

**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	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	1,074,232	N/A	1,131,670	N/A	1,166,242	N/A	5.35	3.05	10% (+/-)	Yes
Total Medicaid Amount Paid	N/A	\$5,082,696,100	N/A	\$5,463,913,369	N/A	\$5,920,183,531	N/A	7.50	8.35	15% (+/-)	Yes
% with no services (code 0)	N/A	6.79	N/A	9.78	N/A	12.73	N/A	43.93	30.17	N/A	N/A
% with FFS only claims (code 1)	N/A	20.55	N/A	22.20	N/A	25.61	N/A	8.05	15.36	N/A	N/A
% with only cap claims (code 2)	N/A	13.01	N/A	13.08	N/A	10.84	N/A	0.56	-17.14	N/A	N/A
% with only encounter claims (code 3)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	N/A	N/A	N/A	N/A
% with FFS and cap claims (code 4)	N/A	59.65	N/A	54.94	N/A	50.83	N/A	-7.90	-7.49	N/A	N/A
% with cap and encounter claims only (code 5)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	N/A	N/A	N/A	N/A
% with FFS and encounter claims only (code 6)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	N/A	N/A	N/A	N/A
% with FFS, cap and encounter records (code 7)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	N/A	N/A	N/A	N/A
# with missing eligibility information (excluding S-SCHIP only)	N/A	.	N/A	.	N/A	9,690	N/A	N/A	N/A	N/A	N/A
% with missing eligibility information (excluding S-SCHIP only)	N/A	.	N/A	.	N/A	0.83	N/A	N/A	N/A	N/A	N/A
S-SCHIP ENROLLMENT											
# with ONLY S-SCHIP enrollment	N/A	.	N/A	.	N/A	16,888	N/A	N/A	N/A	N/A	N/A
% with ONLY S-SCHIP enrollment	N/A	.	N/A	.	N/A	1.45	N/A	N/A	N/A	N/A	N/A
# with ANY S-SCHIP enrollment	N/A	.	N/A	.	N/A	30,623	N/A	N/A	N/A	N/A	N/A
% with ANY S-SCHIP enrollment	N/A	.	N/A	.	N/A	2.63	N/A	N/A	N/A	N/A	N/A
Total PYE ANY S-SCHIP enrollment	N/A	.	N/A	.	N/A	16,065	N/A	N/A	N/A	N/A	N/A
RESTRICTED BENEFITS ENROLLMENT											
Family Planning enrollees											
# with ONLY Family Planning Only enrollment	N/A	.	N/A	.	N/A	0	N/A	N/A	N/A	N/A	N/A
# with ANY Family Planning Only enrollment	N/A	.	N/A	.	N/A	0	N/A	N/A	N/A	N/A	N/A
# PYE ANY FP Only	N/A	.	N/A	.	N/A	.	N/A	N/A	N/A	N/A	N/A
Expenditures for ONLY FP Only enrollees	N/A	.	N/A	.	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	N/A	N/A
Aliens with Restricted Benefits											
# Aliens with ONLY restricted benefits	N/A	.	N/A	.	N/A	95	N/A	N/A	N/A	N/A	N/A
# Aliens with ANY restricted benefits	N/A	.	N/A	.	N/A	214	N/A	N/A	N/A	N/A	N/A
# PYE Aliens with ANY restricted benefits	N/A	.	N/A	.	N/A	126	N/A	N/A	N/A	N/A	N/A
Expend for Aliens with restricted benefits ONLY enrollment	N/A	.	N/A	.	N/A	\$4,047	N/A	N/A	N/A	N/A	N/A
Avg Medicaid Paid for Alien enrollees with restricted benefits ONLY	N/A	.	N/A	.	N/A	\$43	N/A	N/A	N/A	N/A	N/A
EDB Duals with Restricted Benefits											
# EDB Duals with ONLY restricted benefits enrollment	N/A	.	N/A	.	N/A	17,645	N/A	N/A	N/A	N/A	N/A
# EDB Duals with ANY restricted benefits enrollment	N/A	.	N/A	.	N/A	20,019	N/A	N/A	N/A	N/A	N/A
# PYE EDB Duals with ANY restricted benefits	N/A	.	N/A	.	N/A	16,576	N/A	N/A	N/A	N/A	N/A
Expenditures for EDB Duals with only restricted benefits enrollment	N/A	.	N/A	.	N/A	\$17,551,096	N/A	N/A	N/A	N/A	N/A
Avg Medicaid Paid for EDB Duals with only restricted benefit enrollment	N/A	.	N/A	.	N/A	\$995	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	1,060,289	N/A	1,112,044	N/A	1,139,664	N/A	4.88	2.48	10% (+/-)	Yes
Total Medicaid PYE (Person Years of Enrollment)	N/A	906,264	N/A	928,144	N/A	968,522	N/A	2.41	4.35	10% (+/-)	Yes
# with any M-SCHIP enrollment (Medicaid enrollees)	N/A	.	N/A	.	N/A	92,511	N/A	N/A	N/A	N/A	N/A
Total PYE any M-SCHIP	N/A	.	N/A	.	N/A	59,383	N/A	N/A	N/A	N/A	N/A
INSTITUTIONAL STATUS											
# enrollees with any LTC claims (includes NF, ICF/MR, Aged Mental Hospital, IP Psych. < 21 years)	N/A	.	N/A	.	N/A	59,501	N/A	N/A	N/A	N/A	N/A
% enrollees with any LTC claims	N/A	.	N/A	.	N/A	5.22	N/A	N/A	N/A	N/A	N/A
% AGED enrollees with any LTC claims	N/A	.	N/A	.	N/A	39.57	N/A	N/A	N/A	N/A	N/A
% DISABLED enrollees with any LTC claims	N/A	.	N/A	.	N/A	5.94	N/A	N/A	N/A	N/A	N/A
% CHILD enrollees with any LTC claims	N/A	.	N/A	.	N/A	0.06	N/A	N/A	N/A	N/A	N/A
% ADULT enrollees with any LTC claims	N/A	.	N/A	.	N/A	0.08	N/A	N/A	N/A	N/A	N/A

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Other Eligibility Demographics											
% Records with Valid SSN Format	>=90%	94.53	Yes	94.25	Yes	94.13	Yes	15.64	-80.71	10% (+/-)	No
#SSNs with duplicate records	N/A	422	N/A	488	N/A	1,030	N/A	0.14	936.89	N/A	N/A
% with County Code	>=95%	99.20	Yes	99.34	Yes	99.34	Yes	0.00	-0.66	10% (+/-)	Yes
% with Valid 5 Digit Zip Code Format	>=95%	100.00	No	100.00	No	100.00	Yes	-4.16	6405.07	10% (+/-)	No
% Enrollees who Died During Year	0.1-3%	1.60	No	1.54	No	1.50	Yes	-1.80	-97.02	10% (+/-)	No
% White (Code 1)	N/A	51.49	N/A	50.56	N/A	50.86	N/A	-2.03	390.32	10% (+/-)	No
% Black (Code 2)	N/A	10.59	N/A	10.37	N/A	10.69	N/A	-13.25	4429.24	10% (+/-)	No
% Native American/Alaskan Native (Code 3)	N/A	0.27	N/A	0.24	N/A	0.21	N/A	3.12	-98.58	10% (+/-)	No
% Hispanic/Latino (Code 5)	N/A	14.37	N/A	14.82	N/A	15.52	N/A	3.51	-25.48	10% (+/-)	No
% Unknown (Code 9)	<5%	20.12	No	20.82	No	19.47	No	N/A	N/A	10% (+/-)	No
% Asian (Code 4)	N/A	.	N/A	.	N/A	3.26	N/A	N/A	N/A	N/A	N/A
% Native Hawaiian or other Pacific Islander (Code 6)	N/A	.	N/A	.	N/A	0.00	N/A	N/A	N/A	N/A	N/A
% Hispanic/Latino AND one or more races (Code 7)	N/A	.	N/A	.	N/A	0.00	N/A	N/A	N/A	N/A	N/A
% More than one race (Code 8)	N/A	.	N/A	.	N/A	0.00	N/A	-2.71	-100.00	N/A	N/A
% Age 0	2-8%	2.64	No	2.57	No	2.62	Yes	-1.86	-94.18	10% (+/-)	No
% Age 0-20 Years	49-74%	45.93	No	45.07	No	44.25	No	-1.48	257.19	10% (+/-)	No
% Age > 64 Years	5-18%	12.57	No	12.39	No	12.35	Yes	N/A	N/A	10% (+/-)	No
% with century of birth '18', '19', '20'	N/A	.	N/A	.	N/A	100.00	N/A	N/A	N/A	N/A	N/A
% with Gender code 'M' or 'F'	N/A	.	N/A	.	N/A	100.00	N/A	-5.56	51.03	N/A	N/A
% Enrollees with 12 months enrollment	40-60%	70.11	No	66.21	No	69.27	No	4.40	-99.97	10% (+/-)	No
EDB Dual Eligibles											
Total EDB Duals (Duals confirmed by EDB)	N/A	204,531	N/A	213,522	N/A	218,629	N/A	-0.45	236874.66	10% (+/-)	No
% Age > 64 Years who are EDB Duals	>=90%	93.25	No	92.93	No	92.08	Yes	2.60	99.02	10% (+/-)	No
% MAX Aged Groups (11,21,31,41,51) who are EDB Duals	>=90%	92.67	Yes	92.26	No	91.29	Yes	N/A	6241.22	10% (+/-)	No
% MAX Disabled Groups (12,22,32,42,52) who are EDB Duals	30-55%	45.09	No	46.26	No	46.73	Yes	N/A	38272.81	10% (+/-)	No
%EDB Only (50)	N/A	.	N/A	1.44	N/A	1.25	N/A	N/A	-95.90	N/A	N/A
%EDB QMB Only (51)	N/A	.	N/A	0.12	N/A	0.12	N/A	N/A	-97.98	N/A	N/A
%EDB QMB Plus (52)	N/A	.	N/A	30.44	N/A	31.43	N/A	N/A	N/A	N/A	N/A
%EDB SLMB Only (53)	N/A	.	N/A	5.76	N/A	6.16	N/A	N/A	N/A	N/A	N/A
%EDB SLMB Plus (54)	N/A	.	N/A	0.00	N/A	0.00	N/A	N/A	-100.00	N/A	N/A
% EDB QDWI (55)	N/A	.	N/A	0.00	N/A	0.00	N/A	N/A	-100.00	N/A	N/A
% EDB QI-1 (56)	N/A	.	N/A	1.01	N/A	1.12	N/A	N/A	N/A	N/A	N/A
% EDB QI-2 (57)	N/A	.	N/A	1.29	N/A	1.36	N/A	N/A	-97.68	N/A	N/A
% EDB Other (58)	N/A	.	N/A	0.00	N/A	0.00	N/A	4.86	-100.00	N/A	N/A
% EDB dual type unknown (59)	N/A	.	N/A	58.84	N/A	58.55	N/A	-1.47	53.77	N/A	N/A
%EDB dual status unknown (98)	N/A	.	N/A	.	N/A	0.00	N/A	0.26	-100.00	N/A	N/A
Total Non-EDB Duals (Duals rptd in MSIS, not found in EDB)	N/A	3,048	N/A	3,196	N/A	2,641	N/A	1.25	6180.24	10% (+/-)	No
% Non-EDB Duals MSIS Eligibility Only	N/A	38.65	N/A	38.08	N/A	83.87	N/A	-19.47	3426.94	10% (+/-)	No
% Non-EDB Duals MSIS claims only, 1999-2000 only	N/A	19.82	N/A	19.87	N/A	0.00	N/A	6.07	-100.00	10% (+/-)	No
% Non-EDB Duals MSIS Elig/Claims Only	N/A	41.54	N/A	42.05	N/A	16.13	N/A	-0.04	-83.76	10% (+/-)	No
% Non-EDB Duals Without Valid SSN	N/A	2.95	N/A	2.38	N/A	0.04	N/A	-0.03	-99.96	10% (+/-)	No
% Non-EDB Duals who are Children/Adults	N/A	13.45	N/A	14.27	N/A	5.94	N/A	0.88	-93.65	10% (+/-)	No
Eligibility Characteristics											
% MAX Aged Groups (11,21,31,41,51) >64 yrs.	>=99%	99.38	Yes	99.34	Yes	99.36	Yes	-2.76	-99.69	10% (+/-)	No
% MAX Child Grps (14,16, 24, 34, 44, 48, 54) and Age <21 Years	>=99%	100.00	Yes	99.96	Yes	99.98	Yes	2.84	-99.06	10% (+/-)	No
% MAX Adult Groups (15,17,25,35,45,55) >20 Years	>=80%	92.84	Yes	93.66	Yes	93.74	Yes	6.71	-99.80	10% (+/-)	No
MAX Aged Total	N/A	108,778	N/A	112,018	N/A	113,313	N/A	4.16	401.38	10% (+/-)	No
11: Aged, Cash	N/A	32,806	N/A	31,901	N/A	31,010	N/A	N/A	N/A	10% (+/-)	No
21: Aged, MN	N/A	10,376	N/A	10,671	N/A	10,581	N/A	4.31	-95.41	10% (+/-)	No
31: Aged, Poverty	N/A	43,899	N/A	46,846	N/A	47,834	N/A	-0.75	-69.01	10% (+/-)	No

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41: Other Aged	N/A	21,697	N/A	22,600	N/A	23,888	N/A	10.98	95.37	10% (+/-)	No
MAX Dis Total	N/A	0	N/A	0	N/A	0	N/A	15.41	-100.00	10% (+/-)	No
12: Disabled, Cash	N/A	221,164	N/A	230,697	N/A	237,703	N/A	1.76	14074.30	10% (+/-)	No
22: Disabled, MN	N/A	155,525	N/A	154,359	N/A	153,233	N/A	29.31	1167.96	10% (+/-)	No
32: Disabled, Poverty	N/A	11,017	N/A	12,227	N/A	11,711	N/A	3.40	-97.42	10% (+/-)	No
42: Other Disabled	N/A	43,628	N/A	50,349	N/A	56,716	N/A	-7.81	-39.81	10% (+/-)	No
MAX Child Total	N/A	1,648	N/A	1,677	N/A	1,755	N/A	N/A	N/A	10% (+/-)	No
14: AFDC Child, Cash	N/A	9,346	N/A	12,085	N/A	14,288	N/A	N/A	N/A	10% (+/-)	No
16: AFDC-U Child, Cash	N/A	439,383	N/A	454,313	N/A	456,008	N/A	5.72	41.12	10% (+/-)	No
24: AFDC Child, MN	N/A	102,207	N/A	94,226	N/A	98,121	N/A	11.66	209.32	10% (+/-)	No
34: Child Poverty	N/A	0	N/A	0	N/A	0	N/A	6.34	-100.00	10% (+/-)	No
44: Other Child	N/A	0	N/A	0	N/A	0	N/A	85.86	-100.00	10% (+/-)	No
48: Foster Care Child	N/A	305,664	N/A	323,137	N/A	308,486	N/A	8.27	-2.07	10% (+/-)	Yes
MAX Adult Total	N/A	28,409	N/A	31,722	N/A	44,245	N/A	-5.38	9.00	10% (+/-)	Yes
15: AFDC Adult, Cash	N/A	678	N/A	721	N/A	604	N/A	N/A	N/A	10% (+/-)	No
17: AFDC-U Adult, Cash	N/A	2,425	N/A	4,507	N/A	4,552	N/A	N/A	N/A	10% (+/-)	No
25: AFDC Adult, MN	N/A	290,964	N/A	315,016	N/A	332,640	N/A	7.42	1995.77	10% (+/-)	No
35: Adult, Poverty	N/A	42,900	N/A	40,590	N/A	49,417	N/A	27.98	26.24	10% (+/-)	No
45: Other Adult	N/A	0	N/A	0	N/A	0	N/A	8.24	-100.00	10% (+/-)	No
JUNE Eligibility Profile	N/A	0	N/A	0	N/A	0	N/A	2.85	-100.00	10% (+/-)	No
TOTAL ENROLLEES IN JUNE	N/A	900,191	N/A	925,821	N/A	961,623	N/A	20.15	9820763.82	15% (+/-)	No
% Full Scope Benefits (Code 1)	>80%	90.77	No	88.65	No	87.62	Yes	N/A	N/A	15% (+/-)	No
% Restricted Benefits Alien (Code 2)	<5%	0.00	No	0.01	No	0.01	Yes	-1.49	-99.85	15% (+/-)	No
% Restricted Benefits Dual (Code 3)	<5%	1.08	No	1.55	No	1.73	Yes	-17.66	-100.00	15% (+/-)	No
% Restricted Benefits Pregnant (Code 4)	<5%	0.00	No	0.00	No	0.00	Yes	33.14	-100.00	15% (+/-)	No
% Restricted Benefits Other (Code 5)	<5%	8.15	No	9.79	No	10.60	No	71.97	-99.87	15% (+/-)	No
% Unknown Benefits (Code 9)	<5%	0.00	Yes	0.00	Yes	0.04	Yes	N/A	N/A	15% (+/-)	No
% Private Health Insurance (codes 2-4)	2-12%	9.12	No	8.99	No	9.06	Yes	-3.95	-87.20	15% (+/-)	No
Total Enrollees with TANF Flag (code 2)	N/A	148,438	N/A	122,223	N/A	120,854	N/A	0.74	-84.65	15% (+/-)	No
# with M-SCHIP (Code 2)	N/A	45,433	N/A	60,490	N/A	58,084	N/A	4.92	192077.20	15% (+/-)	No
# with S-SCHIP Flag (Code 3)	N/A	4,702	N/A	8,086	N/A	5,027	N/A	N/A	N/A	15% (+/-)	No
MANAGED CARE PLAN INFORMATION (Enrollees in Capitated Plans - PCCM, HMO, HIO, & PHPs)											
% Total Enrollees in MC Anytime During Year	N/A	73.73	N/A	70.82	N/A	69.12	N/A	N/A	N/A	25% (+)	No
# Of Total MC Enrollees	N/A	781,777	N/A	787,548	N/A	787,684	N/A	N/A	N/A	25% (+)	No
% HMO/HIO (Dups)	N/A	28.81	N/A	30.22	N/A	37.39	N/A	0.95	21286.65	25% (+)	No
% Dental (Dups)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	2.83	-100.00	25% (+)	Yes
% BHO (Dups)	N/A	88.41	N/A	83.96	N/A	73.31	N/A	N/A	N/A	25% (+)	No
% Prenatal (Dups)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	-16.96	-100.00	25% (+)	Yes
% LTC (Dups)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	-1.44	-100.00	25% (+)	Yes
% PACE (Dups)	N/A	0.17	N/A	0.17	N/A	0.18	N/A	59.38	-78.09	25% (+)	Yes
% PCCM (Dups)	N/A	72.02	N/A	74.06	N/A	70.59	N/A	0.62	-99.99	25% (+)	Yes
% EDB Duals in HMO/HIO	N/A	0.00	N/A	0.00	N/A	0.00	N/A	5.86	-100.00	25% (+)	Yes
% EDB Duals in PHP only or PHP/PCCM only	N/A	1.33	N/A	1.11	N/A	1.16	N/A	0.14	-92.25	25% (+)	Yes
% EDB Duals in PCCM only	N/A	5.67	N/A	5.59	N/A	5.01	N/A	-1.69	-90.14	25% (+)	Yes
Total Non-PCCM MC Enrollees	N/A	0.52	N/A	0.83	N/A	0.93	N/A	2.52	-97.28	25% (+)	Yes
% Total Non-PCCM MC Enrollees - Aged	N/A	780,589	N/A	785,432	N/A	785,068	N/A	-0.08	24.81	25% (+)	Yes
	N/A	0.22	N/A	0.23	N/A	0.24	N/A	2.85	-100.00	25% (+)	Yes

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% Total Non-PCCM MC Enrollees -Disabled	N/A	14.95	N/A	14.97	N/A	14.73	N/A	2.09	8.26	25% (+)	Yes
% Total Non-PCCM MC Enrollees - Child	N/A	51.64	N/A	50.77	N/A	49.97	N/A	N/A	N/A	25% (+)	No
% Total Non-PCCM MC Adult	N/A	33.20	N/A	34.03	N/A	35.05	N/A	-16.14	670.88	25% (+)	No
TOTAL ENROLLEES IN JUNE BY MC STATUS	N/A	629,471	N/A	628,988	N/A	641,662	N/A	51.92	1080116022.19	25% (+)	No
% HMO/HIO only (Code 1)	N/A	900,191	N/A	925,821	N/A	961,623	N/A	4.68	812308994.29	25% (+)	No
% Dental Plan only (Code 2)	N/A	13.33	N/A	13.61	N/A	19.28	N/A	N/A	N/A	25% (+)	No
% BHO only (Code 3)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	-1.81	-100.00	25% (+)	Yes
% PCCM only (Code 4)	N/A	5.42	N/A	4.55	N/A	2.15	N/A	N/A	N/A	25% (+)	No
% Other MC only (Code 5)	N/A	0.04	N/A	0.06	N/A	0.07	N/A	N/A	N/A	25% (+)	No
% HMO/HIO & Dental (Code 6)	N/A	0.11	N/A	0.12	N/A	0.12	N/A	N/A	N/A	25% (+)	No
% HMO/HIO & BHO (Code 7)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	0.29	-100.00	25% (+)	Yes
% HMO/HIO & Other MC (Code 8)	N/A	2.41	N/A	2.37	N/A	0.03	N/A	N/A	N/A	25% (+)	No
% HMO/HIO & Dental & BHO (Code 9)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	N/A	N/A	25% (+)	No
% Dental & PCCM (Code 10)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	N/A	N/A	25% (+)	No
% BHO & PCCM (Code 11)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	-53.32	-100.00	25% (+)	Yes
% Other MC & PCCM (Code 12)	N/A	47.85	N/A	47.99	N/A	43.68	N/A	2.58	40.69	25% (+)	No
% Dental & BHO & PCCM (Code 13)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	N/A	N/A	25% (+)	No
% Dental & BHO (Code 14)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	4.12	-100.00	25% (+)	Yes
% Other Combinations (Code 15)	N/A	0.57	N/A	0.27	N/A	0.89	N/A	2.92	-100.00	25% (+)	Yes
% FFS Only (Code 16)	N/A	30.26	N/A	31.04	N/A	33.80	N/A	5.49	-100.00	25% (+)	Yes
% MC Status Unknown (Code 99)	<5%	0.00	Yes	0.00	Yes	0.00	Yes	N/A	N/A	25% (+)	No
<b>CAPITATION CLAIMS</b>											
Total Cap Payments	N/A	\$517,333,861	N/A	\$538,657,539	N/A	\$576,890,772	N/A	-14.42	#####	15% (+/-)	No
HMO/HIO	N/A	\$275,761,670	N/A	\$283,822,459	N/A	\$316,456,560	N/A	0.86	#####	15% (+/-)	No
PHP	N/A	\$241,572,191	N/A	\$254,835,080	N/A	\$260,434,212	N/A	N/A	N/A	15% (+/-)	No
Average Cap Payments to PME (person mo. enroll.) in MC	N/A	\$0	N/A	\$0	N/A	\$0	N/A	4.17	-100.00	15% (+/-)	No
HMO/HIO	-9-2	0.37	No	0.36	No	0.32	No	-1.50	-99.79	15% (+/-)	No
PHP	-9-2	0.31	No	0.26	No	0.21	No	9.33	-99.52	15% (+/-)	No
Average Cap Payment for PME in MC	-9-2	0.37	No	0.38	No	0.37	No	N/A	N/A	15% (+/-)	No
HMO/HIO	-9-2	0.00	No	0.00	No	0.00	No	N/A	N/A	15% (+/-)	No
PHP	N/A	\$68	N/A	\$71	N/A	\$75	N/A	0.28	-100.00	15% (+/-)	No
Average Cap Payment for PME in MC	N/A	\$157	N/A	\$154	N/A	\$133	N/A	5.69	-99.94	15% (+/-)	No
HMO/HIO	N/A	\$39	N/A	\$43	N/A	\$48	N/A	N/A	N/A	15% (+/-)	No
PHP	N/A	\$0	N/A	\$0	N/A	\$0	N/A	9.47	-100.00	15% (+/-)	No
<b>Persons ever enrolled in HMO/HIOs during year</b>											
Total Cap Payments	N/A	\$301,057,661	N/A	\$301,893,606	N/A	\$331,408,667	N/A	N/A	N/A	15% (+/-)	No
Count of Enrollees	N/A	225,215	N/A	238,030	N/A	294,545	N/A	353.73	3286.35	15% (+/-)	No
<b>Persons enrolled in PHP only or PHP/PCCM only</b>											
Total Cap Payments	N/A	\$216,274,283	N/A	\$236,755,235	N/A	\$245,482,002	N/A	N/A	N/A	15% (+/-)	No
Count of Enrollees	N/A	555,374	N/A	547,402	N/A	490,523	N/A	1.11	-99.76	15% (+/-)	No
<b>Persons enrolled in PCCM only</b>											
Total Cap Payments	N/A	\$1,917	N/A	\$8,698	N/A	\$103	N/A	28.79	-100.00	15% (+/-)	No
Count of Enrollees	N/A	1,188	N/A	2,116	N/A	2,616	N/A	-45.59	-99.99	15% (+/-)	No
<b>FFS EXPENDITURES (excluding cap payments) FOR EVER IN HMO/HIO ENROLLEES DURING YEAR (excluding enrollees in PHP only or PHP/PCCM only or PCCM only)</b>											
Total FFS Payments	N/A	\$202,052,936	N/A	\$204,295,577	N/A	\$264,355,334	N/A	-4.33	30800615.84	15% (+/-)	No
IP	N/A	\$45,633,051	N/A	\$55,491,750	N/A	\$67,877,660	N/A	15.06	29115794.54	15% (+/-)	No
LTC	N/A	\$6,204,131	N/A	\$7,990,434	N/A	\$9,608,596	N/A	21.86	28623302.76	15% (+/-)	No
Drug	N/A	\$35,129,677	N/A	\$19,115,149	N/A	\$25,744,659	N/A	-48.52	32058249.02	15% (+/-)	No
All Other (excluding cap payments)	N/A	\$115,086,077	N/A	\$121,698,244	N/A	\$161,124,419	N/A	0.05	31514278.67	15% (+/-)	No

**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
Average FFS Payments per enrollee	N/A	\$897	N/A	\$858	N/A	\$898	N/A	N/A	N/A	15% (+/-)	No
	N/A	\$203	N/A	\$233	N/A	\$230	N/A	4.67	-99.97	15% (+/-)	No
IP	N/A	\$28	N/A	\$34	N/A	\$33	N/A	1.42	-99.99	15% (+/-)	No
LTC	N/A	\$156	N/A	\$80	N/A	\$87	N/A	1.33	-99.98	15% (+/-)	No
	N/A	\$511	N/A	\$511	N/A	\$547	N/A	8.78	-93.66	15% (+/-)	No
<b>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) ---NOTE: S-SCHIP only, FP Only, and Aliens with restricted benefits were NOT excluded prior to 2001</b>											
Total Non-Dual FFS Enrollees	N/A	633,271	N/A	662,857	N/A	628,932	N/A	-1.16	21579.83	15% (+/-)	No
Total Non-Dual FFS Recipients	N/A	517,596	N/A	524,947	N/A	492,407	N/A	17.15	50299.90	15% (+/-)	No
Total Non-Dual FFS PYE	N/A	529,744	N/A	536,768	N/A	517,826	N/A	47.42	16707.08	15% (+/-)	No
MAX Aged Total	N/A	7,927	N/A	8,623	N/A	9,791	N/A	N/A	N/A	10% (+/-)	No
11: Aged, Cash	N/A	2,068	N/A	1,664	N/A	1,405	N/A	3.31	-98.71	10% (+/-)	No
21: Aged, MN	N/A	2,935	N/A	2,901	N/A	2,974	N/A	-0.72	-96.46	10% (+/-)	No
31: Aged, Poverty	N/A	834	N/A	977	N/A	1,190	N/A	5.09	-79.47	10% (+/-)	No
41: Other Aged	N/A	2,090	N/A	3,081	N/A	4,222	N/A	27.46	-64.12	10% (+/-)	No
MAX Aged Total	N/A	0	N/A	0	N/A	0	N/A	5.62	-100.00	10% (+/-)	No
12: Disabled, Cash	N/A	105,138	N/A	108,615	N/A	109,406	N/A	24.47	1647.14	10% (+/-)	No
22: Disabled, MN	N/A	84,594	N/A	83,981	N/A	81,663	N/A	1.30	-74.84	10% (+/-)	No
32: Disabled, Poverty	N/A	5,516	N/A	5,797	N/A	5,753	N/A	-13.93	-90.77	10% (+/-)	No
42: Other Disabled	N/A	9,232	N/A	11,767	N/A	13,896	N/A	N/A	N/A	10% (+/-)	No
MAX Disabled Total	N/A	765	N/A	808	N/A	854	N/A	N/A	N/A	10% (+/-)	No
14: AFDC Child, Cash	N/A	5,031	N/A	6,262	N/A	7,240	N/A	4.32	-96.90	10% (+/-)	No
16: AFDC-U Child, Cash	N/A	320,353	N/A	324,525	N/A	293,235	N/A	11.67	1130.63	10% (+/-)	No
24: AFDC Child, MN	N/A	72,413	N/A	62,326	N/A	54,832	N/A	8.10	8284.10	10% (+/-)	No
34: Child Poverty	N/A	0	N/A	0	N/A	0	N/A	89.81	-100.00	10% (+/-)	No
44: Other Child	N/A	0	N/A	0	N/A	0	N/A	10.63	-100.00	10% (+/-)	No
48: Foster Care Child	N/A	223,712	N/A	233,378	N/A	202,243	N/A	-8.26	627.18	10% (+/-)	No
MAX Child Total	N/A	21,337	N/A	23,828	N/A	31,217	N/A	N/A	N/A	10% (+/-)	No
15: AFDC Adult, Cash	N/A	605	N/A	654	N/A	492	N/A	N/A	N/A	10% (+/-)	No
17: AFDC-U Adult, Cash	N/A	2,286	N/A	4,339	N/A	4,451	N/A	11.70	-61.54	10% (+/-)	No
25: AFDC Adult, MN	N/A	199,853	N/A	221,094	N/A	216,500	N/A	33.01	572.01	10% (+/-)	No
35: Adult, Poverty	N/A	30,315	N/A	27,812	N/A	29,577	N/A	10.77	-80.21	10% (+/-)	No
45: Other Adult	N/A	0	N/A	0	N/A	0	N/A	5.31	-100.00	10% (+/-)	No
Non-Dual FFS Enrollees w/ MSIS Dual Code/No EDB Confirmation	N/A	0	N/A	0	N/A	0	N/A	7.54	-100.00	10% (+/-)	No
Total Medicaid Amt Paid	N/A	10,361	N/A	11,573	N/A	0	N/A	2.74	-100.00	10% (+/-)	No
Average Medicaid Amt Paid per Enrollee	N/A	24,222	N/A	32,217	N/A	42,910	N/A	6.04	1132.84	10% (+/-)	No
Avg Medicaid Amt Paid per Recipient (User of any service)	N/A	134,955	N/A	149,492	N/A	144,013	N/A	N/A	N/A	10% (+/-)	No
AVG MEDICAID AMT PD/ENROLLEE BY MAX ELIG GRP	N/A	2,976	N/A	3,134	N/A	2,618	N/A	-8.67	-67.79	10% (+/-)	No
	N/A	\$1,699,004,084	N/A	\$1,827,126,747	N/A	\$2,007,431,709	N/A	0.13	28026803.92	15% (+/-)	No
	N/A	\$2,683	N/A	\$2,756	N/A	\$3,192	N/A	11.33	-25.38	15% (+/-)	No
	N/A	\$3,282	N/A	\$3,481	N/A	\$4,077	N/A	-19.06	-72.63	15% (+/-)	No
All Aged	N/A	\$8,898	N/A	\$8,127	N/A	\$7,078	N/A	N/A	N/A	15% (+/-)	No
11: Aged, Cash	N/A	\$7,153	N/A	\$7,163	N/A	\$7,524	N/A	4.81	-23.23	15% (+/-)	No
21: Aged, MN	N/A	\$3,842	N/A	\$4,278	N/A	\$4,096	N/A	6.19	-60.59	15% (+/-)	No
31: Aged, Poverty	N/A	\$18,403	N/A	\$14,895	N/A	\$12,029	N/A	35.96	66.34	15% (+/-)	No
41: Other Aged	N/A	\$13,930	N/A	\$10,125	N/A	\$7,634	N/A	-6.92	10.87	15% (+/-)	Yes
12: Disabled, Cash	N/A	.	N/A	.	N/A	.	N/A	19.28	N/A	15% (+/-)	No
22: Disabled, MN	N/A	\$9,352	N/A	\$9,802	N/A	\$10,766	N/A	-8.85	96.09	15% (+/-)	No
32: Disabled, Poverty	N/A	\$9,788	N/A	\$10,394	N/A	\$11,667	N/A	3.71	914.21	15% (+/-)	No

12: Disabled, Cash

**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
	N/A	\$5,319	N/A	\$7,232	N/A	\$7,140	N/A	10.56	389.76	15% (+/-)	No
	N/A	\$7,398	N/A	\$6,885	N/A	\$7,631	N/A	N/A	N/A	15% (+/-)	No
22: Disabled, MN	N/A	\$35,648	N/A	\$42,520	N/A	\$41,618	N/A	N/A	N/A	15% (+/-)	No
32: Disabled, Poverty	N/A	\$6,024	N/A	\$5,490	N/A	\$5,867	N/A	4.15	409.05	15% (+/-)	No
42: Other Disabled	N/A	\$1,109	N/A	\$1,150	N/A	\$1,359	N/A	-2.77	169.68	15% (+/-)	No
44: Child Disabled	N/A	\$1,319	N/A	\$1,458	N/A	\$1,618	N/A	14.04	-8.19	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	-42.40	N/A	15% (+/-)	No
14: AFDC Child, Cash	N/A	.	N/A	.	N/A	.	N/A	-0.50	N/A	15% (+/-)	No
16: AFDC-U Child, Cash	N/A	\$1,107	N/A	\$1,153	N/A	\$1,428	N/A	9.24	-44.75	15% (+/-)	No
24: AFDC Child, MN	N/A	\$518	N/A	\$504	N/A	\$626	N/A	N/A	N/A	15% (+/-)	No
34: Child, Poverty	N/A	\$1,546	N/A	\$1,763	N/A	\$2,400	N/A	N/A	N/A	15% (+/-)	No
44: Other Child	N/A	\$128	N/A	\$73	N/A	\$48	N/A	-5.96	-96.73	15% (+/-)	No
46: Foster Care Child	N/A	\$1,451	N/A	\$1,443	N/A	\$1,671	N/A	5.71	62.07	15% (+/-)	No
48: Adult Child	N/A	\$2,366	N/A	\$2,585	N/A	\$3,086	N/A	-0.30	134.05	15% (+/-)	No
	N/A	.	N/A	.	N/A	.	N/A	N/A	N/A	15% (+/-)	No
15: AFDC Adult, Cash	N/A	.	N/A	.	N/A	.	N/A	6.04	N/A	15% (+/-)	No
17: AFDC-U Adult, Cash	N/A	\$1,554	N/A	\$1,462	N/A	.	N/A	2.44	N/A	15% (+/-)	No
25: AFDC Adult, MN	N/A	\$975	N/A	\$1,031	N/A	\$1,152	N/A	3.52	-82.11	15% (+/-)	No
35: Adult, Poverty	N/A	\$1,323	N/A	\$1,319	N/A	\$1,535	N/A	1.11	26243.42	15% (+/-)	No
45: Other Adult											
<b>EXPENDITURES AND USERS BY MAX TOS</b>											
IP: Total Medicaid Paid (TOS 01)	N/A	\$295,835,722	N/A	\$313,716,819	N/A	\$321,689,878	N/A	126.67	946146600.00	15% (+/-)	No
IP: Number of Users	N/A	47,577	N/A	48,739	N/A	46,772	N/A	51.36	-10.28	15% (+/-)	Yes
IP: Average Medicaid Pd per User	N/A	\$6,218	N/A	\$6,437	N/A	\$6,878	N/A	-3.17	-99.97	15% (+/-)	No
IP: Average Medicaid Covered Days Per User	N/A	6	N/A	6	N/A	6	N/A	6.74	-99.05	15% (+/-)	No
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$516,657	N/A	\$1,772,522	N/A	\$1,953,659	N/A	-9.28	5735.30	15% (+/-)	No
MH Aged: Number of Users	N/A	15	N/A	34	N/A	22	N/A	-5.33	-100.00	15% (+/-)	No
MH Aged: Avg Medicaid Pd per User	N/A	\$34,444	N/A	\$52,133	N/A	\$88,803	N/A	-7.31	36747.59	15% (+/-)	No
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$22,439,275	N/A	\$21,728,520	N/A	\$27,796,536	N/A	2.13	16714.63	15% (+/-)	No
IP Psych < 21: Number of Users	N/A	608	N/A	649	N/A	738	N/A	35.47	-100.00	15% (+/-)	No
IP Psych<21 :Avg Medicaid Pd per User	N/A	\$36,907	N/A	\$33,480	N/A	\$37,665	N/A	5.42	639.25	15% (+/-)	No
ICF/MR: Total Medicaid Paid (TOS 05)	N/A	\$42,084,008	N/A	\$39,840,090	N/A	\$36,221,195	N/A	28.50	96731.55	15% (+/-)	No
ICF/MR: Number of Users	N/A	260	N/A	241	N/A	214	N/A	-1.49	-100.00	15% (+/-)	No
ICF/MR: Avg Medicaid Pd per User	N/A	\$161,862	N/A	\$165,312	N/A	\$169,258	N/A	0.16	-55.04	15% (+/-)	No
NF: Total Medicaid Paid (TOS 07)	N/A	\$140,689,353	N/A	\$190,585,607	N/A	\$194,362,069	N/A	-1.65	47415020.53	15% (+/-)	No
NF Number of Users	N/A	4,833	N/A	5,095	N/A	5,184	N/A	11.14	-99.99	15% (+/-)	No
NF:Avg Medicaid Pd per User	N/A	\$29,110	N/A	\$37,406	N/A	\$37,493	N/A	-5.34	-79.99	15% (+/-)	No
Physician: Total Medicaid Paid (TOS 08)	N/A	\$156,660,646	N/A	\$154,325,509	N/A	\$152,191,360	N/A	17.40	69732632.37	15% (+/-)	No
Physician: Number of Users	N/A	375,889	N/A	376,481	N/A	350,686	N/A	16.94	-92.83	15% (+/-)	No
Physician: Avg Medicaid Pd per User	N/A	\$417	N/A	\$410	N/A	\$434	N/A	6.60	-99.29	15% (+/-)	No
Dental: Total Medicaid Paid (TOS 09)	N/A	\$36,800,764	N/A	\$40,899,307	N/A	\$46,022,279	N/A	9.71	57946371.62	15% (+/-)	No
Dental: Number of Users	N/A	197,962	N/A	187,397	N/A	178,571	N/A	-0.41	-99.88	15% (+/-)	No
Dental: Avg Medicaid Pd per User	N/A	\$186	N/A	\$218	N/A	\$258	N/A	-9.78	-99.89	15% (+/-)	No
Other Practitioner: Total Medicaid Paid (TOS 10)	N/A	\$4,179,736	N/A	\$4,887,951	N/A	\$5,236,331	N/A	10.39	845144.08	15% (+/-)	No
Other Practitioner: Number of Users	N/A	57,735	N/A	61,544	N/A	62,450	N/A	-2.20	-99.80	15% (+/-)	No
Other Practitioner: Avg Medicaid Pd per User	N/A	\$72	N/A	\$79	N/A	\$84	N/A	-5.88	-99.87	15% (+/-)	No
OPD: Total Medicaid Paid (TOS 11)	N/A	\$150,460,057	N/A	\$149,841,580	N/A	\$178,082,067	N/A	3.91	36310986.69	15% (+/-)	No
OPD Number of Users	N/A	268,103	N/A	241,873	N/A	237,437	N/A	-2.22	-99.73	15% (+/-)	No
OPD: Avg Medicaid Pd per User	N/A	\$561	N/A	\$620	N/A	\$750	N/A	-12.99	-95.55	15% (+/-)	No
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$32,489,568	N/A	\$31,775,246	N/A	\$32,299,779	N/A	12.37	625388.86	15% (+/-)	No
Clinic: Number of Users	N/A	68,840	N/A	64,790	N/A	59,717	N/A	19.55	-99.93	15% (+/-)	No
Clinic: Avg Medicaid Pd per User	N/A	\$472	N/A	\$490	N/A	\$541	N/A	0.94	-99.84	15% (+/-)	No

**1999-2001 MAX PSF Validation Table**  
**State: MA**

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		Value	Within Range	Value	Within Range	Value	Within Range				
HH: Total Medicaid Paid (TOS 13)	N/A	\$88,975,501	N/A	\$86,996,654	N/A	\$88,280,130	N/A	18.43	34524567.48	15% (+/-)	No
HH: Number of Users	N/A	19,362	N/A	16,847	N/A	16,015	N/A	13.89	-99.99	15% (+/-)	No
HH: Avg Medicaid Pd per User	N/A	\$4,595	N/A	\$5,164	N/A	\$5,512	N/A	1.42	-98.67	15% (+/-)	No
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$70,233,932	N/A	\$83,961,413	N/A	\$95,146,654	N/A	12.30	13443660.25	15% (+/-)	No
Lab/Xray: Number of Users	N/A	325,284	N/A	328,357	N/A	315,987	N/A	22.57	-99.67	15% (+/-)	No
Lab/Xray: Avg Medicaid Pd per User	N/A	\$216	N/A	\$256	N/A	\$301	N/A	0.48	-99.31	15% (+/-)	No
Drugs: Total Medicaid Paid (TOS 16)	N/A	\$257,527,387	N/A	\$293,308,026	N/A	\$348,126,324	N/A	21.99	15968919.33	15% (+/-)	No
Drugs: Number of Users	N/A	408,645	N/A	414,430	N/A	390,823	N/A	14.68	-98.32	15% (+/-)	No
Drugs: Avg Medicaid Pd per User	N/A	\$630	N/A	\$708	N/A	\$891	N/A	4.83	-97.99	15% (+/-)	No
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$77,401,384	N/A	\$94,871,884	N/A	\$103,104,729	N/A	9.40	19677350.18	15% (+/-)	No
Other Services: Number of Users	N/A	43,311	N/A	43,519	N/A	41,509	N/A	-32.98	-96.45	15% (+/-)	No
Other Services: Avg Medicaid Pd per User	N/A	\$1,787	N/A	\$2,180	N/A	\$2,484	N/A	28.80	32.55	15% (+/-)	No
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$20,285,592	N/A	\$23,264,447	N/A	\$33,569,466	N/A	-47.97	5381265.00	15% (+/-)	No
Transportation: Number of Users	N/A	42,353	N/A	44,400	N/A	44,075	N/A	-1.80	-99.66	15% (+/-)	No
Transportation: Avg Medicaid Pd per User	N/A	\$479	N/A	\$524	N/A	\$762	N/A	4.53	-90.12	15% (+/-)	No
PCS: Total Medicaid Paid (TOS 30)	N/A	\$1,744,348	N/A	\$1,169,019	N/A	\$1,462,671	N/A	-6.06	85642.30	15% (+/-)	No
PCS: Number of Users	N/A	1,455	N/A	1,874	N/A	2,219	N/A	-37.04	-99.99	15% (+/-)	No
PCS: Avg Medicaid Pd per User	N/A	\$1,199	N/A	\$624	N/A	\$659	N/A	20.16	-98.65	15% (+/-)	No
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$13,394,051	N/A	\$13,152,427	N/A	\$14,490,981	N/A	-47.60	1653426.76	15% (+/-)	No
Target Case Management: Number of Users	N/A	7,376	N/A	7,710	N/A	7,825	N/A	39.57	-99.28	15% (+/-)	No
Target Case Management: Avg Medicaid Pd per User	N/A	\$1,816	N/A	\$1,706	N/A	\$1,852	N/A	27.14	-50.96	15% (+/-)	No
Rehab Services: Total Medicaid Pd (TOS 33)	N/A	\$67,880,441	N/A	\$42,735,214	N/A	\$62,356,046	N/A	9.78	21593542.47	15% (+/-)	No
Rehab Services: Number of Users	N/A	40,584	N/A	48,764	N/A	47,083	N/A	28.38	-98.11	15% (+/-)	No
Rehab Services: Avg Medicaid Pd per User	N/A	\$1,673	N/A	\$876	N/A	\$1,324	N/A	19.61	205.86	15% (+/-)	No
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$781,264	N/A	\$1,090,397	N/A	\$1,279,679	N/A	7.33	22179.09	15% (+/-)	No
PT/OT/Speech/Hear: Number of Users	N/A	2,970	N/A	3,776	N/A	4,232	N/A	3.77	-99.99	15% (+/-)	No
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$263	N/A	\$289	N/A	\$302	N/A	2.01	-99.69	15% (+/-)	No
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$1,937,255	N/A	\$2,487,090	N/A	\$2,890,652	N/A	1.72	988982.47	15% (+/-)	No
Hospice: Number of Users	N/A	362	N/A	433	N/A	468	N/A	2.87	-100.00	15% (+/-)	No
Hospice: Avg Medicaid Pd per User	N/A	\$5,352	N/A	\$5,744	N/A	\$6,177	N/A	2.20	22.97	15% (+/-)	No
DME: Total Medicaid Paid (TOS 51)	N/A	\$27,728,702	N/A	\$28,773,179	N/A	\$30,741,652	N/A	0.66	114065.78	15% (+/-)	No
DME: Number of Users	N/A	96,513	N/A	98,452	N/A	102,106	N/A	36.17	-99.71	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$287	N/A	\$292	N/A	\$301	N/A	74.30	-98.33	15% (+/-)	No
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$131,483,451	N/A	\$135,255,347	N/A	\$144,497,809	N/A	-21.88	7427826.84	15% (+/-)	No
Residential Care: Number of Users	N/A	4,915	N/A	5,023	N/A	5,369	N/A	14.58	-99.98	15% (+/-)	No
Residential Care: Avg Medicaid Pd per User	N/A	\$26,751	N/A	\$26,927	N/A	\$26,913	N/A	7.11	564.04	15% (+/-)	No
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$25,744,979	N/A	\$35,056,821	N/A	\$43,685,317	N/A	6.98	577955.76	15% (+/-)	No
Psych. Services: Number of Users	N/A	10,339	N/A	18,021	N/A	19,951	N/A	N/A	N/A	15% (+/-)	No
Psych. Services: Avg Medicaid Pd per User	N/A	\$2,490	N/A	\$1,945	N/A	\$2,190	N/A	1.31	362.65	15% (+/-)	No
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$26,731,837	N/A	\$30,629,673	N/A	\$34,452,796	N/A	-9.52	4561682.65	15% (+/-)	No
Adult Day Care: Number of Users	N/A	3,784	N/A	4,053	N/A	4,364	N/A	4.39	278.05	15% (+/-)	No
Adult Day Care: Avg Medicaid Pd per User	N/A	\$7,064	N/A	\$7,557	N/A	\$7,895	N/A	-2.79	2623.87	15% (+/-)	No
<b>AVG MEDICAID AMT PD/ENROLLEE BY MAX TOS</b>											
	N/A	\$467	N/A	\$473	N/A	\$511	N/A	17.92	33.52	15% (+/-)	No
Inpatient Hospital (TOS 01)	N/A	\$835	N/A	\$755	N/A	\$658	N/A	-2.58	-86.84	15% (+/-)	No
	N/A	\$1,106	N/A	\$1,154	N/A	\$1,245	N/A	24.22	-31.43	15% (+/-)	No
Aged	N/A	\$298	N/A	\$290	N/A	\$299	N/A	10.24	722.02	15% (+/-)	No
Disabled	N/A	\$387	N/A	\$397	N/A	\$423	N/A	96.90	4872.50	15% (+/-)	No
Child	N/A	\$325	N/A	\$383	N/A	\$414	N/A	8.81	-6.45	15% (+/-)	Yes
Both (TOS=02,04,05,07)	N/A	\$5,133	N/A	\$5,001	N/A	\$4,175	N/A	-5.92	449.21	15% (+/-)	No
	N/A	\$1,461	N/A	\$1,815	N/A	\$1,848	N/A	9.31	6.29	15% (+/-)	Yes

Aged  
Disabled



**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
Child	N/A	\$33	N/A	\$36	N/A	\$51	N/A	12.38	-51.10	15% (+/-)	No
Adult	N/A	\$4	N/A	\$9	N/A	\$11	N/A	6.92	-96.14	15% (+/-)	No
Enrollees (TOS=16)	N/A	\$407	N/A	\$442	N/A	\$554	N/A	-1.79	-62.03	15% (+/-)	No
Child	N/A	\$808	N/A	\$760	N/A	\$771	N/A	-24.11	-52.09	15% (+/-)	No
Adult	N/A	\$1,590	N/A	\$1,738	N/A	\$2,043	N/A	-1.94	-59.89	15% (+/-)	No
Aged	N/A	\$92	N/A	\$104	N/A	\$133	N/A	5.06	-81.52	15% (+/-)	No
Disabled	N/A	\$272	N/A	\$291	N/A	\$360	N/A	-5.05	-51.80	15% (+/-)	No
Child	N/A	\$1,484	N/A	\$1,458	N/A	\$1,713	N/A	N/A	N/A	15% (+/-)	No
All Other Services	N/A	\$2,122	N/A	\$1,610	N/A	\$1,474	N/A	-2.13	19944.92	15% (+/-)	No
Adult	N/A	\$5,194	N/A	\$5,094	N/A	\$5,631	N/A	-13.22	54210.47	15% (+/-)	No
Aged	N/A	\$686	N/A	\$720	N/A	\$876	N/A	3.13	7203.15	15% (+/-)	No
Disabled	N/A	\$787	N/A	\$747	N/A	\$877	N/A	-4.67	16106.89	15% (+/-)	No
<b>% OF ENROLLEES WITH CLAIMS BY SELECTED MAX TOS</b>											
% Enrollees with IP Claims (TOS=01)	N/A	7.51	N/A	7.35	N/A	7.44	N/A	0.24	731.84	15% (+/-)	No
Aged	N/A	11.95	N/A	10.37	N/A	8.64	N/A	-8.73	-50.75	15% (+/-)	No
Disabled	N/A	11.64	N/A	12.00	N/A	12.08	N/A	2.51	223.69	15% (+/-)	No
Child	N/A	5.68	N/A	5.41	N/A	5.31	N/A	3.58	7988.31	15% (+/-)	No
Adult	N/A	8.11	N/A	7.80	N/A	7.92	N/A	41.91	11889.54	15% (+/-)	No
% Enrollees with LTC Claims (TOS=02,04,05,07)	N/A	0.89	N/A	0.89	N/A	0.96	N/A	220.79	-96.33	15% (+/-)	No
Aged	N/A	19.23	N/A	17.55	N/A	14.46	N/A	-3.11	-76.87	15% (+/-)	No
Disabled	N/A	3.64	N/A	3.73	N/A	3.87	N/A	-5.44	-94.13	15% (+/-)	No
Child	N/A	0.06	N/A	0.07	N/A	0.08	N/A	1.45	-99.90	15% (+/-)	No
Adult	N/A	0.05	N/A	0.07	N/A	0.08	N/A	-4.03	-99.87	15% (+/-)	No
% With ratio of LT days/enroll days > 1	N/A	8.18	N/A	26.24	N/A	10.70	N/A	-4.87	-82.57	15% (+/-)	No
% Enrollees with Drug Claims (TOS=16)	N/A	64.53	N/A	62.52	N/A	62.14	N/A	-3.75	-17.06	15% (+/-)	No
Aged	N/A	69.76	N/A	65.96	N/A	63.04	N/A	-8.47	-4.95	15% (+/-)	Yes
Disabled	N/A	81.43	N/A	82.61	N/A	82.05	N/A	0.72	-6.06	15% (+/-)	Yes
Child	N/A	58.84	N/A	56.47	N/A	56.00	N/A	-3.26	-27.32	15% (+/-)	No
Adult	N/A	64.54	N/A	61.40	N/A	60.36	N/A	-6.32	-8.59	15% (+/-)	Yes
% Enrollees with All Other Claims	N/A	77.84	N/A	74.92	N/A	74.09	N/A	1.11	1171.46	15% (+/-)	No
Aged	N/A	72.46	N/A	66.32	N/A	59.84	N/A	-4.24	523.08	15% (+/-)	No
Disabled	N/A	86.72	N/A	87.34	N/A	86.66	N/A	-0.64	707.65	15% (+/-)	No
Child	N/A	79.64	N/A	77.05	N/A	76.46	N/A	0.51	1847.03	15% (+/-)	No
Adult	N/A	70.49	N/A	66.03	N/A	65.18	N/A	1.73	1587.51	15% (+/-)	No
Avg # IP Days per User	N/A	6	N/A	6	N/A	6	N/A	7.67	-97.05	15% (+/-)	No
Aged	N/A	10	N/A	10	N/A	10	N/A	8.28	-96.27	15% (+/-)	No
Disabled	N/A	11	N/A	11	N/A	11	N/A	9.56	-94.34	15% (+/-)	No
Child	N/A	4	N/A	4	N/A	4	N/A	0.46	-96.43	15% (+/-)	No
Adult	N/A	4	N/A	4	N/A	4	N/A	13.14	-88.41	15% (+/-)	No
Avg # LT Days per User	N/A	194	N/A	209	N/A	195	N/A	-2.38	4457.50	15% (+/-)	No
Aged	N/A	253	N/A	274	N/A	253	N/A	N/A	N/A	15% (+/-)	No
Disabled	N/A	179	N/A	196	N/A	186	N/A	10.24	-100.00	15% (+/-)	No
Child	N/A	113	N/A	114	N/A	123	N/A	6.90	-99.77	15% (+/-)	No
Adult	N/A	31	N/A	35	N/A	38	N/A	3.13	-84.85	15% (+/-)	No
% Enrollees with Delivery	N/A	4.39	N/A	4.28	N/A	4.10	N/A	N/A	N/A	15% (+/-)	No
<b>EXPENDITURES AND USERS BY MAX PGM TYPE</b>											
FP: Total Medicaid Paid (Program Type 2)	N/A	\$12,002,930	N/A	\$13,232,142	N/A	\$14,477,486	N/A	N/A	N/A	15% (+/-)	No
FP: Number of Users	N/A	49,811	N/A	53,247	N/A	48,956	N/A	0.11	-99.63	15% (+/-)	No
FP: Average Medicaid Pd per User	N/A	\$241	N/A	\$249	N/A	\$296	N/A	2.62	-99.11	15% (+/-)	No
RHC: Total Medicaid Paid (Program Type 3)	N/A	\$0	N/A	\$0	N/A	\$0	N/A	-2.44	-100.00	15% (+/-)	No
RHC: Number of Users	N/A	0	N/A	0	N/A	0	N/A	133.33	-100.00	15% (+/-)	No



**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
RHC: Avg Medicaid Pd per User (Program Type 4)	N/A	.	N/A	.	N/A	.	N/A	66.67	N/A	15% (+/-)	No
FQHC: Number of Users	N/A	\$13,172,702	N/A	\$13,187,433	N/A	\$14,317,872	N/A	40.00	5945860.13	15% (+/-)	No
FQHC: Avg Medicaid Pd per User	N/A	32,369	N/A	33,216	N/A	33,671	N/A	5.69	-99.97	15% (+/-)	No
FQHC:	N/A	\$407	N/A	\$397	N/A	\$425	N/A	2.85	-91.34	15% (+/-)	No
IHS: Total Medicaid Pd (Program Type 5)	N/A	\$516	N/A	\$1,204	N/A	\$1,665	N/A	2.77	-93.78	15% (+/-)	No
IHS: Number of Users	N/A	3	N/A	5	N/A	5	N/A	N/A	N/A	15% (+/-)	No
IHS: Avg Medicaid Pd per User	N/A	\$172	N/A	\$241	N/A	\$333	N/A	4.64	-99.84	15% (+/-)	No
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	\$124,290,392	N/A	\$131,368,332	N/A	\$138,288,306	N/A	3.60	74347.41	15% (+/-)	No
Waiver: Number of Users	N/A	4,775	N/A	4,911	N/A	5,049	N/A	5.49	-97.34	15% (+/-)	No
Waiver: Avg Medicaid Pd per User	N/A	\$26,029	N/A	\$26,750	N/A	\$27,389	N/A	25.98	1881302.45	15% (+/-)	No
<b>FFS INFORMATION FOR DUAL MEDICAID ENROLLEES (excludes non-EDB duals, duals ever enrolled in HMO/HIOS, duals with only restricted benefits, and duals with missing eligibilty information)--NOTE: non-EDB duals and duals with restricted benefits were not excluded in the past.</b>											
Total EDB Dual FFS Enrollees	N/A	201,803	N/A	211,157	N/A	198,457	N/A	7.38	644700.50	15% (+/-)	No
Number of EDB Dual FFS Recipients	N/A	179,291	N/A	185,753	N/A	186,715	N/A	18.55	3204759.31	15% (+/-)	No
Total EDB Dual FFS PYE	N/A	180,106	N/A	190,000	N/A	179,779	N/A	N/A	N/A	15% (+/-)	No
% EDB Only Dual (Code 50)	N/A	1.16	N/A	1.46	N/A	1.18	N/A	N/A	N/A	15% (+/-)	No
% QMB Only (Code 51)	N/A	0.15	N/A	0.12	N/A	0.05	N/A	41.88	-95.56	15% (+/-)	No
% QMB Plus (Code 52)	N/A	28.66	N/A	30.78	N/A	34.17	N/A	42.06	2529.08	15% (+/-)	No
% SLMB Only (Code 53)	N/A	4.91	N/A	5.83	N/A	0.51	N/A	N/A	N/A	15% (+/-)	No
% SLMB Plus (Code 54)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	-6.29	-100.00	15% (+/-)	No
% QDWT (Code 55)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	0.00	-100.00	15% (+/-)	No
% Q1 (Code 56)	N/A	0.72	N/A	1.02	N/A	0.09	N/A	5.08	-97.02	15% (+/-)	No
% Q1 2 (Code 57)	N/A	0.91	N/A	1.30	N/A	0.12	N/A	-0.27	-98.54	15% (+/-)	No
% Other Type Dual (Code 58)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	N/A	N/A	15% (+/-)	No
% EDB Duals with EDB (Code 59)	N/A	63.49	N/A	59.50	N/A	63.89	N/A	N/A	N/A	15% (+/-)	No
% EDB Duals with EDB Date of Death	N/A	100.00	N/A	100.00	N/A	100.00	N/A	2.52	-99.90	15% (+/-)	No
% EDB Duals with Spanish Language	N/A	2.80	N/A	2.94	N/A	3.21	N/A	-1.63	-99.99	15% (+/-)	No
% EDB Duals with EDB Date of Death During Year	N/A	8.36	N/A	8.34	N/A	8.40	N/A	4.47	-99.89	15% (+/-)	No
% EDB Duals with Medicaid Reported HIC	N/A	.	N/A	.	N/A	99.16	N/A	6.52	-99.78	15% (+/-)	No
% EDB Duals with Medicaid reported HIC = Medicare HIC	N/A	.	N/A	.	N/A	98.08	N/A	-0.47	-99.50	15% (+/-)	No
MAX Aged EDB Dual FFS Total	N/A	100,688	N/A	103,228	N/A	86,076	N/A	N/A	N/A	10% (+/-)	No
11: Aged, Cash	N/A	30,696	N/A	30,196	N/A	29,435	N/A	7.40	-71.95	10% (+/-)	No
21: Aged, MN	N/A	7,404	N/A	7,735	N/A	7,461	N/A	1.87	-87.06	10% (+/-)	No
31: Aged, Poverty	N/A	42,990	N/A	45,792	N/A	29,732	N/A	18.12	436.00	10% (+/-)	No
41: Other Aged	N/A	19,598	N/A	19,505	N/A	19,448	N/A	12.50	-45.24	10% (+/-)	No
MAX Disabled EDB Dual FFS Total	N/A	0	N/A	0	N/A	0	N/A	-4.43	-100.00	10% (+/-)	No
12: Disabled, Cash	N/A	97,719	N/A	104,955	N/A	108,824	N/A	35.32	1898.97	10% (+/-)	No
22: Disabled, MN	N/A	56,593	N/A	57,649	N/A	57,910	N/A	4.74	-70.72	10% (+/-)	No
32: Disabled, Poverty	N/A	4,696	N/A	5,547	N/A	5,191	N/A	N/A	N/A	10% (+/-)	No
42: Other Disabled	N/A	31,572	N/A	35,517	N/A	38,409	N/A	-1.68	2529573.27	10% (+/-)	No
52: 115 Disabled	N/A	835	N/A	798	N/A	795	N/A	-6.34	74138.29	10% (+/-)	No
TOTAL EDB DUAL FFS ENROLLEES IN JUNE	N/A	4,023	N/A	5,444	N/A	6,519	N/A	0.10	6592.28	10% (+/-)	No
June	N/A	188,830	N/A	197,782	N/A	185,423	N/A	N/A	N/A	10% (+/-)	No
Type of Medicare	N/A		N/A		N/A		N/A				
% with Part A Medicare	N/A	1.54	N/A	1.52	N/A	1.46	N/A	2.38	-96.95	15% (+/-)	No
% with Part B Medicare	N/A	1.14	N/A	1.07	N/A	0.85	N/A	-3.53	179.55	15% (+/-)	No
June	N/A	97.31	N/A	97.41	N/A	97.69	N/A	5.02	21231.79	15% (+/-)	No
Original Reason for Medicare Entitlement	N/A		N/A		N/A		N/A				
June	N/A	52.53	N/A	51.41	N/A	47.75	N/A	3.72	-99.65	15% (+/-)	No
% Aged (Code 0)	N/A	46.72	N/A	47.83	N/A	51.45	N/A	4.75	-99.67	15% (+/-)	No
% Disabled (Code 1)	N/A	0.32	N/A	0.30	N/A	0.33	N/A	N/A	N/A	15% (+/-)	No
% ESRD (Code 2)	N/A		N/A		N/A		N/A				

**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
Total Medicaid Amt Paid	N/A	0.44	N/A	0.46	N/A	0.47	N/A	2.57	-100.00	15% (+/-)	No
Average Medicaid Amt Paid per Enrollee	N/A	\$2,655,115,247	N/A	\$2,881,611,529	N/A	\$3,035,452,808	N/A	9.97	55986532.64	15% (+/-)	No
Average Medicaid Amt Paid per Recipient (User of any service)	N/A	\$13,157	N/A	\$13,647	N/A	\$15,295	N/A	20.03	32.42	15% (+/-)	No
	N/A	\$14,809	N/A	\$15,513	N/A	\$16,257	N/A	-4.27	-2.71	15% (+/-)	Yes
<b>AVG MEDICAID AMT PD/ENROLLEE BY MAX ELIGIBILITY GROUP</b>											
All Aged	N/A	\$14,534	N/A	\$14,908	N/A	\$18,067	N/A	N/A	N/A	15% (+/-)	No
	N/A	\$4,930	N/A	\$5,422	N/A	\$6,014	N/A	5.17	-52.75	15% (+/-)	No
11: Aged, Cash	N/A	\$9,623	N/A	\$11,551	N/A	\$12,105	N/A	9.52	13.91	15% (+/-)	Yes
21: Aged, MN	N/A	\$17,457	N/A	\$16,711	N/A	\$25,164	N/A	15.51	89.04	15% (+/-)	No
31: Aged, Poverty	N/A	\$25,023	N/A	\$26,693	N/A	\$27,747	N/A	-2.30	75.04	15% (+/-)	No
41: Other Aged	N/A	-	N/A	-	N/A	-	N/A	17.05	N/A	15% (+/-)	No
51: Disabled	N/A	\$12,103	N/A	\$12,729	N/A	\$13,495	N/A	9.56	59.95	15% (+/-)	No
61: Disabled, Cash	N/A	\$9,704	N/A	\$10,627	N/A	\$11,544	N/A	N/A	N/A	15% (+/-)	No
71: Disabled, MN	N/A	\$11,524	N/A	\$13,312	N/A	\$12,033	N/A	8.90	-99.97	15% (+/-)	No
81: Disabled, Poverty	N/A	\$16,225	N/A	\$15,852	N/A	\$16,494	N/A	-0.48	-49.35	15% (+/-)	No
91: Other Disabled	N/A	\$43,372	N/A	\$50,767	N/A	\$57,658	N/A	9.43	3998.95	15% (+/-)	No
92: Other Disabled	N/A	\$7,701	N/A	\$8,437	N/A	\$8,937	N/A	-0.90	119259.29	15% (+/-)	No
<b>EXPENDITURES AND USERS BY MAX TOS</b>											
IP: Total Medicaid Paid (TOS 01)	N/A	\$42,064,668	N/A	\$45,809,137	N/A	\$50,014,028	N/A	162.50	238161938.10	15% (+/-)	No
IP: Number of Users	N/A	32,723	N/A	32,566	N/A	36,041	N/A	139.06	-35.97	15% (+/-)	No
IP: Average Medicaid Pd per User	N/A	\$1,285	N/A	\$1,407	N/A	\$1,388	N/A	-0.36	-99.99	15% (+/-)	No
IP: Average Medicaid Covered Days Per User	N/A	8	N/A	7	N/A	8	N/A	-1.75	-99.67	15% (+/-)	No
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$188,359	N/A	\$1,182,020	N/A	\$1,572,325	N/A	1.41	39010.18	15% (+/-)	No
MH Aged: Number of Users	N/A	8	N/A	21	N/A	19	N/A	-0.97	-100.00	15% (+/-)	No
MH Aged: Avg Medicaid Pd per User	N/A	\$23,545	N/A	\$56,287	N/A	\$82,754	N/A	-4.63	7634.01	15% (+/-)	No
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$9,518,366	N/A	\$9,483,758	N/A	\$10,711,728	N/A	3.85	6849.34	15% (+/-)	No
IP Psych < 21: Number of Users	N/A	2,401	N/A	2,359	N/A	2,351	N/A	8.58	-100.00	15% (+/-)	No
IP Psych<21 :Avg Medicaid Pd per User	N/A	\$3,964	N/A	\$4,020	N/A	\$4,556	N/A	0.01	-91.01	15% (+/-)	No
ICF/MR: Total Medicaid Pd (TOS 05)	N/A	\$166,540,549	N/A	\$164,930,125	N/A	\$164,695,600	N/A	8.57	599650.70	15% (+/-)	No
ICF/MR: Number of Users	N/A	1,122	N/A	1,070	N/A	1,021	N/A	34.61	-100.00	15% (+/-)	No
ICF/MR: Avg Medicaid Pd per User	N/A	\$148,432	N/A	\$154,140	N/A	\$161,308	N/A	7.52	18.19	15% (+/-)	No
NF: Total Medicaid Paid (TOS 07)	N/A	\$1,282,173,094	N/A	\$1,392,201,379	N/A	\$1,387,809,242	N/A	25.20	482889721.86	15% (+/-)	No
NF Number of Users	N/A	50,692	N/A	50,698	N/A	49,185	N/A	27.13	-99.63	15% (+/-)	No
NF:Avg Medicaid Pd per User	N/A	\$25,293	N/A	\$27,461	N/A	\$28,216	N/A	6.50	-51.40	15% (+/-)	No
Physician: Total Medicaid Paid (TOS 08)	N/A	\$29,137,424	N/A	\$39,223,322	N/A	\$41,741,956	N/A	19.37	18302009.30	15% (+/-)	No
Physician: Number of Users	N/A	126,932	N/A	136,478	N/A	140,665	N/A	-8.06	-94.26	15% (+/-)	No
Physician: Avg Medicaid Pd per User	N/A	\$230	N/A	\$287	N/A	\$297	N/A	8.35	-99.43	15% (+/-)	No
Dental: Total Medicaid Paid (TOS 09)	N/A	\$10,414,473	N/A	\$13,240,026	N/A	\$16,719,255	N/A	-15.15	35431335.32	15% (+/-)	No
Dental: Number of Users	N/A	54,508	N/A	58,052	N/A	60,651	N/A	13.64	-99.90	15% (+/-)	No
Dental: Avg Medicaid Pd per User	N/A	\$191	N/A	\$228	N/A	\$276	N/A	7.76	-99.74	15% (+/-)	No
Other Practitioner: Total Medicaid Pd (TOS 10)	N/A	\$2,666,447	N/A	\$2,451,539	N/A	\$2,803,206	N/A	5.46	498463.57	15% (+/-)	No
Other Practitioner: Number of Users	N/A	47,949	N/A	51,953	N/A	54,303	N/A	-31.19	-99.76	15% (+/-)	No
Other Practitioner: Avg Medicaid Pd per User	N/A	\$56	N/A	\$47	N/A	\$52	N/A	-33.74	-99.80	15% (+/-)	No
OPD: Total Medicaid Paid (TOS 11)	N/A	\$52,447,150	N/A	\$59,601,999	N/A	\$56,428,194	N/A	3.84	6353467.20	15% (+/-)	No
OPD Number of Users	N/A	98,374	N/A	106,005	N/A	109,882	N/A	2.77	-99.88	15% (+/-)	No
OPD: Avg Medicaid Pd per User	N/A	\$533	N/A	\$562	N/A	\$514	N/A	-19.86	-96.49	15% (+/-)	No
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$33,371,442	N/A	\$22,962,706	N/A	\$16,355,260	N/A	28.25	261334.75	15% (+/-)	No
Clinic: Number of Users	N/A	39,018	N/A	25,855	N/A	20,257	N/A	44.89	-99.83	15% (+/-)	No
Clinic: Avg Medicaid Pd per User	N/A	\$855	N/A	\$888	N/A	\$807	N/A	19.72	-99.24	15% (+/-)	No
HH: Total Medicaid Paid (TOS 13)	N/A	\$89,000,304	N/A	\$91,468,428	N/A	\$98,284,886	N/A	21.02	87205333.90	15% (+/-)	No

**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
HH: Number of Users	N/A	18,245	N/A	14,621	N/A	14,198	N/A	15.14	-100.00	15% (+/-)	No
HH: Avg Medicaid Pd per User	N/A	\$4,878	N/A	\$6,256	N/A	\$6,922	N/A	4.05	-96.00	15% (+/-)	No
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$8,264,087	N/A	\$11,973,554	N/A	\$13,434,101	N/A	10.66	607341.41	15% (+/-)	No
Lab/Xray: Number of Users	N/A	88,739	N/A	106,238	N/A	109,179	N/A	39.13	-99.90	15% (+/-)	No
Lab/Xray:Avg Medicaid Pd per User	N/A	\$93	N/A	\$113	N/A	\$123	N/A	-3.59	-99.22	15% (+/-)	No
Drugs: Total Medicaid Paid (TOS 16)	N/A	\$332,419,924	N/A	\$382,755,104	N/A	\$458,949,426	N/A	44.31	6958743.94	15% (+/-)	No
Drugs: Number of Users	N/A	166,325	N/A	173,068	N/A	175,560	N/A	35.10	-99.45	15% (+/-)	No
Drugs: Avg Medicaid Pd per User	N/A	\$1,999	N/A	\$2,212	N/A	\$2,614	N/A	14.14	-95.18	15% (+/-)	No
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$75,059,091	N/A	\$104,428,340	N/A	\$123,922,046	N/A	18.36	21063571.10	15% (+/-)	No
Other Services: Number of Users	N/A	16,424	N/A	15,834	N/A	17,140	N/A	-35.27	-98.69	15% (+/-)	No
Other Services: Avg Medicaid Pd per User	N/A	\$4,570	N/A	\$6,595	N/A	\$7,230	N/A	35.22	268.50	15% (+/-)	No
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$23,600,747	N/A	\$31,883,480	N/A	\$39,392,135	N/A	-52.13	5893800.75	15% (+/-)	No
Transportation: Number of Users	N/A	47,480	N/A	54,194	N/A	54,163	N/A	-2.51	-99.68	15% (+/-)	No
Transportation: Avg Medicaid Pd per User	N/A	\$497	N/A	\$588	N/A	\$727	N/A	6.88	-92.53	15% (+/-)	No
PCS: Total Medicaid Paid (TOS 30)	N/A	\$2,025,726	N/A	\$1,311,311	N/A	\$1,629,480	N/A	-8.79	93121.55	15% (+/-)	No
PCS: Number of Users	N/A	1,451	N/A	1,962	N/A	2,375	N/A	-97.75	-99.82	15% (+/-)	No
PCS: Avg Medicaid Pd per User	N/A	\$1,396	N/A	\$668	N/A	\$686	N/A	-24.65	-64.71	15% (+/-)	No
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$17,453,820	N/A	\$17,016,439	N/A	\$19,062,456	N/A	-97.01	2827704.34	15% (+/-)	No
Target Case Management: Number of Users	N/A	9,108	N/A	9,735	N/A	10,009	N/A	256.81	-99.14	15% (+/-)	No
Target Case Management: Avg Medicaid Pd per User	N/A	\$1,916	N/A	\$1,748	N/A	\$1,905	N/A	57.57	-59.78	15% (+/-)	No
Rehab Services: Total Medicaid Pd (TOS 33)	N/A	\$58,147,603	N/A	\$1,310,466	N/A	\$1,411,172	N/A	126.45	570862.46	15% (+/-)	No
Rehab Services: Number of Users	N/A	2,580	N/A	1,944	N/A	1,971	N/A	41.24	-99.98	15% (+/-)	No
Rehab Services: Avg Medicaid Pd per User	N/A	\$22,538	N/A	\$674	N/A	\$716	N/A	32.64	-51.33	15% (+/-)	No
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$327,984	N/A	\$1,170,287	N/A	\$1,353,588	N/A	6.48	24498.73	15% (+/-)	No
PT/OT/Speech/Hear: Number of Users	N/A	3,005	N/A	4,735	N/A	4,731	N/A	10.16	-99.98	15% (+/-)	No
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$109	N/A	\$247	N/A	\$286	N/A	8.55	-99.60	15% (+/-)	No
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$5,731,129	N/A	\$8,094,435	N/A	\$10,184,263	N/A	1.48	3082136.41	15% (+/-)	No
Hospice: Number of Users	N/A	1,109	N/A	1,471	N/A	1,683	N/A	8.70	-100.00	15% (+/-)	No
Hospice: Avg Medicaid Pd per User	N/A	\$5,168	N/A	\$5,503	N/A	\$6,051	N/A	5.77	-35.16	15% (+/-)	No
DME: Total Medicaid Paid (TOS 51)	N/A	\$21,651,387	N/A	\$23,850,230	N/A	\$24,561,057	N/A	2.77	69224.11	15% (+/-)	No
DME: Number of Users	N/A	66,497	N/A	72,182	N/A	76,347	N/A	74.35	-99.86	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$326	N/A	\$330	N/A	\$322	N/A	232.40	-99.41	15% (+/-)	No
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$304,171,487	N/A	\$330,626,385	N/A	\$346,617,391	N/A	-47.55	34335177.57	15% (+/-)	No
Residential Care: Number of Users	N/A	8,823	N/A	9,332	N/A	9,445	N/A	21.79	-99.99	15% (+/-)	No
Residential Care: Avg Medicaid Pd per User	N/A	\$34,475	N/A	\$35,429	N/A	\$36,699	N/A	9.12	380.22	15% (+/-)	No
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$31,397,531	N/A	\$54,740,574	N/A	\$68,311,268	N/A	11.61	751272.03	15% (+/-)	No
Psych. Services: Number of Users	N/A	16,313	N/A	54,225	N/A	56,593	N/A	N/A	N/A	15% (+/-)	No
Psych. Services: Avg Medicaid Pd per User	N/A	\$1,925	N/A	\$1,010	N/A	\$1,207	N/A	4.08	456.39	15% (+/-)	No
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$57,045,909	N/A	\$69,477,528	N/A	\$78,840,500	N/A	-3.16	53749346.37	15% (+/-)	No
Adult Day Care: Number of Users	N/A	7,003	N/A	7,642	N/A	8,112	N/A	6.95	2761.96	15% (+/-)	No
Adult Day Care: Avg Medicaid Pd per User	N/A	\$8,146	N/A	\$9,092	N/A	\$9,719	N/A	2.74	30.90	15% (+/-)	No
AVG MEDICAID AMT PD/ENROLLEE BY SELECTED TYPE OF SERVICE											
	N/A	\$208	N/A	\$217	N/A	\$252	N/A	4.74	-92.10	15% (+/-)	No
Inpatient Hospital (TOS=01)	N/A	\$151	N/A	\$147	N/A	\$179	N/A	10.04	-90.11	15% (+/-)	No
	N/A	\$265	N/A	\$283	N/A	\$307	N/A	5.59	-75.17	15% (+/-)	No
Aged Disabled (TOS=02,04,05,07)	N/A	\$7,227	N/A	\$7,425	N/A	\$7,885	N/A	11.54	227.61	15% (+/-)	No
	N/A	\$11,526	N/A	\$11,941	N/A	\$14,233	N/A	2.90	239.50	15% (+/-)	No
	N/A	\$3,046	N/A	\$3,191	N/A	\$3,119	N/A	-6.09	96.83	15% (+/-)	No
Aged Disabled (TOS=16)	N/A	\$1,647	N/A	\$1,813	N/A	\$2,313	N/A	3.22	-66.23	15% (+/-)	No
	N/A	\$1,170	N/A	\$1,235	N/A	\$1,663	N/A	N/A	N/A	15% (+/-)	No

Aged

**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
All Other Services Disabled	N/A	\$2,158	N/A	\$2,407	N/A	\$2,855	N/A	-4.89	18413.78	15% (+/-)	No
	N/A	\$4,074	N/A	\$4,192	N/A	\$4,846	N/A	-9.61	36488.02	15% (+/-)	No
	N/A	\$1,687	N/A	\$1,585	N/A	\$1,992	N/A	-1.48	11096.56	15% (+/-)	No
	N/A	\$6,634	N/A	\$6,848	N/A	\$7,214	N/A	-4.64	28210.02	15% (+/-)	No
<b>% OF ENROLLEES WITH CLAIMS BY SELECTED TYPE OF SERVICE</b>											
% Enrollees with IP Claims (TOS=01)	N/A	16.22	N/A	15.42	N/A	18.16	N/A	-3.74	104.31	15% (+/-)	No
	N/A	14.65	N/A	13.24	N/A	16.86	N/A	-0.56	-79.43	15% (+/-)	No
Aged Disabled	N/A	18.06	N/A	17.79	N/A	19.42	N/A	-1.93	-74.52	15% (+/-)	No
% Enrollees with LTC Claims (TOS=02,04,05,07)	N/A	26.72	N/A	25.48	N/A	26.33	N/A	0.63	-70.20	15% (+/-)	No
	N/A	44.55	N/A	43.06	N/A	49.53	N/A	-0.99	-38.93	15% (+/-)	No
Aged Disabled	N/A	9.23	N/A	8.89	N/A	8.80	N/A	-3.11	-87.80	15% (+/-)	No
% Enrollees with Drug Claims (TOS=16)	N/A	82.42	N/A	81.96	N/A	88.46	N/A	0.58	-2.47	15% (+/-)	Yes
	N/A	77.72	N/A	76.21	N/A	88.58	N/A	-0.90	1082.99	15% (+/-)	No
Aged Disabled	N/A	87.81	N/A	88.36	N/A	89.18	N/A	-2.65	1217.20	15% (+/-)	No
% Enrollees with All Other Claims	N/A	81.92	N/A	81.10	N/A	87.70	N/A	-0.74	992.26	15% (+/-)	No
	N/A	74.46	N/A	72.14	N/A	83.66	N/A	9.20	-68.65	15% (+/-)	No
Aged Disabled	N/A	90.18	N/A	90.70	N/A	91.69	N/A	9.89	-67.61	15% (+/-)	No
Avg # IP Days per User (TOS 01)	N/A	8	N/A	7	N/A	8	N/A	5.66	-95.88	15% (+/-)	No
	N/A	7	N/A	7	N/A	7	N/A	N/A	N/A	15% (+/-)	No
Aged Disabled	N/A	8	N/A	8	N/A	8	N/A	2.57	-100.00	15% (+/-)	No
Avg # LP Days per User (TOS 02, 04, 05, 07)	N/A	244	N/A	267	N/A	243	N/A	-2.97	-94.79	15% (+/-)	No
	N/A	258	N/A	283	N/A	259	N/A	5.71	67.39	15% (+/-)	No
Aged Disabled	N/A	180	N/A	190	N/A	172	N/A	N/A	N/A	15% (+/-)	No
<b>EXPENDITURES AND USERS BY MAX PROGRAM TYPE</b>											
	N/A	\$704,925	N/A	\$723,036	N/A	\$838,491	N/A	N/A	N/A	15% (+/-)	No
FP: Total Medicaid Paid (Program Type 2)	N/A	4810	N/A	4667	N/A	4,713	N/A	-0.30	-99.75	15% (+/-)	No
FP: Number of Users	N/A	\$147	N/A	\$155	N/A	\$178	N/A	23.18	-98.14	15% (+/-)	No
FP: Average Medicaid Pd per User	N/A	\$0	N/A	\$0	N/A	\$0	N/A	-19.06	-100.00	15% (+/-)	No
RHC: Total Medicaid Paid (Program Type 3)	N/A	0	N/A	0	N/A	0	N/A	9.88	-100.00	15% (+/-)	No
RHC: Number of Users	N/A	.	N/A	.	N/A	.	N/A	0.00	N/A	15% (+/-)	No
RHC: Avg Medicaid Pd per User (Program Type 4)	N/A	\$1,909,255	N/A	\$1,903,609	N/A	\$2,418,993	N/A	9.88	1279790.48	15% (+/-)	No
FQHC: Number of Users	N/A	7753	N/A	9550	N/A	11,327	N/A	11.82	-100.00	15% (+/-)	No
FQHC: Avg Medicaid Pd per User	N/A	\$246	N/A	\$199	N/A	\$214	N/A	8.62	-98.57	15% (+/-)	No
FQHC:	N/A	\$172	N/A	\$189	N/A	\$1,480	N/A	2.94	-93.86	15% (+/-)	No
IHS: Total Medicaid Pd (Program Type 5)	N/A	1	N/A	1	N/A	2	N/A	N/A	N/A	15% (+/-)	No
IHS: Number of Users	N/A	\$172	N/A	\$189	N/A	\$740	N/A	4.66	-99.92	15% (+/-)	No
IHS: Avg Medicaid Pd per User	N/A	\$321,465,147	N/A	\$359,455,242	N/A	\$383,658,238	N/A	1.98	53883.15	15% (+/-)	No
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	13732	N/A	14916	N/A	15,440	N/A	-2.56	18888.01	15% (+/-)	No
Waiver: Number of Users	N/A	\$23,410	N/A	\$24,099	N/A	\$24,848	N/A	-2.67	30214.02	15% (+/-)	No
<b>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) ---- NOTE: S-SCHIP only, FP Only, duals with restricted benefits, and Aliens with restricted benefits were NOT excluded prior to 2001</b>											
Total FFS Enrollees	N/A	835,074	N/A	874,014	N/A	827,389	N/A	-2.98	1026873.84	15% (+/-)	No
# FFS Recipients	N/A	696,887	N/A	710,700	N/A	679,122	N/A	-5.07	948042.92	15% (+/-)	No
% Enrollees who are Recipients	65-90%	83.45	No	81.31	No	82.08	Yes	2.38	-99.99	15% (+/-)	No
% Aged who are Recipients	90-100%	84.22	No	81.97	No	92.12	Yes	2.98	-99.92	15% (+/-)	No
% Disabled who are Recipients	85-100%	91.71	No	92.27	No	92.18	Yes	-2.76	-99.71	15% (+/-)	No
% Child who are Recipients	80-100%	83.04	No	80.57	No	79.92	No	2.87	-99.25	15% (+/-)	No
% Adults who are Recipients	80-100%	75.46	No	71.63	No	70.56	No	6.72	-99.85	15% (+/-)	No
Total FFS PYE	N/A	709,849	N/A	726,767	N/A	697,605	N/A	4.14	2988.66	15% (+/-)	No

**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
MAX Aged Total	N/A	108,615	N/A	111,851	N/A	95,867	N/A	N/A	N/A	10% (+/-)	No
11: Aged, Cash	N/A	32,764	N/A	31,860	N/A	30,840	N/A	5.28	-85.56	10% (+/-)	No
21: Aged, MN	N/A	10,339	N/A	10,636	N/A	10,435	N/A	0.31	-92.63	10% (+/-)	No
31: Aged, Poverty	N/A	43,824	N/A	46,769	N/A	30,922	N/A	11.08	172.58	10% (+/-)	No
41: Other Aged	N/A	21,688	N/A	22,586	N/A	23,670	N/A	15.88	-49.94	10% (+/-)	No
MAX Aged Total	N/A	0	N/A	0	N/A	0	N/A	0.38	-100.00	10% (+/-)	No
MAX Disabled Total	N/A	202,857	N/A	213,570	N/A	218,230	N/A	29.29	1764.26	10% (+/-)	No
12: Disabled, Cash	N/A	141,187	N/A	141,630	N/A	139,573	N/A	1.30	-56.99	10% (+/-)	No
22: Disabled, MN	N/A	10,212	N/A	11,344	N/A	10,944	N/A	-13.93	-82.44	10% (+/-)	No
32: Disabled, Poverty	N/A	40,804	N/A	47,284	N/A	52,305	N/A	N/A	N/A	10% (+/-)	No
42: Other Disabled	N/A	1,600	N/A	1,606	N/A	1,649	N/A	N/A	N/A	10% (+/-)	No
MAX Child Total	N/A	9,054	N/A	11,706	N/A	13,759	N/A	4.32	-94.10	10% (+/-)	No
14: AFDC Child, Cash	N/A	320,361	N/A	324,535	N/A	293,244	N/A	11.67	1130.67	10% (+/-)	No
16: AFDC-U Child, Cash	N/A	72,413	N/A	62,326	N/A	54,833	N/A	7.92	8284.25	10% (+/-)	No
24: AFDC Child, MN	N/A	0	N/A	0	N/A	0	N/A	N/A	N/A	10% (+/-)	No
34: Child Poverty	N/A	0	N/A	0	N/A	0	N/A	10.24	-100.00	10% (+/-)	No
44: Other Child	N/A	223,718	N/A	233,388	N/A	202,249	N/A	-7.28	614.36	10% (+/-)	No
48: Foster Care Child	N/A	21,337	N/A	23,828	N/A	31,219	N/A	N/A	N/A	10% (+/-)	No
MAX Adult Total	N/A	606	N/A	654	N/A	492	N/A	N/A	N/A	10% (+/-)	No
15: AFDC Adult, Cash	N/A	0	N/A	0	N/A	0	N/A	11.08	-62.14	10% (+/-)	No
17: AFDC-U Adult, Cash	N/A	203,241	N/A	224,058	N/A	220,048	N/A	32.82	581.62	10% (+/-)	No
25: AFDC Adult, MN	N/A	30,534	N/A	28,312	N/A	30,742	N/A	10.08	-79.74	10% (+/-)	No
35: Adult, Poverty	N/A	0	N/A	0	N/A	0	N/A	8.14	-100.00	10% (+/-)	No
45: Other Adult	N/A	10,585	N/A	11,758	N/A	0	N/A	6.04	-100.00	10% (+/-)	No
Total Medicaid Amt Paid	N/A	24,305	N/A	32,283	N/A	43,296	N/A	N/A	N/A	10% (+/-)	No
Average Medicaid Amt Paid per Enrollee	N/A	137,817	N/A	151,705	N/A	146,010	N/A	1.86	914.99	10% (+/-)	No
Average Medicaid Amt Paid per Recipient (User of any svc)	N/A	\$4,354,119,331	N/A	\$4,708,738,276	N/A	\$5,042,884,517	N/A	8.72	91478085.10	15% (+/-)	No
	N/A	\$5,214	N/A	\$5,387	N/A	\$6,095	N/A	19.85	-36.29	15% (+/-)	No
	N/A	\$6,248	N/A	\$6,625	N/A	\$7,426	N/A	-4.59	-55.46	15% (+/-)	No
AVG MEDICAID AMT PD/ENROLLEE BY MAX ELIGIBILITY GROUP											
All Aged	N/A	\$14,123	N/A	\$14,385	N/A	\$16,945	N/A	N/A	N/A	15% (+/-)	No
	N/A	\$5,070	N/A	\$5,513	N/A	\$6,083	N/A	5.27	-45.88	15% (+/-)	No
	N/A	\$7,982	N/A	\$9,567	N/A	\$9,823	N/A	7.53	-6.35	15% (+/-)	Yes
11: Aged, Cash	N/A	\$17,475	N/A	\$16,673	N/A	\$24,659	N/A	24.87	141.64	15% (+/-)	No
21: Aged, MN	N/A	\$23,954	N/A	\$24,433	N/A	\$24,160	N/A	-4.27	77.38	15% (+/-)	No
31: Aged, Poverty	N/A	.	N/A	.	N/A	.	N/A	17.49	N/A	15% (+/-)	No
41: Other Aged	N/A	\$10,677	N/A	\$11,240	N/A	\$12,127	N/A	1.36	76.76	15% (+/-)	No
MAX Disabled	N/A	\$9,754	N/A	\$10,489	N/A	\$11,616	N/A	3.73	909.51	15% (+/-)	No
12: Disabled, Cash	N/A	\$8,173	N/A	\$10,205	N/A	\$9,461	N/A	10.56	548.99	15% (+/-)	No
22: Disabled, MN	N/A	\$14,227	N/A	\$13,621	N/A	\$14,139	N/A	N/A	N/A	15% (+/-)	No
32: Disabled, Poverty	N/A	\$39,679	N/A	\$46,617	N/A	\$49,351	N/A	N/A	N/A	15% (+/-)	No
42: Other Disabled	N/A	\$6,769	N/A	\$6,861	N/A	\$7,322	N/A	4.17	535.02	15% (+/-)	No
MAX Child	N/A	\$1,109	N/A	\$1,151	N/A	\$1,359	N/A	-2.77	169.76	15% (+/-)	No
14: AFDC Child, Cash	N/A	\$1,319	N/A	\$1,458	N/A	\$1,618	N/A	14.19	-8.20	15% (+/-)	Yes
16: AFDC-U Child, Cash	N/A	.	N/A	.	N/A	.	N/A	-42.65	N/A	15% (+/-)	No
24: AFDC Child, MN	N/A	\$1,107	N/A	\$1,153	N/A	\$1,428	N/A	9.98	-45.25	15% (+/-)	No
34: Child, Poverty	N/A	\$518	N/A	\$504	N/A	\$629	N/A	N/A	N/A	15% (+/-)	No
44: Other Child	N/A	\$1,544	N/A	\$1,763	N/A	\$2,400	N/A	N/A	N/A	15% (+/-)	No
48: Foster Care Child											

**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
	N/A	\$128	N/A	\$73	N/A	\$48	N/A	-7.59	-96.77	15% (+/-)	No
	N/A	\$1,470	N/A	\$1,454	N/A	\$1,697	N/A	5.52	64.32	15% (+/-)	No
15. AFDC Child	N/A	\$2,372	N/A	\$2,609	N/A	\$3,144	N/A	-1.58	137.04	15% (+/-)	No
	N/A	.	N/A	.	N/A	.	N/A	N/A	N/A	15% (+/-)	No
15. AFDC Adult, Cash	N/A	.	N/A	.	N/A	.	N/A	6.40	N/A	15% (+/-)	No
17. AFDC-U Adult, Cash	N/A	.	N/A	.	N/A	.	N/A	1.25	N/A	15% (+/-)	No
25. AFDC Adult, MN	N/A	\$1,597	N/A	\$1,476	N/A	.	N/A	5.08	-73.41	15% (+/-)	No
35. Adult, Poverty	N/A	\$979	N/A	\$1,033	N/A	\$1,176	N/A	-0.02	23719.98	15% (+/-)	No
35. Adult, Poverty	N/A	\$1,348	N/A	\$1,326	N/A	\$1,546	N/A				
<b>EXPENDITURES AND USERS BY MAX TOS</b>											
IP: Total Medicaid Paid (TOS 01)	N/A	\$337,900,390	N/A	\$359,525,956	N/A	\$371,703,906	N/A	139.13	675825183.64	15% (+/-)	No
IP: Number of Users	N/A	80,300	N/A	81,305	N/A	82,813	N/A	75.25	54.16	15% (+/-)	No
IP: Average Medicaid Pd per User	N/A	\$4,208	N/A	\$4,422	N/A	\$4,488	N/A	-2.33	-99.99	15% (+/-)	No
IP: Average Medicaid Covered Days Per User	N/A	6	N/A	6	N/A	7	N/A	-0.03	-99.77	15% (+/-)	No
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$705,016	N/A	\$2,954,542	N/A	\$3,525,984	N/A	-2.30	33880.73	15% (+/-)	No
MH Aged: Number of Users	N/A	23	N/A	55	N/A	41	N/A	-1.85	-100.00	15% (+/-)	No
MH Aged: Avg Medicaid Pd per User	N/A	\$30,653	N/A	\$53,719	N/A	\$86,000	N/A	-5.14	6459.85	15% (+/-)	No
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$31,957,641	N/A	\$31,212,278	N/A	\$38,508,264	N/A	3.47	24554.14	15% (+/-)	No
IP Psych < 21: Number of Users	N/A	3,009	N/A	3,008	N/A	3,089	N/A	11.24	-100.00	15% (+/-)	No
IP Psych<21 :Avg Medicaid Pd per User	N/A	\$10,621	N/A	\$10,376	N/A	\$12,466	N/A	0.48	-77.66	15% (+/-)	No
ICF/MR: Total Medicaid Pd (TOS 05)	N/A	\$208,624,557	N/A	\$204,770,215	N/A	\$200,916,795	N/A	10.71	708128.64	15% (+/-)	No
ICF/MR: Number of Users	N/A	1,382	N/A	1,311	N/A	1,235	N/A	4.17	-100.00	15% (+/-)	No
ICF/MR: Avg Medicaid Pd per User	N/A	\$150,958	N/A	\$156,194	N/A	\$162,686	N/A	2.02	-68.28	15% (+/-)	No
NF: Total Medicaid Paid (TOS 07)	N/A	\$1,422,862,447	N/A	\$1,582,786,986	N/A	\$1,582,171,311	N/A	2.11	419319928.60	15% (+/-)	No
NF Number of Users	N/A	55,525	N/A	55,793	N/A	54,369	N/A	14.66	-99.90	15% (+/-)	No
NF:Avg Medicaid Pd per User	N/A	\$25,626	N/A	\$28,369	N/A	\$29,101	N/A	-2.78	-88.14	15% (+/-)	No
Physician: Total Medicaid Paid (TOS 08)	N/A	\$185,798,070	N/A	\$193,548,831	N/A	\$193,933,316	N/A	17.94	87922554.09	15% (+/-)	No
Physician: Number of Users	N/A	502,821	N/A	512,959	N/A	491,351	N/A	7.21	-93.31	15% (+/-)	No
Physician: Avg Medicaid Pd per User	N/A	\$370	N/A	\$377	N/A	\$395	N/A	7.39	-99.65	15% (+/-)	No
Dental: Total Medicaid Paid (TOS 09)	N/A	\$47,215,237	N/A	\$54,139,333	N/A	\$62,741,534	N/A	-0.17	97022661.59	15% (+/-)	No
Dental: Number of Users	N/A	252,470	N/A	245,449	N/A	239,222	N/A	3.22	-99.89	15% (+/-)	No
Dental: Avg Medicaid Pd per User	N/A	\$187	N/A	\$221	N/A	\$262	N/A	-5.08	-99.92	15% (+/-)	No
Other Practitioner: Total Medicaid Pd (TOS 10)	N/A	\$6,846,183	N/A	\$7,339,490	N/A	\$8,039,537	N/A	8.74	1335237.21	15% (+/-)	No
Other Practitioner: Number of Users	N/A	105,684	N/A	113,497	N/A	116,753	N/A	-16.89	-99.79	15% (+/-)	No
Other Practitioner: Avg Medicaid Pd per User	N/A	\$65	N/A	\$65	N/A	\$69	N/A	-15.96	-99.92	15% (+/-)	No
OPD: Total Medicaid Paid (TOS 11)	N/A	\$202,907,207	N/A	\$209,443,579	N/A	\$234,510,261	N/A	-1.11	38834350.01	15% (+/-)	No
OPD Number of Users	N/A	366,477	N/A	347,878	N/A	347,319	N/A	0.27	-99.81	15% (+/-)	No
OPD: Avg Medicaid Pd per User	N/A	\$554	N/A	\$602	N/A	\$675	N/A	-16.32	-97.85	15% (+/-)	No
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$65,861,010	N/A	\$54,737,952	N/A	\$48,655,039	N/A	19.84	857813.91	15% (+/-)	No
Clinic: Number of Users	N/A	107,858	N/A	90,645	N/A	79,974	N/A	22.21	-99.92	15% (+/-)	No
Clinic: Avg Medicaid Pd per User	N/A	\$611	N/A	\$604	N/A	\$608	N/A	4.97	-99.86	15% (+/-)	No
HH: Total Medicaid Paid (TOS 13)	N/A	\$177,975,805	N/A	\$178,465,082	N/A	\$186,565,016	N/A	16.43	84515719.06	15% (+/-)	No
HH: Number of Users	N/A	37,607	N/A	31,468	N/A	30,213	N/A	14.60	-100.00	15% (+/-)	No
HH: Avg Medicaid Pd per User	N/A	\$4,733	N/A	\$5,671	N/A	\$6,175	N/A	2.18	-98.95	15% (+/-)	No
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$78,498,019	N/A	\$95,934,967	N/A	\$108,580,755	N/A	12.15	9435553.80	15% (+/-)	No
Lab/Xray: Number of Users	N/A	414,023	N/A	434,595	N/A	425,166	N/A	30.72	-99.79	15% (+/-)	No
Lab/Xray:Avg Medicaid Pd per User	N/A	\$190	N/A	\$221	N/A	\$255	N/A	-0.64	-99.57	15% (+/-)	No
Drugs: Total Medicaid Paid (TOS 16)	N/A	\$589,947,311	N/A	\$676,063,130	N/A	\$807,075,750	N/A	31.56	24035180.06	15% (+/-)	No
Drugs: Number of Users	N/A	574,970	N/A	587,498	N/A	566,383	N/A	25.66	-98.97	15% (+/-)	No
Drugs: Avg Medicaid Pd per User	N/A	\$1,026	N/A	\$1,151	N/A	\$1,425	N/A	9.75	-98.55	15% (+/-)	No
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$152,460,475	N/A	\$199,300,224	N/A	\$227,026,775	N/A	14.49	40587967.53	15% (+/-)	No
Other Services: Number of Users	N/A	59,735	N/A	59,353	N/A	58,649	N/A	-34.21	-97.64	15% (+/-)	No



**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
Other Services: Avg Medicaid Pd per User	N/A	\$2,552	N/A	\$3,358	N/A	\$3,871	N/A	32.00	0.91	15% (+/-)	Yes
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$43,886,339	N/A	\$55,147,927	N/A	\$72,961,601	N/A	-50.16	11283910.65	15% (+/-)	No
Transportation: Number of Users	N/A	89,833	N/A	98,594	N/A	98,238	N/A	-2.20	-99.67	15% (+/-)	No
Transportation: Avg Medicaid Pd per User	N/A	\$489	N/A	\$559	N/A	\$743	N/A	5.83	-95.74	15% (+/-)	No
PCS: Total Medicaid Paid (TOS 30)	N/A	\$3,770,074	N/A	\$2,480,330	N/A	\$3,092,151	N/A	-7.59	178702.13	15% (+/-)	No
PCS: Number of Users	N/A	2,906	N/A	3,836	N/A	4,594	N/A	-65.05	-99.99	15% (+/-)	No
PCS: Avg Medicaid Pd per User	N/A	\$1,297	N/A	\$647	N/A	\$673	N/A	17.48	-98.67	15% (+/-)	No
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$30,847,871	N/A	\$30,168,866	N/A	\$33,553,437	N/A	-70.25	3862770.74	15% (+/-)	No
Target Case Management: Number of Users	N/A	16,484	N/A	17,445	N/A	17,834	N/A	103.80	-99.21	15% (+/-)	No
Target Case Management: Avg Medicaid Pd per User	N/A	\$1,871	N/A	\$1,729	N/A	\$1,881	N/A	42.44	-77.89	15% (+/-)	No
Rehab Services: Total Medicaid Pd (TOS 33)	N/A	\$126,028,044	N/A	\$44,045,680	N/A	\$63,767,218	N/A	43.08	24006917.01	15% (+/-)	No
Rehab Services: Number of Users	N/A	43,164	N/A	50,708	N/A	49,054	N/A	37.99	-99.54	15% (+/-)	No
Rehab Services: Avg Medicaid Pd per User	N/A	\$2,920	N/A	\$869	N/A	\$1,300	N/A	29.44	-31.73	15% (+/-)	No
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$1,109,248	N/A	\$2,260,684	N/A	\$2,633,267	N/A	6.61	47282.02	15% (+/-)	No
PT/OT/Speech/Hear: Number of Users	N/A	5,975	N/A	8,511	N/A	8,963	N/A	6.57	-99.98	15% (+/-)	No
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$186	N/A	\$266	N/A	\$294	N/A	4.68	-99.83	15% (+/-)	No
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$7,668,384	N/A	\$10,581,525	N/A	\$13,074,915	N/A	1.81	4239505.70	15% (+/-)	No
Hospice: Number of Users	N/A	1,471	N/A	1,904	N/A	2,151	N/A	6.94	-100.00	15% (+/-)	No
Hospice: Avg Medicaid Pd per User	N/A	\$5,213	N/A	\$5,558	N/A	\$6,079	N/A	4.49	-57.66	15% (+/-)	No
DME: Total Medicaid Paid (TOS 51)	N/A	\$49,380,089	N/A	\$52,623,409	N/A	\$55,302,709	N/A	2.34	170301.70	15% (+/-)	No
DME: Number of Users	N/A	163,010	N/A	170,634	N/A	178,453	N/A	57.15	-99.80	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$303	N/A	\$308	N/A	\$310	N/A	171.07	-99.57	15% (+/-)	No
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$435,654,938	N/A	\$465,881,732	N/A	\$491,115,200	N/A	-42.03	39512303.16	15% (+/-)	No
Residential Care: Number of Users	N/A	13,738	N/A	14,355	N/A	14,814	N/A	19.49	-99.99	15% (+/-)	No
Residential Care: Avg Medicaid Pd per User	N/A	\$31,712	N/A	\$32,454	N/A	\$33,152	N/A	8.42	183.47	15% (+/-)	No
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$57,142,510	N/A	\$89,797,395	N/A	\$111,996,585	N/A	10.21	1308297.45	15% (+/-)	No
Psych. Services: Number of Users	N/A	26,652	N/A	72,246	N/A	76,544	N/A	N/A	N/A	15% (+/-)	No
Psych. Services: Avg Medicaid Pd per User	N/A	\$2,144	N/A	\$1,243	N/A	\$1,463	N/A	1.66	255.70	15% (+/-)	No
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$83,777,746	N/A	\$100,107,201	N/A	\$113,293,296	N/A	-3.84	58519722.79	15% (+/-)	No
Adult Day Care: Number of Users	N/A	10,787	N/A	11,695	N/A	12,476	N/A	3.65	1617.61	15% (+/-)	No
Adult Day Care: Avg Medicaid Pd per User	N/A	\$7,767	N/A	\$8,560	N/A	\$9,081	N/A	-2.79	3032.87	15% (+/-)	No
<b>AVG MEDICAID AMT PD/ENROLLEE BY SELECTED MAX TOS</b>											
Inpatient Hospital (TOS=01)	N/A	\$405	N/A	\$411	N/A	\$449	N/A	4.59	-78.45	15% (+/-)	No
	N/A	\$201	N/A	\$194	N/A	\$228	N/A	3.14	-98.00	15% (+/-)	No
	N/A	\$701	N/A	\$726	N/A	\$777	N/A	11.97	-68.81	15% (+/-)	No
Aged	N/A	\$298	N/A	\$290	N/A	\$299	N/A	10.32	721.51	15% (+/-)	No
Disabled	N/A	\$386	N/A	\$396	N/A	\$421	N/A	71.45	4406.53	15% (+/-)	No
Child	N/A	\$1,993	N/A	\$2,084	N/A	\$2,206	N/A	9.49	185.18	15% (+/-)	No
Adult (TOS=02,04,05,07)	N/A	\$11,059	N/A	\$11,406	N/A	\$13,206	N/A	4.82	1001.63	15% (+/-)	No
	N/A	\$2,225	N/A	\$2,491	N/A	\$2,482	N/A	10.90	20.07	15% (+/-)	No
Aged	N/A	\$33	N/A	\$36	N/A	\$51	N/A	12.33	-51.14	15% (+/-)	No
Disabled	N/A	\$5	N/A	\$9	N/A	\$12	N/A	4.48	-95.92	15% (+/-)	No
Child	N/A	\$706	N/A	\$774	N/A	\$975	N/A	0.39	-53.95	15% (+/-)	No
Drugs (TOS=16)	N/A	\$1,144	N/A	\$1,199	N/A	\$1,572	N/A	-7.70	-0.91	15% (+/-)	Yes
	N/A	\$1,864	N/A	\$2,067	N/A	\$2,448	N/A	1.15	-58.89	15% (+/-)	No
Aged	N/A	\$93	N/A	\$104	N/A	\$133	N/A	5.08	-81.50	15% (+/-)	No
Disabled	N/A	\$286	N/A	\$298	N/A	\$377	N/A	-5.47	-49.74	15% (+/-)	No
Child	N/A	\$2,110	N/A	\$2,118	N/A	\$2,464	N/A	N/A	N/A	15% (+/-)	No
All Other Services	N/A	\$1,719	N/A	\$1,587	N/A	\$1,939	N/A	-3.26	20741.98	15% (+/-)	No
Adult	N/A	\$5,888	N/A	\$5,956	N/A	\$6,420	N/A	-9.91	49200.79	15% (+/-)	No
Aged	N/A	\$686	N/A	\$720	N/A	\$876	N/A	0.79	5804.61	15% (+/-)	No
Disabled											
Child											



**1999-2001 MAX PSF Validation Table**  
**State: MA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000 - 2001	Cross Year Expected Range	Cross Year Within Range
		Value	Within Range	Value	Within Range	Value	Within Range				
<b>% OF ENROLLEES WITH CLAIMS BY SELECTED MAX TYPE OF SERVICE</b>	N/A	\$794	N/A	\$750	N/A	\$886	N/A	-4.66	16275.70	15% (+/-)	No
% Enrollees with IP Claims (TOS=01)	N/A	9.62	N/A	9.30	N/A	10.01	N/A	-4.20	46.45	15% (+/-)	No
Aged	N/A	14.46	N/A	13.02	N/A	16.02	N/A	-3.75	-61.02	15% (+/-)	No
Disabled	N/A	14.73	N/A	14.84	N/A	15.74	N/A	-1.08	151.20	15% (+/-)	No
Child	N/A	5.68	N/A	5.41	N/A	5.31	N/A	4.55	7914.10	15% (+/-)	No
% Enrollees with LTC Claims (TOS=02,04,05,07)	N/A	8.14	N/A	7.80	N/A	7.97	N/A	5.10	10528.31	15% (+/-)	No
Aged	N/A	7.13	N/A	6.83	N/A	7.05	N/A	-2.37	-89.51	15% (+/-)	No
Disabled	N/A	42.70	N/A	41.10	N/A	45.95	N/A	-2.22	-39.08	15% (+/-)	No
Child	N/A	6.34	N/A	6.27	N/A	6.33	N/A	1.11	-92.59	15% (+/-)	No
% Enrollees with Drug Claims (TOS=16)	N/A	0.06	N/A	0.07	N/A	0.09	N/A	-4.03	-99.85	15% (+/-)	No
Aged	N/A	0.07	N/A	0.07	N/A	0.10	N/A	-5.05	-99.84	15% (+/-)	No
Disabled	N/A	68.85	N/A	67.22	N/A	68.45	N/A	-3.06	-10.42	15% (+/-)	Yes
Child	N/A	77.13	N/A	75.42	N/A	85.97	N/A	-3.53	19.91	15% (+/-)	No
% Enrollees with All Other Claims	N/A	84.50	N/A	85.44	N/A	85.61	N/A	0.69	-3.81	15% (+/-)	Yes
Aged	N/A	58.84	N/A	56.47	N/A	56.00	N/A	-3.26	-27.32	15% (+/-)	No
Disabled	N/A	64.58	N/A	61.32	N/A	60.41	N/A	-6.44	-8.28	15% (+/-)	Yes
Child	N/A	78.82	N/A	76.41	N/A	77.36	N/A	-0.02	1091.50	15% (+/-)	No
Avg # IP Days per User	N/A	74.31	N/A	71.69	N/A	81.23	N/A	-2.75	1069.64	15% (+/-)	No
Aged	N/A	88.38	N/A	88.99	N/A	89.17	N/A	-0.64	875.66	15% (+/-)	No
Disabled	N/A	79.64	N/A	77.05	N/A	76.46	N/A	0.50	1846.98	15% (+/-)	No
Child	N/A	70.40	N/A	65.86	N/A	65.15	N/A	1.41	1574.19	15% (+/-)	No
Avg # LT Days per User	N/A	6	N/A	6	N/A	7	N/A	8.97	-97.36	15% (+/-)	No
Aged	N/A	7	N/A	7	N/A	7	N/A	9.83	-97.41	15% (+/-)	No
Disabled	N/A	9	N/A	9	N/A	9	N/A	6.84	-95.10	15% (+/-)	No
Child	N/A	4	N/A	4	N/A	4	N/A	-0.13	-96.41	15% (+/-)	No
Avg # LT Days per User	N/A	4	N/A	4	N/A	4	N/A	40.45	-87.89	15% (+/-)	No
Aged	N/A	240	N/A	261	N/A	238	N/A	N/A	N/A	15% (+/-)	No
Disabled	N/A	257	N/A	283	N/A	259	N/A	9.82	-100.00	15% (+/-)	No
Child	N/A	180	N/A	192	N/A	176	N/A	6.03	-99.70	15% (+/-)	No
Avg # LT Days per User	N/A	113	N/A	113	N/A	123	N/A	3.57	-49.03	15% (+/-)	No
Aged	N/A	24	N/A	34	N/A	33	N/A	N/A	N/A	15% (+/-)	No
<b>EXPENDITURES AND USERS BY MAX PGM TYPE</b>	N/A		N/A		N/A		N/A				
FP: Total Medicaid Paid (Program Type 2)	N/A	\$12,707,855	N/A	\$13,955,178	N/A	\$15,315,977	N/A	N/A	N/A	15% (+/-)	No
FP: Number of Users	N/A	54,621	N/A	57,914	N/A	53,669	N/A	0.06	-99.64	15% (+/-)	No
FP: Average Medicaid Pd per User	N/A	\$233	N/A	\$241	N/A	\$285	N/A	6.59	-99.33	15% (+/-)	No
RHC: Total Medicaid Paid (Program Type 3)	N/A	\$0	N/A	\$0	N/A	\$0	N/A	-6.13	-100.00	15% (+/-)	No
RHC: Number of Users	N/A	0	N/A	0	N/A	0	N/A	102.47	-100.00	15% (+/-)	No
RHC: Avg Medicaid Pd per User	N/A	.	N/A	.	N/A	.	N/A	50.00	N/A	15% (+/-)	No
FQHC: Total Medicaid Paid (Program Type 4)	N/A	\$15,081,957	N/A	\$15,091,042	N/A	\$16,736,865	N/A	34.98	7208887.08	15% (+/-)	No
FQHC: Number of Users	N/A	40,122	N/A	42,766	N/A	44,998	N/A	10.11	-99.99	15% (+/-)	No
FQHC: Avg Medicaid Pd per User	N/A	\$376	N/A	\$353	N/A	\$372	N/A	7.13	-98.12	15% (+/-)	No
FQHC: Total Medicaid Pd (Program Type 5)	N/A	\$688	N/A	\$1,393	N/A	\$3,145	N/A	2.78	-87.30	15% (+/-)	No
IHS: Total Medicaid Pd (Program Type 5)	N/A	4	N/A	6	N/A	7	N/A	N/A	N/A	15% (+/-)	No
IHS: Number of Users	N/A	\$172	N/A	\$232	N/A	\$449	N/A	N/A	N/A	15% (+/-)	No
IHS: Avg Medicaid Pd per User	N/A	\$445,755,539	N/A	\$490,823,574	N/A	\$521,946,544	N/A	N/A	N/A	15% (+/-)	No
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	18,507	N/A	19,827	N/A	20,489	N/A	N/A	N/A	15% (+/-)	No
Waiver: Number of Users	N/A	\$24,086	N/A	\$24,755	N/A	\$25,474	N/A	N/A	N/A	15% (+/-)	No
Waiver: Avg Medicaid Pd per User											