

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
All Records											
Total Number of Records	N/A	1,671,047	N/A	1,660,124	N/A	1,838,747	N/A	-0.65	10.76	10% (+/-)	No
Total Medicaid Amount Paid	N/A	\$4,744,857,672	N/A	\$6,145,522,447	N/A	\$6,537,752,238	N/A	29.52	6.38	15% (+/-)	Yes
% with no services (code 0)	N/A	5.01	N/A	4.23	N/A	8.62	N/A	-15.60	103.70	N/A	N/A
% with FFS only claims (code 1)	N/A	5.42	N/A	3.00	N/A	2.47	N/A	-44.60	-17.90	N/A	N/A
% with only cap claims (code 2)	N/A	26.82	N/A	35.43	N/A	35.98	N/A	32.08	1.56	N/A	N/A
% with only encounter claims (code 3)	N/A	6.06	N/A	0.00	N/A	0.00	N/A	-100.00	.	N/A	N/A
% with FFS and cap claims (code 4)	N/A	44.13	N/A	57.34	N/A	52.94	N/A	29.92	-7.68	N/A	N/A
% with cap and encounter claims only (code 5)	N/A	5.32	N/A	0.00	N/A	0.00	N/A	-100.00	.	N/A	N/A
% with FFS and encounter claims only (code 6)	N/A	0.02	N/A	0.00	N/A	0.00	N/A	-100.00	.	N/A	N/A
% with FFS, cap and encounter records (code 7)	N/A	7.22	N/A	0.00	N/A	0.00	N/A	-100.00	.	N/A	N/A
# with missing Medicaid eligibility (excludes S-SCHIP only)	N/A	122,432	N/A	65,875	N/A	44,846	N/A	-46.20	-31.90	N/A	N/A
% with missing Medicaid eligibility (excludes S-SCHIP only)	<2%	7.33	No	3.97	No	2.44	No	-45.80	-38.50	N/A	N/A
# with claims and S-SCHIP only eligibility	N/A	N/A	N/A	.	N/A	.	N/A	.	.	N/A	N/A
% with claims and S-SCHIP only eligibility	0%	N/A	No	.	No	.	No	.	.	N/A	N/A
Expenditures for people missing Medicaid eligibility (excludes S-SCHIP only enrollees)	N/A	N/A	N/A	\$116,268,962	N/A	\$70,311,117	N/A	.	-39.50	N/A	N/A
Expenditures for people with S-SCHIP only eligibility	0%	N/A	No	.	No	.	No	.	.	N/A	N/A
S-SCHIP ENROLLMENT											
# with ONLY S-SCHIP enrollment	N/A	0	N/A	0	N/A	0	N/A	.	.	N/A	N/A
% with ONLY S-SCHIP enrollment	N/A	.	N/A	.	N/A	.	N/A	.	.	N/A	N/A
# with ANY S-SCHIP enrollment	N/A	0	N/A	0	N/A	0	N/A	.	.	N/A	N/A
% with ANY S-SCHIP enrollment	N/A	.	N/A	.	N/A	.	N/A	.	.	N/A	N/A
Total PYE ANY S-SCHIP enrollment	N/A	.	N/A	.	N/A	.	N/A	.	.	N/A	N/A
Total Medicaid Enrollees (excludes people with missing Medicaid eligibility information or S-SCHIP only)											
Total Medicaid Enrollees	N/A	1,548,615	N/A	1,594,249	N/A	1,793,901	N/A	2.95	12.52	10% (+/-)	No
Total Medicaid PYE (Person Years of Enrollment)	N/A	1,230,909	N/A	1,301,998	N/A	1,438,579	N/A	5.78	10.49	10% (+/-)	No
# with any M-SCHIP enrollment (Medicaid enrollees)	N/A	53,630	N/A	56,159	N/A	108,835	N/A	4.72	93.80	N/A	N/A
Total PYE any M-SCHIP	N/A	28,832	N/A	31,818	N/A	72,042	N/A	10.36	126.40	N/A	N/A
INSTITUTIONAL STATUS											
# enrollees with any ILTC claims (includes NF, ICF/MR, Aged Mental Hospital, IP Psych)	N/A	43,807	N/A	43,898	N/A	44,649	N/A	0.21	1.71	N/A	N/A
% enrollees with any ILTC claims	N/A	2.83	N/A	2.75	N/A	2.49	N/A	-2.66	-9.61	N/A	N/A
% AGED enrollees with any ILTC claims	N/A	34.82	N/A	34.73	N/A	34.55	N/A	-0.25	-0.51	N/A	N/A
% DISABLED enrollees with any ILTC claims	N/A	2.26	N/A	2.35	N/A	2.45	N/A	4.01	4.12	N/A	N/A
% CHILD enrollees with any ILTC claims	N/A	0.01	N/A	0.02	N/A	0.02	N/A	79.09	-6.87	N/A	N/A
% ADULT enrollees with any ILTC claims	N/A	0.02	N/A	0.02	N/A	0.01	N/A	9.38	-36.10	N/A	N/A
Other Eligibility Demographics											
% Records with Valid SSN Format	>=95%	95.64	Yes	95.11	Yes	93.87	No	-0.55	-1.31	10% (+/-)	Yes
#SSNs with duplicate records	0	257	No	81	No	36	No	-68.50	-55.60	N/A	N/A
% with County Code	>=98%	100.00	Yes	100.00	Yes	100.00	Yes	0.00	0.00	10% (+/-)	Yes
% with Valid 5 Digit Zip Code Format	>=95%	100.00	Yes	100.00	Yes	100.00	Yes	0.00	0.00	10% (+/-)	Yes
% Enrollees who Died During Year	0.1-3%	0.00	No	0.00	No	0.00	No	.	.	10% (+/-)	N/A
% White (Code 1)	N/A	56.96	N/A	57.61	N/A	57.67	N/A	1.13	0.12	10% (+/-)	Yes
% Black (Code 2)	N/A	34.18	N/A	33.65	N/A	33.67	N/A	-1.56	0.08	10% (+/-)	Yes
% Native American/Alaskan Native (Code 3)	N/A	0.53	N/A	0.52	N/A	0.51	N/A	-1.79	-1.27	10% (+/-)	Yes
% Hispanic/Latino (Code 5)	N/A	5.40	N/A	5.38	N/A	5.27	N/A	-0.24	-2.18	10% (+/-)	Yes
% Unknown (Code 9)	<5%	1.45	Yes	1.34	Yes	1.40	Yes	-7.32	4.19	10% (+/-)	Yes
% Asian (Code 4)	N/A	1.48	N/A	1.50	N/A	1.48	N/A	1.36	-1.86	N/A	N/A
% Native Hawaiian or other Pacific Islander (Code 6)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	N/A	N/A
% Hispanic/Latino AND one or more races (Code 7)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	N/A	N/A
% More than one race (Code 8)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	N/A	N/A
% Age 0	2-8%	3.91	Yes	3.94	Yes	3.60	Yes	0.62	-8.52	10% (+/-)	Yes

*Cross-year change for encounter claims is expected to be +15%, no negative.

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% Age 0-20 Years	49-74%	60.12	Yes	61.20	Yes	57.01	Yes	1.80	-6.85	10% (+/-)	Yes
% Age > 64 Years	5-18%	8.52	Yes	8.27	Yes	7.41	Yes	-2.90	-10.50	10% (+/-)	No
% with century of birth '18', '19', '20'	N/A	99.99	N/A	99.99	N/A	99.99	N/A	0.00	0.00	N/A	N/A
% with Gender code 'M' or 'F'	N/A	100.00	N/A	100.00	N/A	100.00	N/A	0.00	0.00	N/A	N/A
% Enrollees with 12 months enrollment	40-60%	58.25	Yes	61.58	No	59.14	Yes	5.72	-3.97	10% (+/-)	Yes
EDB Dual Eligibles											
Total EDB Duals (Duals confirmed by EDB)	N/A	224,684	N/A	230,327	N/A	238,835	N/A	2.51	3.69	10% (+/-)	Yes
Total EDB Dual PYE	N/A	N/A	N/A	201,647	N/A	207,526	N/A	.	2.92	15% (+/-)	Yes
% Age > 64 Years who are EDB Duals	>=90%	95.61	Yes	95.36	Yes	94.79	Yes	-0.26	-0.60	10% (+/-)	Yes
% MAX Aged Groups (11,21,31,41,51) who are EDB Duals	>=90%	95.28	Yes	94.89	Yes	94.41	Yes	-0.40	-0.51	10% (+/-)	Yes
% MAX Disabled Groups (12,22,32,42,52) who are EDB Duals	30-55%	40.98	Yes	42.15	Yes	42.89	Yes	2.85	1.75	10% (+/-)	Yes
% EDB Only (50)	<5%	1.54	Yes	4.54	Yes	2.42	Yes	195.40	-46.80	N/A	N/A
% EDB QMB Only (51)	N/A	0.74	N/A	0.65	N/A	0.24	N/A	-12.50	-62.40	N/A	N/A
% EDB QMB Plus (52)	N/A	20.54	N/A	21.93	N/A	57.76	N/A	6.75	163.40	N/A	N/A
% EDB SLMB Only (53)	N/A	4.95	N/A	3.17	N/A	6.10	N/A	-36.00	92.62	N/A	N/A
% EDB SLMB Plus (54)	N/A	2.82	N/A	3.46	N/A	3.48	N/A	22.66	0.67	N/A	N/A
% EDB QDWH (55)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	-100.00	.	N/A	N/A
% EDB QI 1 (56)	N/A	2.28	N/A	1.37	N/A	2.58	N/A	-40.00	88.98	N/A	N/A
% EDB QI 2 (57)	N/A	1.78	N/A	0.00	N/A	0.00	N/A	-99.80	-100.00	N/A	N/A
% EDB Other (58)	N/A	58.12	N/A	64.88	N/A	27.41	N/A	11.63	-57.80	N/A	N/A
% EDB dual type unknown (59)	N/A	7.23	N/A	0.00	N/A	0.00	N/A	-100.00	.	N/A	N/A
% EDB dual status unknown (58)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	N/A	N/A
Total Non-EDB Duals (Duals rpt'd in MSIS, not found in EDB)	N/A	12,518	N/A	10,412	N/A	12,101	N/A	-16.80	16.22	10% (+/-)	No
% Non-EDB Duals Without Valid SSN	N/A	1.28	N/A	1.35	N/A	1.54	N/A	5.95	13.50	10% (+/-)	No
% Non-EDB Duals who are Children/Adults	N/A	11.94	N/A	9.94	N/A	11.97	N/A	-16.80	20.46	10% (+/-)	No
% EDB Duals with Spanish Language	N/A	N/A	N/A	0.35	N/A	0.37	N/A	.	6.20	15% (+/-)	Yes
% EDB Duals with EDB Date of Death During Year	6-10%	N/A	No	8.28	Yes	7.87	Yes	.	-4.94	15% (+/-)	Yes
% EDB Duals with Medicaid Reported HIC	N/A	N/A	N/A	94.28	N/A	87.45	N/A	.	-7.25	15% (+/-)	Yes
% EDB Duals with Medicaid reported HIC = Medicare HIC	N/A	N/A	N/A	98.14	N/A	98.31	N/A	.	0.17	15% (+/-)	Yes
TOTAL EDB DUAL ENROLLEES IN JUNE	N/A	N/A	N/A	214,289	N/A	222,369	N/A	.	3.77	10% (+/-)	Yes
June Medicare Type											
June % with Part A Medicare	N/A	N/A	N/A	1.54	N/A	1.79	N/A	.	16.55	15% (+/-)	No
June % with Part B Medicare	N/A	N/A	N/A	0.45	N/A	0.44	N/A	.	-3.04	15% (+/-)	Yes
June % Part A/B Medicare	N/A	N/A	N/A	98.01	N/A	97.77	N/A	.	-0.25	15% (+/-)	Yes
Original Reason for Medicare Entitlement											
% Aged (Code 0)	N/A	N/A	N/A	44.63	N/A	42.87	N/A	.	-3.94	15% (+/-)	Yes
% Disabled (Code 1)	N/A	N/A	N/A	53.78	N/A	55.56	N/A	.	3.30	15% (+/-)	Yes
% ESRD (Code 2)	N/A	N/A	N/A	0.69	N/A	0.73	N/A	.	6.09	15% (+/-)	Yes
% Disabled with ESRD (Code 3)	N/A	N/A	N/A	0.90	N/A	0.84	N/A	.	-6.35	15% (+/-)	Yes
Eligibility Characteristics (All Enrollees)											
% MAX Aged Groups (11,21,31,41,51) >64 Years	>=99%	99.97	Yes	99.98	Yes	99.98	Yes	0.01	0.00	10% (+/-)	Yes
% MAX Disabled Groups (12,22,32,42,52) >64 Years	N/A	N/A	N/A	8.79	N/A	8.41	N/A	.	-4.36	10% (+/-)	Yes
% MAX Child Grps (14,16, 24, 34, 44, 48, 54) <21 Years	>=98%	99.38	Yes	99.34	Yes	99.29	Yes	-0.04	-0.05	10% (+/-)	Yes
% MAX Adult Groups (15,17,25,35,45,55) >20 Years	>=80%	85.02	Yes	87.52	Yes	93.10	Yes	2.95	6.38	10% (+/-)	Yes
MAX Aged Total	N/A	106,069	N/A	104,966	N/A	106,228	N/A	-1.04	1.20	10% (+/-)	Yes
	N/A	20,902	N/A	20,275	N/A	19,828	N/A	-3.00	-2.20	10% (+/-)	Yes
11: Aged, Cash	N/A	7,660	N/A	8,315	N/A	8,501	N/A	8.55	2.24	10% (+/-)	Yes
21: Aged, MN	N/A	13,114	N/A	11,624	N/A	40,080	N/A	-11.40	244.80	10% (+/-)	No
31: Aged, Poverty	N/A	64,393	N/A	64,752	N/A	37,819	N/A	0.56	-41.60	10% (+/-)	No
41: Other Aged	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX 10-15 Aged Total	N/A	296,555	N/A	304,719	N/A	313,376	N/A	2.75	2.84	10% (+/-)	Yes
	N/A	202,897	N/A	205,694	N/A	208,995	N/A	1.38	1.61	10% (+/-)	Yes
12: Disabled, Cash	N/A	8,512	N/A	9,823	N/A	10,011	N/A	15.40	1.91	10% (+/-)	Yes
22: Disabled, MN											

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Produced: 01-30-2008

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		Value	Within Range	Value	Within Range	Value	Within Range				
32: Disabled, Poverty	N/A	11,769	N/A	10,228	N/A	49,676	N/A	-13.10	385.70	10% (+/-)	No
42: Other Disabled	N/A	73,377	N/A	78,974	N/A	44,694	N/A	7.63	-43.40	10% (+/-)	No
12: Child Disabled	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
12: Child Disabled	N/A	845,422	N/A	899,388	N/A	952,605	N/A	6.38	5.92	10% (+/-)	Yes
14: AFDC Child, Cash	N/A	151,333	N/A	163,714	N/A	168,965	N/A	8.18	3.21	10% (+/-)	Yes
16: AFDC-U Child, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
24: AFDC Child, MN	N/A	43,705	N/A	30,825	N/A	36,414	N/A	-29.50	18.13	10% (+/-)	No
34: Child Poverty	N/A	455,712	N/A	474,662	N/A	505,530	N/A	4.16	6.50	10% (+/-)	Yes
44: Other Child	N/A	154,276	N/A	189,630	N/A	200,408	N/A	22.92	5.68	10% (+/-)	Yes
48: Foster Care Child	N/A	40,396	N/A	40,557	N/A	41,288	N/A	0.40	1.80	10% (+/-)	Yes
14: AFDC Child	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
14: AFDC Child	N/A	300,569	N/A	285,176	N/A	421,692	N/A	-5.12	47.87	10% (+/-)	No
15: AFDC Adult, Cash	N/A	67,055	N/A	65,519	N/A	67,558	N/A	-2.29	3.11	10% (+/-)	Yes
17: AFDC-U Adult, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
25: AFDC Adult, MN	N/A	69,244	N/A	56,262	N/A	68,928	N/A	-18.70	22.51	10% (+/-)	No
35: Adult, Poverty	N/A	51,244	N/A	38,127	N/A	43,092	N/A	-25.60	13.02	10% (+/-)	No
45: Other Adult	N/A	113,026	N/A	125,268	N/A	139,891	N/A	10.83	11.67	10% (+/-)	No
45: Other Adult	N/A	0	N/A	0	N/A	102,223	N/A	.	.	10% (+/-)	N/A
Family Planning enrollees with Restricted Benefits											
# with ONLY Family Planning Only enrollment	N/A	0	N/A	0	N/A	0	N/A	.	.	N/A	N/A
# with ANY Family Planning Only enrollment	N/A	0	N/A	0	N/A	0	N/A	.	.	N/A	N/A
# PYE ANY FP Only	N/A	.	N/A	.	N/A	.	N/A	.	.	N/A	N/A
Aliens with Restricted Benefits											
# Aliens with ONLY restricted benefits	N/A	25,784	N/A	25,521	N/A	29,403	N/A	-1.02	15.21	N/A	N/A
# Aliens with ANY restricted benefits	N/A	27,357	N/A	27,297	N/A	32,007	N/A	-0.22	17.25	N/A	N/A
# PYE Aliens with ANY restricted benefits	N/A	16,728	N/A	18,011	N/A	19,987	N/A	7.67	10.97	N/A	N/A
EDB Duals with Restricted Benefits (Medicare Cost Sharing Only - Code 3)											
# EDB Duals with ONLY restricted benefits enrollment	N/A	17,463	N/A	15,621	N/A	16,004	N/A	-10.50	2.45	N/A	N/A
# EDB Duals with ANY restricted benefits enrollment	N/A	28,611	N/A	25,897	N/A	25,829	N/A	-9.49	-0.26	N/A	N/A
# PYE EDB Duals with ANY restricted benefits	N/A	18,230	N/A	16,684	N/A	16,099	N/A	-8.48	-3.51	N/A	N/A
Prescription Drug Enrollees											
# with ONLY Prescription Drug enrollment	N/A	N/A	N/A	0	N/A	0	N/A	.	.	N/A	N/A
# with ANY Prescription Drug enrollment	N/A	N/A	N/A	0	N/A	0	N/A	.	.	N/A	N/A
# PYE ANY Prescription Drug enrollment	N/A	N/A	N/A	.	N/A	.	N/A	.	.	N/A	N/A
Dual Prescription Drug Enrollees											
# with ONLY prescription drugs who are also EDB duals	N/A	N/A	N/A	0	N/A	0	N/A	.	.	N/A	N/A
June Eligibility Profile											
TOTAL ENROLLEES IN JUNE	N/A	1,226,868	N/A	1,297,667	N/A	1,441,452	N/A	5.77	11.08	15% (+/-)	Yes
% Full Scope Benefits (Code 1)	>80%	97.04	Yes	97.29	Yes	91.91	Yes	0.26	-5.53	15% (+/-)	Yes
June % Restricted Benefits Alien (Code 2)	<5%	1.41	Yes	1.39	Yes	1.38	Yes	-1.56	-0.78	15% (+/-)	Yes
June % Restricted Benefits Dual (Code 3)	<5%	1.55	Yes	1.32	Yes	1.08	Yes	-15.00	-18.00	15% (+/-)	No
June % Restricted Benefits Pregnant (Code 4)	<5%	0.00	Yes	0.00	Yes	0.00	Yes	.	.	15% (+/-)	N/A
June % Restricted Benefits Other (Code 5)	0%	0.00	Yes	0.00	Yes	5.63	No	.	.	15% (+/-)	N/A
June % Restricted Benefits Family Planning (Code 6)	<5%	N/A	No	0.00	Yes	0.00	Yes	.	.	15% (+/-)	N/A
June % Unknown Benefits (Code 9)	0%	0.00	Yes	0.00	Yes	0.00	Yes	.	.	15% (+/-)	N/A
June % Private Health Insurance (codes 2-4)	2-12%	9.15	Yes	8.90	Yes	8.31	Yes	-2.72	-6.63	15% (+/-)	Yes
June Total Enrollees with TANF Flag (code 2)	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
June # with M-SCHIP (Code 2) - Child (<19 Years)	N/A	N/A	N/A	27,083	N/A	3	N/A	.	-100.00	15% (+/-)	No
June # with M-SCHIP (Code 2) - Adult (>18 Years)	N/A	N/A	N/A	4,245	N/A	81,954	N/A	.	1,831.00	15% (+/-)	No
June # with S-SCHIP Flag (Code 3) - Child (<19 Years)	N/A	N/A	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
June # with S-SCHIP Flag (Code 3) - Adult (>18 Years)	N/A	N/A	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
Total Medicaid Amount Paid											
Total Medicaid Amt Paid	N/A	N/A	N/A	\$6,029,253,485	N/A	\$6,467,441,121	N/A	.	7.27	15% (+/-)	Yes

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		Value	Within Range	Value	Within Range	Value	Within Range				
Average Medicaid Amt Paid per Enrollee	N/A	N/A	N/A	\$3,782	N/A	\$3,605	N/A	.	-4.67	15% (+/-)	Yes
25th Percentile	N/A	N/A	N/A	\$484	N/A	\$501	N/A	.	3.51	15% (+/-)	Yes
50th Percentile (Median)	N/A	N/A	N/A	\$966	N/A	\$1,101	N/A	.	13.98	15% (+/-)	Yes
75th Percentile	N/A	N/A	N/A	\$3,432	N/A	\$3,280	N/A	.	-4.43	15% (+/-)	Yes
95th Percentile	N/A	N/A	N/A	\$14,558	N/A	\$13,195	N/A	.	-9.36	15% (+/-)	Yes
99th Percentile	N/A	N/A	N/A	\$43,511	N/A	\$40,894	N/A	.	-6.01	15% (+/-)	Yes
AVG MEDICAID AMT PD/ENROLLEE BY MAX ELIGIBILITY GROUP											
	N/A	N/A	N/A	\$12,637	N/A	\$12,451	N/A	.	-1.47	15% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	\$10,251	N/A	\$9,963	N/A	.	-2.81	10% (+/-)	Yes
MAX Disabled	N/A	N/A	N/A	\$1,096	N/A	\$1,311	N/A	.	19.66	10% (+/-)	No
MAX Child	N/A	N/A	N/A	\$2,082	N/A	\$1,834	N/A	.	-11.90	10% (+/-)	No
AVG MEDICAID AMT PD/EDB DUAL ENROLLEE											
All EDB Dual Enrollees	N/A	N/A	N/A	\$10,889	N/A	\$10,008	N/A	.	-8.10	15% (+/-)	Yes
	N/A	N/A	N/A	\$13,079	N/A	\$12,960	N/A	.	-0.91	10% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	\$9,325	N/A	\$8,027	N/A	.	-13.90	10% (+/-)	No
Expenditures for Family Planning enrollees with Restricted Benefits											
Expenditures for ONLY FP Only enrollees	N/A	.	N/A	.	N/A	.	N/A	.	.	N/A	N/A
Average Medicaid Paid for ONLY FP Only enrollees	N/A	.	N/A	.	N/A	.	N/A	.	.	N/A	N/A
Expenditures for Aliens with Restricted Benefits											
Expend for Aliens with restricted benefits ONLY enrollment	N/A	\$20,649,673	N/A	\$15,639,939	N/A	\$14,929,771	N/A	-24.30	-4.54	N/A	N/A
Avg Medicaid Paid for Alien enrollees with restricted benefits ONLY	N/A	\$801	N/A	\$613	N/A	\$508	N/A	-23.50	-17.10	N/A	N/A
Expenditures for EDB Duals with Restricted Benefits (Medicare Cost Sharing Only - Code 3)											
Expenditures for EDB Duals with only restricted benefits enrollment	N/A	\$7,852,112	N/A	\$2,604,922	N/A	\$11,068,874	N/A	-66.80	324.90	N/A	N/A
Avg Medicaid Paid for EDB Duals with only restricted benefit enrollment	N/A	\$450	N/A	\$167	N/A	\$692	N/A	-62.90	314.80	N/A	N/A
Prescription Drug Enrollees											
Expenditures for Prescription Drug ONLY enrollees	N/A	N/A	N/A	.	N/A	.	N/A	.	.	N/A	N/A
Avg Medicaid Paid for Prescription Drug ONLY enrollees	N/A	N/A	N/A	.	N/A	.	N/A	.	.	N/A	N/A
Dual Prescription Drug Enrollees											
Expenditures for ONLY Prescription Drugs who are also EDB duals	N/A	N/A	N/A	.	N/A	.	N/A	.	.	N/A	N/A
MEDICAID ENROLLEES - EXCLUDING SELECT RESTRICTED BENEFIT GROUPS (excludes people with missing eligibility information, S-SCHIP only, FP Only, Aliens with only restricted benefits, duals with restricted benefits only, and prescription drug only enrollees) ---- NOTE: S-SCHIP only, FP Only, duals with restricted benefits, and Aliens with restricted benefits were NOT excluded prior to 2001. Prescription drug only enrollees were NOT excluded prior to 2003.											
Total Medicaid Enrollees	N/A	N/A	N/A	1,553,107	N/A	1,748,494	N/A	.	12.58	10% (+/-)	No
MAX Aged Total	N/A	N/A	N/A	94,327	N/A	95,159	N/A	.	0.88	10% (+/-)	Yes
MAX Disabled Total	N/A	N/A	N/A	297,744	N/A	306,384	N/A	.	2.90	10% (+/-)	Yes
MAX Child Total	N/A	N/A	N/A	887,039	N/A	939,549	N/A	.	5.92	10% (+/-)	Yes
MAX Adult Total	N/A	N/A	N/A	273,997	N/A	407,402	N/A	.	48.69	10% (+/-)	No
Total Medicaid PYE (Person Years of Enrollment)	N/A	N/A	N/A	1,272,984	N/A	1,408,284	N/A	.	10.63	10% (+/-)	No
Total EDB Duals	N/A	N/A	N/A	214,560	N/A	222,695	N/A	.	3.79	10% (+/-)	Yes
	N/A	N/A	N/A	90,534	N/A	90,887	N/A	.	0.39	10% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	121,751	N/A	127,661	N/A	.	4.85	10% (+/-)	Yes
Total Medicaid Amount Paid											
Total Medicaid Amt Paid	N/A	N/A	N/A	\$6,011,008,624	N/A	\$6,441,442,476	N/A	.	7.16	15% (+/-)	Yes
Average Medicaid Amt Paid per Enrollee	N/A	N/A	N/A	\$3,870	N/A	\$3,684	N/A	.	-4.81	15% (+/-)	Yes
AVG MEDICAID AMT PD/ENROLLEE BY MAX ELIGIBILITY GROUP											
	N/A	N/A	N/A	\$14,021	N/A	\$13,838	N/A	.	-1.31	15% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	\$10,474	N/A	\$10,154	N/A	.	-3.05	10% (+/-)	Yes
MAX Disabled	N/A	N/A	N/A	\$1,108	N/A	\$1,327	N/A	.	19.71	10% (+/-)	No
MAX Child	N/A	N/A	N/A	\$2,142	N/A	\$1,883	N/A	.	-12.10	10% (+/-)	No
AVG MEDICAID AMT PD/EDB DUAL ENROLLEE											
All EDB Dual Enrollees	N/A	N/A	N/A	\$11,676	N/A	\$10,682	N/A	.	-8.51	15% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	\$14,382	N/A	\$14,277	N/A	.	-0.73	10% (+/-)	Yes

*Cross-year change for encounter claims is expected to be +15%, no negative.

Produced: 01-30-2008

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
MAX Disabled	N/A	N/A	N/A	\$9,819	N/A	\$8,378	N/A	.	-14.70	10% (+/-)	No
MANAGED CARE PLAN INFORMATION (Enrollees in Capitated Plans - PCCM, HMO, HIO, & PHPs, excludes people with missing eligibility information, S-SCHIP only, FP Only, Aliens with only restricted benefits, duals with restricted benefits only, a prescription drug only enrollees) ---- NOTE: FP Only, duals with restricted benefits, and Aliens with restricted benefits were NOT excluded prior to 2003. Prescription drug only enrollees were NOT excluded prior to 2003.											
% Total Enrollees in MC Anytime During Year	N/A	100.00	N/A	100.00	N/A	98.46	N/A	0.00	-1.54	25% (+)	Yes
Total MC Enrollees	N/A	1,548,615	N/A	1,553,107	N/A	1,721,561	N/A	0.29	10.85	25% (+)	Yes
Aged	N/A	N/A	N/A	94,327	N/A	94,926	N/A	.	0.64	25% (+)	Yes
Disabled	N/A	N/A	N/A	297,744	N/A	306,245	N/A	.	2.86	25% (+)	Yes
Child	N/A	N/A	N/A	887,039	N/A	939,549	N/A	.	5.92	25% (+)	Yes
Adult	N/A	N/A	N/A	273,997	N/A	380,841	N/A	.	38.99	25% (+)	No
% of MC Enrollees in HMO/HIO (Dups)	N/A	66.62	N/A	69.34	N/A	71.22	N/A	4.08	2.71	25% (+)	Yes
% of MC Enrollees in Dental (Dups)	N/A	7.51	N/A	7.20	N/A	11.83	N/A	-4.01	64.18	25% (+)	No
% of MC Enrollees in BHO (Dups)	N/A	100.00	N/A	100.00	N/A	93.10	N/A	0.00	-6.90	25% (+)	Yes
% of MC Enrollees in Prenatal (Dups)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
% of MC Enrollees in LTC (Dups)	N/A	0.00	N/A	0.00	N/A	0.01	N/A	.	.	25% (+)	N/A
% of MC Enrollees in PACE (Dups)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	-100.00	25% (+)	No
% of MC Enrollees in PCCM (Dups)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
% EDB Duals in Other MC Plans	<20%	6.83	Yes	8.43	Yes	9.18	Yes	23.39	8.89	25% (+)	Yes
% EDB Duals in PHP only or PHP/PCCM only	N/A	93.17	N/A	91.57	N/A	90.65	N/A	-1.71	-1.01	25% (+)	Yes
% EDB Duals in PCCM only	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
TOTAL ENROLLEES IN JUNE	N/A	1,226,868	N/A	1,268,608	N/A	1,412,043	N/A	3.40	11.31	25% (+)	Yes
% HMO/HIO only (Code 1)	N/A	0.00	N/A	0.00	N/A	5.33	N/A	.	.	25% (+)	N/A
June % Dental Plan only (Code 2)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % BHO only (Code 3)	N/A	35.50	N/A	34.56	N/A	28.79	N/A	-2.64	-16.70	25% (+)	Yes
June % PCCM only (Code 4)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % Other MC only (Code 5)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % HMO/HIO & Dental (Code 6)	N/A	0.00	N/A	0.00	N/A	4.37	N/A	.	.	25% (+)	N/A
June % HMO/HIO & BHO (Code 7)	N/A	57.93	N/A	58.39	N/A	52.48	N/A	0.79	-10.10	25% (+)	Yes
June % HMO/HIO & Other MC (Code 8)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % HMO/HIO & Dental & BHO (Code 9)	N/A	4.32	N/A	4.31	N/A	2.53	N/A	-0.18	-41.30	25% (+)	No
June % Dental & PCCM (Code 10)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % BHO & PCCM (Code 11)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	-100.00	25% (+)	No
June % Other MC & PCCM (Code 12)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % Dental & BHO & PCCM (Code 13)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % Dental & BHO (Code 14)	N/A	2.25	N/A	2.74	N/A	4.14	N/A	21.66	51.34	25% (+)	No
June % Other MC only (Code 15)	N/A	0.00	N/A	0.00	N/A	0.01	N/A	.	.	25% (+)	N/A
June % Other MC only (Code 16)	N/A	0.00	N/A	0.00	N/A	2.34	N/A	.	.	25% (+)	N/A
June % MC Status Unknown (Code 99)	<5%	0.00	Yes	0.00	Yes	0.00	Yes	.	.	25% (+)	N/A
CAPITATION CLAIMS											
Total Cap Payments	N/A	\$1,777,038,823	N/A	\$2,836,488,896	N/A	\$3,141,159,123	N/A	59.62	10.74	15% (+/-)	Yes
HMO/HIO	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
PHP	N/A	0.96	Yes	1.57	Yes	1.80	Yes	63.62	14.63	15% (+/-)	Yes
Ratio of Cap Claims to PME (person mo. enroll.) in MC	N/A	1.02	Yes	0.97	Yes	1.20	Yes	-4.95	24.53	15% (+/-)	No
HMO/HIO	N/A	0.33	No	0.96	Yes	1.06	Yes	192.20	10.37	15% (+/-)	Yes
PHP	N/A	.	No	0.00	No	.	No	.	.	15% (+/-)	N/A
Average Cap Payment for PME in MC	N/A	\$120	N/A	\$186	N/A	\$190	N/A	54.34	2.23	15% (+/-)	Yes
HMO/HIO	N/A	\$157	N/A	\$159	N/A	\$206	N/A	1.46	29.53	15% (+/-)	No
PHP	N/A	\$23	N/A	\$85	N/A	\$57	N/A	273.40	-32.70	15% (+/-)	No
Persons enrolled in PHP only or PHP/PCCM only	N/A	.	N/A	\$0	N/A	.	N/A	.	.	15% (+/-)	N/A

*Cross-year change for encounter claims is expected to be +15%, no negative.

Produced: 01-30-2008

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
Total Cap Payments	N/A	\$147,283,138	N/A	\$590,746,373	N/A	\$415,859,727	N/A	301.10	-29.60	15% (+/-)	No
Total Medicaid Amt Paid	N/A	N/A	N/A	\$3,133,023,228	N/A	\$3,023,300,274	N/A	.	-3.50	15% (+/-)	Yes
Count of Enrollees Persons enrolled in PCCM only	N/A	516,990	N/A	476,235	N/A	495,487	N/A	-7.88	4.04	15% (+/-)	Yes
Total Cap Payments	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
Count of Enrollees Persons ever enrolled in HMO/HIOs during year	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
Count of Enrollees	N/A	1,031,625	N/A	1,076,872	N/A	1,226,074	N/A	4.39	13.86	15% (+/-)	Yes
	N/A	N/A	N/A	764	N/A	804	N/A	.	5.24	25% (+)	Yes
	N/A	N/A	N/A	158,605	N/A	161,837	N/A	.	2.04	25% (+)	Yes
Aged	N/A	N/A	N/A	718,533	N/A	764,713	N/A	.	6.43	25% (+)	Yes
Disabled	N/A	N/A	N/A	198,970	N/A	298,720	N/A	.	50.13	25% (+)	No
Child Ever Enrolled in HMO/HIO PYE	N/A	N/A	N/A	801,578	N/A	902,787	N/A	.	12.63	25% (+)	Yes
Adult	N/A	\$1,629,755,685	N/A	\$2,245,742,523	N/A	\$2,725,299,396	N/A	37.80	21.35	15% (+/-)	No
Total Cap Payments	N/A	N/A	N/A	\$2,085	N/A	\$2,223	N/A	.	6.59	15% (+/-)	Yes
Average Cap Payments	N/A	N/A	N/A	\$7,660	N/A	\$2,284	N/A	.	-70.20	15% (+/-)	No
	N/A	N/A	N/A	\$8,494	N/A	\$8,922	N/A	.	5.04	15% (+/-)	Yes
Aged	N/A	N/A	N/A	\$787	N/A	\$1,013	N/A	.	28.66	15% (+/-)	No
Disabled	N/A	N/A	N/A	\$1,645	N/A	\$1,692	N/A	.	2.84	15% (+/-)	Yes
Child FFS Payments	N/A	\$535,355,217	N/A	\$632,242,873	N/A	\$691,548,859	N/A	18.10	9.38	15% (+/-)	Yes
Adult	N/A	\$519	N/A	\$587	N/A	\$564	N/A	13.14	-3.93	15% (+/-)	Yes
Average FFS Payments per enrollee	N/A	N/A	N/A	\$1,341	N/A	\$1,688	N/A	.	25.88	15% (+/-)	No
	N/A	N/A	N/A	\$1,781	N/A	\$1,930	N/A	.	8.35	15% (+/-)	Yes
Aged	N/A	N/A	N/A	\$315	N/A	\$330	N/A	.	4.86	15% (+/-)	Yes
Disabled	N/A	N/A	N/A	\$616	N/A	\$420	N/A	.	-31.80	15% (+/-)	No
Child FFS Payments by Type of Service	N/A	\$128,147,598	N/A	\$145,962,507	N/A	\$158,211,841	N/A	13.90	8.39	15% (+/-)	Yes
Adult	N/A	\$13,740,742	N/A	\$16,449,618	N/A	\$17,775,014	N/A	19.71	8.06	15% (+/-)	Yes
IP	N/A	\$135,767,812	N/A	\$154,248,349	N/A	\$187,584,014	N/A	13.61	21.61	15% (+/-)	No
ILTC	N/A	\$257,699,065	N/A	\$315,582,399	N/A	\$327,977,990	N/A	22.46	3.93	15% (+/-)	Yes
Drug	N/A	\$124	N/A	\$136	N/A	\$129	N/A	9.12	-4.80	15% (+/-)	Yes
Average FFS Payments by Type of Service All Other (excluding cap payments)	N/A	\$13	N/A	\$15	N/A	\$14	N/A	14.68	-5.09	15% (+/-)	Yes
IP	N/A	\$132	N/A	\$143	N/A	\$153	N/A	8.84	6.81	15% (+/-)	Yes
ILTC	N/A	\$250	N/A	\$293	N/A	\$268	N/A	17.32	-8.72	15% (+/-)	Yes
FFS INFORMATION FOR NON-DUAL MEDICAID ENROLLEES (excludes EDB Duals, people ever enrolled in HMO/HIOs, with missing eligibility information, S-SCHIP only, FP Only, Aliens with restricted benefits only, and prescription drug only enrollees) ---- NOTE: S-SCHIP only, FP Only, and Aliens with restricted benefits were NOT excluded prior to 2001. Prescription drug only enrollees were NOT excluded prior to 2003.											
Total Non-Dual FFS Enrollees	N/A	281,994	N/A	279,755	N/A	320,159	N/A	-0.79	14.44	15% (+/-)	Yes
Total Non-Dual FFS Recipients	N/A	193,310	N/A	190,705	N/A	199,913	N/A	-1.35	4.83	15% (+/-)	Yes
Total Non-Dual FFS PYE	N/A	145,361	N/A	161,186	N/A	188,205	N/A	10.89	16.76	15% (+/-)	No
MAX Aged Total	N/A	3,349	N/A	3,643	N/A	4,061	N/A	8.78	11.47	10% (+/-)	No
	N/A	632	N/A	560	N/A	563	N/A	-11.40	0.54	10% (+/-)	Yes
11: Aged, Cash	N/A	259	N/A	299	N/A	369	N/A	15.44	23.41	10% (+/-)	No
21: Aged, MN	N/A	194	N/A	215	N/A	670	N/A	10.82	211.60	10% (+/-)	No
31: Aged, Poverty	N/A	2,264	N/A	2,569	N/A	2,459	N/A	13.47	-4.28	10% (+/-)	Yes
41: Other Aged	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX Disabled Total	N/A	32,208	N/A	33,539	N/A	34,074	N/A	4.13	1.60	10% (+/-)	Yes
	N/A	19,778	N/A	20,682	N/A	21,898	N/A	4.57	5.88	10% (+/-)	Yes
12: Disabled, Cash	N/A	2,004	N/A	2,155	N/A	2,065	N/A	7.54	-4.18	10% (+/-)	Yes
22: Disabled, MN	N/A	177	N/A	151	N/A	3,889	N/A	-14.70	2,475.00	10% (+/-)	No
32: Disabled, Poverty	N/A	10,249	N/A	10,551	N/A	6,222	N/A	2.95	-41.00	10% (+/-)	No
42: Other Disabled	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX Child Total	N/A	156,851	N/A	168,473	N/A	174,798	N/A	7.41	3.75	10% (+/-)	Yes

*Cross-year change for encounter claims is expected to be +15%, no negative.

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2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
14: AFDC Child, Cash	N/A	14,900	N/A	14,875	N/A	15,062	N/A	-0.17	1.26	10% (+/-)	Yes
16: AFDC-U Child, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
24: AFDC Child, MN	N/A	8,145	N/A	6,959	N/A	7,658	N/A	-14.60	10.04	10% (+/-)	No
34: Child Poverty	N/A	98,695	N/A	105,750	N/A	110,676	N/A	7.15	4.66	10% (+/-)	Yes
44: Other Child	N/A	16,777	N/A	21,998	N/A	22,312	N/A	31.12	1.43	10% (+/-)	Yes
48: Foster Care Child	N/A	18,334	N/A	18,891	N/A	19,090	N/A	3.04	1.05	10% (+/-)	Yes
MAX Child	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX Adult	N/A	89,586	N/A	74,100	N/A	107,226	N/A	-17.30	44.70	10% (+/-)	No
15: AFDC Adult, Cash	N/A	14,242	N/A	10,999	N/A	10,682	N/A	-22.80	-2.88	10% (+/-)	Yes
17: AFDC-U Adult, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
25: AFDC Adult, MN	N/A	21,570	N/A	19,196	N/A	21,216	N/A	-11.00	10.52	10% (+/-)	No
35: Adult, Poverty	N/A	35,242	N/A	24,649	N/A	29,197	N/A	-30.10	18.45	10% (+/-)	No
45: Other Adult	N/A	18,532	N/A	19,256	N/A	19,706	N/A	3.91	2.34	10% (+/-)	Yes
45: Other Adult	N/A	0	N/A	0	N/A	26,425	N/A	.	.	10% (+/-)	N/A
Non-Dual FFS Enrollees w/ MSIS Dual Code/No EDB Confirmation	N/A	6,363	N/A	5,510	N/A	6,477	N/A	-13.40	17.55	10% (+/-)	No
Total FFS Medicaid Amt Paid	N/A	\$638,678,628	N/A	\$696,837,101	N/A	\$736,803,063	N/A	9.11	5.74	15% (+/-)	Yes
Average FFS Medicaid Amt Paid per Non-Dual FFS Enrollee	N/A	\$2,265	N/A	\$2,491	N/A	\$2,301	N/A	9.98	-7.61	15% (+/-)	Yes
Avg FFS Medicaid Amt Paid per Non-Dual FFS Recipient (User of any service)	N/A	\$3,304	N/A	\$3,654	N/A	\$3,686	N/A	10.60	0.87	15% (+/-)	Yes
AVG FFS MEDICAID AMT PD/NON-DUAL FFS ENROLLEE BY MAX ELIG GRP											
All Aged	N/A	\$5,622	N/A	\$5,366	N/A	\$4,342	N/A	-4.56	-19.10	15% (+/-)	No
	N/A	\$3,738	N/A	\$4,792	N/A	\$3,462	N/A	28.19	-27.80	15% (+/-)	No
	N/A	\$5,246	N/A	\$5,138	N/A	\$3,418	N/A	-2.06	-33.50	15% (+/-)	No
11: Aged, Cash	N/A	\$244	N/A	\$96	N/A	\$6,840	N/A	-60.70	7,038.00	15% (+/-)	No
21: Aged, MN	N/A	\$6,652	N/A	\$5,958	N/A	\$4,002	N/A	-10.40	-32.80	15% (+/-)	No
31: Aged, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
41: Other Aged	N/A	\$10,068	N/A	\$11,140	N/A	\$11,616	N/A	10.65	4.27	15% (+/-)	Yes
61: Q1-95 Aged	N/A	\$10,225	N/A	\$11,311	N/A	\$11,723	N/A	10.62	3.64	15% (+/-)	Yes
	N/A	\$9,150	N/A	\$9,408	N/A	\$9,720	N/A	2.82	3.32	15% (+/-)	Yes
12: Disabled, Cash	N/A	\$945	N/A	\$1,553	N/A	\$11,686	N/A	64.36	652.60	15% (+/-)	No
22: Disabled, MN	N/A	\$10,102	N/A	\$11,296	N/A	\$11,825	N/A	11.83	4.68	15% (+/-)	Yes
32: Disabled, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
42: Other Disabled	N/A	\$904	N/A	\$1,027	N/A	\$1,129	N/A	13.65	9.95	15% (+/-)	Yes
62: Q1-95 Disabled	N/A	\$1,029	N/A	\$1,365	N/A	\$1,729	N/A	32.60	26.66	15% (+/-)	No
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
14: AFDC Child, Cash	N/A	\$951	N/A	\$1,120	N/A	\$1,103	N/A	17.74	-1.55	15% (+/-)	Yes
16: AFDC-U Child, Cash	N/A	\$691	N/A	\$789	N/A	\$870	N/A	14.13	10.23	15% (+/-)	Yes
24: AFDC Child, MN	N/A	\$668	N/A	\$766	N/A	\$846	N/A	14.57	10.45	15% (+/-)	Yes
34: Child, Poverty	N/A	\$2,138	N/A	\$2,363	N/A	\$2,502	N/A	10.51	5.86	15% (+/-)	Yes
44: Other Child	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
48: Foster Care Child	N/A	\$1,717	N/A	\$1,763	N/A	\$1,175	N/A	2.66	-33.30	15% (+/-)	No
64: Adult Child	N/A	\$1,974	N/A	\$2,210	N/A	\$1,993	N/A	11.96	-9.83	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
15: AFDC Adult, Cash	N/A	\$1,516	N/A	\$1,567	N/A	\$1,667	N/A	3.35	6.40	15% (+/-)	Yes
17: AFDC-U Adult, Cash	N/A	\$2,068	N/A	\$2,107	N/A	\$1,545	N/A	1.87	-26.60	15% (+/-)	No
25: AFDC Adult, MN	N/A	\$1,088	N/A	\$1,264	N/A	\$1,173	N/A	16.17	-7.18	15% (+/-)	Yes
35: Adult, Poverty	N/A	.	N/A	.	N/A	\$43	N/A	.	.	15% (+/-)	N/A
RESOURCES AND USERS BY MAX TOS											
Total Medicaid Paid (TOS 01)	N/A	\$220,054,253	N/A	\$212,688,792	N/A	\$223,322,646	N/A	-3.35	5.00	15% (+/-)	Yes
IP: Number of Users	N/A	48,292	N/A	43,427	N/A	42,092	N/A	-10.10	-3.07	15% (+/-)	Yes
IP: Average Medicaid Pd per User	N/A	\$4,557	N/A	\$4,898	N/A	\$5,306	N/A	7.48	8.33	15% (+/-)	Yes
IP: Average Medicaid Covered Days Per User	N/A	5	N/A	5	N/A	5	N/A	4.55	4.06	15% (+/-)	Yes
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$2,180	N/A	\$33,197	N/A	\$0	N/A	1,423.00	-100.00	15% (+/-)	No
MH Aged: Number of Users	N/A	1	N/A	1	N/A	0	N/A	0.00	-100.00	15% (+/-)	No

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
MH Aged: Avg Medicaid Pd per User	N/A	\$2,180	N/A	\$33,197	N/A	.	N/A	1,423.00	.	15% (+/-)	N/A
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$10,234,081	N/A	\$6,748,444	N/A	\$6,379,409	N/A	-34.10	-5.47	15% (+/-)	Yes
IP Psych < 21: Number of Users	N/A	156	N/A	146	N/A	138	N/A	-6.41	-5.48	15% (+/-)	Yes
IP Psych<21 :Avg Medicaid Pd per User	N/A	\$65,603	N/A	\$46,222	N/A	\$46,228	N/A	-29.50	0.01	15% (+/-)	Yes
ICF/MR: Total Medicaid Pd (TOS 05)	N/A	\$10,275,758	N/A	\$10,449,000	N/A	\$11,141,526	N/A	1.69	6.63	15% (+/-)	Yes
ICF/MR: Number of Users	N/A	71	N/A	65	N/A	60	N/A	-8.45	-7.69	15% (+/-)	Yes
ICF/MR: Avg Medicaid Pd per User	N/A	\$144,729	N/A	\$160,754	N/A	\$185,692	N/A	11.07	15.51	15% (+/-)	No
NF: Total Medicaid Paid (TOS 07)	N/A	\$67,847,601	N/A	\$75,507,193	N/A	\$75,288,999	N/A	11.29	-0.29	15% (+/-)	Yes
NF Number of Users	N/A	2,174	N/A	2,312	N/A	2,363	N/A	6.35	2.21	15% (+/-)	Yes
NF:Avg Medicaid Pd per User	N/A	\$31,209	N/A	\$32,659	N/A	\$31,862	N/A	4.65	-2.44	15% (+/-)	Yes
Physician: Total Medicaid Paid (TOS 08)	N/A	\$67,489,007	N/A	\$76,470,244	N/A	\$78,832,214	N/A	13.31	3.09	15% (+/-)	Yes
Physician: Number of Users	N/A	144,774	N/A	141,532	N/A	146,409	N/A	-2.24	3.45	15% (+/-)	Yes
Physician: Avg Medicaid Pd per User	N/A	\$466	N/A	\$540	N/A	\$538	N/A	15.90	-0.35	15% (+/-)	Yes
Dental: Total Medicaid Paid (TOS 09)	N/A	\$5,815,352	N/A	\$6,363,781	N/A	\$5,577,756	N/A	9.43	-12.40	15% (+/-)	Yes
Dental: Number of Users	N/A	36,474	N/A	34,086	N/A	28,853	N/A	-6.55	-15.40	15% (+/-)	No
Dental: Avg Medicaid Pd per User	N/A	\$159	N/A	\$187	N/A	\$193	N/A	17.10	3.55	15% (+/-)	Yes
Other Practitioner: Total Medicaid Paid (TOS 10)	N/A	\$2,235,590	N/A	\$2,437,814	N/A	\$2,269,683	N/A	9.05	-6.90	15% (+/-)	Yes
Other Practitioner: Number of Users	N/A	30,215	N/A	28,739	N/A	29,856	N/A	-4.88	3.89	15% (+/-)	Yes
Other Practitioner: Avg Medicaid Pd per User	N/A	\$74	N/A	\$85	N/A	\$76	N/A	14.65	-10.40	15% (+/-)	Yes
OPD: Total Medicaid Paid (TOS 11)	N/A	\$51,529,470	N/A	\$59,866,635	N/A	\$58,500,355	N/A	16.18	-2.28	15% (+/-)	Yes
OPD Number of Users	N/A	101,629	N/A	97,034	N/A	103,047	N/A	-4.52	6.20	15% (+/-)	Yes
OPD: Avg Medicaid Pd per User	N/A	\$507	N/A	\$617	N/A	\$568	N/A	21.68	-7.98	15% (+/-)	Yes
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$38,988,466	N/A	\$52,137,451	N/A	\$53,370,498	N/A	33.73	2.37	15% (+/-)	Yes
Clinic: Number of Users	N/A	40,869	N/A	40,793	N/A	39,790	N/A	-0.19	-2.46	15% (+/-)	Yes
Clinic: Avg Medicaid Pd per User	N/A	\$954	N/A	\$1,278	N/A	\$1,341	N/A	33.97	4.95	15% (+/-)	Yes
HH: Total Medicaid Paid (TOS 13)	N/A	\$20,436,009	N/A	\$26,601,864	N/A	\$23,661,297	N/A	30.17	-11.10	15% (+/-)	Yes
HH: Number of Users	N/A	4,516	N/A	4,076	N/A	3,555	N/A	-9.74	-12.80	15% (+/-)	Yes
HH: Avg Medicaid Pd per User	N/A	\$4,525	N/A	\$6,526	N/A	\$6,656	N/A	44.22	1.98	15% (+/-)	Yes
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$9,786,602	N/A	\$10,825,428	N/A	\$11,926,107	N/A	10.61	10.17	15% (+/-)	Yes
Lab/Xray: Number of Users	N/A	91,677	N/A	85,405	N/A	91,979	N/A	-6.84	7.70	15% (+/-)	Yes
Lab/Xray:Avg Medicaid Pd per User	N/A	\$107	N/A	\$127	N/A	\$130	N/A	18.74	2.29	15% (+/-)	Yes
Drugs: Total Medicaid Pd (TOS 16)	N/A	\$86,339,063	N/A	\$99,550,557	N/A	\$124,602,211	N/A	15.30	25.16	15% (+/-)	No
Drugs: Number of Users	N/A	134,765	N/A	131,835	N/A	139,161	N/A	-2.17	5.56	15% (+/-)	Yes
Drugs: Avg Medicaid Pd per User	N/A	\$641	N/A	\$755	N/A	\$895	N/A	17.86	18.58	15% (+/-)	No
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$1,229,708	N/A	\$4,189,830	N/A	\$1,660,030	N/A	240.70	-60.40	15% (+/-)	No
Other Services: Number of Users	N/A	12,849	N/A	21,813	N/A	11,288	N/A	69.76	-48.30	15% (+/-)	No
Other Services: Avg Medicaid Pd per User	N/A	\$96	N/A	\$192	N/A	\$147	N/A	100.70	-23.40	15% (+/-)	No
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$3,961,298	N/A	\$5,202,326	N/A	\$5,225,920	N/A	31.33	0.45	15% (+/-)	Yes
Transportation: Number of Users	N/A	8,722	N/A	8,946	N/A	9,691	N/A	2.57	8.33	15% (+/-)	Yes
Transportation: Avg Medicaid Pd per User	N/A	\$454	N/A	\$582	N/A	\$539	N/A	28.04	-7.27	15% (+/-)	Yes
PCS: Total Medicaid Paid (TOS 30)	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
PCS: Number of Users	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
PCS: Avg Medicaid Pd per User	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$1,215,000	N/A	\$1,026,053	N/A	\$1,094,324	N/A	-15.60	6.65	15% (+/-)	Yes
Target Case Management: Number of Users	N/A	2,162	N/A	2,315	N/A	2,415	N/A	7.08	4.32	15% (+/-)	Yes
Target Case Management: Avg Medicaid Pd per User	N/A	\$562	N/A	\$443	N/A	\$453	N/A	-21.10	2.24	15% (+/-)	Yes
Rehab Services: Total Medicaid Paid (TOS 33)	N/A	\$477	N/A	\$19,338	N/A	\$1,680	N/A	3,954.00	-91.30	15% (+/-)	No
Rehab Services: Number of Users	N/A	2	N/A	8	N/A	8	N/A	300.00	0.00	15% (+/-)	Yes
Rehab Services: Avg Medicaid Pd per User	N/A	\$239	N/A	\$2,417	N/A	\$210	N/A	913.50	-91.30	15% (+/-)	No
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$2,084	N/A	\$293	N/A	\$1,834	N/A	-85.90	525.90	15% (+/-)	No
PT/OT/Speech/Hear: Number of Users	N/A	4	N/A	3	N/A	3	N/A	-25.00	0.00	15% (+/-)	Yes
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$521	N/A	\$98	N/A	\$611	N/A	-81.30	525.90	15% (+/-)	No
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$3,032,741	N/A	\$4,530,553	N/A	\$6,212,556	N/A	49.39	37.13	15% (+/-)	No

*Cross-year change for encounter claims is expected to be +15%, no negative.

Produced: 01-30-2008

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
Hospice: Number of Users	N/A	501	N/A	560	N/A	670	N/A	11.78	19.64	15% (+/-)	No
Hospice: Avg Medicaid Pd per User	N/A	\$6,053	N/A	\$8,090	N/A	\$9,272	N/A	33.65	14.61	15% (+/-)	Yes
DME: Total Medicaid Paid (TOS 51)	N/A	\$28,597,139	N/A	\$30,369,589	N/A	\$32,113,979	N/A	6.20	5.74	15% (+/-)	Yes
DME: Number of Users	N/A	28,036	N/A	17,642	N/A	30,371	N/A	-37.10	72.15	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$1,020	N/A	\$1,721	N/A	\$1,057	N/A	68.77	-38.60	15% (+/-)	No
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$1,130,865	N/A	\$685,937	N/A	\$12,780	N/A	-39.30	-98.10	15% (+/-)	No
Residential Care: Number of Users	N/A	155	N/A	79	N/A	5	N/A	-49.00	-93.70	15% (+/-)	No
Residential Care: Avg Medicaid Pd per User	N/A	\$7,296	N/A	\$8,683	N/A	\$2,556	N/A	19.01	-70.60	15% (+/-)	No
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$4,233,510	N/A	\$7,010,839	N/A	\$10,116,580	N/A	65.60	44.30	15% (+/-)	No
Psych. Services: Number of Users	N/A	7,268	N/A	15,231	N/A	17,114	N/A	109.60	12.36	15% (+/-)	Yes
Psych. Services: Avg Medicaid Pd per User	N/A	\$582	N/A	\$460	N/A	\$591	N/A	-21.00	28.42	15% (+/-)	No
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$0	N/A	\$34,491	N/A	\$141,063	N/A	.	309.00	15% (+/-)	No
Adult Day Care: Number of Users	N/A	0	N/A	17	N/A	23	N/A	.	35.29	15% (+/-)	No
Adult Day Care: Avg Medicaid Pd per User	N/A	.	N/A	\$2,029	N/A	\$6,133	N/A	.	202.30	15% (+/-)	No
AVG FFS MEDICAID AMT PD/NON-DUAL FFS ENROLLEE BY MAX TOS											
Inpatient Hospital (TOS 01)	N/A	\$780	N/A	\$760	N/A	\$698	N/A	-2.57	-8.25	15% (+/-)	Yes
	N/A	\$253	N/A	\$236	N/A	\$185	N/A	-6.75	-21.70	15% (+/-)	No
	N/A	\$2,994	N/A	\$2,954	N/A	\$3,041	N/A	-1.33	2.96	15% (+/-)	Yes
Aged	N/A	\$337	N/A	\$346	N/A	\$391	N/A	2.80	12.86	15% (+/-)	Yes
Disabled	N/A	\$781	N/A	\$735	N/A	\$473	N/A	-5.93	-35.70	15% (+/-)	No
Child	N/A	\$313	N/A	\$331	N/A	\$290	N/A	5.80	-12.60	15% (+/-)	Yes
Adult (TOS=02,04,05,07)	N/A	\$4,056	N/A	\$3,889	N/A	\$3,068	N/A	-4.10	-21.10	15% (+/-)	No
	N/A	\$2,082	N/A	\$2,207	N/A	\$2,221	N/A	6.02	0.64	15% (+/-)	Yes
Aged	N/A	\$35	N/A	\$25	N/A	\$25	N/A	-29.00	-0.41	15% (+/-)	Yes
Disabled	N/A	\$25	N/A	\$5	N/A	\$3	N/A	-81.30	-35.40	15% (+/-)	No
Child	N/A	\$306	N/A	\$356	N/A	\$389	N/A	16.22	9.37	15% (+/-)	Yes
Adult (TOS=16)	N/A	\$727	N/A	\$665	N/A	\$622	N/A	-8.57	-6.46	15% (+/-)	Yes
	N/A	\$1,477	N/A	\$1,703	N/A	\$2,120	N/A	15.30	24.53	15% (+/-)	No
Aged	N/A	\$141	N/A	\$161	N/A	\$204	N/A	14.03	26.40	15% (+/-)	No
Disabled	N/A	\$158	N/A	\$173	N/A	\$132	N/A	9.72	-23.70	15% (+/-)	No
Child	N/A	\$865	N/A	\$1,043	N/A	\$925	N/A	20.61	-11.40	15% (+/-)	Yes
All Other Services	N/A	\$587	N/A	\$576	N/A	\$467	N/A	-1.86	-18.80	15% (+/-)	No
	N/A	\$3,516	N/A	\$4,277	N/A	\$4,233	N/A	21.64	-1.02	15% (+/-)	Yes
Aged	N/A	\$390	N/A	\$494	N/A	\$510	N/A	26.73	3.06	15% (+/-)	Yes
Disabled	N/A	\$754	N/A	\$850	N/A	\$567	N/A	12.83	-33.30	15% (+/-)	No
% NON-DUAL FFS ENROLLEES WITH CLAIMS BY SELECTED MAX TOS											
% Non-Dual FFS Enrollees with IP Claims (TOS=01)	N/A	17.13	N/A	15.52	N/A	13.15	N/A	-9.35	-15.30	15% (+/-)	No
	N/A	4.03	N/A	3.21	N/A	2.41	N/A	-20.30	-24.90	15% (+/-)	No
Aged	N/A	20.20	N/A	19.78	N/A	18.50	N/A	-2.05	-6.51	15% (+/-)	Yes
Disabled	N/A	13.57	N/A	13.03	N/A	11.87	N/A	-3.94	-8.93	15% (+/-)	Yes
Child	N/A	22.74	N/A	19.86	N/A	13.94	N/A	-12.70	-29.80	15% (+/-)	No
% Non-Dual FFS Enrollees with ILTC Claims (TOS=02,04,05,07)	N/A	0.85	N/A	0.90	N/A	0.80	N/A	5.97	-11.30	15% (+/-)	Yes
	N/A	16.93	N/A	14.88	N/A	12.66	N/A	-12.10	-14.90	15% (+/-)	Yes
Aged	N/A	5.30	N/A	5.56	N/A	5.69	N/A	4.92	2.28	15% (+/-)	Yes
Disabled	N/A	0.06	N/A	0.06	N/A	0.05	N/A	7.01	-16.10	15% (+/-)	No
Child	N/A	0.04	N/A	0.02	N/A	0.02	N/A	-52.30	-7.86	15% (+/-)	Yes
% Within ratio of ILTC days/enroll days > 1	N/A	2.08	N/A	2.85	N/A	2.07	N/A	36.98	-27.50	15% (+/-)	No
% Non-Dual FFS Enrollees with Drug Claims (TOS=16)	N/A	47.79	N/A	47.13	N/A	43.47	N/A	-1.39	-7.76	15% (+/-)	Yes
	N/A	44.31	N/A	38.32	N/A	35.78	N/A	-13.50	-6.63	15% (+/-)	Yes
Aged	N/A	61.67	N/A	63.34	N/A	64.04	N/A	2.69	1.11	15% (+/-)	Yes
Disabled	N/A	39.90	N/A	42.09	N/A	42.56	N/A	5.48	1.14	15% (+/-)	Yes
Child	N/A	56.75	N/A	51.68	N/A	38.69	N/A	-8.93	-25.10	15% (+/-)	No
% Non-Dual FFS Enrollees with All Other Claims	N/A	62.99	N/A	62.26	N/A	56.65	N/A	-1.16	-9.02	15% (+/-)	Yes

*Cross-year change for encounter claims is expected to be +15%, no negative.

Produced: 01-30-2008

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
	N/A	34.19	N/A	30.58	N/A	26.10	N/A	-10.60	-14.60	15% (+/-)	Yes
Aged	N/A	73.41	N/A	75.94	N/A	75.15	N/A	3.44	-1.04	15% (+/-)	Yes
Disabled	N/A	58.01	N/A	59.24	N/A	58.85	N/A	2.12	-0.66	15% (+/-)	Yes
Child	N/A	69.05	N/A	64.50	N/A	48.35	N/A	-6.58	-25.00	15% (+/-)	No
Avg # IP Days per Non-Dual FFS User	N/A	5	N/A	5	N/A	5	N/A	4.55	4.06	15% (+/-)	Yes
	N/A	8	N/A	8	N/A	9	N/A	-7.36	11.69	15% (+/-)	Yes
Aged	N/A	13	N/A	13	N/A	14	N/A	-3.02	7.49	15% (+/-)	Yes
Disabled	N/A	4	N/A	4	N/A	4	N/A	3.94	12.31	15% (+/-)	Yes
Child	N/A	3	N/A	4	N/A	3	N/A	3.20	-10.30	15% (+/-)	Yes
Avg # ILTC Days per Non-Dual FFS User	N/A	242	N/A	244	N/A	242	N/A	1.00	-0.96	15% (+/-)	Yes
	N/A	236	N/A	243	N/A	234	N/A	2.64	-3.40	15% (+/-)	Yes
Aged	N/A	252	N/A	255	N/A	253	N/A	1.34	-0.71	15% (+/-)	Yes
Disabled	N/A	130	N/A	80	N/A	77	N/A	-38.10	-3.96	15% (+/-)	Yes
Child	N/A	144	N/A	70	N/A	66	N/A	-51.20	-6.05	15% (+/-)	Yes
% Non-Dual FFS Enrollees with Delivery	N/A	12.97	N/A	11.35	N/A	9.46	N/A	-12.50	-16.70	15% (+/-)	No
FFS EXPENDITURES AND USERS BY MAX PGM TYPE											
	N/A	\$1,197,281	N/A	\$2,372,485	N/A	\$2,558,109	N/A	98.16	7.82	15% (+/-)	Yes
FP: Total Medicaid Paid (Program Type 2)	N/A	12,864	N/A	20,846	N/A	18,201	N/A	62.05	-12.70	15% (+/-)	Yes
FP: Number of Users	N/A	\$93	N/A	\$114	N/A	\$141	N/A	22.28	23.49	15% (+/-)	No
FP: Average Medicaid Pd per User	N/A	\$3,530,436	N/A	\$4,029,283	N/A	\$4,367,763	N/A	14.13	8.40	15% (+/-)	Yes
RHC: Total Medicaid Paid (Program Type 3)	N/A	21,595	N/A	21,681	N/A	20,891	N/A	0.40	-3.64	15% (+/-)	Yes
RHC: Number of Users	N/A	\$163	N/A	\$186	N/A	\$209	N/A	13.68	12.50	15% (+/-)	Yes
RHC: Avg Medicaid Pd per User (Program Type 4)	N/A	\$2,655,542	N/A	\$3,291,383	N/A	\$3,577,800	N/A	23.94	8.70	15% (+/-)	Yes
FQHC: Number of Users	N/A	16,603	N/A	17,547	N/A	18,322	N/A	5.69	4.42	15% (+/-)	Yes
FQHC: Avg Medicaid Pd per User	N/A	\$160	N/A	\$188	N/A	\$195	N/A	17.28	4.10	15% (+/-)	Yes
FQHC:	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
IHS: Total Medicaid Pd (Program Type 5)	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
IHS: Number of Users	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
IHS: Avg Medicaid Pd per User	N/A	\$6,830,542	N/A	\$6,542,322	N/A	\$14,870,126	N/A	-4.22	127.30	15% (+/-)	No
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	944	N/A	837	N/A	850	N/A	-11.30	1.55	15% (+/-)	Yes
Waiver: Number of Users	N/A	\$7,236	N/A	\$7,816	N/A	\$17,494	N/A	8.03	123.80	15% (+/-)	No
Waiver: Avg Medicaid Pd per User											

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
FFS INFORMATION FOR DUAL MEDICAID ENROLLEES (excludes non-EDB duals, duals ever enrolled in HMO/HIOs, duals with only restricted benefits, duals with missing eligibility information, and prescription drug only enrollees)- -NOTE: non-EDB duals and duals with restricted benefits were not excluded in the past. Prescription drug only enrollees were NOT excluded prior to 2003.											
Total EDB Dual FFS Enrollees	N/A	191,766	N/A	196,480	N/A	202,261	N/A	2.46	2.94	15% (+/-)	Yes
Number of EDB Dual FFS Recipients	N/A	178,862	N/A	182,581	N/A	186,027	N/A	2.08	1.89	15% (+/-)	Yes
Total EDB Dual FFS PYE	N/A	168,913	N/A	173,472	N/A	177,659	N/A	2.70	2.41	15% (+/-)	Yes
	N/A	0.59	N/A	0.48	N/A	1.13	N/A	-19.10	135.50	15% (+/-)	No
% EDB Only Dual (code 50)	N/A	0.34	N/A	0.31	N/A	0.07	N/A	-9.11	-77.30	15% (+/-)	No
% QMB Only (Code 51)	N/A	22.43	N/A	23.80	N/A	62.22	N/A	6.10	161.40	15% (+/-)	No
% QMB Plus (Code 52)	N/A	1.29	N/A	1.01	N/A	1.82	N/A	-22.00	80.48	15% (+/-)	No
% SLMB Only (Code 53)	N/A	3.15	N/A	3.89	N/A	3.94	N/A	23.53	1.35	15% (+/-)	Yes
% SLMB Plus (Code 54)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	15% (+/-)	N/A
% QDWI (Code 55)	N/A	0.71	N/A	0.67	N/A	0.74	N/A	-5.50	10.71	15% (+/-)	Yes
% QI 1 (Code 56)	N/A	0.38	N/A	0.00	N/A	0.00	N/A	-98.90	-100.00	15% (+/-)	No
% QI 2 (Code 57)	N/A	62.79	N/A	69.84	N/A	30.08	N/A	11.22	-56.90	15% (+/-)	No
% Other Type Dual (Code 58)	N/A	8.31	N/A	0.00	N/A	0.00	N/A	-100.00	.	15% (+/-)	N/A
MAX 11: Aged, Cash	N/A	90,509	N/A	89,920	N/A	90,294	N/A	-0.65	0.42	10% (+/-)	Yes
MAX 21: Aged, MN	N/A	19,976	N/A	19,430	N/A	18,979	N/A	-2.73	-2.32	10% (+/-)	Yes
11: Aged, Cash	N/A	7,384	N/A	8,003	N/A	8,110	N/A	8.38	1.34	10% (+/-)	Yes
21: Aged, MN	N/A	3,012	N/A	2,452	N/A	29,841	N/A	-18.60	1,117.00	10% (+/-)	No
31: Aged, Poverty	N/A	60,137	N/A	60,035	N/A	33,364	N/A	-0.17	-44.40	10% (+/-)	No
41: Other Aged	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX 12: Disabled, Cash	N/A	100,273	N/A	105,600	N/A	110,473	N/A	5.31	4.62	10% (+/-)	Yes
MAX 22: Disabled, MN	N/A	52,447	N/A	53,907	N/A	55,305	N/A	2.78	2.59	10% (+/-)	Yes
12: Disabled, Cash	N/A	4,860	N/A	6,182	N/A	6,425	N/A	27.20	3.93	10% (+/-)	Yes
22: Disabled, MN	N/A	3,709	N/A	3,144	N/A	28,582	N/A	-15.20	809.10	10% (+/-)	No
32: Disabled, Poverty	N/A	39,257	N/A	42,367	N/A	20,161	N/A	7.92	-52.40	10% (+/-)	No
42: Other Disabled	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
Total FFS Medicaid Amt Paid	N/A	\$1,740,551,594	N/A	\$1,845,439,754	N/A	\$1,871,680,193	N/A	6.03	1.42	15% (+/-)	Yes
Average FFS Medicaid Amt Paid per FFS Dual	N/A	\$9,076	N/A	\$9,393	N/A	\$9,254	N/A	3.48	-1.48	15% (+/-)	Yes
Average FFS Medicaid Amt Paid per FFS Dual Recipient (User of any service)	N/A	\$9,731	N/A	\$10,108	N/A	\$10,061	N/A	3.87	-0.46	15% (+/-)	Yes
AVG FFS MEDICAID AMT PD/FFS DUAL BY MAX ELIGIBILITY GROUP											
	N/A	\$13,521	N/A	\$14,230	N/A	\$13,974	N/A	5.24	-1.80	15% (+/-)	Yes
All Aged	N/A	\$3,896	N/A	\$4,074	N/A	\$4,209	N/A	4.57	3.31	15% (+/-)	Yes
	N/A	\$10,743	N/A	\$11,082	N/A	\$11,162	N/A	3.15	0.73	15% (+/-)	Yes
11: Aged, Cash	N/A	\$1,624	N/A	\$1,275	N/A	\$13,177	N/A	-21.50	933.60	15% (+/-)	No
21: Aged, MN	N/A	\$17,656	N/A	\$18,466	N/A	\$20,926	N/A	4.59	13.32	15% (+/-)	Yes
31: Aged, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
41: Other Aged	N/A	\$5,130	N/A	\$5,332	N/A	\$5,485	N/A	3.93	2.87	15% (+/-)	Yes
MAX 11: Aged, Cash	N/A	\$4,242	N/A	\$4,362	N/A	\$4,527	N/A	2.83	3.78	15% (+/-)	Yes
MAX 21: Aged, MN	N/A	\$5,012	N/A	\$5,245	N/A	\$5,360	N/A	4.64	2.20	15% (+/-)	Yes
MAX 31: Aged, Poverty	N/A	\$2,909	N/A	\$2,593	N/A	\$5,988	N/A	-10.90	130.90	15% (+/-)	No
MAX 42: Other Disabled	N/A	\$6,541	N/A	\$6,782	N/A	\$7,439	N/A	3.68	9.69	15% (+/-)	Yes
MAX 12: Disabled, Cash	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
FFS COVERAGE BY MAX TOS											
MAX 11: Aged, Cash	N/A	\$17,293,019	N/A	\$18,092,942	N/A	\$17,427,805	N/A	4.63	-3.68	15% (+/-)	Yes
IP: Number of Users	N/A	13,587	N/A	13,057	N/A	10,262	N/A	-3.90	-21.40	15% (+/-)	No
IP: Average Medicaid Pd per User	N/A	\$1,273	N/A	\$1,386	N/A	\$1,698	N/A	8.87	22.56	15% (+/-)	No
IP: Average Medicaid Covered Days Per User	N/A	6	N/A	6	N/A	6	N/A	-2.82	-2.57	15% (+/-)	Yes
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$7,424,392	N/A	\$2,444,332	N/A	\$3,854,553	N/A	-67.10	57.69	15% (+/-)	No
MH Aged: Number of Users	N/A	115	N/A	64	N/A	57	N/A	-44.30	-10.90	15% (+/-)	Yes
MH Aged: Avg Medicaid Pd per User	N/A	\$64,560	N/A	\$38,193	N/A	\$67,624	N/A	-40.80	77.06	15% (+/-)	No
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$156,564	N/A	\$139,870	N/A	\$349,770	N/A	-10.70	150.10	15% (+/-)	No
IP Psych < 21: Number of Users	N/A	2	N/A	2	N/A	3	N/A	0.00	50.00	15% (+/-)	No

*Cross-year change for encounter claims is expected to be +15%, no negative.

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
IP Psych<21 :Avg Medicaid Pd per User	N/A	\$78,282	N/A	\$69,935	N/A	\$116,590	N/A	-10.70	66.71	15% (+/-)	No
ICF/MR: Total Medicaid Pd (TOS 05)	N/A	\$12,771,132	N/A	\$14,617,968	N/A	\$14,575,044	N/A	14.46	-0.29	15% (+/-)	Yes
ICF/MR: Number of Users	N/A	106	N/A	100	N/A	85	N/A	-5.66	-15.00	15% (+/-)	Yes
ICF/MR: Avg Medicaid Pd per User	N/A	\$120,482	N/A	\$146,180	N/A	\$171,471	N/A	21.33	17.30	15% (+/-)	No
NF: Total Medicaid Paid (TOS 07)	N/A	\$1,042,391,892	N/A	\$1,100,207,680	N/A	\$1,058,992,325	N/A	5.55	-3.75	15% (+/-)	Yes
NF Number of Users	N/A	40,522	N/A	40,252	N/A	40,919	N/A	-0.67	1.66	15% (+/-)	Yes
NF:Avg Medicaid Pd per User	N/A	\$25,724	N/A	\$27,333	N/A	\$25,880	N/A	6.25	-5.32	15% (+/-)	Yes
Physician: Total Medicaid Paid (TOS 08)	N/A	\$7,860,324	N/A	\$8,911,305	N/A	\$9,701,203	N/A	13.37	8.86	15% (+/-)	Yes
Physician: Number of Users	N/A	94,835	N/A	91,768	N/A	91,320	N/A	-3.23	-0.49	15% (+/-)	Yes
Physician: Avg Medicaid Pd per User	N/A	\$83	N/A	\$97	N/A	\$106	N/A	17.16	9.40	15% (+/-)	Yes
Dental: Total Medicaid Paid (TOS 09)	N/A	\$8,554,813	N/A	\$9,494,552	N/A	\$1,604,738	N/A	10.98	-83.10	15% (+/-)	No
Dental: Number of Users	N/A	48,030	N/A	45,320	N/A	11,153	N/A	-5.64	-75.40	15% (+/-)	No
Dental: Avg Medicaid Pd per User	N/A	\$178	N/A	\$210	N/A	\$144	N/A	17.62	-31.30	15% (+/-)	No
Other Practitioner: Total Medicaid Pd (TOS 10)	N/A	\$1,062,721	N/A	\$1,254,081	N/A	\$1,146,025	N/A	18.01	-8.62	15% (+/-)	Yes
Other Practitioner: Number of Users	N/A	27,110	N/A	29,148	N/A	27,200	N/A	7.52	-6.68	15% (+/-)	Yes
Other Practitioner: Avg Medicaid Pd per User	N/A	\$39	N/A	\$43	N/A	\$42	N/A	9.76	-2.07	15% (+/-)	Yes
OPD: Total Medicaid Paid (TOS 11)	N/A	\$70,964,727	N/A	\$62,502,490	N/A	\$29,651,310	N/A	-11.90	-52.60	15% (+/-)	No
OPD Number of Users	N/A	60,719	N/A	59,442	N/A	53,606	N/A	-2.10	-9.82	15% (+/-)	Yes
OPD: Avg Medicaid Pd per User	N/A	\$1,169	N/A	\$1,051	N/A	\$553	N/A	-10.00	-47.40	15% (+/-)	No
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$843,619	N/A	\$17,323,992	N/A	\$64,942,327	N/A	1,954.00	274.90	15% (+/-)	No
Clinic: Number of Users	N/A	2,116	N/A	9,161	N/A	10,734	N/A	332.90	17.17	15% (+/-)	No
Clinic: Avg Medicaid Pd per User	N/A	\$399	N/A	\$1,891	N/A	\$6,050	N/A	374.30	219.90	15% (+/-)	No
HH: Total Medicaid Paid (TOS 13)	N/A	\$674,010	N/A	\$801,904	N/A	\$703,606	N/A	18.98	-12.30	15% (+/-)	Yes
HH: Number of Users	N/A	297	N/A	317	N/A	318	N/A	6.73	0.32	15% (+/-)	Yes
HH: Avg Medicaid Pd per User	N/A	\$2,269	N/A	\$2,530	N/A	\$2,213	N/A	11.47	-12.50	15% (+/-)	Yes
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$581,235	N/A	\$644,443	N/A	\$770,741	N/A	10.87	19.60	15% (+/-)	No
Lab/Xray: Number of Users	N/A	17,040	N/A	15,438	N/A	17,804	N/A	-9.40	15.33	15% (+/-)	No
Lab/Xray:Avg Medicaid Pd per User	N/A	\$34	N/A	\$42	N/A	\$43	N/A	22.38	3.70	15% (+/-)	Yes
Drugs: Total Medicaid Paid (TOS 16)	N/A	\$462,516,461	N/A	\$497,573,294	N/A	\$560,491,966	N/A	7.58	12.65	15% (+/-)	Yes
Drugs: Number of Users	N/A	169,839	N/A	172,992	N/A	176,898	N/A	1.86	2.26	15% (+/-)	Yes
Drugs: Avg Medicaid Pd per User	N/A	\$2,723	N/A	\$2,876	N/A	\$3,168	N/A	5.62	10.16	15% (+/-)	Yes
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$5,652,758	N/A	\$5,901,031	N/A	\$1,214,251	N/A	4.39	-79.40	15% (+/-)	No
Other Services: Number of Users	N/A	22,164	N/A	32,815	N/A	13,261	N/A	48.06	-59.60	15% (+/-)	No
Other Services: Avg Medicaid Pd per User	N/A	\$255	N/A	\$180	N/A	\$92	N/A	-29.50	-49.10	15% (+/-)	No
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$497,460	N/A	\$395,506	N/A	\$514,710	N/A	-20.50	30.14	15% (+/-)	No
Transportation: Number of Users	N/A	6,138	N/A	2,387	N/A	2,249	N/A	-61.10	-5.78	15% (+/-)	Yes
Transportation: Avg Medicaid Pd per User	N/A	\$81	N/A	\$166	N/A	\$229	N/A	104.40	38.13	15% (+/-)	No
PCS: Total Medicaid Paid (TOS 30)	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
PCS: Number of Users	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
PCS: Avg Medicaid Pd per User	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$21,733,458	N/A	\$15,269,095	N/A	\$15,229,576	N/A	-29.70	-0.26	15% (+/-)	Yes
Target Case Management: Number of Users	N/A	33,958	N/A	32,661	N/A	32,400	N/A	-3.82	-0.80	15% (+/-)	Yes
Target Case Management: Avg Medicaid Pd per User	N/A	\$640	N/A	\$468	N/A	\$470	N/A	-27.00	0.54	15% (+/-)	Yes
Rehab Services: Total Medicaid Pd (TOS 33)	N/A	\$459	N/A	\$188	N/A	\$260	N/A	-59.00	38.30	15% (+/-)	No
Rehab Services: Number of Users	N/A	28	N/A	6	N/A	9	N/A	-78.60	50.00	15% (+/-)	No
Rehab Services: Avg Medicaid Pd per User	N/A	\$16	N/A	\$31	N/A	\$29	N/A	91.14	-7.80	15% (+/-)	Yes
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$157	N/A	\$206	N/A	\$373	N/A	31.21	81.07	15% (+/-)	No
PT/OT/Speech/Hear: Number of Users	N/A	5	N/A	12	N/A	14	N/A	140.00	16.67	15% (+/-)	No
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$31	N/A	\$17	N/A	\$27	N/A	-45.30	55.20	15% (+/-)	No
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$350,024	N/A	\$17,593,538	N/A	\$49,835,138	N/A	4,926.00	183.30	15% (+/-)	No
Hospice: Number of Users	N/A	56	N/A	2,181	N/A	4,201	N/A	3,795.00	92.62	15% (+/-)	No
Hospice: Avg Medicaid Pd per User	N/A	\$6,250	N/A	\$8,067	N/A	\$11,863	N/A	29.06	47.06	15% (+/-)	No
DME: Total Medicaid Paid (TOS 51)	N/A	\$57,009,712	N/A	\$55,064,492	N/A	\$38,330,839	N/A	-3.41	-30.40	15% (+/-)	No

*Cross-year change for encounter claims is expected to be +15%, no negative.

Produced: 01-30-2008

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
DME: Number of Users	N/A	64,953	N/A	52,552	N/A	69,448	N/A	-19.10	32.15	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$878	N/A	\$1,048	N/A	\$552	N/A	19.38	-47.30	15% (+/-)	No
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$21,941,372	N/A	\$16,379,165	N/A	\$325,733	N/A	-25.40	-98.00	15% (+/-)	No
Residential Care: Number of Users	N/A	3,158	N/A	1,875	N/A	169	N/A	-40.60	-91.00	15% (+/-)	No
Residential Care: Avg Medicaid Pd per User	N/A	\$6,948	N/A	\$8,736	N/A	\$1,927	N/A	25.73	-77.90	15% (+/-)	No
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$178,289	N/A	\$318,195	N/A	\$296,414	N/A	78.47	-6.85	15% (+/-)	Yes
Psych. Services: Number of Users	N/A	3,423	N/A	5,192	N/A	5,955	N/A	51.68	14.70	15% (+/-)	Yes
Psych. Services: Avg Medicaid Pd per User	N/A	\$52	N/A	\$61	N/A	\$50	N/A	17.66	-18.80	15% (+/-)	No
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$0	N/A	\$414,489	N/A	\$1,624,697	N/A	.	292.00	15% (+/-)	No
Adult Day Care: Number of Users	N/A	0	N/A	250	N/A	362	N/A	.	44.80	15% (+/-)	No
Adult Day Care: Avg Medicaid Pd per User	N/A	.	N/A	\$1,658	N/A	\$4,488	N/A	.	170.70	15% (+/-)	No
AVG FFS MEDICAID AMT PD/FFS DUAL BY SELECTED TYPE OF SERVICE											
Inpatient Hospital (TOS=01)	N/A	\$90	N/A	\$92	N/A	\$86	N/A	2.12	-6.43	15% (+/-)	Yes
	N/A	\$56	N/A	\$46	N/A	\$41	N/A	-17.60	-10.70	15% (+/-)	Yes
	N/A	\$117	N/A	\$125	N/A	\$117	N/A	6.50	-6.56	15% (+/-)	Yes
Aged Disables (TOS=02,04,05,07)	N/A	\$5,542	N/A	\$5,687	N/A	\$5,329	N/A	2.62	-6.30	15% (+/-)	Yes
	N/A	\$10,313	N/A	\$10,885	N/A	\$10,385	N/A	5.55	-4.59	15% (+/-)	Yes
	N/A	\$1,290	N/A	\$1,313	N/A	\$1,266	N/A	1.79	-3.54	15% (+/-)	Yes
Aged Disables (TOS=16)	N/A	\$2,412	N/A	\$2,532	N/A	\$2,771	N/A	5.00	9.43	15% (+/-)	Yes
	N/A	\$1,950	N/A	\$2,012	N/A	\$2,189	N/A	3.16	8.80	15% (+/-)	Yes
	N/A	\$2,839	N/A	\$2,987	N/A	\$3,266	N/A	5.22	9.33	15% (+/-)	Yes
Aged All Other Services	N/A	\$1,032	N/A	\$1,081	N/A	\$1,068	N/A	4.68	-1.20	15% (+/-)	Yes
	N/A	\$1,202	N/A	\$1,288	N/A	\$1,359	N/A	7.10	5.57	15% (+/-)	Yes
	N/A	\$884	N/A	\$907	N/A	\$835	N/A	2.61	-7.84	15% (+/-)	Yes
% FFS DUALS WITH CLAIMS BY SELECTED TYPE OF SERVICE											
Aged Disables with IP Claims (TOS=01)	N/A	7.09	N/A	6.65	N/A	5.07	N/A	-6.21	-23.70	15% (+/-)	No
	N/A	7.06	N/A	6.74	N/A	5.09	N/A	-4.57	-24.40	15% (+/-)	No
Aged Disables with ILTC Claims (TOS=02,04,05,07)	N/A	7.07	N/A	6.53	N/A	5.03	N/A	-7.63	-23.00	15% (+/-)	No
	N/A	21.24	N/A	20.57	N/A	20.30	N/A	-3.16	-1.30	15% (+/-)	Yes
	N/A	40.16	N/A	39.93	N/A	40.05	N/A	-0.59	0.32	15% (+/-)	Yes
Aged Disables with Drug Claims (TOS=16)	N/A	4.36	N/A	4.26	N/A	4.42	N/A	-2.29	3.70	15% (+/-)	Yes
	N/A	88.57	N/A	88.05	N/A	87.46	N/A	-0.59	-0.67	15% (+/-)	Yes
	N/A	88.44	N/A	87.77	N/A	87.15	N/A	-0.76	-0.70	15% (+/-)	Yes
Aged Disables with All Other Claims	N/A	88.82	N/A	88.46	N/A	88.16	N/A	-0.41	-0.34	15% (+/-)	Yes
	N/A	78.69	N/A	77.85	N/A	74.65	N/A	-1.06	-4.12	15% (+/-)	Yes
	N/A	73.32	N/A	72.40	N/A	68.21	N/A	-1.25	-5.79	15% (+/-)	Yes
Aged All Other Days per FFS Dual User (TOS 01)	N/A	83.62	N/A	82.62	N/A	80.22	N/A	-1.20	-2.90	15% (+/-)	Yes
	N/A	6	N/A	6	N/A	6	N/A	-2.82	-2.57	15% (+/-)	Yes
	N/A	6	N/A	6	N/A	5	N/A	-6.87	-6.97	15% (+/-)	Yes
Aged All Other ILTC Days per FFS Dual User (TOS 02, 04, 05, 07)	N/A	6	N/A	6	N/A	6	N/A	0.49	-0.01	15% (+/-)	Yes
	N/A	244	N/A	248	N/A	243	N/A	1.63	-1.91	15% (+/-)	Yes
	N/A	245	N/A	249	N/A	246	N/A	1.76	-1.45	15% (+/-)	Yes
Aged All Other	N/A	235	N/A	237	N/A	225	N/A	0.75	-5.16	15% (+/-)	Yes
FP: EXPENDITURES AND USERS BY MAX PROGRAM TYPE											
FP: Total Medicaid Paid (Program Type 2)	N/A	\$111,276	N/A	\$720,421	N/A	\$754,129	N/A	547.40	4.68	15% (+/-)	Yes
FP: Number of Users	N/A	1,461	N/A	5,125	N/A	4,953	N/A	250.80	-3.36	15% (+/-)	Yes
FP: Average Medicaid Pd per User	N/A	\$76	N/A	\$141	N/A	\$152	N/A	84.56	8.31	15% (+/-)	Yes
RHC: Total Medicaid Paid (Program Type 3)	N/A	\$336,829	N/A	\$574,764	N/A	\$1,481,640	N/A	70.64	157.80	15% (+/-)	No
RHC: Number of Users	N/A	7,620	N/A	8,091	N/A	8,035	N/A	6.18	-0.69	15% (+/-)	Yes
RHC: Avg Medicaid Pd per User	N/A	\$44	N/A	\$71	N/A	\$184	N/A	60.71	159.60	15% (+/-)	No
RHC: Avg Medicaid Pd per User (Program Type 4)	N/A	\$632,299	N/A	\$932,604	N/A	\$1,132,347	N/A	47.49	21.42	15% (+/-)	No
FQHC: Number of Users	N/A	5,335	N/A	5,700	N/A	4,554	N/A	6.84	-20.10	15% (+/-)	No
FQHC: Avg Medicaid Pd per User	N/A	\$119	N/A	\$164	N/A	\$249	N/A	38.05	51.97	15% (+/-)	No
FQHC:											

*Cross-year change for encounter claims is expected to be +15%, no negative.

Produced: 01-30-2008

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
IHS: Total Medicaid Pd (Program Type 5)	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
IHS: Number of Users	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
IHS: Avg Medicaid Pd per User	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	\$42,676,712	N/A	\$45,370,589	N/A	\$65,045,261	N/A	6.31	43.36	15% (+/-)	No
Waiver: Number of Users	N/A	9,254	N/A	8,424	N/A	8,401	N/A	-8.97	-0.27	15% (+/-)	Yes
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	\$4,612	N/A	\$5,386	N/A	\$7,743	N/A	16.79	43.76	15% (+/-)	No
FFS INFORMATION FOR TOTAL MEDICAID ENROLLEES (excludes people ever enrolled in HMO/HIOS, with missing eligibility information, S-SCHIP only, FP Only, Aliens with only restricted benefits, duals with restricted benefits only, and prescription drug only enrollees) ---- NOTE: S-SCHIP only, FP Only, duals with restricted benefits, and Aliens with restricted benefits were NOT excluded prior to 2001. Prescription drug only enrollees were NOT excluded prior to 2003.											
Total FFS Enrollees	N/A	473,760	N/A	476,235	N/A	522,420	N/A	0.52	9.70	15% (+/-)	Yes
# FFS Recipients	N/A	372,172	N/A	373,286	N/A	385,940	N/A	0.30	3.39	15% (+/-)	Yes
% FFS Enrollees who are Recipients	65-90%	78.56	Yes	78.38	Yes	73.88	Yes	-0.22	-5.75	15% (+/-)	Yes
% Aged who are Recipients	90-100%	91.92	Yes	91.17	Yes	89.99	No	-0.81	-1.30	15% (+/-)	Yes
% Disabled who are Recipients	85-100%	89.64	Yes	90.00	Yes	89.31	Yes	0.40	-0.76	15% (+/-)	Yes
% Child who are Recipients	80-100%	63.69	No	65.52	No	65.69	No	2.87	0.26	15% (+/-)	Yes
% Adults who are Recipients	80-100%	74.25	No	69.78	No	52.53	No	-6.01	-24.70	15% (+/-)	No
Total FFS PYE	N/A	314,274	N/A	334,657	N/A	365,864	N/A	6.49	9.33	15% (+/-)	Yes
MAX Aged Total	N/A	93,858	N/A	93,563	N/A	94,355	N/A	-0.31	0.85	10% (+/-)	Yes
11: Aged, Cash	N/A	20,608	N/A	19,990	N/A	19,542	N/A	-3.00	-2.24	10% (+/-)	Yes
21: Aged, MN	N/A	7,643	N/A	8,302	N/A	8,479	N/A	8.62	2.13	10% (+/-)	Yes
31: Aged, Poverty	N/A	3,206	N/A	2,667	N/A	30,511	N/A	-16.80	1,044.00	10% (+/-)	No
41: Other Aged	N/A	62,401	N/A	62,604	N/A	35,823	N/A	0.33	-42.80	10% (+/-)	No
MAX Disabled Total	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
12: Disabled, Cash	N/A	132,481	N/A	139,139	N/A	144,547	N/A	5.03	3.89	10% (+/-)	Yes
22: Disabled, MN	N/A	72,225	N/A	74,589	N/A	77,203	N/A	3.27	3.51	10% (+/-)	Yes
32: Disabled, Poverty	N/A	6,864	N/A	8,337	N/A	8,490	N/A	21.46	1.84	10% (+/-)	Yes
42: Other Disabled	N/A	3,886	N/A	3,295	N/A	32,471	N/A	-15.20	885.50	10% (+/-)	No
MAX Child Total	N/A	49,506	N/A	52,918	N/A	26,383	N/A	6.89	-50.10	10% (+/-)	No
14: AFDC Child, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
16: AFDC-U Child, Cash	N/A	14,901	N/A	14,875	N/A	15,063	N/A	-0.17	1.26	10% (+/-)	Yes
24: AFDC Child, MN	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
34: Child Poverty	N/A	8,155	N/A	6,970	N/A	7,670	N/A	-14.50	10.04	10% (+/-)	No
44: Other Child	N/A	98,702	N/A	105,761	N/A	110,689	N/A	7.15	4.66	10% (+/-)	Yes
48: Foster Care Child	N/A	16,778	N/A	22,000	N/A	22,314	N/A	31.12	1.43	10% (+/-)	Yes
MAX Adult Total	N/A	18,339	N/A	18,900	N/A	19,100	N/A	3.06	1.06	10% (+/-)	Yes
15: AFDC Adult, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
17: AFDC-U Adult, Cash	N/A	90,546	N/A	75,027	N/A	108,682	N/A	-17.10	44.86	10% (+/-)	No
25: AFDC Adult, MN	N/A	14,373	N/A	11,139	N/A	10,822	N/A	-22.50	-2.85	10% (+/-)	Yes
35: Adult, Poverty	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
45: Other Adult	N/A	22,147	N/A	19,740	N/A	21,872	N/A	-10.90	10.80	10% (+/-)	No
Total FFS Medicaid Amt Paid	N/A	35,357	N/A	24,743	N/A	29,301	N/A	-30.00	18.42	10% (+/-)	No
Average FFS Medicaid Amt Paid per FFS Enrollee	N/A	18,669	N/A	19,405	N/A	19,874	N/A	3.94	2.42	10% (+/-)	Yes
Average FFS Medicaid Amt Paid per FFS Recipient (User of any svc)	N/A	0	N/A	0	N/A	26,813	N/A	.	.	10% (+/-)	N/A
AVG FFS MEDICAID AMT PD/FFS ENROLLEE BY MAX ELIGIBILITY GROUP											
All Aged	N/A	\$13,240	N/A	\$13,885	N/A	\$13,560	N/A	4.88	-2.35	15% (+/-)	Yes
11: Aged, Cash	N/A	\$3,891	N/A	\$4,094	N/A	\$4,187	N/A	5.22	2.28	15% (+/-)	Yes
21: Aged, MN	N/A	\$10,557	N/A	\$10,868	N/A	\$10,825	N/A	2.95	-0.39	15% (+/-)	Yes
31: Aged, Poverty	N/A	\$1,541	N/A	\$1,180	N/A	\$13,038	N/A	-23.40	1,005.00	15% (+/-)	No
41: Other Aged	N/A	\$17,257	N/A	\$17,953	N/A	\$19,764	N/A	4.04	10.09	15% (+/-)	Yes

*Cross-year change for encounter claims is expected to be +15%, no negative.

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
All Disabled	N/A	\$6,330	N/A	\$6,732	N/A	\$6,930	N/A	6.34	2.94	15% (+/-)	Yes
51: 18-64 Aged	N/A	\$5,880	N/A	\$6,289	N/A	\$6,568	N/A	6.95	4.44	15% (+/-)	Yes
	N/A	\$6,220	N/A	\$6,321	N/A	\$6,421	N/A	1.62	1.58	15% (+/-)	Yes
12: Disabled, Cash	N/A	\$2,819	N/A	\$2,545	N/A	\$6,670	N/A	-9.72	162.10	15% (+/-)	No
22: Disabled, MN	N/A	\$7,278	N/A	\$7,682	N/A	\$8,473	N/A	5.55	10.30	15% (+/-)	Yes
32: Disabled, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
42: Other Disabled	N/A	\$904	N/A	\$1,029	N/A	\$1,132	N/A	13.81	9.99	15% (+/-)	Yes
62: Other Disabled	N/A	\$1,029	N/A	\$1,365	N/A	\$1,729	N/A	32.60	26.68	15% (+/-)	No
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
14: AFDC Child, Cash	N/A	\$953	N/A	\$1,121	N/A	\$1,127	N/A	17.59	0.55	15% (+/-)	Yes
16: AFDC-U Child, Cash	N/A	\$691	N/A	\$791	N/A	\$871	N/A	14.32	10.16	15% (+/-)	Yes
24: AFDC Child, MN	N/A	\$669	N/A	\$766	N/A	\$846	N/A	14.51	10.55	15% (+/-)	Yes
34: Child, Poverty	N/A	\$2,139	N/A	\$2,370	N/A	\$2,507	N/A	10.81	5.76	15% (+/-)	Yes
44: Other Child	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
48: Foster Care Child	N/A	\$1,724	N/A	\$1,774	N/A	\$1,192	N/A	2.90	-32.80	15% (+/-)	No
64: Adult Child	N/A	\$1,973	N/A	\$2,230	N/A	\$2,022	N/A	13.05	-9.37	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
15: AFDC Adult, Cash	N/A	\$1,544	N/A	\$1,598	N/A	\$1,720	N/A	3.47	7.63	15% (+/-)	Yes
17: AFDC-U Adult, Cash	N/A	\$2,069	N/A	\$2,104	N/A	\$1,546	N/A	1.70	-26.50	15% (+/-)	No
25: AFDC Adult, MN	N/A	\$1,093	N/A	\$1,271	N/A	\$1,185	N/A	16.27	-6.74	15% (+/-)	Yes
35: Adult, Poverty	N/A	.	N/A	.	N/A	\$43	N/A	.	.	15% (+/-)	N/A
RESOURCES, EXPENDITURES AND USERS BY MAX TOS											
15: Total Medicaid Paid (TOS 01)	N/A	\$237,347,272	N/A	\$230,781,734	N/A	\$240,750,451	N/A	-2.77	4.32	15% (+/-)	Yes
IP: Number of Users	N/A	61,879	N/A	56,484	N/A	52,354	N/A	-8.72	-7.31	15% (+/-)	Yes
IP: Average Medicaid Pd per User	N/A	\$3,836	N/A	\$4,086	N/A	\$4,599	N/A	6.52	12.55	15% (+/-)	Yes
IP: Average Medicaid Covered Days Per User	N/A	5	N/A	5	N/A	5	N/A	2.82	1.84	15% (+/-)	Yes
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$7,426,572	N/A	\$2,477,529	N/A	\$3,854,553	N/A	-66.60	55.58	15% (+/-)	No
MH Aged: Number of Users	N/A	116	N/A	65	N/A	57	N/A	-44.00	-12.30	15% (+/-)	Yes
MH Aged: Avg Medicaid Pd per User	N/A	\$64,022	N/A	\$38,116	N/A	\$67,624	N/A	-40.50	77.42	15% (+/-)	No
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$10,390,645	N/A	\$6,888,314	N/A	\$6,729,179	N/A	-33.70	-2.31	15% (+/-)	Yes
IP Psych < 21: Number of Users	N/A	158	N/A	148	N/A	141	N/A	-6.33	-4.73	15% (+/-)	Yes
IP Psych<21 :Avg Medicaid Pd per User	N/A	\$65,764	N/A	\$46,543	N/A	\$47,725	N/A	-29.20	2.54	15% (+/-)	Yes
ICF/MR: Total Medicaid Pd (TOS 05)	N/A	\$23,046,890	N/A	\$25,066,968	N/A	\$25,716,570	N/A	8.77	2.59	15% (+/-)	Yes
ICF/MR: Number of Users	N/A	177	N/A	165	N/A	145	N/A	-6.78	-12.10	15% (+/-)	Yes
ICF/MR: Avg Medicaid Pd per User	N/A	\$130,208	N/A	\$151,921	N/A	\$177,356	N/A	16.68	16.74	15% (+/-)	No
NF: Total Medicaid Paid (TOS 07)	N/A	\$1,110,239,493	N/A	\$1,175,714,873	N/A	\$1,134,281,324	N/A	5.90	-3.52	15% (+/-)	Yes
NF Number of Users	N/A	42,696	N/A	42,564	N/A	43,282	N/A	-0.31	1.69	15% (+/-)	Yes
NF:Avg Medicaid Pd per User	N/A	\$26,003	N/A	\$27,622	N/A	\$26,207	N/A	6.23	-5.12	15% (+/-)	Yes
Physician: Total Medicaid Paid (TOS 08)	N/A	\$75,349,331	N/A	\$85,381,549	N/A	\$88,533,417	N/A	13.31	3.69	15% (+/-)	Yes
Physician: Number of Users	N/A	239,609	N/A	233,300	N/A	237,729	N/A	-2.63	1.90	15% (+/-)	Yes
Physician: Avg Medicaid Pd per User	N/A	\$314	N/A	\$366	N/A	\$372	N/A	16.38	1.76	15% (+/-)	Yes
Dental: Total Medicaid Paid (TOS 09)	N/A	\$14,370,165	N/A	\$15,858,333	N/A	\$7,182,494	N/A	10.36	-54.70	15% (+/-)	No
Dental: Number of Users	N/A	84,504	N/A	79,406	N/A	40,006	N/A	-6.03	-49.60	15% (+/-)	No
Dental: Avg Medicaid Pd per User	N/A	\$170	N/A	\$200	N/A	\$180	N/A	17.44	-10.10	15% (+/-)	Yes
Other Practitioner: Total Medicaid Pd (TOS 10)	N/A	\$3,298,311	N/A	\$3,691,895	N/A	\$3,415,708	N/A	11.93	-7.48	15% (+/-)	Yes
Other Practitioner: Number of Users	N/A	57,325	N/A	57,887	N/A	57,056	N/A	0.98	-1.44	15% (+/-)	Yes
Other Practitioner: Avg Medicaid Pd per User	N/A	\$58	N/A	\$64	N/A	\$60	N/A	10.85	-6.13	15% (+/-)	Yes
OPD: Total Medicaid Paid (TOS 11)	N/A	\$122,494,197	N/A	\$122,369,125	N/A	\$88,151,665	N/A	-0.10	-28.00	15% (+/-)	No
OPD Number of Users	N/A	162,348	N/A	156,476	N/A	156,653	N/A	-3.62	0.11	15% (+/-)	Yes
OPD: Avg Medicaid Pd per User	N/A	\$755	N/A	\$782	N/A	\$563	N/A	3.65	-28.00	15% (+/-)	No
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$39,832,085	N/A	\$69,461,443	N/A	\$118,312,825	N/A	74.39	70.33	15% (+/-)	No
Clinic: Number of Users	N/A	42,985	N/A	49,954	N/A	50,524	N/A	16.21	1.14	15% (+/-)	Yes

*Cross-year change for encounter claims is expected to be +15%, no negative.

Produced: 01-30-2008

2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
Clinic: Avg Medicaid Pd per User	N/A	\$927	N/A	\$1,391	N/A	\$2,342	N/A	50.06	68.41	15% (+/-)	No
HH: Total Medicaid Paid (TOS 13)	N/A	\$21,110,019	N/A	\$27,403,768	N/A	\$24,364,903	N/A	29.81	-11.10	15% (+/-)	Yes
HH: Number of Users	N/A	4,813	N/A	4,393	N/A	3,873	N/A	-8.73	-11.80	15% (+/-)	Yes
HH: Avg Medicaid Pd per User	N/A	\$4,386	N/A	\$6,238	N/A	\$6,291	N/A	42.23	0.85	15% (+/-)	Yes
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$10,367,837	N/A	\$11,469,871	N/A	\$12,696,848	N/A	10.63	10.70	15% (+/-)	Yes
Lab/Xray: Number of Users	N/A	108,717	N/A	100,843	N/A	109,783	N/A	-7.24	8.87	15% (+/-)	Yes
Lab/Xray: Avg Medicaid Pd per User	N/A	\$95	N/A	\$114	N/A	\$116	N/A	19.27	1.68	15% (+/-)	Yes
Drugs: Total Medicaid Paid (TOS 16)	N/A	\$548,855,524	N/A	\$597,123,851	N/A	\$685,094,177	N/A	8.79	14.73	15% (+/-)	Yes
Drugs: Number of Users	N/A	304,604	N/A	304,827	N/A	316,059	N/A	0.07	3.69	15% (+/-)	Yes
Drugs: Avg Medicaid Pd per User	N/A	\$1,802	N/A	\$1,959	N/A	\$2,168	N/A	8.72	10.66	15% (+/-)	Yes
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$6,882,466	N/A	\$10,090,861	N/A	\$2,874,281	N/A	46.62	-71.50	15% (+/-)	No
Other Services: Number of Users	N/A	35,013	N/A	54,628	N/A	24,549	N/A	56.02	-55.10	15% (+/-)	No
Other Services: Avg Medicaid Pd per User	N/A	\$197	N/A	\$185	N/A	\$117	N/A	-6.03	-36.60	15% (+/-)	No
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$4,458,758	N/A	\$5,597,832	N/A	\$5,740,630	N/A	25.55	2.55	15% (+/-)	Yes
Transportation: Number of Users	N/A	14,860	N/A	11,333	N/A	11,940	N/A	-23.70	5.36	15% (+/-)	Yes
Transportation: Avg Medicaid Pd per User	N/A	\$300	N/A	\$494	N/A	\$481	N/A	64.62	-2.66	15% (+/-)	Yes
PCS: Total Medicaid Paid (TOS 30)	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
PCS: Number of Users	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
PCS: Avg Medicaid Pd per User	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$22,948,458	N/A	\$16,295,148	N/A	\$16,323,900	N/A	-29.00	0.18	15% (+/-)	Yes
Target Case Management: Number of Users	N/A	36,120	N/A	34,976	N/A	34,815	N/A	-3.17	-0.46	15% (+/-)	Yes
Target Case Management: Avg Medicaid Pd per User	N/A	\$635	N/A	\$466	N/A	\$469	N/A	-26.70	0.64	15% (+/-)	Yes
Rehab Services: Total Medicaid Pd (TOS 33)	N/A	\$936	N/A	\$19,526	N/A	\$1,940	N/A	1,986.00	-90.10	15% (+/-)	No
Rehab Services: Number of Users	N/A	30	N/A	14	N/A	17	N/A	-53.30	21.43	15% (+/-)	No
Rehab Services: Avg Medicaid Pd per User	N/A	\$31	N/A	\$1,395	N/A	\$114	N/A	4,370.00	-91.80	15% (+/-)	No
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$2,241	N/A	\$499	N/A	\$2,207	N/A	-77.70	342.30	15% (+/-)	No
PT/OT/Speech/Hear: Number of Users	N/A	9	N/A	15	N/A	17	N/A	66.67	13.33	15% (+/-)	Yes
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$249	N/A	\$33	N/A	\$130	N/A	-86.60	290.30	15% (+/-)	No
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$3,382,765	N/A	\$22,124,091	N/A	\$56,047,694	N/A	554.00	153.30	15% (+/-)	No
Hospice: Number of Users	N/A	557	N/A	2,741	N/A	4,871	N/A	392.10	77.71	15% (+/-)	No
Hospice: Avg Medicaid Pd per User	N/A	\$6,073	N/A	\$8,072	N/A	\$11,506	N/A	32.90	42.56	15% (+/-)	No
DME: Total Medicaid Paid (TOS 51)	N/A	\$85,606,851	N/A	\$85,434,081	N/A	\$70,444,818	N/A	-0.20	-17.50	15% (+/-)	No
DME: Number of Users	N/A	92,989	N/A	70,194	N/A	99,819	N/A	-24.50	42.20	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$921	N/A	\$1,217	N/A	\$706	N/A	32.21	-42.00	15% (+/-)	No
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$23,072,237	N/A	\$17,065,102	N/A	\$338,513	N/A	-26.00	-98.00	15% (+/-)	No
Residential Care: Number of Users	N/A	3,313	N/A	1,954	N/A	174	N/A	-41.00	-91.10	15% (+/-)	No
Residential Care: Avg Medicaid Pd per User	N/A	\$6,964	N/A	\$8,733	N/A	\$1,945	N/A	25.41	-77.70	15% (+/-)	No
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$4,411,799	N/A	\$7,329,034	N/A	\$10,412,994	N/A	66.12	42.08	15% (+/-)	No
Psych. Services: Number of Users	N/A	10,691	N/A	20,423	N/A	23,069	N/A	91.03	12.96	15% (+/-)	Yes
Psych. Services: Avg Medicaid Pd per User	N/A	\$413	N/A	\$359	N/A	\$451	N/A	-13.00	25.78	15% (+/-)	No
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$0	N/A	\$448,980	N/A	\$1,765,760	N/A	.	293.30	15% (+/-)	No
Adult Day Care: Number of Users	N/A	0	N/A	267	N/A	385	N/A	.	44.19	15% (+/-)	No
Adult Day Care: Avg Medicaid Pd per User	N/A	.	N/A	\$1,682	N/A	\$4,586	N/A	.	172.70	15% (+/-)	No
AVG FFS MEDICAID AMT PD/FFS ENROLLEE BY SELECTED MAX TOS											
Inpatient Hospital (TOS=01)	N/A	\$501	N/A	\$485	N/A	\$461	N/A	-3.27	-4.90	15% (+/-)	Yes
Aged	N/A	\$63	N/A	\$54	N/A	\$47	N/A	-15.10	-11.50	15% (+/-)	Yes
Disabled	N/A	\$817	N/A	\$807	N/A	\$806	N/A	-1.19	-0.09	15% (+/-)	Yes
Child	N/A	\$337	N/A	\$347	N/A	\$391	N/A	3.01	12.71	15% (+/-)	Yes
Adult (TOS=02,04,05,07)	N/A	\$778	N/A	\$734	N/A	\$473	N/A	-5.64	-35.60	15% (+/-)	No
Aged	N/A	\$2,430	N/A	\$2,541	N/A	\$2,241	N/A	4.58	-11.80	15% (+/-)	Yes
Disabled	N/A	\$10,090	N/A	\$10,612	N/A	\$10,070	N/A	5.18	-5.11	15% (+/-)	Yes
Child	N/A	\$1,482	N/A	\$1,528	N/A	\$1,491	N/A	3.11	-2.42	15% (+/-)	Yes
Aged	N/A	\$35	N/A	\$25	N/A	\$26	N/A	-29.00	2.37	15% (+/-)	Yes

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2002-2004 MAX PSF Validation Table
State: MI

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
	N/A	\$24	N/A	\$5	N/A	\$4	N/A	-80.80	-25.10	15% (+/-)	No
Drugs (TOS=16)	N/A	\$1,159	N/A	\$1,254	N/A	\$1,311	N/A	8.23	4.59	15% (+/-)	Yes
Adult	N/A	\$1,907	N/A	\$1,959	N/A	\$2,121	N/A	2.77	8.27	15% (+/-)	Yes
	N/A	\$2,508	N/A	\$2,677	N/A	\$2,996	N/A	6.77	11.89	15% (+/-)	Yes
Aged	N/A	\$142	N/A	\$162	N/A	\$205	N/A	14.10	26.69	15% (+/-)	No
Disabled	N/A	\$170	N/A	\$187	N/A	\$148	N/A	9.52	-20.80	15% (+/-)	No
Child	N/A	\$933	N/A	\$1,059	N/A	\$980	N/A	13.50	-7.42	15% (+/-)	Yes
All Other Services	N/A	\$1,180	N/A	\$1,260	N/A	\$1,321	N/A	6.74	4.84	15% (+/-)	Yes
Adult	N/A	\$1,524	N/A	\$1,719	N/A	\$1,636	N/A	12.83	-4.80	15% (+/-)	Yes
Aged	N/A	\$390	N/A	\$495	N/A	\$510	N/A	26.89	3.01	15% (+/-)	Yes
Disabled	N/A	\$752	N/A	\$849	N/A	\$567	N/A	12.96	-33.20	15% (+/-)	No
% FFS ENROLLEES WITH CLAIMS BY SELECTED MAX TYPE OF SERVICE											
FFS Enrollees with IP Claims (TOS=01)	N/A	13.06	N/A	11.86	N/A	10.02	N/A	-9.19	-15.50	15% (+/-)	No
	N/A	6.95	N/A	6.60	N/A	4.98	N/A	-5.07	-24.60	15% (+/-)	No
Aged	N/A	10.26	N/A	9.73	N/A	8.20	N/A	-5.23	-15.70	15% (+/-)	No
Disabled	N/A	13.57	N/A	13.03	N/A	11.87	N/A	-3.92	-8.93	15% (+/-)	Yes
Child	N/A	22.61	N/A	19.74	N/A	13.84	N/A	-12.70	-29.90	15% (+/-)	No
FFS Enrollees with ILTC Claims (TOS=02,04,05,07)	N/A	9.10	N/A	9.01	N/A	8.35	N/A	-0.97	-7.39	15% (+/-)	Yes
	N/A	39.33	N/A	38.95	N/A	38.87	N/A	-0.97	-0.20	15% (+/-)	Yes
Aged	N/A	4.59	N/A	4.58	N/A	4.72	N/A	-0.32	3.14	15% (+/-)	Yes
Disabled	N/A	0.06	N/A	0.06	N/A	0.05	N/A	8.08	-16.00	15% (+/-)	No
Child	N/A	0.04	N/A	0.02	N/A	0.02	N/A	-44.30	-4.12	15% (+/-)	Yes
FFS Enrollees with Drug Claims (TOS=16)	N/A	64.30	N/A	64.01	N/A	60.50	N/A	-0.45	-5.48	15% (+/-)	Yes
	N/A	86.86	N/A	85.84	N/A	84.94	N/A	-1.17	-1.05	15% (+/-)	Yes
Aged	N/A	82.22	N/A	82.41	N/A	82.47	N/A	0.22	0.08	15% (+/-)	Yes
Disabled	N/A	39.90	N/A	42.09	N/A	42.57	N/A	5.49	1.14	15% (+/-)	Yes
Child	N/A	56.93	N/A	51.88	N/A	38.90	N/A	-8.87	-25.00	15% (+/-)	No
FFS Enrollees with All Other Claims	N/A	69.35	N/A	68.69	N/A	63.62	N/A	-0.94	-7.39	15% (+/-)	Yes
	N/A	71.92	N/A	70.77	N/A	66.40	N/A	-1.60	-6.18	15% (+/-)	Yes
Aged	N/A	81.14	N/A	81.01	N/A	79.02	N/A	-0.16	-2.45	15% (+/-)	Yes
Disabled	N/A	58.01	N/A	59.25	N/A	58.85	N/A	2.12	-0.66	15% (+/-)	Yes
Child	N/A	69.05	N/A	64.49	N/A	48.38	N/A	-6.60	-25.00	15% (+/-)	No
Avg # IP Days per FFS User	N/A	5	N/A	5	N/A	5	N/A	2.82	1.84	15% (+/-)	Yes
	N/A	6	N/A	6	N/A	5	N/A	-6.94	-6.39	15% (+/-)	Yes
Aged	N/A	9	N/A	9	N/A	10	N/A	-1.02	8.11	15% (+/-)	Yes
Disabled	N/A	4	N/A	4	N/A	4	N/A	4.02	12.22	15% (+/-)	Yes
Child	N/A	3	N/A	4	N/A	3	N/A	3.28	-9.69	15% (+/-)	Yes
Avg # ILTC Days per FFS User	N/A	244	N/A	248	N/A	243	N/A	1.59	-1.85	15% (+/-)	Yes
	N/A	245	N/A	249	N/A	246	N/A	1.78	-1.47	15% (+/-)	Yes
Aged	N/A	240	N/A	242	N/A	233	N/A	1.02	-3.89	15% (+/-)	Yes
Disabled	N/A	130	N/A	80	N/A	79	N/A	-38.70	-0.45	15% (+/-)	Yes
Child	N/A	141	N/A	64	N/A	74	N/A	-55.10	16.22	15% (+/-)	No
FFS EXPENDITURES AND USERS BY MAX PGM TYPE											
	N/A	\$1,308,557	N/A	\$3,092,906	N/A	\$3,312,238	N/A	136.40	7.09	15% (+/-)	Yes
FP: Total Medicaid Paid (Program Type 2)	N/A	14,325	N/A	25,971	N/A	23,154	N/A	81.30	-10.80	15% (+/-)	Yes
FP: Number of Users	N/A	\$91	N/A	\$119	N/A	\$143	N/A	30.37	20.12	15% (+/-)	No
FP: Average Medicaid Pd per User	N/A	\$3,867,265	N/A	\$4,604,047	N/A	\$5,849,403	N/A	19.05	27.05	15% (+/-)	No
RHC: Total Medicaid Paid (Program Type 3)	N/A	29,215	N/A	29,772	N/A	28,926	N/A	1.91	-2.84	15% (+/-)	Yes
RHC: Number of Users	N/A	\$132	N/A	\$155	N/A	\$202	N/A	16.82	30.76	15% (+/-)	No
RHC: Avg Medicaid Pd per User	N/A	\$3,287,841	N/A	\$4,223,987	N/A	\$4,710,147	N/A	28.47	11.51	15% (+/-)	Yes
FQHC: Total Medicaid Paid (Program Type 4)	N/A	21,938	N/A	23,247	N/A	22,876	N/A	5.97	-1.60	15% (+/-)	Yes
FQHC: Number of Users	N/A	\$150	N/A	\$182	N/A	\$206	N/A	21.24	13.32	15% (+/-)	Yes
FQHC: Avg Medicaid Pd per User	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
IHS: Total Medicaid Pd (Program Type 5)											

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		Value	Within Range	Value	Within Range	Value	Within Range				
IHS: Number of Users	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
IHS: Avg Medicaid Pd per User	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	\$49,507,254	N/A	\$51,912,911	N/A	\$79,915,387	N/A	4.86	53.94	15% (+/-)	No
Waiver: Number of Users	N/A	10,198	N/A	9,261	N/A	9,251	N/A	-9.19	-0.11	15% (+/-)	Yes
Waiver: Avg Medicaid Pd per User	N/A	\$4,855	N/A	\$5,606	N/A	\$8,639	N/A	15.47	54.11	15% (+/-)	No

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