

Comparison Between Ohio and Michigan Medicaid Programs (Appendix)

Table 1 compares Michigan and Ohio Medicaid populations and costs for FFY 2001 for all groups and by the eligibility categories of aged, blind/disabled, adult, children, and unknown. This table gives the number of people covered, the number who used services, the percent of users to eligibles (a utilization rate), expenditures, cost per user, and cost per eligible for each eligibility category.

Table 2 lists the dual eligibles and expenditures consumed by dual eligibles for each state. Table 2 also adds a section that compares population information for total population, population less than age 18, population between 18 and 65, and population over age 65. In addition, the table bolds the names of those states that are known as 209(b) states.

Table 3 breaks the total spending and use of services into seven major service categories: inpatient hospital, ICF/MR, nursing facility, physician, outpatient hospital, pharmacy, and capitated payment. This table contains four separate tables within it. One table provides total expenditures, the second table total number of users, the third table an average per person cost, and the fourth table a utilization rate (number of users as a percent of total users).

Table 1: OH vs MI Population, Medicaid Populations, & Cost Comparison, 2001

	2001 Census Estimate	Age Ranges	Category	Eligibles	Total Users	Utilization Rate	Cost	Cost per User	Cost per Eligible	per cent (User Cost/Eligible Cost)
Ohio	2,848,585	>18	Child	902,154	756,856	0.84	1,054,069,509	\$ 1,393	\$ 1,168	119%
Michigan	2,571,436	>18	Child	785,466	713,971	0.91	698,791,919	\$ 979	\$ 890	110%
Ohio	7,026,369	18-64	Adult	348,936	279,184	0.80	631,715,761	\$ 2,263	\$ 1,810	125%
Michigan	6,207,117	18-64	Adult	255,755	222,554	0.87	433,557,464	\$ 1,948	\$ 1,695	115%
Ohio			Blind/Disabled	263,878	245,610	0.93	3,417,741,982	\$ 13,915	\$ 12,952	107%
Michigan			Blind/Disabled	288,790	265,691	0.92	1,673,403,242	\$ 6,298	\$ 5,795	109%
Ohio	1,510,879	65+	Aged	145,324	132,174	0.91	2,661,904,576	\$ 20,139	\$ 18,317	110%
Michigan	1,226,665	65+	Aged	100,156	87,653	0.88	1,165,423,150	\$ 13,296	\$ 11,636	114%
Ohio			Unknown	171	101	0.59	7,306,377	\$ 72,340	\$ 42,727	169%
Michigan*			Unknown	79	62,549	791.76	1,345,072,964	\$ 21,504	\$ 17,026,240	0%
Ohio	11,385,833	TOTAL	ALL	1,660,463	1,413,925	0.85	\$ 7,772,738,205	\$ 5,497	\$ 4,681	117%
Michigan	10,005,218	TOTAL	ALL	1,430,246	1,352,418	0.95	\$ 5,316,248,739	\$ 3,931	\$ 3,717	106%

*[sic]

from <http://www.cms.hhs.gov/medicaid/msis/msis99sr.asp>

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Table 3: Medicaid Expense Per Capita for Selected Services, Compared for Ohio and Michigan

BOE	State	TABLE 3. Medicaid Expenditures - FY2001 by Type of Service for Maintenance Assistance Status & Basis of Eligibility							TABLE 4. Medicaid Beneficiaries - FY 2001 by Type of Service for Maintenance Assistance Status & Basis of Eligibility						
		Inpatient Hospital	ICF/MR	Nursing Facility	Physician	Outpatient Hospital	Rx	Capitated	Inpatient Hospital	ICF/MR	Nursing Facility	Physician	Outpatient Hospital	Rx	Capitated
AGED	OH	64,992,974	46,669,414	1,885,926,837	39,660,952	27,290,487	315,761,941	35,221	34,787	707	64,127	105,886	62,954	119,873	17
	MI	9,602,895	719,661	870,023,682	2,701,954	45,974,992	164,751,308	5,720,912	6,699	6	35,988	38,303	22,441	82,168	967
BLIND/DISABLED	OH	586,946,471	479,514,423	355,748,532	142,571,928	130,948,211	618,505,030	5,094,338	66,818	6,699	12,730	213,118	171,549	216,827	6,694
	MI	202,578,618	36,000,034	162,874,282	30,560,158	59,169,153	379,319,745	618,763,330	20,293	303	6,133	94,119	59,603	186,093	153,387
CHILD	OH	229,663,538	27,052	19,987	99,029,097	76,749,352	68,478,373	279,435,461	88,382	2	13	406,165	277,585	370,203	296,473
	MI	87,072,332	369,957	4,414	25,812,072	12,745,955	21,407,426	397,745,006	36,508	3	1	142,935	71,511	141,892	628,716
ADULT	OH	136,208,601	0	329,654	70,263,110	50,085,567	71,671,278	174,201,684	46,689	0	55	165,656	131,274	178,750	98,274
	MI	91,643,447	0	154,512	28,949,317	21,989,491	25,996,108	237,928,915	27,946	1	9	81,179	68,483	108,488	173,625
FOSTER CARE CHILD	OH	9,843,408	-31,192	27,857	4,799,478	4,607,733	13,899,429	286,802	1,956	3	1	20,163	12,557	18,726	343
	MI	9,089,172	0	0	4,451,613	2,669,545	10,801,852	11,872,652	1,361	0	0	17,009	9,971	18,547	24,361
UNKNOWN	OH	-1,392,800	769,525	10,631,607	2,272	-74,861	-763,128	15,389	71	1	2	48	6	1	22
	MI	119,138,064	72,181	28,646,179	16,762,272	5,791,130	2,483,052	9,998,045	12,219	5	2,616	19,004	13,948	14,425	14,059
TOTALS	OH	1,026,262,192	526,949,222	2,252,684,474	356,326,837	289,606,489	1,087,552,923	459,068,895	238,703	7,412	76,928	910,736	655,925	904,380	401,813
	MI	519,124,528	37,161,833	1,061,703,069	109,237,386	148,340,266	604,759,491	1,282,028,860	105,026	318	44,747	392,549	245,957	551,593	995,115

AGED	OH	Cost per Beneficiary Analysis (Table 3 / Table 4)							Service Utilization by Percent of Users (Table 4 / All Services)						
		1,868	66,010	29,409	376	433	2,634	2,072	28.3%	0.5%	48.5%	79.9%	47.6%	90.7%	0.0%
BLIND/DISABLED	OH	1,433	119,944	24,175	71	2,049	2,005	5,916	7.6%	0.0%	41.1%	43.7%	25.6%	93.7%	1.1%
	MI	8,784	71,580	27,946	669	763	2,853	762	27.2%	2.7%	5.2%	86.8%	69.8%	88.3%	2.7%
CHILD	OH	9,983	118,812	26,557	325	993	2,038	4,034	7.6%	0.1%	2.3%	35.4%	22.4%	70.0%	57.7%
	MI	2,599	13,526	1,537	244	178	185	943	12.1%	0.0%	0.0%	55.8%	38.1%	50.8%	40.7%
ADULT	OH	2,385	123,319	4,414	181	178	151	633	5.4%	0.0%	0.0%	21.1%	10.6%	21.0%	93.0%
	MI	2,917	N/A	5,994	424	382	401	1,773	16.7%	0.0%	0.0%	36.5%	47.0%	64.0%	35.2%
FOSTER CARE CHILD	OH	3,279	0	17,168	357	321	240	1,370	12.6%	0.0%	0.0%	0.0%	30.8%	48.7%	78.0%
	MI	5,032	-10,397	27,857	238	367	742	836	6.9%	0.0%	0.0%	44.7%	26.2%	66.0%	1.2%
UNKNOWN	OH	6,678	N/A	N/A	262	268	582	487	3.6%	0.0%	0.0%	0.0%	48.7%	48.7%	64.0%
	MI	-19,617	769,525	5,315,804	47	-12,477	-763,128	700	70.3%	1.0%	2.0%	47.5%	5.9%	1.0%	21.8%
TOTALS	OH	9,750	14,436	10,950	882	415	172	711	19.5%	0.0%	4.2%	30.4%	22.3%	23.1%	22.5%
	MI	4,299	71,094	29,283	391	442	1,203	1,142	17%	0.5%	5.4%	64.4%	46.4%	64.0%	28.4%

from: <http://www.cms.hhs.gov/medicaid/msis/msis99sr.asp> for 2001 OH & MI

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Table 2: Medicaid Dual Eligibles by State, 2002

State	Table2 2002							Table3 2002							US Census Population Estimate 2002							
	Dual Eligibles	Rank	Duals as a share of ...		Full Dual Eligibles	Rank	Full Duals as a share of All Dual Eligibles*	Expenditures (in Millions)					Spending per Dual Eligible	Rank	Total Population	Rank	Rank					
			All Medicaid Enrollees	Aged & Disabled Enrollees				Total	Premiums & Medicare Acute*	Prescribed Drugs	Other Acute Care	Long-Term Care					<18	18-64	65+			
US	7,200,000	0	14%	58%	6,126,000	0	85%	\$91,056	\$15,119	\$24	\$3,929	\$58,831	\$12,647	0	287,973,924	0	72,846,774	0	179,519,609	0	35,607,541	0
Alabama	162,000	15	22%	59%	121,000	17	75%	1,349	214	193	10	933	8,312	48	4,478,896	23	1,110,914	24	2,767,753	24	521,254	23
Alaska	9,000	50	7%	53%	9,000	49	98%	144	29	24	8	83	15,366	13	641,482	47	189,824	47	412,661	47	38,997	51
Arizona	65,000	32	8%	49%	57,000	30	87%	765	157	91	61	456	11,693	29	5,441,125	19	1,479,298	16	3,675,866	16	719,321	16
Arkansas	121,000	22	21%	75%	98,000	23	81%	1,010	285	151	45	528	8,316	47	2,706,268	33	681,975	34	1,381,873	34	199,042	38
California	932,000	1	10%	58%	904,000	1	97%	8,290	1,952	1,652	536	4,150	8,891	44	35,001,986	1	9,375,121	1	21,915,423	1	3,711,442	1
Colorado	71,000	29	16%	61%	59,000	29	84%	1,014	115	137	72	690	14,306	18	4,501,051	22	1,146,872	23	2,779,741	23	588,241	22
Connecticut	83,000	28	17%	71%	76,000	27	92%	2,252	148	2,014	74	1,829	27,000	1	3,458,587	29	837,964	29	2,150,466	29	470,157	26
Delaware	15,000	48	10%	55%	9,000	50	60%	236	32	24	9	172	16,061	11	805,945	45	195,068	46	454,662	46	108,716	45
DC	19,000	44	11%	44%	17,000	43	89%	287	48	29	17	194	15,276	14	569,157	50	109,554	51	316,436	51	59,227	50
Florida	406,000	4	16%	56%	354,000	4	87%	3,933	761	937	99	2,135	9,694	37	16,691,701	4	3,856,739	4	9,968,788	4	2,866,174	2
Georgia	180,000	13	13%	51%	129,000	16	72%	1,622	342	298	23	9,549	9,027	43	8,544,005	10	2,266,258	9	5,337,292	10	812,818	13
Hawaii	27,000	41	11%	63%	26,000	39	96%	250	68	32	9	141	9,340	40	1,240,663	42	294,956	41	814,934	41	152,106	44
Idaho	12,000	49	7%	33%	10,000	48	83%	163	31	28	17	88	13,318	24	1,343,124	39	372,193	39	818,606	39	152,325	4
Illinois	221,000	8	11%	51%	171,000	12	77%	2,976	324	423	114	2,116	13,466	23	12,586,447	5	3,235,189	5	7,846,515	5	1,504,743	4
Indiana	125,000	20	14%	65%	103,000	21	82%	1,828	275	301	65	1,187	14,671	17	6,156,913	14	1,598,134	13	4,081,251	13	857,593	1
Iowa	67,000	31	19%	66%	55,000	32	82%	911	96	124	28	663	13,615	22	2,935,840	30	702,882	32	1,658,302	32	354,287	3
Kansas	46,000	35	15%	55%	39,000	34	85%	792	63	109	7	613	17,271	8	2,711,769	32	699,180	33	1,648,180	33	376,113	3
Kentucky	209,000	12	25%	73%	172,000	11	82%	1,961	544	418	89	910	9,388	39	4,089,822	26	991,366	26	2,588,769	25	503,146	1
Louisiana	142,000	18	15%	50%	109,000	20	77%	1,300	226	252	39	783	9,176	42	4,476,192	24	1,187,185	22	2,920,605	22	433,574	1
Maine	49,000	34	21%	64%	42,000	33	86%	645	73	106	108	357	13,116	25	1,294,894	40	290,801	42	779,040	42	166,667	1
Maryland	92,000	27	11%	51%	71,000	28	77%	1,368	255	182	27	904	14,940	16	5,450,525	18	1,372,243	19	3,262,334	20	707,995	1
Massachusetts	216,000	11	17%	61%	193,000	7	89%	3,638	440	408	305	2,485	16,818	10	6,421,800	13	1,482,956	15	3,881,194	14	759,462	1
Michigan	216,000	10	14%	54%	190,000	9	88%	1,891	239	358	65	1,228	8,739	46	10,043,221	8	2,558,635	8	6,253,672	8	1,230,914	1
Minnesota	103,000	25	15%	67%	92,000	25	89%	2,194	215	232	64	1,684	21,236	5	5,024,791	21	1,260,515	21	3,160,110	21	604,166	2
Mississippi	136,000	19	20%	58%	133,000	15	98%	1,092	230	258	54	550	8,031	50	2,866,733	31	761,589	30	1,799,016	30	433,942	1
Missouri	161,000	16	14%	64%	138,000	14	86%	1,983	285	408	100	1,190	12,345	28	5,669,544	17	1,408,071	17	3,503,170	17	758,303	2
Montana	16,000	46	14%	56%	15,000	45	94%	207	27	33	11	136	12,880	26	910,372	44	218,777	44	567,810	44	123,785	1
Nebraska	37,000	37	14%	68%	35,000	36	95%	533	62	82	13	376	14,241	19	1,727,564	38	442,655	37	1,134,655	36	220,913	1
Nevada	29,000	39	16%	60%	18,000	42	62%	208	49	33	7	119	7,232	51	2,167,455	35	566,219	35	1,360,343	35	240,893	1
New Hampshire	20,000	42	16%	72%	19,000	41	95%	455	62	52	6	335	22,500	3	1,274,405	41	307,365	40	817,436	40	186,657	2
New Jersey	171,000	14	18%	59%	140,000	13	82%	2,684	360	381	105	1,838	15,703	12	8,575,252	9	2,118,151	10	5,464,929	9	1,119,809	1
New Mexico	39,000	36	8%	52%	27,000	37	69%	405	71	47	34	253	10,411	31	1,852,044	36	502,288	36	1,128,843	37	276,680	1
New York	605,000	2	16%	54%	537,000	2	89%	15,217	2,414	1,200	447	11,157	25,137	2	19,134,293	3	4,576,823	3	12,082,888	3	2,474,582	1
North Carolina	272,000	6	19%	66%	225,000	6	83%	2,824	473	527	156	1,667	10,366	32	8,305,820	11	2,057,281	11	5,247,778	11	1,000,761	1
North Dakota	15,000	47	21%	75%	13,000	47	87%	272	15	28	7	222	18,136	7	633,911	48	149,288	48	390,653	50	68,425	2
Ohio	219,000	9	13%	51%	179,000	10	82%	4,401	615	496	119	3,172	20,111	6	11,408,699	7	2,833,426	7	7,062,278	7	1,512,995	2
Oklahoma	94,000	26	14%	65%	77,000	26	82%	869	157	123	15	575	9,250	41	3,489,700	28	879,854	27	2,220,147	27	447,883	2
Oregon	68,000	30	10%	63%	56,000	31	82%	766	115	156	84	411	11,227	30	3,520,355	27	852,325	28	2,150,610	28	459,236	1
Pennsylvania	335,000	5	18%	54%	306,000	5	91%	3,339	559	554	187	2,038	9,954	35	12,328,827	6	2,854,389	6	7,568,853	6	1,905,585	1
Rhode Island	33,000	38	16%	59%	27,000	38	82%	715	157	63	7	488	21,837	4	1,068,326	43	244,355	43	672,741	43	151,230	1
South Carolina	120,000	23	13%	58%	117,000	18	98%	1,199	3,547	192	40	610	9,998	34	4,103,770	25	1,018,092	25	2,582,532	26	509,687	1
South Dakota	18,000	45	16%	65%	14,000	46	78%	240	31	29	3	177	13,617	21	760,437	46	197,059	45	505,765	45	105,112	1
Tennessee	248,000	7	14%	56%	191,000	8	77%	2,058	359	197	169	1,332	8,310	49	5,789,796	16	1,394,609	18	3,461,099	18	617,183	1
Texas	489,000	3	16%	66%	363,000	3	74%	4,956	1,060	654	49	3,193	10,127	33	21,736,925	2	6,147,775	2	13,446,837	2	2,142,313	1
Utah	19,000	43	8%	49%	17,000	44	89%	263	27	52	20	164	13,882	20	2,318,789	34	737,874	31	1,757,894	31	347,250	1
Vermont	28,000	40	17%	73%	22,000	40	79%	248	28	58	13	149	8,782	45	616,408	49	139,634	49	397,557	48	93,970	1
Virginia	149,000	17	19%	62%	101,000	22	68%	1,450	227	243												