

STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2005 INDIANA

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			Number of	Beneficiar	ies			N	umber of B	enefit Mon	iths	
Beneficiary						Other/						Other/
Characteristics	All	Aged	Disabled	Adults	Children	Unknown	All	Aged	Disabled	Adults	Children	Unknown
All	584,774	2,203	72,319	132,319	377,719	214	2,978,801	21,387	678,976	481,403	1,795,168	1,867
Age												
5 and younger	148,470	0	1,917	1	146,552	0	657,581	0	12,402	3	645,176	0
6-14	169,299	0	5,429	21	163,849	0	845,569	0	39,485	83	806,001	0
15-20	85,711	0	4,142	14,590	66,979	0	439,329	0	35,572	61,134	342,623	0
21-44	139,219	1	26,834	112,007	337	40	658,224	12	255,609	400,966	1,353	284
45-64	39,772	35	33,869	5,693	2	173	356,204	156	335,272	19,186	15	1,575
65-74	1,367	1,233	128	5	0	1	12,918	12,252	636	22	0	8
75-84	653	653	0	0	0	0	6,470	6,470	0	0	0	0
85 and older	283	281	0	2	0	0	2,506	2,497	0	9	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Gender												
Female	342,084	1,455	38,805	115,353	186,257	214	1,697,865	14,372	369,957	429,497	882,172	1,867
Male	242,690	748	33,514	16,966	191,462	0	1,280,936	7,015	309,019	51,906	912,996	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Race												
White	429,457	1,085	57,440	98,725	272,030	177	2,323,689	10,456	550,931	387,663	1,373,109	1,530
African American	107,004	475	12,453	26,479	67,572	25	451,389	4,710	106,201	70,676	269,573	229
Other/unknown	48,313	643	2,426	7,115	38,117	12	203,723	6,221	21,844	23,064	152,486	108
Use of Nursing Facilities ^c												
Entire year	1,599	325	1,248	0	26	0	16,963	3,272	13,383	0	308	0
Part year	1,939	210	1,690	25	13	1	19,122	1,981	16,888	146	97	10
None	581,236	1,668	69,381	132,294	377,680	213	2,942,716	16,134	648,705	481,257	1,794,763	1,857
Maintenance Assistance Statu	s											
Cash	224,850	1,162	44,305	81,192	98,191	0	1,128,982	12,134	419,145	286,273	411,430	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0
Poverty-related	237,309	23	14	21,140	215,918	214	1,138,529	225	156	81,227	1,055,054	1,867
Other/unknown	122,615	1,018	28,000	29,987	63,610	0	711,290	9,028	259,675	113,903	328,684	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	169,487	2,193	61,803	32,611	72,667	213	1,204,146	21,315	626,698	112,610	441,658	1,865
FFS part year, with Rx claims	201,034	8	7,552	56,755	136,719	0	1,034,749	51	42,091	243,837	748,770	0
FFS part year, no Rx claims	214,253	2	2,964	42,953	168,333	1	739,906	21	10,187	124,956	604,740	2

Source: Data for this table are from the MAX 2005 file for Indiana, released by CMS in 10/2008. This table was produced on 04/23/2009.

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

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

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

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

TABLE ND.3 ANNUAL MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC^{a, b} NONDUAL BENEFICIARIES, INDIANA, 2005

Beneficiary	Percentage with	Mean Number	Mara Duck	Ф D	Mean \$, All Medicaid	Rx \$ as a Percentage of All Medicaid	Number of
Characteristics All	at Least One Rx 49.6	of Rx	Mean Rx \$	\$ per Rx \$73		FFS \$ ^d	Beneficiaries 584,774
	49.0	0.0	\$490	\$13	\$3,455	14.2	364,774
Age	40.0	4.0	00	47	4 705	5.0	4.40, 470
5 and younger	42.9	1.8	86	47	,	5.0	148,470
6-14	43.2	3.0	243	82	,	13.5	169,299
15-20	48.2	4.2	432	103	,	15.1	85,711
21-44	57.0	8.3	643	77	,	12.8	139,219
45-64	77.9	39.8	2,565	65	,	21.0	39,772
65-74	71.5	34.7	1,883	54	,	14.0	1,367
75-84	75.0	37.7	2,027	54	•	13.9	653
85 and older	78.8	41.2	1,723	42	,	9.3	283
Unknown	0.0	0.0	0	0	0	0.0	0
Basis of Eligibilitye							
Aged	73.7	36.9	1,917	52		13.3	2,203
Disabled	79.3	34.7	2,854	82	,	19.1	72,319
Adults	51.5	3.4	128	37	•	5.5	132,319
Children	43.1	2.4	156	65		9.8	377,719
Unknown	83.6	25.1	1,580	63	15,346	10.3	214
Gender							
Female	51.1	7.2	431	60	•	13.2	342,084
Male	47.6	6.2	574	93	3,727	15.4	242,690
Unknown	0.0	0.0	0	0	0	0.0	0
Race							
White	55.7	7.9	567	72	3,670	15.5	429,457
African American	34.3	4.2	326	77	3,181	10.2	107,004
Other/unknown	30.0	2.6	171	67	2,152	7.9	48,313
Use of Nursing Faci	lities ^f						
Entire year	98.9	105.2	6,327	60	58,221	10.9	1,599
Part year	97.9	80.4	5,143	64	47,604	10.8	1,939
None	49.4	6.2	459	73	3,158	14.5	581,236
Maintenance Assist	ance Status						
Cash	52.7	10.0	704	71	4,704	15.0	224,850
Medically needy	0.0	0.0	0	0	0	0.0	0
Poverty related	44.1	2.3	149	65	1,453	10.3	237,309
Other/unknown	54.7	9.5	759	80	5,040	15.1	122,615

a. Table ND.3 includes beneficiaries represented by Cell K of Table 1.

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

c. 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 fost 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); 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.

TABLE ND.4 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a, b} NONDUAL BENEFICIARIES, INDIANA, 2005

			·	0.12071		nber of Rx, F	Percentage w	vith:			Numb	er
Beneficiary Characteristics	Mean Number of Rx	Mean Rx \$	Rx \$ as a Percentage of All Medicaid FFS \$c	None		More than 1, but 2 or Less	More than 2, but 5 or Less		More than 10	Mean \$, All Medicaid FFS \$ ^d	Beneficiaries	Benefit Months
All	1.3	\$96	14.2	50.4	32.5	6.7	6.9	2.8	0.8	\$678	584,774	2,978,801
Age												
5 and younger	0.4	19	5.0	57.1	36.6	4.2	1.9	0.2	0.0	385	148,470	657,581
6-14	0.6	49	13.5	56.8	33.3	5.2	4.0	0.6	0.1	361	169,299	845,569
15-20	0.8	84	15.1	51.8	34.9	6.9	5.2	1.0	0.2	557	85,711	439,329
21-44	1.8	136	12.8	43.0	30.2	9.8	11.5	4.4	1.0	1,062	139,219	658,224
45-64	4.4	286	21.0	22.1	16.8	10.4	23.8	19.3	7.6	1,364	39,772	356,204
65-74	3.7	199	14.0	28.5	19.8	8.6	20.3	14.4	8.3	1,420	1,367	12,918
75-84	3.8	205	13.9	25.0	19.8	7.5	20.7	19.8	7.4	1,469	653	6,470
85 and older	4.7	195	9.3	21.2	9.5	5.3	29.0	25.1	9.9	2,084	283	2,506
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	3.8	197	13.3	26.3	18.9	7.9	21.6	17.4	7.9	1,481	2,203	21,387
Disabled	3.7	304	19.1	20.7	22.5	11.8	23.6	15.9	5.5	1,595	72,319	678,976
Adults	0.9	35	5.5	48.5	31.7	8.8	8.2	2.4	0.4	633	132,319	481,403
Children	0.5	33	9.8	56.9	34.7	4.9	3.1	0.4	0.1	333	377,719	1,795,168
Unknown	2.9	181	10.3	16.4	25.7	16.8	29.0	10.7	1.4	1,759	214	1,867
Gender												
Female	1.5	87	13.2	48.9	32.9	6.9	7.1	3.2	1.0	657	342,084	1,697,865
Male	1.2	109	15.4	52.4	31.9	6.4	6.5	2.3	0.6	706	242,690	1,280,936
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Race												
White	1.5	105	15.5	44.3	36.0	7.5	7.9	3.3	1.0	678	429,457	2,323,689
African American	1.0	77	10.2	65.7	22.5	5.0	4.7	1.8	0.4	754	107,004	451,389
Other/unknown	0.6	41	7.9	70.0	22.9	3.2	2.8	0.9	0.2	510	48,313	203,723
Use of Nursing Fa	acilities ^f											
Entire year	9.9	596	10.9	1.1	2.0	3.3	17.3	37.3	39.0	5,488	1,599	16,963
Part year	8.2	522	10.8	2.1	5.3	6.7	24.1	34.0	27.7	4,827	1,939	19,122
None	1.2	91	14.5	50.6	32.6	6.7	6.8	2.6	0.6	624	581,236	2,942,716
Maintenance Ass	istance Status	5										
Cash	2.0	140	15.0	47.3	29.0	7.8	9.5	4.8	1.6	937	224,850	1,128,982
Medically needy	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Poverty related	0.5	31	10.3	55.9	35.9	4.8	3.0	0.4	0.1	303	237,309	1,138,529
Other/unknown	1.6	131	15.1	45.3	32.3	8.1	9.4	3.9	1.0	869	122,615	711,290

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

b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
c. 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 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 ND.5

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

NONDUAL BENEFICIARIES, INDIANA, 2005

		All Rx		Patented	d Brand Drugs	d-Name	Off-Pater	nt Bran Drugs	d-Name	Gen	eric Dı	าเตร
Beneficiary	Number	7 11 1 100		Number	Drago		Number	Diago		Number	0110 D1	ugo
Characteristics	of Rx	Rx\$	\$ per Rx	of Rx	Rx\$	\$ per Rx	of Rx	Rx\$	\$ per Rx	of Rx	Rx\$	\$ per Rx
All	1.3	\$96	\$73	0.5	\$77	\$157	0.0	\$4	\$92	0.8	\$15	\$19
Age												
5 and younger	0.4	19	47	0.1	15	109	0.0	0	49	0.3	4	16
6-14	0.6	49	82	0.3	42	137	0.0	2	78	0.3	5	20
15-20	0.8	84	103	0.4	74	211	0.0	3	71	0.4	8	18
21-44	1.8	136	77	0.6	109	188	0.1	6	97	1.1	21	19
45-64	4.4	286	65	1.6	219	139	0.1	13	107	2.7	55	20
65-74	3.7	199	54	1.3	158	122	0.1	5	54	2.3	36	16
75-84	3.8	205	54	1.4	160	113	0.1	7	60	2.3	38	17
85 and older	4.7	195	42	1.6	142	87	0.1	7	50	2.9	45	16
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	(
Basis of Eligibility	/d											
Aged	3.8	197	52	1.4	154	114	0.1	6	54	2.3	37	16
Disabled	3.7	304	82	1.4	246	180	0.1	12	107	2.2	46	21
Adults	0.9	35	37	0.2	24	103	0.0	2	66	0.7	9	14
Children	0.5	33	65	0.2	27	121	0.0	1	69	0.3	5	18
Unknown	2.9	181	63	1.0	153	147	0.1	3	55	1.8	25	14
Gender												
Female	1.5	87	60	0.5	67	132	0.0	4	83	0.9	16	18
Male	1.2	109	93	0.5	92	191	0.0	4	106	0.6	14	21
Unknown	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	(
Race												
White	1.5	105	72	0.5	84	154	0.0	4	91	0.9	17	19
African American	1.0	77	77	0.4	64	178	0.0	3	96	0.6	11	18
Other/unknown	0.6	41	67	0.2	33	145	0.0	2	92	0.4	6	18
Use of Nursing Fa	cilitiese											
Entire year	9.9	596	60	3.3	436	134	0.3	24	73	6.3	136	22
Part year	8.2	522	64	2.6	387	147	0.2	22	91	5.3	112	21
None	1.2	91	73	0.5	73	158	0.0	4	93	0.7	14	19
Maintenance Assi	stance Sta	tus										
Cash	2.0	140	71	0.7	110	159	0.1	6	99	1.2	24	19
Medically needy	0.0	0	0	0.0	0	0	0.0	0	0	0.0	0	C
Poverty related	0.5	31	65	0.2	26	123	0.0	1	66	0.3	5	17
Other/unknown	1.6	131	80	0.6	108	171	0.0	4	91	1.0	18	19

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

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

c. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In Indiana, 0.2 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-ad778d77b6615 (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 blindness. The children's group includes children receiving foster care and adoptive services.

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

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

TABLE ND.6

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d}
NONDUAL BENEFICIARIES, INDIANA, 2005

		nber of R Month Am			\$ per	Benefit N	Month Amers	nong		\$ per	·Rx					Userse	
Therapeutic Category	F Total	Patented Brand- Name	Off- Patent Brand- Name (Seneric		atented Brand- Name		Seneric	P Total	atented Brand- Name			Total Number of Rx	Total Rx \$	Number of Users	As a Percentage of All Benes	Number of Benefit Months
Anti-infective Agents	0.3	0.1	0.0	0.2	\$17	\$11	\$2	\$4	\$53	\$143	\$64	\$18	400,452	\$21,105,564	175,432	30.0	1,233,001
Biologicals	0.2	0.1	0.0	0.0	107	99	1	8	649	700	1,003	331	3,582	2,326,144	2,128	0.4	21,715
Antineoplastic Agents	0.5	0.2	0.0	0.3	130	115	0	15	266	720	124	47	9,182	2,439,929	1,953	0.3	18,698
Endocrine/Metabolic Drugs	0.6	0.2	0.0	0.3	35	25	3	6	57	114	73	19	310,361	17,843,716	63,985	10.9	506,763
Cardiovascular Agents	1.2	0.5	0.0	0.7	48	40	0	8	39	81	35	11	491,412	19,032,016	42,322	7.2	395,274
Respiratory Agents	0.5	0.2	0.0	0.3	25	21	1	4	51	96	52	14	432,838	21,885,812	119,381	20.4	859,582
Gastrointestinal Agents	0.6	0.2	0.0	0.4	40	32	0	8	69	142	62	22	206,621	14,251,546	39,721	6.8	352,786
Genitourinary Agents	0.4	0.2	0.0	0.2	20	16	1	3	55	90	64	19	41,809	2,290,548	13,773	2.4	114,153
CNS Drugs	1.1	0.6	0.0	0.5	113	103	2	9	101	178	134	17	735,176	74,407,580	79,326	13.6	657,442
Stimulants/Anti-obesity/Anorexia	8.0	0.6	0.0	0.1	71	66	1	5	91	104	99	34	151,827	13,829,184	27,310	4.7	194,799
Miscellaneous Psychological/ Neurological Agents Analgesics and Anesthetics	0.4 0.7	0.3 0.1	0.0	0.1 0.6	121 28	113 11	0	8 12	326 41	391 162	110 255	98 21	14,021 512.392	4,573,157 20,914,342	3,897 100,708	0.7 17.2	37,903 759,369
Neuromuscular Agents	0.8	0.3	0.0	0.5	70	52	3	16	85	168	91	32	315,579	26,945,336	42,892	7.3	383,499
Nutritional Products	0.4	0.1	0.0	0.4	8	1	1	5	18	23	65	15	69,784	1,246,033	22,654	3.9	163,140
Hematological Agents	0.6	0.3	0.0	0.3	317	312	1	4	507	1,213	44	13	66,861	33,868,727	11,033	1.9	106,683
Topical Products	0.3	0.1	0.0	0.2	12	7	0	4	41	90	49	20	177.615	7.257.628	82.457	14.1	627,504
Miscellaneous Products	0.5	0.2	0.0	0.3	104	83	8	13	213	448	253	47	10,514	2,239,531	2,190	0.4	21,632
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	11	0	0	0	46	0	0	0	5,243	240,937	2,504	0.4	22,630
TOTAL NO. OF RX AND RX \$	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	3,955,269	286,697,730	n.a.	n.a.	n.a.

a. Table ND.6 includes the beneficiaries represented by Cell K of Table 1. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum

of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

c. For information about these therapeutic categories, see Wolters Kluwer Health, http://www.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 Indiana, 0.2 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.

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.

TABLE ND.7 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP^{a, b, c} NONDUAL BENEFICIARIES, INDIANA, 2005

	-		Users		An	nong Usei	'S
Top 10 Drug Groups	Total Medicaid Rx	Number of Users	As a Percentage of All Beneficiaries	Number of Benefit Months		\$ per Rx	Rx \$ per Benefit Month
ANTIPSYCHOTICS	\$50,822,622	35,777	6.1	345,444	0.6	\$227	\$147
MISC. HEMATOLOGICAL	28,890,255	4,146	0.7	43,930	0.5	1,239	658
ANTICONVULSANT	24,605,794	34,780	5.9	331,384	0.7	109	74
ANTIDEPRESSANTS	18,776,015	70,627	12.1	625,700	0.5	59	30
ANTIASTHMATIC	14,230,832	79,072	13.5	633,483	0.3	66	22
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	13,663,926	30,736	5.3	227,250	0.7	91	60
ANALGESICS - Narcotic	12,334,945	106,610	18.2	869,714	0.4	34	14
ULCER DRUGS	10,273,447	37,317	6.4	349,087	0.4	67	29
ANTIDIABETIC	9,606,048	22,253	3.8	222,483	0.6	73	43
ANTIHYPERLIPIDEMIC	9,461,608	17,986	3.1	191,564	0.5	95	49
Total	192,665,492	439,304		3,840,039	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2005 file for Indiana, released by CMS in 10/2008. This table was produced on 04/23/2009.
a. Table ND.7 includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 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=09e0f1ed-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.

TABLE ND.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} NONDUAL BENEFICIARIES, INDIANA, 2005

All Top 10 Drug Groups **ANTIPSYCHOTICS** MISC. HEMATOLOGICAL Number of Mean Number of Mean Users Benefit Number of Mean Users Benefit Number of Mean Rx as % Months Rx per Rx \$ per as % Months Rx per \$ per Beneficiary Number of of All Among Benefit Benefit Number of All Among Benefit Benefit Characteristics Number of Rx Rx \$ Users Benes Users Month Month of Users Benes Users Month Month ΑII 1.898.579 \$192.665.492 35.777 6.1 345,444 0.6 \$147 4,146 0.7 43.930 0.5 \$658 Female All Females 1,123,049 90,603,350 17,538 5.1 170,804 2.352 0.7 25,378 0.5 65 0.6 134 Female, Disabled 23,290 69,599,476 11,335 124,268 0.6 2,097 0.5 65 All Ages 787,629 29.2 145 5.4 5 and younger 3,846 380.286 18 2.4 160 0.6 109 0.1 7 0.1 165 1 15,078 328 2,823 6-14 1,537,393 18.2 0.7 149 0.1 12 0.2 142 15-20 16.778 1.885.521 437 26.7 4.585 0.7 135 4 0.2 48 0.4 458 21-44 228,774 22,503,087 5,033 36.1 54,587 0.6 142 193 1.4 2,055 0.4 52 45-64 522,414 43,233,483 5,497 26.7 61,995 0.6 149 1,894 9.2 21,141 0.5 65 65-74 739 59,706 22 27.5 118 0.5 100 4 5.0 27 0.5 60 75-84 0 0 0 0.0 0 0.0 0 0 0.0 0 0.0 0 0 0 0.0 0 0 0 85 and older 0 0.0 0.0 0 0.0 0 Female, Other Eligibles 69 All Ages 335,420 21,003,874 6,203 2.0 46,536 0.6 102 255 0.1 2,088 0.6 5 and younger 16.779 1.097.257 74 0.1 528 0.4 72 0 0.0 0 0.0 0 6-14 75,260 6,372,836 1,950 2.4 16,037 0.6 113 1 0.0 2 1.0 28 15-20 65,404 4,673,257 1,632 3.4 14,172 0.6 114 4 0.0 30 0.1 11 21-44 141,258 6,354,932 2,124 2.2 11,982 0.4 64 77 0.1 392 0.5 77 45-64 14,122 857,386 163 3.9 1,038 0.5 85 42 1.0 226 0.5 62 65-74 13,971 1,035,068 18.6 62 7.3 682 65 157 1,722 0.8 169 0.5 75-84 6,471 489,944 68 15.9 703 0.9 178 47 11.0 530 0.7 70 85 and older 2,155 123,194 35 20.7 354 0.6 60 22 13.0 226 0.7 78 Male All Males 102.062.142 18.239 1.794 18.552 1.468 775,530 7.5 174.640 0.7 160 0.7 0.5 Male, Disabled 494,555 73,575,161 10,079 108,952 1,564 17,052 1,399 All Ages 30.1 0.7 176 4.7 0.5 727,598 10,735 5 and younger 5,609 50 4.3 372 0.6 103 3 0.3 23 1.1 6-14 32.413 6,139,393 1.083 29.9 9.474 0.7 153 13 0.4 141 0.9 17.837 15-20 28,562 14,733,959 961 38.3 9,946 0.7 173 13 0.5 137 0.9 81,602 21-44 206 187,712 31,209,012 5,145 39.9 57,610 0.7 183 1.6 2,226 0.5 4,056 45-64 239,811 31,487 1,323 14,490 20,734,064 2,831 21.3 0.7 174 10.0 0.5 61 65-74 12.5 100 448 31,135 18.8 63 0.7 85 6 35 0.9 9 75-84 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 O 0.0 0 0.0 0

TABLE ND.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} NONDUAL BENEFICIARIES, INDIANA, 2005

	All Top 10	Drug Groups		ANT	IPSYCHOTIC	cs			MISC	. HEMATOLO	GICAL	
Beneficiary Characteristics	Number of Rx	Rx \$	Number of Users	Users as % of All Benes	Number of Benefit N Months Among Users	Mean Number of Rx per Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Months Among	Mean lumber of Rx per Benefit Month	Mean Rx \$ per Benefit Month
Male, Other Eligibles												
All Ages	280,975	28,486,981	8,160	3.9	65,688	0.7	134	230	0.1	1,500	0.6	2,255
5 and younger	26,912	2,198,685	283	0.4	2,279	0.5	92	14	0.0	75	0.5	3,980
6-14	149,341	16,292,338	4,837	5.8	37,820	0.7	133	17	0.0	112	1.1	18,709
15-20	67,429	7,795,361	2,519	7.6	22,254	0.7	141	8	0.0	51	0.9	17,687
21-44	22,485	1,161,161	349	2.3	1,767	0.4	103	67	0.4	284	0.6	75
45-64	4,764	301,595	37	2.1	248	0.4	92	45	2.5	199	0.5	58
65-74	5,071	383,361	57	14.4	590	0.8	157	44	11.1	468	0.6	74
75-84	3,352	265,189	46	20.4	472	0.9	185	19	8.4	176	0.5	54
85 and older	1,621	89,291	32	28.1	258	0.6	67	16	14.0	135	0.7	64
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 Indiana, released by CMS in 10/2008. This table was produced on 04/23/2009.

a. Table ND.7A includes the beneficiaries represented by Cell K of Table 1. Å 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.

${\sf TABLE\;ND.7B}\\ {\sf MEDICAID\;PHARMACY\;BENEFIT\;USE\;AND\;REIMBURSEMENT\;FOR\;THIRD\;TO\;FIFTH\;TOP\;DRUG\;GROUPS\;SEPARATELY,}$

BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c} NONDUAL BENEFICIARIES, INDIANA, 2005

		ANTI	CONVULSA		INDO/NE D	ENEFICIARIE		DEPRESSAN	ITS			AN	TIASTHMATIC		
Beneficiary Characteristics	Number of Users	Users as % of All Benes	Number of Benefit N Months Among Users	Mean Number of Rx per F Benefit Month		Number of Users	Users as % of All Benes	Number of Benefit N Months Among Users	Mean Number of Rx per I Benefit Month		Number of Users	Users as % of All Benes	Number of Benefit N Months Among Users		Rx \$ per Benefit
All	34,780	5.9	331,384	0.7	\$74	70,627	12.1	625,700	0.5	\$30	79,072	13.5	633,483	0.3	\$23
Female															
All Females	21,343	6.2	198,296	0.7	70	48,953	14.3	420,910	0.5	31	44,616	13.0	368,230	0.3	22
Female, Disabled															
All Ages	13,984	36.0	152,879	0.7	75	24,979	64.4	272,784	0.5	33	18,707	48.2	206,119	0.4	26
5 and younger	152	19.9	1,535	0.8	113	9	1.2	94	0.5	13	366	47.9	3,326	0.4	39
6-14	542	30.0	5,412	0.9	96	261	14.5	2,399	0.6	27	573	31.7	5,762	0.5	39
15-20	525	32.1	5,667	0.9	125	509	31.1	5,173	0.6	30	384	23.5	4,075	0.4	30
21-44	5,593	40.1	59,536	0.7	86	9,087	65.2	95,519	0.5	33	4,871	35.0	51,748	0.3	22
45-64	7,155	34.8	80,612	0.6	61	15,084	73.3	169,418	0.5	34	12,484	60.6	141,068	0.4	27
65-74	17	21.3	117	0.6	35	29	36.3	181	0.7	39	29	36.3	140	0.4	30
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 Eligibles															
All Ages	7,359	2.4	45,417	0.6	54	23,974	7.9	148,126	0.4	26	25,909	8.5	162,111	0.3	17
5 and younger	217	0.3	1,461	0.6	57	44	0.1	333	0.4	12	7,095	9.9	44,694	0.3	18
6-14	992	1.2	7,408	0.7	89	2,630	3.3	20,848	0.5	24	7,764	9.6	50,642	0.3	20
15-20	1,270	2.6	9,756	0.6	71	5,071	10.5	38,537	0.5	24	3,823	7.9	26,230	0.3	16
21-44	4,352	4.5	22,945	0.5	37	14,657	15.0	77,538	0.4	26	6,179	6.3	32,373	0.3	14
45-64	322	7.8	1,662	0.6	47	1,140	27.6	6,150	0.5	37	609	14.7	3,557	0.4	23
65-74	130	15.4	1,395	0.7	45	260	30.8	2,857	0.7	37	254	30.1	2,726	0.4	23
75-84	56	13.1	586	0.7	52	113	26.4	1,256	0.6	28	132	30.8	1,357	0.4	21
85 and older	20	11.8	204	0.8	35	59	34.9	607	0.7	36	53	31.4	532	0.3	17
Male															
All Males	13,437	5.5	133,088	0.7	80	21,674	8.9	204,790	0.5	29	34,456	14.2	265,253	0.3	23
Male, Disabled															
All Ages	9,587	28.6	105,247	0.7	82	12,463	37.2	135,930	0.5	29	9,980	29.8	106,862	0.4	27
5 and younger	158	13.7	1,409	0.7	66	22	1.9	210	0.4	11	582	50.5	5,200	0.5	47
6-14	881	24.3	8,604	0.8	96	697	19.2	6,403	0.6	27	1,079	29.8	10,270	0.5	29
15-20	762	30.4	8,155	0.9	112	698	27.8	7,263	0.6	31	527	21.0	5,466	0.5	30
21-44	4,432	34.3	49,942	0.8	96	5,409	41.9	59,993	0.5	30	2,418	18.7	26,756	0.3	20
45-64	3,345	25.2	37,090	0.6	55	5,625	42.4	61,986	0.5	29	5,351	40.3	59,006	0.4	28
65-74	9	18.8	47	0.6	31	12	25.0	75	0.5	29	23	47.9	164	0.4	33
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

TABLE ND.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} NONDUAL BENEFICIARIES, INDIANA, 2005

		ANTIC	CONVULSAN	NT			ANTIE	EPRESSAN	TS			AN	TIASTHMATIC	3	
		ı	Number of	Mean				Number of	Mean				Number of	Mean	
		Users	Benefit N	lumber of	Mean		Users	Benefit N	lumber of	Mean		Users	Benefit N	lumber of	Mean
		as %	Months	Rx per l	Rx \$ per		as %	Months		Rx \$ per		as %	Months	Rx per f	
Description Observations	Number of	of All	Among	Benefit			of All	Among	Benefit	Benefit	Number of	of All	Among		
Beneficiary Characteristics	Users	Benes	Users	Month	Month	Users	Benes	Users	Month	Month	Users	Benes	Users	Month	Month
Male, Other Eligibles															
All Ages	3,850	1.8	27,841	0.7	72	9,211	4.4	68,860	0.5	27	24,476	11.7	158,391	0.3	20
5 and younger	263	0.3	1,841	0.6	62	123	0.2	1,030	0.4	12	10,374	13.8	65,932	0.3	19
6-14	1,706	2.0	12,882	0.7	74	4,317	5.2	33,669	0.6	26	10,250	12.3	66,449	0.3	21
15-20	1,024	3.1	8,279	0.7	88	2,875	8.7	23,672	0.5	29	2,825	8.5	19,622	0.3	17
21-44	640	4.3	3,175	0.6	42	1,432	9.6	6,952	0.4	27	614	4.1	3,023	0.4	18
45-64	111	6.3	595	0.5	36	256	14.4	1,376	0.4	27	172	9.7	888	0.4	25
65-74	56	14.2	601	0.6	54	88	22.3	968	0.6	30	131	33.2	1,413	0.4	29
75-84	33	14.7	301	1.0	65	65	28.9	679	0.7	45	70	31.1	722	0.4	18
85 and older	17	14.9	167	0.5	28	55	48.2	514	0.7	32	40	35.1	342	0.3	10
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 Indiana, released by CMS in 10/2008. This table was produced on 04/23/2009.

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.

a. Table ND.7B includes the beneficiaries represented by Cell K of Table 1. Å 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).

${\sf TABLE\ ND.7C}$ MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY,

BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c} NONDUAL BENEFICIARIES, INDIANA, 2005

STIMULANTS/ANTI-OBESITY/ANOREXIANTS ANALGESICS - Narcotic ULCER DRUGS

	STIMULA	NTS/AN	TI-OBESITY/	ANOREXIA	ANTS		ANALO	SESICS - Nai	rcotic			UL	CER DRUGS	3	
Beneficiary Characteristics	Number of Users	Users as % of All Benes	Number of Benefit N Months Among Users		Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit I Months Among Users	Mean Number of Rx per l Benefit Month	Mean Rx \$ per Benefit Month	Number of Users	Users as % of All Benes	Number of Benefit N Months Among Users	Mean Number of Rx per I Benefit Month	Mean Rx \$ per Benefit Month
All	30,736	5.3	227,250	0.7	\$60	106,610	18.2	869,714	0.4	\$14	37,317	6.4	349,087	0.4	\$29
Female															
All Females	9,915	2.9	75,953	0.6	58	75,250	22.0	594,561	0.4	12	24,816	7.3	231,004	0.4	30
Female, Disabled	ŀ														
All Ages	1,850	4.8	18,562	0.6	66	30,327	78.2	330,009	0.5	18	15,259	39.3	169,469	0.5	34
5 and younger	28	3.7	217	0.4	27	72	9.4	709	0.1	2	184	24.1	1,715	0.5	28
6-14	393	21.8	2,963	0.7	60	203	11.2	2,007	0.2	2	246	13.6	2,660	0.6	46
15-20	205	12.5	2,045	0.7	56	481	29.4	4,963	0.2	2	277	16.9	3,017	0.5	34
21-44	671	4.8	7,132	0.5	65	10,730	77.0	111,159	0.4	16	4,308	30.9	46,136	0.4	30
45-64	553	2.7	6,205	0.5	75	18,807	91.3	210,968	0.5	20	10,226	49.7	115,834	0.5	35
65-74	0	0.0	0	0.0	0	34	42.5	203	0.8	35	18	22.5	107	0.7	17
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 El	igibles														
All Ages	8,065	2.7	57,391	0.6	56	44,923	14.8	264,552	0.3	5	9,557	3.2	61,535	0.3	19
5 and younger	208	0.3	1,520	0.4	29	1,112	1.6	7,967	0.2	2	993	1.4	6,253	0.3	17
6-14	5,421	6.7	38,894	0.7	55	3,106	3.9	22,580	0.2	2	1,191	1.5	8,252	0.3	16
15-20	1,511	3.1	12,012	0.6	55	8,362	17.3	57,275	0.2	2	1,847	3.8	13,665	0.3	11
21-44	872	0.9	4,620	0.6	64	30,230	31.0	161,526	0.4	6	4,541	4.7	25,064	0.3	20
45-64	45	1.1	260	0.7	101	1,414	34.2	7,599	0.6	13	484	11.7	2,793	0.5	34
65-74	6	0.7	71	0.7	85	427	50.6	4,717	0.5	12	286	33.9	3,177	0.5	28
75-84	2	0.5	14	0.5	190	199	46.5	2,126	0.5	22	157	36.7	1,723	0.5	30
85 and older	0	0.0	0	0.0	0	73	43.2	762	0.4	9	58	34.3	608	0.6	29
Male															
All Males	20,821	8.6	151,297	0.7	61	31,360	12.9	275,153	0.4	18	12,501	5.2	118,083	0.5	29
Male, Disabled															
All Ages	2,661	7.9	23,912	0.7	69	17,379	51.9	188,271	0.5	24	8,106	24.2	89,103	0.5	32
5 and younger	49	4.2	424	0.5	34	110	9.5	1,038	0.2	2	259	22.5	2,403	0.5	35
6-14	1,296	35.8	9,939	0.7	66	327	9.0	3,155	0.2	2	328	9.1	3,515	0.5	49
15-20	513	20.5	4,739	0.7	71	493	19.7	5,130	0.2	5	320	12.8	3,514	0.5	41
21-44	573	4.4	6,319	0.6	69	7,080	54.9	76,818	0.4	23	2,808	21.8	31,238	0.5	30
45-64	230	1.7	2,491	0.5	84	9,350	70.4	101,992	0.5	27	4,376	33.0	48,334	0.5	32
65-74	0	0.0	0	0.0	0	19	39.6	138	0.8	21	15	31.3	99	0.6	50
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

TABLE ND.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} NONDUAL BENEFICIARIES, INDIANA, 2005

	STIMULA	NTS/AN	TI-OBESITY/	NOREXIA	ANTS		ANALG	ESICS - Naro	cotic			UL	CER DRUGS		
			Number of	Mean				Number of	Mean				Number of	Mean	
		Users	Benefit N		Mean		Users	Benefit N		Mean		Users		lumber of	Mean
		as %	Months		Rx \$ per		as %	Months		Rx \$ per		as %			Rx \$ per
Beneficiary	Number of	of All	Among	Benefit			of All	Among	Benefit		Number of	of All	Among	Benefit	
Characteristics	Users	Benes	Users	Month	Month	Users	Benes	Users	Month	Month	Users	Benes	Users	Month	Month
Male, Other Elig	ibles														
All Ages	18,160	8.7	127,385	0.7	60	13,981	6.7	86,882	0.3	6	4,395	2.1	28,980	0.4	19
5 and younger	649	0.9	4,880	0.5	33	1,658	2.2	11,846	0.2	2	1,303	1.7	8,118	0.3	17
6-14	13,924	16.7	95,313	0.7	59	3,157	3.8	23,150	0.2	2	1,060	1.3	7,565	0.3	17
15-20	3,423	10.3	26,342	0.7	66	3,563	10.8	25,382	0.2	2	911	2.8	6,671	0.3	17
21-44	138	0.9	655	0.6	60	4,707	31.4	20,671	0.6	14	731	4.9	3,526	0.4	28
45-64	19	1.1	121	0.5	77	626	35.3	3,013	0.6	21	178	10.0	926	0.4	26
65-74	4	1.0	38	0.5	84	145	36.7	1,599	0.5	6	96	24.3	1,013	0.5	22
75-84	3	1.3	36	0.7	35	80	35.6	786	0.5	21	69	30.7	725	0.6	25
85 and older	0	0.0	0	0.0	0	45	39.5	435	0.4	13	47	41.2	436	0.6	18
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2005 file for Indiana, released by CMS in 10/2008. This table was produced on 04/23/2009.

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.

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

TABLE ND.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} NONDUAL BENEFICIARIES, INDIANA, 2005

ANTIDIABETIC ANTIHYPERLIPIDEMIC Number of Mean Number of Mean Users Benefit Number of Mean Users Benefit Number of Mean Rx per Rx \$ per as % Months as % Months Rx per Rx \$ per Beneficiary Number of of All Among Benefit Benefit Number of of All Among Benefit Benefit Number of Number of Characteristics Benes Beneficiaries Benefit Months Users Users Month Month Users Benes Users Month Month ΑII 22.253 3.8 222,483 0.6 \$43 17.986 3.1 191,564 0.5 \$49 584.774 2.978.801 Female 11,410 All Females 14,970 4.4 149,218 0.6 43 3.3 121,361 0.5 50 342,084 1,697,865 Female, Disabled All Ages 11,510 29.7 128,053 0.6 44 9,814 25.3 110,389 0.5 50 38,805 369,957 0.5 51 5 and younger 4 0.5 30 2 0.3 15 0.8 51 764 4,957 72 25 6-14 19 1.1 191 0.4 24 6 0.3 0.6 1,806 13,351 15-20 55 3.4 574 0.5 46 12 0.7 134 0.3 23 1.635 13.820 40 43 21-44 2,153 15.5 22,874 0.5 1,607 11.5 17,485 0.5 13,931 128,723 45-64 9,252 44.9 104,213 0.6 45 8,164 39.7 92,517 0.5 51 20,589 208,702 27 65-74 33.7 171 0.6 65 23 28.8 166 0.6 67 80 404 0 75-84 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 Female, Other Eligibles All Ages 3,460 1.1 21,165 0.6 38 1,596 0.5 10,972 0.5 47 303,279 1,327,908 25 0.0 162 0.6 40 9 0.0 61 0.4 44 71,389 313,879 5 and younger 266 0.3 1,524 0.7 66 13 0.0 74 0.4 31 80,477 393,928 6-14 15-20 388 0.8 2,485 0.6 47 44 0.1 312 0.4 36 48,443 233,705 4,112 21-44 1,821 1.9 9,045 0.5 33 790 0.8 0.4 38 97,399 357,015 45-64 414 10.0 1,904 0.6 32 321 7.8 1,711 0.5 49 4,130 15,064 65-74 363 43.0 4.068 0.6 35 288 34.1 3.250 0.5 56 844 8.486 75-84 144 33.6 1,560 0.7 35 27.6 1,317 0.6 61 428 4,299 118 85 and older 39 23.1 417 0.7 39 13 7.7 135 0.5 44 169 1,532 Male All Males 7,283 73,265 43 6,576 70,203 0.5 49 242,690 1,280,936 3.0 0.6 2.7 Male. Disabled All Ages 5,945 64,942 42 5,840 17.4 65,403 0.5 49 33,514 309,019 17.7 0.6 5 0.4 48 0.5 47 2 0.2 24 0.2 1,153 7,445 5 and younger 5 6-14 37 1.0 357 0.6 145 2 0.1 24 0.4 7 3,623 26,134 2,507 15-20 44 1.8 442 0.8 54 20 8.0 215 0.5 35 21,752 21-44 1,417 11.0 15.313 44 1.504 16.886 0.5 44 12.903 126,886 0.6 11.7 45-64 4,431 33.4 48,724 0.6 41 4,305 32.4 48,210 0.5 51 13,280 126,570 65-74 11 22.9 58 0.8 51 7 14.6 44 0.6 52 48 232 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

TABLE ND.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} NONDUAL BENEFICIARIES, INDIANA, 2005

	-	Al	NTIDIABETIC			•	ANTIH	IYPERLIPIDE	MIC			
		Users		Mean lumber of	Mean		Users		Mean lumber of	Mean		
Panafician,	Number of	as % of All		Rx per I Benefit	Rx \$ per Benefit	Number of	as % of All		Rx per I Benefit	Rx \$ per Benefit	Number of	Number of
Beneficiary Characteristics	Users	Benes	- 3	Month	Month		Benes	. 3	Month	Month	Beneficiaries E	
Male, Other Eligi	ibles											
All Ages	1,338	0.6	8,323	0.6	50	736	0.4	4,800	0.5	51	209,176	971,917
5 and younger	39	0.1	241	0.7	54	4	0.0	18	0.3	7	75,164	331,300
6-14	228	0.3	1,484	0.7	68	21	0.0	174	0.3	34	83,393	412,156
15-20	180	0.5	1,068	0.8	80	36	0.1	238	0.4	39	33,126	170,052
21-44	441	2.9	1,964	0.6	42	320	2.1	1,565	0.4	39	14,986	45,600
45-64	206	11.6	980	0.6	46	176	9.9	825	0.6	57	1,773	5,868
65-74	134	33.9	1,453	0.6	36	99	25.1	1,106	0.6	62	395	3,796
75-84	74	32.9	781	0.6	33	62	27.6	697	0.6	63	225	2,171
85 and older	36	31.6	352	0.7	43	18	15.8	177	0.8	59	114	974
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 Indiana, released by CMS in 10/2008. This table was produced on 04/23/2009.

a. Table ND.7D includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 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; \$ = Medicaid reimbursement.

TABLE ND.8 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS, BY BENEFICIARY CHARACTERISTIC^{a, b} NONDUAL BENEFICIARIES, INDIANA, 2005

Beneficiary Characteristics	Rx \$ per Benefit Month	Number of Rx per Benefit Month	Number of All-Year Nursing Facility Residents	Benefit Months Among All- Year Nursing Facility Residents
All	\$596	9.9	1,599	16,963
Age				
0-64	632	10.3	1,270	13,672
65-74	552	9.7	125	1,256
75-84	455	8.2	115	1,194
85 and older	279	6.7	89	841
Unknown	0	0.0	0	0
Gender				
Female	618	10.3	877	9,466
Male	569	9.4	722	7,497
Unknown	0	0.0	0	0
Race				
White	610	10.4	1,242	13,008
African American	559	8.5	316	3,515
Other/unknown	499	8.2	41	440
Basis of Eligibility	С			
Aged	443	8.4	325	3,272
Disabled	633	10.3	1,248	13,383
Adults	0	0.0	0	0
Children	629	10.8	26	308
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2005 file for Indiana, released by CMS in 10/2008. This table was produced on 04/23/2009.
a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2005 Medicaid enrollment. A total of 1,939 beneficiaries who were in nursing facilities for part of their enrollment and their 19,122 benefit months were excluded from the analysis. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

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

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

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

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

TABLE ND.9 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,

BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d, e} NONDUAL BENEFICIARIES, INDIANA, 2005

Number of Rx per Benefit \$ per Benefit Month Among

Month Among Users Users \$ per Rx Users

Therapeutic Category	P Total	atented Brand- Name	Off- Patent Brand- Name G	Generic		atented Brand- Name		Seneric		atented Brand- Name	Off- Patent Brand- Name G	Generic	Total Number of Rx	Total Rx \$	Number of Users	As a Percentage of All-Year Nursing Facility Residents	Number of Benefit Months
Anti-infective Agents	0.7	0.2	0.1	0.4	\$52	\$36	\$6	\$10	\$72	\$158	\$98	\$23	9,262	\$665,059	1,166	72.9	12,782
Biologicals	0.1	0.0	0.0	0.1	10	8	0	2	102	197	0	30	402	40,805	362	22.6	4,262
Antineoplastic Agents	0.6	0.1	0.0	0.5	87	39	0	48	152	525	0	97	577	87,815	96	6.0	1,014
Endocrine/Metabolic Drugs	1.4	0.6	0.1	0.6	68	49	8	11	50	83	57	17	12,222	605,635	826	51.7	8,863
Cardiovascular Agents	2.3	0.7	0.0	1.6	73	53	0	20	32	77	17	13	25,198	806,332	1,041	65.1	11,044
Respiratory Agents	1.1	0.3	0.0	0.8	41	30	1	10	37	95	43	13	11,536	427,506	959	60.0	10,394
Gastrointestinal Agents	1.2	0.3	0.0	0.9	54	35	2	18	45	130	77	19	14,044	633,857	1,091	68.2	11,736
Genitourinary Agents	0.7	0.4	0.0	0.3	40	31	1	8	55	84	89	23	3,161	175,264	405	25.3	4,382
CNS Drugs	2.0	1.0	0.0	1.0	179	158	2	19	90	162	65	19	27,886	2,497,433	1,298	81.2	13,985
Stimulants/Anti-obesity/Anorexia	0.8	0.5	0.0	0.3	116	112	0	4	152	226	62	15	411	62,391	49	3.1	537
Miscellaneous Psychological/ Neurological Agents	1.0	0.9	0.0	0.0	210	209	0	1	219	221	0	62	2,330	510,679	224	14.0	2,434
Analgesics and Anesthetics	1.4	0.2	0.1	1.2	59	22	8	29	42	134	112	25	15,055	636,337	1,008	63.0	10,785
Neuromuscular Agents	1.7	0.5	0.1	1.1	138	84	6	47	81	170	90	41	18,772	1,512,994	994	62.2	10,973
Nutritional Products	0.9	0.0	0.0	0.8	22	1	1	21	25	41	25	25	6,074	150,972	649	40.6	6,811
Hematological Agents	1.3	0.4	0.0	0.8	120	111	0	8	94	249	20	10	7,480	700,695	559	35.0	5,852
Topical Products	0.9	0.3	0.1	0.5	41	28	3	10	44	80	52	20	12,283	546,210	1,225	76.6	13,453
Miscellaneous Products	0.4	0.1	0.0	0.3	18	7	0	10	44	59	0	37	1,084	47,386	244	15.3	2,674
Unknown Therapeutic Category	0.3	0.0	0.0	0.0	6	0	0	0	19	0	0	0	480	9,317	139	8.7	1,557
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.	168,257	10,116,687	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2005 file for Indiana, released by CMS in 10/2008. This table was produced on 04/23/2009.

In Indiana, 0.2 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 Medicare & 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.

a. Table ND.9 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 1,939 beneficiaries who were

in nursing facilities for part of their enrollment and their 19,122 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

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).

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

BY TOP-10 DRUG GROUPa, b, c, d NONDUAL BENEFICIARIES, INDIANA, 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	\$1,631,490	802	50.2	8,782	0.9	\$206	\$186
ANTICONVULSANT	1,247,279	1,155	72.2	12,799	1.1	92	97
ANTIDEPRESSANTS	713,844	1,227	76.7	13,466	0.8	64	53
MISC PSYCHOTHERAPEUTIC AND NEUROLOGICAL	513,855	298	18.6	3,244	0.7	215	158
DERMATOLOGICAL	473,817	3,217	201.2	35,984	0.3	40	13
ANTIDIABETIC	447,813	776	48.5	8,119	1.0	56	55
ULCER DRUGS	415,039	1,084	67.8	11,587	0.8	45	36
ANALGESICS - Narcotic	374,440	1,085	67.9	11,469	0.9	35	33
ANTIHYPERLIPIDEMIC	355,993	451	28.2	4,959	0.8	85	72
ANTIASTHMATIC	318,403	1,041	65.1	11,146	0.7	41	29
Total	6,491,973	11,136		121,555	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 Indiana, released by CMS in 10/2008. This table was produced on 04/23/2009.
a. Table ND.10 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 1,939 beneficiaries who were in nursing facilities for part of their enrollment and their 19,122 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 ND.10A

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR TOP 10 DRUG GROUPS COMBINED AND FIRST AND SECOND TOP DRUG GROUPS SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d} NONDUAL BENEFICIARIES, INDIANA, 2005

	All Top 10	Drug Groups		ANTIPS	CHOTICS				ANTICO	NVULSANT		
Beneficiary Characteristics	Number of Rx	Rx \$	Number of Users	Users as % of All-Year Nursing Facility Residents	Benefit Months	Mean Number of Rx		Number of Users	Users as % of All-Year Nursing Facility Residents	Benefit Months Among	Mean Number of Rx	
All	86,801	\$6,491,973	802	50.2	8,782	0.9	\$186	1,155	72.2	12,799	1.1	\$98
Female												
All Females	50,702	3,919,298	480	54.7	5,372	0.9	186	628	71.6	6,968	1.1	97
Female, Disabled												
All Ages	41,158	3,228,162	367	54.8	4,172	0.9	191	552	82.4	6,185	1.1	100
64 or younger	41,130	3,226,951	366	54.7	4,170	0.9	191	552	82.5	6,185	1.1	100
65-74	28	1,211	1	100.0	2	0.5	75	0	0.0	0	0.0	C
75-84	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	C
Female, Other Eligibles												
All Ages	9,544	691,136	113	54.6	1,200	0.9	171	76	36.7	783	1.1	76
64 or younger	501	30,152	1	10.0	1	1.0	9	8	80.0	85	1.3	130
65-74	4,759	340,086	60	70.6	645	0.8	155	42	49.4	425	1.1	67
75-84	3,085	252,304	39	55.7	411	1.0	230	17	24.3	175	1.1	98
85 and older	1,199	68,594	13	31.0	143	0.9	75	9	21.4	98	0.8	28
Male												
All Males	36,099	2,572,675	322	44.6	3,410	0.9	185	527	73.0	5,831	1.1	98
Male, Disabled												
All Ages	30,232	2,188,495	262	45.3	2,817	0.9	192	466	80.6	5,193	1.1	100
64 or younger	30,048	2,173,384	256	44.7	2,783	0.9	193	465	81.2	5,187	1.1	100
65-74	184	15,111	6	120.0	34	0.9	139	1	20.0	6	1.2	84
75-84	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	C
Male, Other Eligibles												
All Ages	5,867	384,180	60	41.7	593	0.8	150	61	42.4	638	1.0	82
64 or younger	1,079	69,029	2	11.1	24	1.0	346	15	83.3	172	1.3	142
65-74	1,446	89,939	14	41.2	147	0.7	108	20	58.8	219	0.8	61
75-84	2,063	147,170	23	51.1	242	1.1	211	18	40.0	168	1.1	72
85 and older	1,279	78,042	21	44.7	180	0.6	75	8	17.0	79	0.5	30
Unknown	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	C

a. Table ND.10A includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 1,939 beneficiaries who were in nursing facilities for part of their enrollment and their 19,122 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 reinbursement.

TABLE ND.10B

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

AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGEA, b, c, d NONDUAL BENEFICIARIES, INDIANA, 2005

-							C PSYCHOTE	HERAPEUTI	C AND						
		ANTIDEP	RESSANTS				NEURO	LOGICAL				DERMAT	OLOGICAL		
Beneficiary Characteristics	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among N	Mean Number of Rx		Number of Users	Users as % of All-Year Nursing Facility Residents	Benefit Months	Mean Number of Rx		Number of Users	Users as % of All-Year Nursing Facility Residents	Benefit Months Among	Mean Number of Rx	
All	1,227	76.7	13,466	0.8	\$53	298	18.6	3,244	0.7	\$158	3,217	201.2	35,984	0.3	\$13
Female															
All Females	754	86.0	8,349	0.8	53	185	21.1	2,058	0.7	183	1,774	202.3	20,113	0.3	13
Female, Disable	ed														
All Ages	604	90.1	6,701	0.8	54	122	18.2	1,356	0.7	225	1,410	210.4	16,045	0.3	13
64 or younger	602	90.0	6,697	0.8	54	122	18.2	1,356	0.7	225	1,409	210.6	16,043	0.3	13
65-74	2	200.0	4	0.8	43	0	0.0	0	0.0	0	1	100.0	2	1.5	8
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Female, Other E	Eligibles														
All Ages	150	72.5	1,648	0.8	51	63	30.4	702	0.8	103	364	175.8	4,068	0.3	12
64 or younger	2	20.0	2	2.0	42	1	10.0	1	2.0	278	25	250.0	300	0.3	8
65-74	78	91.8	859	0.9	64	19	22.4	220	0.8	103	169	198.8	1,856	0.4	14
75-84	43	61.4	490	0.8	35	29	41.4	322	0.8	101	115	164.3	1,289	0.3	11
85 and older	27	64.3	297	0.8	39	14	33.3	159	0.8	108	55	131.0	623	0.3	11
Male															
All Males	473	65.5	5,117	0.8	53	113	15.7	1,186	0.8	115	1,443	199.9	15,871	0.3	14
Male, Disabled															
All Ages	381	65.9	4,164	0.8	54	71	12.3	745	0.8	118	1,181	204.3	13,082	0.3	14
64 or younger	375	65.4	4,139	0.8	54	69	12.0	731	0.8	117	1,171	204.4	13,031	0.3	14
65-74	6	120.0	25	0.8	52	2	40.0	14	0.5	139	10	200.0	51	0.4	15
75-84	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
Male, Other Elig	jibles														
All Ages	92	63.9	953	0.8	48	42	29.2	441	0.8	111	262	181.9	2,789	0.3	10
64 or younger	1	5.6	1	1.0	6	0	0.0	0	0.0	0	51	283.3	588	0.4	9
65-74	27	79.4	294	0.9	47	7	20.6	84		143	56	164.7		0.3	
75-84	34	75.6		0.9	61	11	24.4			96	82	182.2		0.3	
85 and older	30	63.8		0.7	33	24	51.1	229		108	73	155.3		0.2	
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

a. Table ND.10B includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 1,939 beneficiaries who were

in nursing facilities for part of their enrollment and their 19,122 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).

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.

TABLE ND.10C

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY

AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGEA, b, c, d NONDUAL BENEFICIARIES, INDIANA, 2005

		ANTII	DIABETIC			NDOAL BLINE		R DRUGS			ANALGESICS - Narcotic				
Beneficiary Characteristics	Number of Users	Year Nursing Facility				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	776	48.5		1.0		1,084	67.8	11,587			1,085	67.9			
Female			,			,		,			,		,		•
All Females	493	56.2	5,241	1.0	56	556	63.4	6,081	0.8	35	669	76.3	7,219	1.0	37
Female, Disable	d														
All Ages	385	57.5	4,107	1.0	56	439	65.5	4,832	0.8	37	530	79.1	5,737	1.0	39
64 or younger	384	57.4	4,105	1.0	56	438	65.5	4,830	0.8	37	527	78.8	5,731	1.0	39
65-74	1	100.0	2	2.0	153	1	100.0	2	0.5	41	3	300.0	6	1.7	29
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	(
Female, Other E	ligibles														
All Ages	108	52.2	1,134	1.0	56	117	56.5	1,249	0.8	28	139	67.1	1,482	0.7	28
64 or younger	3	30.0	3	2.0	123	6	60.0	72	0.9	37	0	0.0	0	0.0	(
65-74	61	71.8	655	1.0	57	54	63.5	566	0.8	26	66	77.6	699	0.8	22
75-84	35	50.0	376	1.0	50	40	57.1	431	0.9	29	48	68.6	524	0.7	44
85 and older	9	21.4	100	1.1	65	17	40.5	180	0.8	27	25	59.5	259	0.5	11
Male															
All Males	283	39.2	2,878	0.9	54	528	73.1	5,506	0.8	36	416	57.6	4,250	0.9	26
Male, Disabled															
All Ages	226	39.1	2,327	0.9	53	437	75.6	4,597	0.8	37	353	61.1	3,631	0.9	28
64 or younger	221	38.6	2,304	0.9	53	433	75.6	4,579	0.8	37	348	60.7	3,609	0.9	28
65-74	5	100.0	23	1.2	77	4	80.0	18	1.1	57	5	100.0	22	1.6	76
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	ibles														
All Ages	57	39.6	551	1.0	56	91	63.2	909	0.8	30	63	43.8	619	0.7	15
64 or younger	0	0.0	0	0.0	0	16	88.9	177	1.0	80	5	27.8	42	0.2	2
65-74	17	50.0	155	1.1	67	20	58.8	191	0.8	15	15	44.1	148	0.8	- 7
75-84	22	48.9	222	1.0	56	30	66.7	310	0.9	23	23	51.1	230	1.0	33
85 and older	18	38.3	174	0.9	47	25	53.2	231	0.8	15	20	42.6	199	0.3	. 4
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	(

a. Table ND.10C includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 1,939 beneficiaries who were in nursing facilities for part of their enrollment and their 19,122 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 ND.10D

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BASIS OF ELIGIBILITY, AND AGE^{a, b, c, d}

NONDUAL BENEFICIARIES, INDIANA, 2005

ANTIHYPERLIPIDEMIC

ANTIASTHMATIC

Beneficiary Characteristics	Number of Users	Users as % of All-Year Nursing Facility Residents	Number of Benefit Months Among Users	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	451	28.2	4,959	0.8	\$72	1,041	65.1	11,146	0.7	\$29	1,599	16,963
Female												
All Females	274	31.2	2,975	0.8	70	573	65.3	6,296	0.6	28	877	9,466
Female, Disable	d											
All Ages	221	33.0	2,417	0.8	69	451	67.3	4,966	0.7	28	670	7,301
64 or younger	220	32.9	2,415	0.8	69	449	67.1	4,962	0.7	28	669	7,299
65-74	1	100.0	2	1.5	142	2	200.0	4	0.8	8	1	2
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
Female, Other E	ligibles											
All Ages	53	25.6	558	0.9	78	122	58.9	1,330	0.5	29	207	2,165
64 or younger	1	10.0	1	1.0	263	17	170.0	204	1.0	63	10	109
65-74	32	37.6	348	0.9	81	51	60.0	541	0.5	22	85	896
75-84	17	24.3	177	0.9	82	37	52.9	427	0.4	19	70	746
85 and older	3	7.1	32	0.4	15	17	40.5	158	0.4	31	42	414
Male												
All Males	177	24.5	1,984	0.8	74	468	64.8	4,850	0.8	29	722	7,497
Male, Disabled												
All Ages	142	24.6	1,604	0.8	75	362	62.6	3,777	0.8	30	578	6,082
64 or younger	141	24.6	1,598	0.8	74	355	62.0	3,753	0.8	30	573	6,063
65-74	1	20.0	6	1.2	148	7	140.0	24	0.5	22	5	19
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	ibles											
All Ages	35	24.3	380	0.9	71	106	73.6	1,073	0.7	25	144	1,415
64 or younger	0	0.0	0	0.0	0	33	183.3	386	1.1	44	18	201
65-74	12	35.3	120	0.8	67	31	91.2	318	0.5	21	34	339
75-84	12	26.7	136	0.9	82	21	46.7	199	0.4	11	45	448
85 and older	11	23.4	124	0.9	63	21	44.7	170	0.3	9	47	427
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0

a. Table ND.10D includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2005. A total of 1,939 beneficiaries who were in nursing facilities for part of their enrollment and their 19,122 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 ND.11 USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D AMONG NONDUALS, BY BENEFICIARY CHARACTERISTICa,b INDIANA, 2005

Beneficiary	Number of Beneficiaries with at Least One Part D	One Part D	per	Total Number Part D	\$ per	Total Part D	\$ per Part D F	Percentage of All	Total Number of
Characteristics All	Excluded Rx	Excluded Rx 20.3	Beneficiary 0.9	Excluded Rx		Excluded Rx \$	Excluded Rx	Nondual Rx \$	Beneficiaries 584,774
	118,487	20.3	0.9	553,348	\$12	\$7,231,465	\$13	2.5	564,774
Age	00.405	40.7	0.4	54.404	•	000 500	4.5	0.0	4.40.470
5 and younger 6-14	29,185	19.7 14.9	0.4 0.3	- , -		833,560 987,067	15 17	6.6 2.4	148,470
15-20	25,220 12,926	15.1	0.3	,-		643,332	16	1.7	169,299
21-44	29,851	21.4	1.2	*		2,108,828	13	2.4	85,711 139,219
45-64		50.8	5.4	*		2,108,828	12	2.4	39,772
45-64 65-74	20,197 590	43.2		*			8	3.0	•
			7.3	,	56	76,642			1,367
75-84 85 and older	324 194	49.6	9.9	*		40,389	6	3.1 6.0	653 283
Unknown	0	68.6 0.0	16.8 0.0	4,745 0		29,169 0	0	0.0	283
		0.0	0.0	Ü	U	U	U	0.0	U
Basis of Eligibility		40.4	0.4	00 774	20	400.000	_		0.000
Aged	1,067	48.4	9.4	20,771	63	139,292	7	3.3	2,203
Disabled	35,283	48.8	5.0	,	64	4,613,359	13	2.2	72,319
Adults	19,997	15.1	0.4	52,582		643,523	12	3.8	132,319
Children	62,051	16.4	0.3	, -		1,829,504	15	3.1	377,719
Unknown	89	41.6	2.4	510	27	5,787	11	1.7	214
Gender									
Female	71,517	20.9	1.0	*		4,387,650	13	3.0	342,084
Male	46,970	19.4	0.9	,	12	2,843,815	14	2.0	242,690
Unknown	0	0.0	0.0	0	0	0	0	0.0	0
Race									
White	99,886	23.3	1.1	470,519		6,232,965	13	2.6	429,457
African American	12,886	12.0	0.6	65,597		764,332	12	2.2	107,004
Other/unknown	5,715	11.8	0.4	17,232	5	234,168	14	2.8	48,313
Use of Nursing Fa	cilities ^d								
Entire year	1,573	98.4	40.7	65,114	354	565,597	9	5.6	1,599
Part year	1,847	95.3	19.0	36,796	188	364,493	10	3.7	1,939
None	115,067	19.8	0.8	451,438	11	6,301,375	14	2.4	581,236
Maintenance Assi	stance Status								
Cash	53,529	23.8	1.5	333,532	19	4,229,614	13	2.7	224,850
Medically needy	0	0.0	0.0	0	0	0	0	0.0	0
Poverty related	36,256	15.3	0.3	70,091	5	1,083,102	15	3.1	237,309
Other/unknown	28,702	23.4	1.2	149,725	16	1,918,749	13	2.1	122,615

Source: Data for this table are from the MAX 2005 file for Indiana, released by CMS in 10/2008. This table was produced on 04/23/2009.

a. Table ND.11 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month

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

c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.

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

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

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

Beneficiary N Characteristics	Number Rx per	Rx \$ per Benefit Month	\$ per Rx	Barbiturate \$ per Benefit Month	Benzodiazepine \$ per Benefit Month	Number of Benefit Months
All	0.2	\$2	\$13	\$0	\$1	2,978,801
Age		·		·		, ,
5 and younger	0.1	1	15	0	0	657,581
6-14	0.1	1	17	0	0	845,569
15-20	0.1	1	16	0	0	439,329
21-44	0.2	3	13	0	1	658,224
45-64	0.6	7	12	0	2	356,204
65-74	0.8	6	8	0	1	12,918
75-84	1.0	6	6	0	0	6,470
85 and older	1.9	12	6	0	1	2,506
Unknown	0.0	0	0	0	0	0
Basis of Eligibility ^c						
Aged	1.0	7	7	0	1	21,387
Disabled	0.5	7	13	0	2	678,976
Adults	0.1	1	12	0	1	481,403
Children	0.1	1	15	0	0	1,795,168
Unknown	0.3	3	11	0	1	1,867
Gender						
Female	0.2	3	13	0	1	1,697,865
Male	0.2	2	14	0	1	1,280,936
Unknown	0.0	0	0	0	0	0
Race						
White	0.2	3	13	0	1	2,323,689
African American	0.1	2	12	0	0	451,389
Other/unknown	0.1	1	14	0	0	203,723
Use of Nursing Facili	itiesd					
Entire year	3.8	33	9	1	6	16,963
Part year	1.9	19	10	0	3	19,122
None	0.2	2	14	0	1	2,942,716
Maintenance Assista	nce Status					
Cash	0.3	4	13	0	1	1,128,982
Medically needy	0.0	0	0	0	0	0
Poverty related	0.1	1	15	0	0	1,138,529
Other/unknown	0.2	3	13	0	1	711,290

a. Table ND.12 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 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 they 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 beneficaries 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 ND.13

USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D FOR SELECTED DRUG CATEGORIES AMONG NONDUALS^{2,b,C} INDIANA, 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	155,788	\$46	\$7,231,465	100.0	553,348	\$13	100.0
Anorexia or weight loss/gain	0	0	0	0.0	0	0	0.0
Fertility drugs	3	100	300	0.0	7	43	0.0
Drugs for cosmetic purposes	180	16	2,847	0.0	243	12	0.0
Cough and cold medications	63,174	33	2,111,219	29.2	106,311	20	19.2
Vitamins and minerals	9,090	89	811,439	11.2	45,425	18	8.2
Non-prescription drugs	49,744	35	1,746,690	24.2	215,125	8	38.9
Barbiturates	1,403	65	91,290	1.3	11,345	8	2.1
Benzodiazepines	29,205	71	2,079,632	28.8	166,476	12	30.1
Other Part D Excl Rx Drugs	2,989	130	388,048	5.4	8,416	46	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 ND.13 includes the beneficaries represented by Cell K of Table 1. Beneficiaries include all nondual 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 sused drugs from two or more Part D excluded categories was counted as a user for each category. Therefore, the sum of users across drug categories may exceed the total number of individual users as noted on Table ND11.

b. Includes OTC drugs as well as prescription drugs.

c. 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.

APPENDIX TABLE A.1 CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY^{a, b} NONDUAL BENEFICIARIES, INDIANA, 2005

			Number of	Beneficia	ries				Number of	Benefit Mon	ths	
Beneficiary Characteristics	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown	All	Aged	Blind/ Disabled	Adults	Children	Other/ Unknown
All	854,964	2,214	79,347	176,334	596,855	214	8,022,560	21,558	821,915	1,399,058	5,778,157	1,872
Age												
5 and younger	243,377	0	2,794	1	240,582	0	2,274,928	0	30,445	3	2,244,480	0
6-14	262,702	0	8,077	21	254,604	0	2,667,024	0	89,489	132	2,577,403	0
15-20	123,301	0	5,055	17,182	101,064	0	1,149,714	0	54,615	142,302	952,797	0
21-44	180,013	1	28,722	150,647	603	40	1,490,377	12	297,324	1,189,290	3,462	289
45-64	43,256	35	34,571	8,475	2	173	418,426	156	349,404	67,276	15	1,575
65-74	1,378	1,243	128	6	0	1	13,098	12,411	638	41	0	8
75-84	654	654	0	0	0	0	6,482	6,482	0	0	0	0
85 and older	283	281	0	2	0	0	2,511	2,497	0	14	0	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Gender												
Female	493,699	1,464	42,745	155,176	294,100	214	4,580,155	14,515	450,406	1,262,632	2,850,730	1,872
Male	361,265	750	36,602	21,158	302,755	0	3,442,405	7,043	371,509	136,426	2,927,427	0
Unknown	0	0	0	0	0	0	0	0	0	0	0	0
Race												
White	569,049	1,087	60,344	122,280	385,161	177	5,268,743	10,483	625,047	945,064	3,686,614	1,535
African American	205,319	484	16,198	43,715	144,897	25	2,015,205	4,849	168,397	375,693	1,466,037	229
Other/unknown	80,596	643	2,805	10,339	66,797	12	738,612	6,226	28,471	78,301	625,506	108
Use of Nursing Facilities ^c												
Entire year	1,599	325	1,248	0	26	0	16,964	3,272	13,383	0	309	0
Part year	1,939	210	1,690	25	13	1	19,367	1,981	17,008	221	147	10
None	851,426	1,679	76,409	176,309	596,816	213	7,986,229	16,305	791,524	1,398,837	5,777,701	1,862
Maintenance Assistance Statu	s											
Cash	324,186	1,173	51,328	109,655	162,030	0	3,140,406	12,305	558,385	909,170	1,660,546	0
Medically needy	0	0	0	0	0	0	0	0	0	0	0	0
Poverty related	348,518	23	14	22,386	325,881	214	3,333,721	225	157	140,390	3,191,077	1,872
Other/unknown	182,260	1,018	28,005	44,293	108,944	0	1,548,433	9,028	263,373	349,498	926,534	0
Managed Care (MC) Status												
Fee-for-service (FFS) all year	169,487	2,193	61,803	32,611	72,667	213	1,204,146	21,315	626,698	112,610	441,658	1,865
FFS part year, with Rx claims	201,034	8	7,552	56,755	136,719	0	2,123,881	87	85,494	536,051	1,502,249	0
FFS part year, no Rx claims	214,253	2	2,964	42,953	168,333	1	2,038,663	24	30,718	355,925	1,651,989	7
MC all year, with Rx claims	2,601	0	90	1,142	1,369	0	23,017	0	951	9,457	12,609	0
MC all year, no Rx claims	267,589	11	6,938	42,873	217,767	0	2,632,853	132	78,054	385,015	2,169,652	0

a. Table A.1 includes the beneficiaries represented by Cell J of Table 1. Benefit months are months during which beneficiaries had pharmacy benefit coverage.
b. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability

or blindness. The children's group includes children receiving foster care and adoptive services. The total includes some beneficiaries with unknown basis of eligibility and some whose age categories

are not consistent with basis of eligibility.

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

Bene(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.2

MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS^a NONDUAL BENEFICIARIES, INDIANA, 2005

Beneficiaries and Benefit Months in Cell J of Table 1 Included in Cell K of Table 1 Excluded from Cell K of Table 1 Number of Number of Number of Number of Number of Number of Beneficiaries Benefit Months Beneficiaries Benefit Months Beneficiaries Benefit Months ΑII 5,043,759 854,964 8,022,560 584,774 2,978,801 0 Fee-for-service (FFS) all year 1,204,146 0 0 169,487 169,487 1,204,146 FFS part year, with Rx claims 0 201,034 2,123,881 201,034 1,034,749 1,089,132 FFS part year, with no Rx claims 0 214,253 2,038,663 214,253 739,906 1,298,757 Managed care (MC) all year, with Rx claims 2,601 23,017 0 0 0 23,017 0 0 0 MC all year, with no Rx claims 267,589 2,632,853 2,632,853

Source: Data for this table are from the MAX 2005 file for Indiana, released by CMS in 10/2008. 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 & Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; MC = managed care; Rx = pharmacy benefit.