of Rx	Mean Rx \$ per		Users as %	Benefit Months	of Rx	Mean Rx \$ per
Beneficiary Characteristics	Number of Users		Among Users	Benefit	Benefit	Number of Users	of Dual Benes	Among Users	Benefit	Benefit	Number of Users	of Dual Benes	Among Users	Benefit	Benefit
Male, Other Eligibles															
All Ages	1,616	22.3	16,919	0.9	57	2,676	36.9	29,513	0.7	72	2,872	39.6	29,476	0.7	37
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	1	33.3	12	0.8	136	0	0.0	0	0.0	0	1	33.3	12	0.3	4
21-44	75	38.3	564	0.7	109	44	22.4	390	0.4	43	131	66.8	939	0.6	34
45-64	45	30.6	327	0.9	94	51	34.7	329	0.7	68	80	54.4	504	0.8	56
65-74	869	22.5	9,671	0.9	59	1,772	45.9	20,053	0.7	72	1,272	32.9	14,008	0.7	34
75-84	483	22.5	5,033	0.9	51	677	31.6	7,396	0.8	77	938	43.7	9,725	0.8	39
85 and older	143	16.0	1,312	0.9	32	132	14.7	1,345	0.7	67	450	50.2	4,288	0.7	40
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 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.

a. Table D.7B includes the beneficiaries represented by Cell G of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2005. 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 2005. For information about these drug groups, see Wolters Kluwer Health, http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription (s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE D.7C MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY, BY SEX, BASIS OF ELIGIBILITY, AND AGE^a, b, c DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

		AN	TIDIABETIC					TASTHMATIC				ANALG	ESICS - Nar	cotic	
Beneficiary Characteristics	Number of Users	Users as % of Dual Benes	Number of Benefit N Months Among Users		Mean Rx \$ per Benefit Month	Number of Users	Users as % of Dual Benes	Number of Benefit N Months Among Users			Number of Users	Users as %	Number of Benefit N Months Among Users		Mean Rx \$ per Benefit Month
All	20,328	40.2	224,268	0.7	\$48	26,396	52.2	291,000	0.5	\$33		73.6	405,535	0.5	\$21
Female															
All Females	13,587	45.0	151,270	0.7	48	17,463	57.8	193,067	0.5	33	24,039	79.6	263,620	0.5	2
Female, Disable	d														
All Ages	5,652	42.1	63,463	0.7	51	8,028	59.7	90,605	0.4	33	12,612	93.9	141,734	0.5	22
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	(
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	(
15-20	3	7.0	34	0.7	36	10	23.3	115	0.5	32	24	55.8	282	0.2	2
21-44	906	20.9	10,385	0.6	49	1,903	43.8	21,830	0.4	26	4,069	93.7	46,298	0.4	19
45-64	3,609	51.0	40,642	0.7	51	4,853	68.5	54,971	0.5	36	6,914	97.6	77,803	0.5	25
65-74	624	69.9	6,928	0.8	57	753	84.3	8,272	0.5	38	785	87.9	8,687	0.5	22
75-84	392	61.7	4,214	0.7	44	343	54.0	3,588	0.4	36	524	82.5	5,555	0.5	22
85 and older	118	26.8	1,260	0.7	42	166	37.7	1,829	0.4	32	296	67.3	3,109	0.4	11
Female, Other El	igibles														
All Ages	7,935	47.3	87,807	0.8	46	9,435	56.3	102,462	0.5	32	11,427	68.2	121,886	0.6	20
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	(
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	(
15-20	0	0.0	0	0.0	0	2	200.0	24	0.5	34	1	100.0	12	0.3	1
21-44	27	11.2	230	0.8	61	84	34.9	616	0.4	24	278	115.4	1,821	0.7	39
45-64	16	32.7	148	0.8	50	34	69.4	234	0.6	46	68	138.8	504	0.5	22
65-74	3,737	62.2	42,493	0.8	51	4,113	68.4	46,481	0.5	37	4,531	75.4	50,958	0.5	18
75-84	2,718	48.1	29,986	0.8	44	3,083	54.5	33,394	0.5	32	3,745	66.2	40,365	0.6	21
85 and older	1,437	29.9	14,950	0.8	38	2,119	44.1	21,713	0.4	23	2,804	58.4	28,226	0.7	23
Male															
All Males	6,741	33.2	72,998	0.7	49	8,933	44.0	97,933	0.5	33	13,167	64.8	141,915	0.5	22
Male, Disabled															
All Ages	3,733	28.6	40,917	0.7	50	4,542	34.7	50,710	0.4	31	8,980	68.7	98,622	0.5	23
5 and younger	0	0.0	0	0.0	0	1	50.0	12	0.2	2	1	50.0	12	0.1	1
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	2	100.0	24	0.1	1
15-20	5	5.4	51	0.3	45	18	19.4	213	0.2	16	30	32.3	344	0.2	4
21-44	953	15.4	10,805	0.7	49	1,489	24.0	17,112	0.4	24	4,233	68.2	47,518	0.4	19
45-64	2,446	40.5	26,482	0.7	51	2,623	43.4	28,988	0.5	34	4,274	70.7	46,119	0.5	27
65-74	248	51.0	2,696	0.8	49	293	60.3	3,131	0.5	36	302	62.1	3,202	0.5	29
75-84	66	42.0	727	0.7	40	85	54.1	933	0.6	46	96	61.1	999	0.4	22
85 and older	15	17.4	156	0.6	23	33	38.4	321	0.4	31	42	48.8	404	0.5	10

TABLE D.7C MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR SIXTH TO EIGHTH TOP DRUG GROUPS

SEPARATELY, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c}
DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

					DUAL ELI	GIDLE DEINER	ICIARIES	WEST VIRGIN	VIA, 2005						
		AN	ITIDIABETIC				AN	TIASTHMATIC				ANALO	GESICS - Naro	otic	
			Number of	Mean				Number of	Mean				Number of	Mean	
		Users	Benefit N	lumber of	Mean		Users	Benefit N	lumber of	Mean		Users	Benefit N	Number of	Mean
		as %	Months	Rx per	Rx \$ per		as %	Months	Rx per	Rx \$ per		as %	Months	Rx per F	Rx \$ per
Beneficiary	Number of	of Dual	Among	Benefit	Benefit	Number of	of Dual	Among	Benefit	Benefit	Number of	of Dual	Among	Benefit	Benefit
Characteristics	Users	Benes	Users	Month	Month	Users	Benes	Users	Month	Month	Users	Benes	Users	Month	Month
Male, Other Elig	ibles														
All Ages	3,008	41.5	32,081	0.8	47	4,391	60.6	47,223	0.5	35	4,187	57.8	43,293	0.6	19
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
15-20	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
21-44	45	23.0	330	0.8	70	41	20.9	345	0.4	41	222	113.3	1,507	0.7	35
45-64	40	27.2	291	0.8	64	42	28.6	363	0.4	43	144	98.0	935	0.8	44
65-74	1,764	45.7	19,552	0.8	49	2,479	64.2	27,753	0.6	40	2,243	58.1	24,697	0.5	17
75-84	884	41.2	9,134	0.8	45	1,292	60.2	13,722	0.5	31	1,126	52.5	11,755	0.6	19
85 and older	275	30.7	2,774	0.7	35	537	59.9	5,040	0.5	20	452	50.4	4,399	0.6	19
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

a. Table D.7C includes the beneficiaries represented by Cell G of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2005. 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 2005. For information about these drug groups, see Wolters Kluwer Health, http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription (s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE D.7D MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR NINTH AND TENTH TOP DRUG GROUPS

SEPARATELY, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c} DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

MISC PSYCHOTHERAPEUTIC AND
NEUROLOGICAL

	MIS		OTHERAPEL JROLOGICAL				ANTIH	HYPERTENSI	VE			
		Users	Number of	Mean	Moon		Llooro	Number of	Mean	Moon		
		as %	Benefit N Months	Rx per F	Mean 8x \$ per		Users as %	Benefit N Months	Rx per R	Mean x \$ per		
Beneficiary	Number of	of Dual	Among	Benefit	Benefit	Number of	of Dual	Among	Benefit	Benefit	Number of	Number of
Characteristics	Users	Benes	Users	Month	Month	Users	Benes	Users	Month	Month	Beneficiaries I	Benefit Months
All	6,332	12.5	66,208	0.7	\$101	23,916	47.3	262,443	0.7	\$25	50,520	535,380
Female												
All Females	4,663	15.4	48,895	0.8	102	15,439	51.1	170,150	0.7	26	30,198	321,216
Female, Disabled	k											
All Ages	858	6.4	9,545	0.5	135	5,465	40.7	61,246	0.7	24	13,437	146,735
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	3
15-20	0	0.0	0	0.0	0	5	11.6	58	0.6	25	43	502
21-44	162	3.7	1,840	0.3	167	875	20.1	10,076	0.6	21	4,344	48,386
45-64	437	6.2	5,010	0.4	146	3,360	47.5	37,845	0.7	24	7,081	77,536
65-74	62	6.9	696	0.6	76	581	65.1	6,432	0.7	28	893	9,641
75-84	108	17.0	1,119	0.8	99	409	64.4	4,323	0.7	24	635	6,336
85 and older	89	20.2	880	0.7	100	235	53.4	2,512	0.7	26	440	4,331
Female, Other El	igibles											
All Ages	3,805	22.7	39,350	0.8	94	9,974	59.5	108,904	0.8	27	16,761	174,481
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
15-20	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	12
21-44	10	4.1	65	0.6	674	45	18.7	305	0.7	29	241	1,539
45-64	3	6.1	26	0.5	56	19	38.8	135	0.7	23	49	331
65-74	598	9.9	6,554	0.8	84	3,902	64.9	44,280	0.7	27	6,012	66,138
75-84	1,525	27.0	15,887	0.8	95	3,600	63.7	39,513	0.8	27	5,655	59,576
85 and older	1,669	34.7	16,818	0.8	96	2,408	50.1	24,671	0.8	25	4,803	46,885
Male												
All Males	1,669	8.2	17,313	0.7	96	8,477	41.7	92,293	0.7	23	20,322	214,164
Male, Disabled												
All Ages	520	4.0	5,662	0.5	99	4,557	34.9	50,110	0.7	23	13,074	141,310
5 and younger	0	0.0	0	0.0	0	2	100.0	24	0.1	1	2	24
6-14	0	0.0	0	0.0	0	1	50.0	12	0.2	8	2	24
15-20	0	0.0	0	0.0	0	24	25.8	268	0.5	14	93	1,082
21-44	191	3.1	2,156	0.3	113	1,400	22.6	15,670	0.6	21	6,203	69,094
45-64	269	4.4	2,894	0.5	91	2,735	45.2	29,783	0.7	24	6,045	63,522
65-74	21	4.3	223	0.7	79	293	60.3	3,267	0.7	25	486	5,151
75-84	25	15.9	255	0.7	90	75	47.8	803	0.7	22	157	1,592
85 and older	14	16.3	134	0.7	96	27	31.4	283	0.6	14	86	821

TABLE D.7D

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR NINTH AND TENTH TOP DRUG GROUPS

SEPARATELY, BY SEX, BASIS OF ELIGIBILITY, AND AGEa, b, c DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

MISC PSYCHOTHERAPEUTIC AND

	NEUROLOGICAL ANTIHYPERTENSIVE											
Characteristics	Number of Users	Users as % of Dual Benes	Months Among	Mean lumber of Rx per l Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of Dual Benes	Months Among	Mean lumber of Rx per I Benefit Month	Mean Rx \$ per Benefit Month	Number of Beneficiaries B	Number of
Male, Other Elig	ibles											
All Ages	1,149	15.9	11,651	0.8	94	3,920	54.1	42,183	0.8	23	7,248	72,854
5 and younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
6-14	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
15-20	0	0.0	0	0.0	0	0	0.0	0	0.0	0	3	31
21-44	6	3.1	40	0.6	33	52	26.5	399	0.7	21	196	1,277
45-64	4	2.7	42	0.4	45	66	44.9	461	0.7	24	147	896
65-74	329	8.5	3,549	0.8	90	2,266	58.7	25,330	0.7	24	3,861	40,999
75-84	497	23.2	5,040	0.9	97	1,159	54.0	12,357	0.8	23	2,145	21,527
85 and older	313	34.9	2,980	0.8	94	377	42.1	3,636	0.7	19	896	8,124
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 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.

a. Table D.7D includes the beneficiaries represented by Cell G of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2005. 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.

b. Medicaid reimborselineir annothing presented in this gate to not relief declarity required relates from fung infantacianes to the state.

The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2005. For information about these drug groups, see Wolters Kluwer Health, http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription (s) or pharmacy; \$ = Medicaid reimbursement.

TABLE D.8 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,

BY BENEFICIARY CHARACTERISTIC^{a, b} DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

Beneficiary		Number of By per Benefit	Number of All-Year Nursing	Benefit Months Among All- Year Nursing Facility
Characteristics	Rx \$ per Benefit Month	Month	•	Residents
All	\$414	8.7		65,593
Age				
0-64	549	10.0	466	5,212
65-74	532	10.7	909	9,619
75-84	435	9.1	2,223	22,048
85 and older	333	7.5	3,013	28,714
Unknown	0	0.0	0	0
Gender				
Female	400	8.5	4,948	49,085
Male	454	9.1	1,663	16,508
Unknown	0	0.0	0	0
Race				
White	414	8.7	6,408	63,574
African American	413	8.8	202	2,007
Other/unknown	640	16.4	1	12
Basis of Eligibility	;			
Aged	402	8.6	6,138	60,330
Disabled	548	10.0	473	5,263
Adults	0	0.0	0	0
Children	0	0.0	0	0
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.

a. Table D.8 includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their 2005 Medicaid enrollment. A total of 3,231 beneficiaries who were in nursing facilities for part of their enrollment and their 31,016 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 ebecause 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 = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy; \$ = Medicaid reimbursement.

${\sf TABLE~D.9}\\ {\sf MEDICAID~PHARMACY~BENEFIT~USE~AND~REIMBURSEMENT~FOR~ALL-YEAR~NURSING~FACILITY~RESIDENTS},$

BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d, e} DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

Number of Rx per Benefit \$ per Benefit Month Among

Month Among Users Users \$ per Rx Users

															ļ	As a Percentage of Dual All-	
		Patented	Off-		-	atented	Off-		-	Patented	Off- Patent					Year Nursing	Number of
Therapeutic	,	Brand-			-		Brand-		-		Brand-		Total Number		Number of	Facility	Benefit
Category	Total	Name		eneric	Total	Name	Name C	eneric	Total	Name	Name G	eneric	of Rx	Total Rx \$	Users	Residents	Months
Anti-infective Agents	0.5	0.1	0.1	0.3	\$18	\$9	\$3	\$6	\$39	\$81	\$53	\$21	23,711	\$927,043	4,928	74.5	51,317
Biologicals	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0.0	0
Antineoplastic Agents	0.6	0.1	0.0	0.5	72	25	0	47	121	346	145	90	3,237	390,337	566	8.6	5,408
Endocrine/Metabolic Drugs	1.3	0.4	0.2	0.7	54	34	10	9	40	80	41	13	49,749	1,978,783	3,592	54.3	36,915
Cardiovascular Agents	2.4	0.6	0.0	1.8	67	39	0	29	28	66	20	16	125,769	3,525,093	5,179	78.3	52,259
Respiratory Agents	0.9	0.3	0.0	0.5	38	31	0	7	44	88	48	14	24,726	1,095,876	2,807	42.5	28,966
Gastrointestinal Agents	1.3	0.5	0.0	0.7	69	55	1	13	53	104	27	17	51,201	2,736,325	3,875	58.6	39,856
Genitourinary Agents	0.8	0.5	0.0	0.2	44	36	1	8	59	69	72	36	13,079	771,668	1,649	24.9	17,420
CNS Drugs	1.8	0.9	0.1	0.8	120	95	6	20	65	104	67	24	92,852	6,066,857	4,933	74.6	50,363
Stimulants/Anti-obesity/Anorexia	0.7	0.2	0.0	0.5	29	25	0	4	42	108	0	9	128	5,341	16	0.2	182
Miscellaneous Psychological/																	
Neurological Agents	1.3	1.3	0.0	0.0	146	146	0	0	113	113	0	40	27,336	3,077,686	2,061	31.2	21,119
Analgesics and Anesthetics	1.3	0.2	0.2	0.9	54	16	27	10	40	83	133	11	48,493	1,930,430	3,581	54.2	35,950
Neuromuscular Agents	1.4	0.4	0.0	1.0	76	38	2	36	54	97	85	36	36,525	1,963,744	2,439	36.9	25,828
Nutritional Products	0.8	0.0	0.0	0.8	15	0	0	15	18	15	21	18	18,388	335,977	2,232	33.8	22,409
Hematological Agents	1.2	0.4	0.0	0.8	59	47	1	12	49	129	46	14	27,956	1,376,066	2,269	34.3	23,139
Topical Products	0.6	0.2	0.0	0.4	23	14	1	8	39	69	43	23	22,870	897,831	3,671	55.5	39,215
Miscellaneous Products	0.4	0.0	0.0	0.3	10	5	0	5	27	112	143	16	1,303	35,106	358	5.4	3,565
Unknown Therapeutic Category	0.4	0.0	0.0	0.0	6	0	0	0	14	0	0	0	2,007	27,872	472	7.1	4,899
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.	569,330	27,142,035	n.a.	n.a.	n.a.

a. Table D.9 includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 3,231 beneficiaries who were in nursing facilities for part of their enrollment and their 31,016 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 2005. 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.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

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.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

In West Virginia, 0.3 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 = Centers for Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE D.10 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY TOP-10 DRUG GROUP^{a, b, c, d}

DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

	-		Users				Among Users
Top 10 Drug Groups in Nursing Facilities	Total Medicaid Rx \$	Number of Users	As a Percentage of All-Year Nursing Facility Residents	Number of Benefit Monthsp	Number of Rx er Benefit Month	\$ per Rx	Rx \$ per Benefit Month
ANTIPSYCHOTICS	\$3,253,388	2,508	37.9	26,424	1.0	\$126	\$123
MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL	3,077,686	2,707	40.9	27,798	1.0	113	111
ANTIDEPRESSANTS	2,525,234	4,837	73.2	50,111	0.9	56	50
ULCER DRUGS	2,307,960	3,742	56.6	38,955	0.9	68	59
ANTICONVULSANT	1,505,133	2,117	32.0	22,568	1.2	58	67
ANTIDIABETIC	1,304,917	2,801	42.4	29,264	1.0	46	45
ANALGESICS - Narcotic	1,303,911	3,771	57.0	37,429	1.0	36	35
ANTIHYPERLIPIDEMIC	1,102,809	1,300	19.7	13,825	0.9	87	80
ANTIASTHMATIC	913,097	3,510	53.1	35,787	0.5	47	26
MISC. HEMATOLOGICAL	859,050	970	14.7	9,982	0.9	94	86
Total	18,153,185	28,263		292,143	n.a.	n.a.	n.a.

Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$= Medicaid reimbursement.

Source: Data for this table are from the MAX 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.

a. Table D.10 includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 3,231 beneficiaries who were in nursing facilities for part of their enrollment and their 31,016 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 2005. 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.

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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, BASIS OF ELIGIBILITY, AND AGEA, b, c, d DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

A	ll Top 10 Drug Groups		ONE ELIGIBEE	ANTIPSY	CHOTICS			MIS	C PSYCHOTI NEURO	HERAPEUTIO LOGICAL	CAND	
Beneficiary Characteristics	Number of Rx	Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users			Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	Mean Number of Rx	Mean Rx \$
All	263,843	\$18,153,185	2,508	37.9	26,424	1.0	\$123	2,707	40.9	27,798	1.0	\$111
Female												
All Females	192,493	13,113,786	1,785	36.1	18,887	0.9	115	2,078	42.0	21,288	1.0	110
Female, Disabled												
All Ages	13,563	1,027,115	122	52.8	1,391	1.2	175	33	14.3	373	0.9	352
64 or younger	13,525	1,023,575	122	53.5	1,391	1.2	175	31	13.6	349	0.9	367
65-74	36	3,393	0	0.0	0	0.0	0	2	100.0	24	1.2	128
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	2	147	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other Eligib	les											
All Ages	178,930	12,086,671	1,663	35.3	17,496	0.9	111	2,045	43.4	20,915	1.0	105
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	33,014	2,276,774	303	54.7	3,389	1.1	155	200	36.1	2,177	1.2	112
75-84	69,684	4,733,418	655	40.9	6,911	0.9	107	781	48.8	8,103	1.0	105
85 and older	76,232	5,076,479	705	27.5	7,196	0.8	94	1,064	41.5	10,635	0.9	104
Male												
All Males	71,350	5,039,399	723	43.5	7,537	1.1	142	629	37.8	6,510	1.0	115
Male, Disabled												
All Ages	13,111	1,079,916	129	53.3	1,387	1.4	222	37	15.3	392	1.3	230
64 or younger	12,833	1,068,331	127	53.4	1,374	1.3	222	37	15.5	392	1.3	230
65-74	278	11,585	2	50.0	13	3.8	258	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
Male, Other Eligibles	•											
All Ages	58,239	3,959,483	594	41.8	6,150	1.0	124	592	41.7	6,118	1.0	107
64 or younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
65-74	19,459	1,347,534	191	54.7	2,071	1.2	161	121	34.7	1,323	1.2	114
75-84	25,588	1,745,851	250	40.1	2,554	0.9	112	273	43.8	2,843	1.0	108
85 and older	13,192	866,098	153	34.1	1,525	0.8	95	198	44.1	1,952	0.9	102
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 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.

Веле Mo(s) = benefit month(s); BDE = basis of eligibility; CMS = Centers for Medicare & Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$=\$ Medicaid reimbursement.

a. Table D.10A includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 3,231 beneficiaries who were in nursing facilities for part of their enrollment and their 31,016 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 2005. 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 2005 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

TABLE D.10B

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY

AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGEa, b, c, d

DUAL ELIGIBLE BENEFICIARIES, WEST VIRGINIA, 2005

		ANTIDE	PRESSANTS			SIBLE BENEFI		R DRUGS	,			ANTICO	NVULSANT		
Beneficiary Characteristics	Number of Users	Year Nursing Facility	U			Number of Users	Users as % of All- Year Nursing Facility Residents	Number of Benefit Months Among Users			Number of Users	Year Nursing Facility	Number of Benefit Months Among Users	Mean Number of Rx	
All	4,837	73.2		0.9		3,742	56.6	38,955			2,117	32.0	22,568	1.2	
Female	•		,			•		,			,		•		
All Females	3,718	75.1	38,440	0.9	51	2,770	56.0	28,732	0.9	59	1,436	29.0	15,315	1.1	61
Female, Disable															
All Ages	188	81.4	2,137	1.0	60	133	57.6	1,492	1.0	59	198	85.7	2,240	1.3	90
64 or younger	187	82.0	2,136	1.0	60	132	57.9	1,491	1.0	59	198	86.8	2,240	1.3	90
65-74	1	50.0	1	1.0	78	1	50.0	1	2.0	29	0	0.0	0	0.0	C
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
Female, Other E	ligibles														
All Ages	3,530	74.8	36,303	0.9	50	2,637	55.9	27,240	0.8	59	1,238	26.2	13,075	1.0	56
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	472	85.2	5,157	1.0	52	352	63.5	3,918	0.9	64	287	51.8	3,248	1.3	83
75-84	1,291	80.7	13,293	0.9	53	933	58.3	9,695	0.8	61	519	32.4	5,424	1.0	49
85 and older	1,767	68.9	17,853	0.9	48	1,352	52.8	13,627	0.8	56	432	16.9	4,403	0.9	45
Male															
All Males	1,119	67.3	11,671	0.9	50	972	58.4	10,223	0.9	60	681	41.0	7,253	1.3	79
Male, Disabled															
All Ages	169	69.8	1,861	1.0	59	151	62.4	1,695	1.0	64	186	76.9	2,079	1.5	112
64 or younger	168	70.6	1,849	1.0	59	146	61.3	1,635	1.0	65	184	77.3	2,055	1.5	112
65-74	1	25.0	12	1.3	60	5	125.0	60	1.4	35	2	50.0	24	1.0	150
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	C
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Male, Other Elig	ibles														
All Ages	950	66.9	9,810	0.9	48	821	57.8	8,528	0.9	59	495	34.8	5,174	1.2	65
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	250	71.6	2,763	1.0	49	216	61.9	2,446	1.0	61	188	53.9	2,068	1.3	
75-84	434	69.7	4,475	0.9		359	57.6	3,666	1.0		232	37.2	2,388	1.1	
85 and older	266	59.2	,	0.8		246	54.8	2,416			75	16.7	718	1.0	
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

a. Table D.10B includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 3,231 beneficiaries who were in nursing facilities for part of their enrollment and their 31,016 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 2005. 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 2005 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

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

TABLE D.10C MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY

AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d}
DUAL ELIGIBLE BENEFICIARIES, DELAWARE, 2005

		ANTII	DIABETIC				ANALGES	ICS - Narco	tic			ANTIHYPI	ERLIPIDEMI	С	
Beneficiary Characteristics	Number of Users	Users as % of All- Year Nursing Facility Residents				Number of Users	Users as % of All- Year Nursing Facility Residents	Number of Benefit Months Among Users			Number of Users	Year Nursing Facility		Mean Number of Rx	
All	2,801	42.4				3,771	57.0	37,429				19.7	13,825		
Female	•		•			•							•		
All Females	2,046	41.4	21,450	1.0	45	2,927	59.2	29,064	1.0	37	919	18.6	9,808	0.9	7
Female, Disable	ed														
All Ages	141	61.0	1,537	1.1	55	150	64.9	1,667	1.0	27	61	26.4	698	1.0	8-
64 or younger	139	61.0	1,535	1.1	55	148	64.9	1,665	1.0	27	61	26.8	698	1.0	8-
65-74	1	50.0	1	1.0	110	2	100.0	2	1.5	45	0	0.0	0	0.0	
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	
85 and older	1	100.0	1	1.0	26	0	0.0	0	0.0	0	0	0.0	0	0.0	
Female, Other E	Eligibles														
All Ages	1,905	40.4	19,913	0.9	44	2,777	58.9	27,397	1.0	37	858	18.2	9,110	0.9	7
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	
65-74	414	74.7	4,449	1.0	50	375	67.7	3,869	1.1	43	188	33.9	2,009	0.9	80
75-84	779	48.7	8,243	1.0	45	984	61.5	9,825	1.1	40	398	24.9	4,264	0.9	7
85 and older	712	27.8	7,221	0.9	39	1,418	55.3	13,703	0.9	33	272	10.6	2,837	0.9	7
Male															
All Males	755	45.4	7,814	1.0	45	844	50.8	8,365	0.9	29	381	22.9	4,017	1.0	8:
Male, Disabled															
All Ages	112	46.3	1,199	1.0	46	131	54.1	1,442	0.9	35	64	26.4	707	1.0	8
64 or younger	108	45.4	1,162	1.0	46	127	53.4	1,416	0.9	35	64	26.9	707	1.0	8
65-74	4	100.0	37	2.4	43	4	100.0	26	0.7	9	0	0.0	0	0.0	
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	
Male, Other Elig	gibles														
All Ages	643	45.2	6,615	1.0	44	713	50.2	6,923	0.9	28	317	22.3	3,310	1.0	8
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	
65-74	198	56.7	2,254	1.0	46	180	51.6	1,931	0.9	35	107	30.7	1,160	1.0	8
75-84	295	47.4	2,870	1.0	49	310	49.8	2,922	0.9	28	157	25.2	1,641	0.9	8
85 and older	150	33.4	1,491	0.8	34	223	49.7	2,070	0.8	22	53	11.8	509	0.9	6
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	

a. Table D.10C includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 3,231 beneficiaries who were in nursing facilities for part of their enrollment and their 31,016 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 2005. 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 2005 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

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

TABLE D.10D MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS

ANTIASTHMATIC

SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGEa, b, c, d

MISC. HEMATOLOGICAL

DUAL ELIGIBLE BENEFICIARIES, DELAWARE, 2005

Beneficiary Characteristics	Number of Users	Users as % of All-Year Nursing Facility Residents		Mean Number of Rx	Mean Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Benefit Months	Mean Number of Rx	Mean Rx \$	All-Year Nursing Facility Residents	Benefit Months Among All- Year Nursing Facility Residents
All	3,510	53.1	35,787	0.5	\$26	970	14.7	9,982	0.9	\$86	6,611	65,593
Female												
All Females	2,505	50.6	25,514	0.5	25	694	14.0	7,134	0.9	86	4,948	49,085
Female, Disable	ed											
All Ages	106	45.9	1,168	0.6	25	16	6.9	191	0.9	99	231	2,593
64 or younger	104	45.6	1,166	0.6	25	16	7.0	191	0.9	99	228	2,579
65-74	1	50.0	1	1.0	15	0	0.0	0	0.0	0	2	13
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	1	100.0	1	1.0	121	0	0.0	0	0.0	0	1	1
Female, Other E	ligibles											
All Ages	2,399	50.9	24,346	0.5	25	678	14.4	6,943	0.9	85	4,717	46,492
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	319	57.6	3,379	0.7	29	81	14.6	868	1.0	86	554	5,830
75-84	903	56.4	9,213	0.6	29	237	14.8	2,453	0.9	87	1,600	15,994
85 and older	1,177	45.9	11,754	0.4	20	360	14.0	3,622	0.9	84	2,563	24,668
Male												
All Males	1,005	60.4	10,273	0.5	28	276	16.6	2,848	1.0	88	1,663	16,508
Male, Disabled												
All Ages	104	43.0	1,117	0.5	38	24	9.9	261	0.9	84	242	2,670
64 or younger	102	42.9	1,104	0.5	39	24	10.1	261	0.9	84	238	2,633
65-74	2	50.0	13	0.2	2	0	0.0	0	0.0	0	4	37
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
Male, Other Elig	jibles											
All Ages	901	63.4	9,156	0.5	26	252	17.7	2,587	1.0	88	1,421	13,838
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
65-74	225	64.5	2,498	0.6	36	67	19.2	733	1.2	92	349	3,739
75-84	367	58.9	3,743	0.5	24	112	18.0	1,184	1.0	91	623	6,054
85 and older	309	68.8	2,915	0.5	21	73	16.3	670	0.9	79	449	4,045
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0

a. Table D.10D includes the beneficiaries represented by Cell H of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 3,231 beneficiaries who were in nursing facilities for part of their enrollment and their 31,016 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 2005. 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 2005 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.medispan.com/marketing/ContentPage.aspx?contentId=09e0f1ed-80a9-4a87-8bc9-ad778d7b6615 (October 26, 2007).

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

TABLE D.11 USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D AMONG DUALS, BY BENEFICIARY CHARACTERISTIC^{a,b} DELAWARE, 2005

Beneficiary Characteristics	Number of Beneficiaries with at Least One Part D Excluded Rx	Beneficiaries with at Least One Part D Excluded Rx	per Beneficiary	Total Number Part D Excluded Rx	\$ per BeneficiaryE		\$ per Part D Excluded Rx	Percentage of All Dual Rx \$	Total Number of Beneficiaries
All	29,323	58.0	5.9	296,606	\$92	\$4,669,405	\$16	2.7	50,520
Age									
5 and younger	2	100.0	27.0	54	,	3,216	60	13.7	2
6-14	2	66.7	5.0	15	123	368	25	3.5	3
15-20	50	35.7	2.4	336	61	8,490	25	2.8	140
21-44	5,758	52.4	4.7	51,299	80	874,346	17	2.7	10,984
45-64	8,267	62.1	6.5	86,884	112	1,493,381	17	2.7	13,322
65-74	6,645	59.1	6.3	70,869	93	1,042,103	15	2.6	11,252
75-84	5,060	58.9	6.2	,	88	753,956	14	2.6	8,592
85 and older	3,539	56.9	5.5	33,929	79	493,545	15	2.8	6,225
Unknown	0	0.0	0.0	0	0	0	0	0.0	0
Basis of Eligibility ^c	:								
Aged	13,523	57.9	6.0	138,950	86	1,997,899	14	2.6	23,347
Disabled	15,446	58.3	5.8	155,058	99	2,633,802	17	2.7	26,511
Adults	351	53.8	4.0	2,581	57	37,412	14	2.7	653
Children	1	14.3	1.3	9	22	156	17	0.7	7
Unknown	2	100.0	4.0	8	68	136	17	2.3	2
Gender									
Female	19,160	63.4	6.7	201,455	102	3,074,540	15	2.7	30,198
Male	10,163	50.0	4.7	95,151	78	1,594,865	17	2.6	20,322
Unknown	0	0.0	0.0	0	0	0	0	0.0	0
Race									
White	28,460	58.5	5.9	289,397	91	4,411,828	15	2.6	48,689
African American	851	47.0	3.9	7,068	141	255,282	36	4.7	1,809
Other/unknown	12	54.5	6.4	141	104	2,295	16	2.8	22
Use of Nursing Fac	ilities ^d								
Entire year	3,812	57.7	7.0	46,018	98	649,546	14	2.4	6,611
Part year	2,223	68.8	6.8	21,957	97	313,459	14	2.6	3,231
None	23,288	57.2	5.6	228,631	91	3,706,400	16	2.7	40,678
Maintenance Assis	tance Status								
Cash	17,355	57.7	5.8	173,710	89	2,688,164	15	2.6	30,096
Medically needy	1,890	53.7	3.9	13,665	62	216,296	16	2.4	3,517
Poverty related	654	53.7	3.2	3,854	52	62,898	16	2.7	1,218
Other/unknown	9,424	60.1	6.7	105,377	108	1,702,047	16	2.8	15,689

Source: Data for this table are from the MAX 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.

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

a. Table D.11 includes the beneficiaries represented by Cell G of Table 1. Beneficiaries include all dual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2005.

b. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.

c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability

or blindness. The children's group includes children receiving foster care and adoptive services.

d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.

TABLE D.12 USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D AMONG DUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a,b} DELAWARE, 2005

Beneficiary Characteristics	Number Rx per Benefit Month	Rx \$ per Benefit Month	\$ per Rx	Barbiturate \$ per Benefit Month	Benzodiazapine \$ per Benefit Month	Number of Benefit Months
All	0.6	\$9	\$16	\$0	\$4	535,380
Age						
5 and younger	2.3	134	60	0	0	24
6-14	0.6	14	25	0	0	27
15-20	0.2	5	25	0	1	1,627
21-44	0.4	7	17	0	4	120,296
45-64	0.6	10	17	0	5	142,285
65-74	0.6	9	15	0	3	121,929
75-84	0.6	8	14	0	3	89,031
85 and older	0.6	8	15	0	2	60,161
Unknown	0.0	0	0	0	0	0
Basis of Eligibility						
Aged	0.6	8	14	0	3	243,116
Disabled	0.5	9	17	0	4	288,045
Adults	0.6	9	14	0	5	4,129
Children	0.1	2	17	0	0	66
Unknown	0.3	6	17	0	0	24
Gender						
Female	0.6	10	15	0	4	321,216
Male	0.4	7	17	0	3	214,164
Unknown	0.0	0	0	0	0	0
Race						
White	0.6	9	15	0	4	516,237
African American	0.4	14	36	0	2	18,891
Other/unknown	0.6	9	16	0	3	252
Use of Nursing Fac	cilitiesd					
Entire year	0.7	10	14	0	3	65,593
Part year	0.7	10	14	0	4	31,016
None	0.5	8	16	0	4	438,771
Maintenance Assis	stance Status					
Cash	0.5	8	15	0	3	341,422
Medically needy	0.6	9	16	0	5	24,160
Poverty related	0.3	5	16	0	3	12,504
Other/unknown	0.7	11	16	0	4	157,294

Source: Data for this table are from the MAX 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.

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

a. Table D.12 includes the beneficiaries represented by Cell G of Table 1. Beneficiaries include all dual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2005.

b. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; nonprescription (OTC) medications; prescription strainers 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.

or blindness. The children's group includes children receiving foster care and adoptive services.

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.

TABLE D.13 USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D FOR SELECTED DRUG CATEGORIES AMONG DUALS a,b,c DELAWARE, 2005

Drug Category	Number of Users	Rx \$ per User	Total Rx \$	Rx \$ as a Percentage of All Part D Excluded Rx \$	Total Number Rx.	\$ per Rx	Number Rx as a Percentage of All Part D Excluded Rx
All	46,611	\$100	\$4,669,405	100.0	296,606	\$16	100.0
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	5	60	300	0.0	8	38	0.0
Drugs for cosmetic purposes	16	29	462	0.0	39	12	0.0
Cough and cold medications	7,990	42	333,775	7.1	18,025	19	6.1
Vitamins and minerals	9,934	128	1,269,445	27.2	70,664	18	23.8
Non-prescription drugs	10,405	80	830,058	17.8	53,337	16	18.0
Barbiturates	850	67	56,843	1.2	10,662	5	3.6
Benzodiazepines	16,212	117	1,890,555	40.5	139,426	14	47.0
Other Part D Excl Rx Drugs	1,199	240	287,967	6.2	4,445	65	1.5

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

a. Table D.13 includes the beneficiaries represented by Cell G of Table 1. Beneficiaries include all dual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2005. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2005. A beneficiary who used drugs from two or more Part D excluded categories was counted as a user for each category. Therefore, the sum of users across drug categories may exceed the total number of individual users as noted on Table D11.
b. Includes OTC drugs as well as prescription drugs.

c. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription strains 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.

SUPPLEMENTAL TABLE 1 MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES^{a, b} DELAWARE, 2005

Total Number of Dual Eligible Beneficiaries: 50,520
Total Pharmacy Reimbursement for Dual Eligible Beneficiaries: \$175,731,176
Mean Pharmacy Reimbursement per Dual Eligible Beneficiary: \$3,478

Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries	Percent of Dual Beneficiaries	Pharmacy Reimbursement	Percent of Total Pharmacy Reimbursement
\$0	5,135	10.2	\$0	0.0
1-500	7,200	14.3	1,503,314	0.9
501-1,000	4,408	8.7	3,262,518	1.9
1,001-1,500	3,730	7.4	4,654,238	2.6
1,501-2,000	3,198	6.3	5,582,039	3.2
2,001-2,500	2,937	5.8	6,589,098	3.7
2,501-3,000	2,689	5.3	7,379,833	4.2
3,001-3,500	2,564	5.1	8,334,339	4.7
3,501-4,000	2,254	4.5	8,451,017	4.8
4,001-4,500	2,038	4.0	8,655,422	4.9
4,501-5,000	1,777	3.5	8,439,566	4.8
5,001-5,500	1,677	3.3	8,798,548	5.0
5,501-6,000	1,454	2.9	8,349,619	4.8
6,001-6,500	1,185	2.3	7,406,648	4.2
6,501-7,000	1,092	2.2	7,361,620	4.2
7,001-7,500	960	1.9	6,959,157	4.0
7,501-8,000	788	1.6	6,105,386	3.5
8,001-8,500	680	1.3	5,608,105	3.2
8,501-9,000	611	1.2	5,345,480	3.0
9,001-9,500	511	1.0	4,723,008	2.7
9,501-10,000	417	0.8	4,065,136	2.3
10,001+	3,215	6.4	48,157,085	27.4

Source: Data for this table are from the MAX 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.

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

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

SUPPLEMENTAL TABLE 1A MEDICAID PHARMACY REIMBURSEMENT FOR DISABLED DUAL ELIGIBLE BENEFICIARIES UNDER AGE $65^{\rm a},\,{\rm b},\,{\rm c}$ DELAWARE, 2005

Total Number of Disabled Dual Eligible Beneficiaries, Age < 65: 23,814

Total Pharmacy Reimbursement for Disabled Dual Eligible Beneficiaries, Age < 65: \$86,169,495

Mean Pharmacy Reimbursement per Disabled Dual Eligible Beneficiary, Age < 65: \$3,618

		Percent of Disabled Dual Beneficiaries,		Percent of Total Pharmacy
Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries	Age < 65	Pharmacy Reimbursement	Reimbursement
\$0	2,789	11.7	0	0.0
1-500	4,042	17.0	803,065	0.9
501-1,000	2,185	9.2	1,600,981	1.9
1,001-1,500	1,635	6.9	2,038,168	2.4
1,501-2,000	1,396	5.9	2,433,953	2.8
2,001-2,500	1,197	5.0	2,681,704	3.1
2,501-3,000	1,113	4.7	3,054,102	3.5
3,001-3,500	1,008	4.2	3,274,921	3.8
3,501-4,000	849	3.6	3,185,913	3.7
4,001-4,500	810	3.4	3,441,160	4.0
4,501-5,000	707	3.0	3,362,118	3.9
5,001-5,500	674	2.8	3,537,483	4.1
5,501-6,000	606	2.5	3,485,319	4.0
6,001-6,500	502	2.1	3,139,731	3.6
6,501-7,000	467	2.0	3,152,848	3.7
7,001-7,500	406	1.7	2,943,242	3.4
7,501-8,000	351	1.5	2,719,543	3.2
8,001-8,500	335	1.4	2,767,085	3.2
8,501-9,000	283	1.2	2,476,043	2.9
9,001-9,500	241	1.0	2,226,711	2.6
9,501-10,000	208	0.9	2,029,048	2.4
10,001+	2,010	8.4	31,816,357	36.9

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

b. Medicaid reimbursement amounts in this table do not reflect federally required rebates from drug manufacturers to states.
c. This table is limited to dual eligible beneficiaries who were under age 65 and also indicated as disabled in the MAX files. Therefore, dual eligible beneficiaries under age 65 in "adults" or "children" basis-of-eligibility categories in Table D.2 are excluded because they were not classified as disabled in the MAX files. Disabled dual eligible beneficiaries age 65 and older are included in Supplemental Tables 1B through 1E, depending on their age.

SUPPLEMENTAL TABLE 1B MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 65 AND OLDER^{a, b} DELAWARE, 2005

Total Number of Dual Eligible Beneficiaries, Age 65+: 26,069
Total Pharmacy Reimbursement for Dual Eligible Beneficiaries, Age 65+: \$88,161,963
Mean Pharmacy Reimbursement per Dual Eligible Beneficiary, Age 65+: \$3,381

	F	Percent of Dual Beneficiaries, Age 65		Percent of Total Pharmacy
Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries	+	Pharmacy Reimbursement	Reimbursement
\$0	2,277	8.7	0	0.0
1-500	2,975	11.4	663,855	0.8
501-1,000	2,133	8.2	1,594,407	1.8
1,001-1,500	2,057	7.9	2,567,594	2.9
1,501-2,000	1,770	6.8	3,090,742	3.5
2,001-2,500	1,700	6.5	3,818,518	4.3
2,501-3,000	1,550	5.9	4,254,286	4.8
3,001-3,500	1,533	5.9	4,984,862	5.7
3,501-4,000	1,385	5.3	5,189,861	5.9
4,001-4,500	1,202	4.6	5,104,028	5.8
4,501-5,000	1,060	4.1	5,029,932	5.7
5,001-5,500	992	3.8	5,203,285	5.9
5,501-6,000	839	3.2	4,812,500	5.5
6,001-6,500	677	2.6	4,229,075	4.8
6,501-7,000	620	2.4	4,175,312	4.7
7,001-7,500	547	2.1	3,965,187	4.5
7,501-8,000	434	1.7	3,362,227	3.8
8,001-8,500	343	1.3	2,824,716	3.2
8,501-9,000	324	1.2	2,834,237	3.2
9,001-9,500	264	1.0	2,441,344	2.8
9,501-10,000	202	0.8	1,967,736	2.2
10,001+	1,185	4.5	16,048,259	18.2

a. This table is based on prescription drug claims for beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefit coverage during some or all months of Medicaid enrollment in 2005.

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

SUPPLEMENTAL TABLE 1C MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 65 TO 74^{a, b} DELAWARE, 2005

Total Number of Dual Eligible Beneficiaries, Age 65-74: 11,252

Total Pharmacy Reimbursement for Dual Eligible Beneficiaries, Age 65-74: \$40,867,187

Mean Pharmacy Reimbursement per Dual Eligible Beneficiary, Age 65-74: \$3,632

		Percent of Dual Beneficiaries, Age		Percent of Total Pharmacy Reimbursement	
Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries	65-74	Pharmacy Reimbursement		
\$0	1,161	10.3	0	0.0	
1-500	1,149	10.2	248,252	0.6	
501-1,000	835	7.4	623,681	1.5	
1,001-1,500	822	7.3	1,023,676	2.5	
1,501-2,000	725	6.4	1,271,614	3.1	
2,001-2,500	663	5.9	1,486,822	3.6	
2,501-3,000	615	5.5	1,688,151	4.1	
3,001-3,500	610	5.4	1,985,976	4.9	
3,501-4,000	592	5.3	2,219,586	5.4	
4,001-4,500	516	4.6	2,192,466	5.4	
4,501-5,000	478	4.2	2,268,958	5.6	
5,001-5,500	424	3.8	2,224,900	5.4	
5,501-6,000	374	3.3	2,146,146	5.3	
6,001-6,500	303	2.7	1,893,031	4.6	
6,501-7,000	325	2.9	2,187,818	5.4	
7,001-7,500	245	2.2	1,776,256	4.3	
7,501-8,000	206	1.8	1,596,839	3.9	
8,001-8,500	162	1.4	1,334,128	3.3	
8,501-9,000	144	1.3	1,261,077	3.1	
9,001-9,500	137	1.2	1,264,881	3.1	
9,501-10,000	105	0.9	1,022,834	2.5	
10,001+	661	5.9	9,150,095	22.4	

Source: Data for this table are from the MAX 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.

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

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

SUPPLEMENTAL TABLE 1D MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 75 TO 84^{a, b} DELAWARE, 2005

Total Number of Dual Eligible Beneficiaries, Age 75-84: 8,592

Total Pharmacy Reimbursement for Dual Eligible Beneficiaries, Age 75-84: \$29,521,599

Mean Pharmacy Reimbursement per Dual Eligible Beneficiary, Age 75-84: \$3,435

Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries Percent of Dual Ben	eficiaries Age 75-84	Pharmacy Paimhursement	Percent of Total Pharmacy Reimbursement
\$0	699	8.1	0	0.0
•				
1-500	943	11.0	216,459	0.7
501-1,000	681	7.9	510,215	1.7
1,001-1,500	635	7.4	795,112	2.7
1,501-2,000	568	6.6	995,130	3.4
2,001-2,500	596	6.9	1,337,253	4.5
2,501-3,000	520	6.1	1,427,525	4.8
3,001-3,500	535	6.2	1,737,949	5.9
3,501-4,000	469	5.5	1,755,684	5.9
4,001-4,500	419	4.9	1,779,192	6.0
4,501-5,000	344	4.0	1,633,651	5.5
5,001-5,500	362	4.2	1,898,892	6.4
5,501-6,000	290	3.4	1,664,532	5.6
6,001-6,500	229	2.7	1,430,467	4.8
6,501-7,000	183	2.1	1,232,395	4.2
7,001-7,500	179	2.1	1,298,739	4.4
7,501-8,000	148	1.7	1,146,262	3.9
8,001-8,500	130	1.5	1,071,125	3.6
8,501-9,000	118	1.4	1,032,331	3.5
9,001-9,500	95	1.1	880,590	3.0
9,501-10,000	69	0.8	672,807	2.3
10,001+	380	4.4	5,005,289	17.0

a. This table is based on prescription drug claims for beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefit coverage during some or all months of Medicaid enrollment in 2005.

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

SUPPLEMENTAL TABLE 1E MEDICAID PHARMACY REIMBURSEMENT FOR DUAL ELIGIBLE BENEFICIARIES AGE 85 AND OLDER^{a, b} DELAWARE, 2005

Total Number of Dual Eligible Beneficiaries, Age 85+: 6,225
Total Pharmacy Reimbursement for Dual Eligible Beneficiaries, Age 85+: \$17,773,177
Mean Pharmacy Reimbursement per Dual Eligible Beneficiary, Age 85+: \$2,855

	Р	Percent of Dual Beneficiaries, Age 85		Percent of Total Pharmacy
Annual Pharmacy Reimbursement per Beneficiary	Number of Beneficiaries	+	Pharmacy Reimbursement	Reimbursement
\$0	417	6.7	0	0.0
1-500	883	14.2	199,144	1.1
501-1,000	617	9.9	460,511	2.6
1,001-1,500	600	9.6	748,806	4.2
1,501-2,000	477	7.7	823,998	4.6
2,001-2,500	441	7.1	994,443	5.6
2,501-3,000	415	6.7	1,138,610	6.4
3,001-3,500	388	6.2	1,260,937	7.1
3,501-4,000	324	5.2	1,214,591	6.8
4,001-4,500	267	4.3	1,132,370	6.4
4,501-5,000	238	3.8	1,127,323	6.3
5,001-5,500	206	3.3	1,079,493	6.1
5,501-6,000	175	2.8	1,001,822	5.6
6,001-6,500	145	2.3	905,577	5.1
6,501-7,000	112	1.8	755,099	4.2
7,001-7,500	123	2.0	890,192	5.0
7,501-8,000	80	1.3	619,126	3.5
8,001-8,500	51	0.8	419,463	2.4
8,501-9,000	62	1.0	540,829	3.0
9,001-9,500	32	0.5	295,873	1.7
9,501-10,000	28	0.4	272,095	1.5
10,001+	144	2.3	1,892,875	10.7

Source: Data for this table are from the MAX 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.
a. This table is based on prescription drug claims for beneficiaries who had Medicare as well as Medicaid fee-for-service pharmacy benefit coverage during some or all months of Medicaid enrollment in 2005.

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

APPENDIX TABLE A.3

CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY^{a, b} DUAL ELIGIBLE BENEFICIARIES, DELAWARE, 2005

	Number of Beneficiaries							Number of Benefit Months				
Beneficiary Characteristics	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown
All	50,524	23,347	26,512	656	7	2	537,161	243,124	288,901	5,046	66	24
Age												
5 and younger	2	0	2	0	0	0	24	0	24	0	0	0
6-14	3	0	3	0	0	0	27	0	27	0	0	0
15-20	140	0	136	0	4	0	1,635	0	1,592	0	43	0
21-44	10,985	0	10,548	436	1	0	121,653	0	118,157	3,492	4	0
45-64	13,325	0	13,126	195	2	2	142,690	0	141,229	1,418	19	24
65-74	11,252	9,852	1,379	21	0	0	121,936	107,024	14,792	120	0	0
75-84	8,592	7,798	792	2	0	0	89,035	81,094	7,928	13	0	0
85 and older	6,225	5,697	526	2	0	0	60,161	55,006	5,152	3	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Gender												
Female	30,198	16,463	13,437	293	3	2	322,273	172,571	147,248	2,399	31	24
Male	20,326	6,884	13,075	363	4	0	214,888	70,553	141,653	2,647	35	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Race												
White	48,693	22,565	25,497	622	7	2	517,948	235,010	278,067	4,781	66	24
African American	1,809	772	1,003	34	0	0	18,961	8,005	10,691	265	0	0
Other/unknown	22	10	12	0	0	0	252	109	143	0	0	0
Use of Nursing Facilities ^c												
Entire year	6,611	6,138	473	0	0	0	65,593	60,330	5,263	0	0	0
Part year	3,231	2,844	387	0	0	0	31,016	27,154	3,862	0	0	0
None	40,682	14,365	25,652	656	7	2	440,552	155,640	279,776	5,046	66	24
Maintenance Assistance Statu	ıs											
Cash	30,100	12,799	17,154	147	0	0	342,499	145,673	195,593	1,233	0	0
Medically needy	3,517	927	2,205	385	0	0	24,546	6,021	15,673	2,852	0	0
Poverty related	1,218	341	848	26	1	2	12,674	3,574	8,861	208	7	24
Other/unknown	15,689	9,280	6,305	98	6	0	157,442	87,856	68,774	753	59	0
Dual Status ^d												
Full dual, all year	48,764	22,812	25,342	601	7	2	518,678	237,501	276,615	4,472	66	24
Full dual, part year	1,760	535	1,170	55	0	0	18,483	5,623	12,286	574	0	0
Managed Care (MC) Status	•							•				
Fee-for-service (FFS) all year	50,125	23,344	26,327	445	7	2	533,116	243,093	286,893	3,040	66	24
FFS part year, with Rx claims	318	3	163	152	0	0	3,292	31	1,765	1,496	0	0
FFS part year, no Rx claims	10	0	4	6	0	0	74	0	32	42	0	0
MC all year, with Rx claims	67	0	17	50	0	0	638	0	199	439	0	0
MC all year, no Rx claims	3	0	0	3	0	0	29	0	0	29	0	0

a. Table A.3 includes the beneficiaries represented by Cell F of Table 1. Benefit months are months during which beneficiaries had pharmacy benefit coverage.

b. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability

or blindness. The children's group includes children receiving foster care and adoptive services. The total includes some beneficiaries with unknown basis of eligibility and some whose age categories are not consistent with basis of eligibility.

are not consistent with basis or engionity.

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

d. The "Full dual, all year" group contains beneficiaries who had Medicare as well as Medicaid pharmacy benefits during all months of Medicaid enrollment in 2005. The "Full dual, part year" group contains beneficiaries who had such benefits for some, but not all, months of their enrollment. Refer to footnote g of Table 1 for more information about how we determined dual eligibility status. Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Centers for Medicare & Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; MC = managed care; Rx = pharmacy benefit.

APPENDIX TABLE A.4

MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS^a DUAL ELIGIBLE BENEFICIARIES, DELAWARE, 2005

Beneficiaries and Benefit Months in Cell F of Table 1 Included in Cell G of Table 1 Excluded from Cell G of Table 1 Number of Number of Number of Number of Number of Number of **Beneficiary Characteristics** Beneficiaries Benefit Months Beneficiaries Benefit Months Beneficiaries Benefit Months 50,520 ΑII 50,524 537,161 535,380 0 1,781 50,125 533,116 533,116 0 0 Fee-for-service (FFS) all year 50,125 FFS part year, with Rx claims 318 3,292 1,580 1,712 318 0 FFS part year, with no Rx claims 10 74 10 46 28 Managed care (MC) all year, with Rx claims 67 638 67 638 0 0 3 29 0 0 29 MC all year, with no Rx claims 0

Source: Data for this table are from the MAX 2005 file for West Virginia, released by CMS in 1/2009. This table was produced on 04/23/2009.

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

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