

**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	725,283	N/A	762,630	N/A	776,857	N/A	5.15	1.87	10% (+/-)	Yes
Total Medicaid Amount Paid	N/A	\$4,589,286,964	N/A	\$4,582,040,542	N/A	\$5,199,509,084	N/A	-0.16	13.48	15% (+/-)	Yes
% with no services (code 0)	N/A	12.47	N/A	11.99	N/A	11.39	N/A	-3.88	-4.97	N/A	N/A
% with FFS only claims (code 1)	N/A	23.10	N/A	21.14	N/A	21.05	N/A	-8.47	-0.42	N/A	N/A
% with only cap claims (code 2)	N/A	7.67	N/A	7.04	N/A	8.01	N/A	-8.14	13.71	N/A	N/A
% with only encounter claims (code 3)	N/A	0.73	N/A	0.58	N/A	0.14	N/A	-20.80	-76.00	N/A	N/A
% with FFS and cap claims (code 4)	N/A	2.61	N/A	2.92	N/A	3.42	N/A	11.86	16.85	N/A	N/A
% with cap and encounter claims only (code 5)	N/A	35.38	N/A	34.28	N/A	32.49	N/A	-3.12	-5.21	N/A	N/A
% with FFS and encounter claims only (code 6)	N/A	0.10	N/A	0.17	N/A	0.04	N/A	71.68	-75.30	N/A	N/A
% with FFS, cap and encounter records (code 7)	N/A	17.94	N/A	21.88	N/A	23.46	N/A	21.95	7.22	N/A	N/A
# with missing Medicaid eligibility (excludes S-SCHIP only)	N/A	6,720	N/A	4,447	N/A	1,290	N/A	-33.80	-71.00	N/A	N/A
% with missing Medicaid eligibility (excludes S-SCHIP only)	<2%	0.93	Yes	0.58	Yes	0.17	Yes	-37.10	-71.50	N/A	N/A
# with claims and S-SCHIP only eligibility	N/A	N/A	N/A	52	N/A	.	N/A	.	.	N/A	N/A
% with claims and S-SCHIP only eligibility	0%	N/A	No	0	No	.	No	.	.	N/A	N/A
Expenditures for people missing Medicaid eligibility (excludes S-SCHIP only enrollees)	N/A	N/A	N/A	\$34,140,626	N/A	\$26,391,465	N/A	.	-22.70	N/A	N/A
Expenditures for people with S-SCHIP only eligibility	0%	N/A	No	93,994	No	.	No	.	.	N/A	N/A
S-SCHIP ENROLLMENT											
# with ONLY S-SCHIP enrollment	N/A	23,825	N/A	25,200	N/A	25,528	N/A	5.77	1.30	N/A	N/A
% with ONLY S-SCHIP enrollment	N/A	3.28	N/A	3.30	N/A	3.29	N/A	0.59	-0.55	N/A	N/A
# with ANY S-SCHIP enrollment	N/A	41,033	N/A	45,227	N/A	43,442	N/A	10.22	-3.95	N/A	N/A
% with ANY S-SCHIP enrollment	N/A	5.66	N/A	5.93	N/A	5.59	N/A	4.82	-5.71	N/A	N/A
Total PYE ANY S-SCHIP enrollment	N/A	25,690	N/A	26,899	N/A	26,623	N/A	4.71	-1.03	N/A	N/A
Total Medicaid Enrollees (excludes people with missing Medicaid eligibility information or S-SCHIP only)											
Total Medicaid Enrollees	N/A	694,738	N/A	732,983	N/A	750,039	N/A	5.51	2.33	10% (+/-)	Yes
Total Medicaid PYE (Person Years of Enrollment)	N/A	526,305	N/A	559,581	N/A	574,954	N/A	6.32	2.75	10% (+/-)	Yes
# with any M-SCHIP enrollment (Medicaid enrollees)	N/A	49	N/A	64	N/A	116	N/A	30.61	81.25	N/A	N/A
Total PYE any M-SCHIP	N/A	12	N/A	16	N/A	30	N/A	33.33	81.12	N/A	N/A
INSTITUTIONAL STATUS											
# enrollees with any ILTC claims (includes NF, ICF/MR, Aged Mental Hospital, IP Psych)	N/A	39,239	N/A	36,803	N/A	35,731	N/A	-6.21	-2.91	N/A	N/A
% enrollees with any ILTC claims	N/A	5.65	N/A	5.02	N/A	4.76	N/A	-11.10	-5.12	N/A	N/A
% AGED enrollees with any ILTC claims	N/A	32.33	N/A	31.08	N/A	29.72	N/A	-3.86	-4.40	N/A	N/A
% DISABLED enrollees with any ILTC claims	N/A	8.53	N/A	7.61	N/A	7.29	N/A	-10.80	-4.17	N/A	N/A
% CHILD enrollees with any ILTC claims	N/A	0.30	N/A	0.23	N/A	0.23	N/A	-23.20	1.30	N/A	N/A
% ADULT enrollees with any ILTC claims	N/A	0.45	N/A	0.29	N/A	0.26	N/A	-35.70	-10.70	N/A	N/A
Other Eligibility Demographics											
% Records with Valid SSN Format	>=95%	96.28	Yes	97.46	Yes	97.79	Yes	1.22	0.34	10% (+/-)	Yes
#SSNs with duplicate records	0	0	Yes	0	Yes	0	Yes	.	.	N/A	N/A
% with County Code	>=98%	99.79	Yes	99.92	Yes	99.94	Yes	0.12	0.03	10% (+/-)	Yes
% with Valid 5 Digit Zip Code Format	>=95%	96.94	Yes	97.36	Yes	97.33	Yes	0.43	-0.04	10% (+/-)	Yes
% Enrollees who Died During Year	0.1-3%	1.63	Yes	1.55	Yes	1.50	Yes	-4.87	-3.26	10% (+/-)	Yes
% White (Code 1)	N/A	60.77	N/A	60.43	N/A	59.73	N/A	-0.56	-1.15	10% (+/-)	Yes
% Black (Code 2)	N/A	15.46	N/A	15.75	N/A	16.06	N/A	1.92	1.96	10% (+/-)	Yes
% Native American/Alaskan Native (Code 3)	N/A	3.99	N/A	3.89	N/A	3.81	N/A	-2.53	-2.21	10% (+/-)	Yes
% Hispanic/Latino (Code 5)	N/A	0.25	N/A	0.12	N/A	0.08	N/A	-52.60	-31.10	10% (+/-)	No
% Unknown (Code 9)	<5%	5.20	No	4.98	Yes	5.02	No	-4.30	0.82	10% (+/-)	Yes
% Asian (Code 4)	N/A	6.48	N/A	6.28	N/A	6.47	N/A	-2.97	2.95	N/A	N/A
% Native Hawaiian or other Pacific Islander (Code 6)	N/A	0.06	N/A	0.06	N/A	0.07	N/A	-0.77	14.55	N/A	N/A
% Hispanic/Latino AND one or more races (Code 7)	N/A	7.09	N/A	7.50	N/A	7.63	N/A	5.78	1.85	N/A	N/A
% More than one race (Code 8)	N/A	0.71	N/A	0.99	N/A	1.13	N/A	39.99	13.86	N/A	N/A
% Age 0	2-8%	3.79	Yes	3.74	Yes	3.79	Yes	-1.38	1.41	10% (+/-)	Yes

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

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		Value	Within Range	Value	Within Range	Value	Within Range				
% Age 0-20 Years	49-74%	53.94	Yes	54.11	Yes	54.03	Yes	0.31	-0.15	10% (+/-)	Yes
% Age > 64 Years	5-18%	13.24	Yes	12.33	Yes	12.12	Yes	-6.88	-1.74	10% (+/-)	Yes
% with century of birth '18', '19', '20'	N/A	100.00	N/A	100.00	N/A	100.00	N/A	0.00	0.00	N/A	N/A
% with Sex 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%	54.04	Yes	54.09	Yes	54.52	Yes	0.09	0.79	10% (+/-)	Yes
<b>EDB Dual Eligibles</b>											
Total EDB Duals (Duals confirmed by EDB)	N/A	131,924	N/A	133,713	N/A	136,960	N/A	1.36	2.43	10% (+/-)	Yes
Total EDB Dual PYE	N/A	N/A	N/A	105,476	N/A	108,557	N/A	.	2.92	15% (+/-)	Yes
% Age > 64 Years who are EDB Duals	>=90%	95.46	Yes	95.42	Yes	95.15	Yes	-0.04	-0.28	10% (+/-)	Yes
% MAX Aged Groups (11,21,31,41,51) who are EDB Duals	>=90%	95.60	Yes	95.28	Yes	94.88	Yes	-0.34	-0.42	10% (+/-)	Yes
% MAX Disabled Groups (12,22,32,42,52) who are EDB Duals	30-55%	45.50	Yes	46.13	Yes	46.93	Yes	1.38	1.74	10% (+/-)	Yes
% EDB Only (50)	<5%	12.51	No	10.77	No	11.48	No	-13.90	6.56	N/A	N/A
% EDB-QMB Only (51)	N/A	1.54	N/A	1.72	N/A	1.66	N/A	11.70	-3.56	N/A	N/A
% EDB-QMB Plus (52)	N/A	45.01	N/A	45.97	N/A	46.34	N/A	2.13	0.80	N/A	N/A
% EDB-SLMB Only (53)	N/A	4.36	N/A	4.14	N/A	3.97	N/A	-5.08	-4.01	N/A	N/A
% EDB-SLMB Plus (54)	N/A	8.20	N/A	8.77	N/A	8.79	N/A	6.97	0.13	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-Q1-1 (56)	N/A	1.80	N/A	1.90	N/A	1.81	N/A	5.53	-4.37	N/A	N/A
% EDB-Q1-2 (57)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	N/A	N/A
% EDB Other (58)	N/A	22.94	N/A	26.72	N/A	25.95	N/A	16.51	-2.90	N/A	N/A
% EDB dual type unknown (59)	N/A	3.63	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	1,206	N/A	1,116	N/A	1,023	N/A	-7.46	-8.33	10% (+/-)	Yes
% Non-EDB Duals Without Valid SSN	N/A	8.96	N/A	5.20	N/A	4.01	N/A	-42.00	-22.90	10% (+/-)	No
% Non-EDB Duals who are Children/Adults	N/A	7.79	N/A	8.78	N/A	8.80	N/A	12.66	0.19	10% (+/-)	Yes
% EDB Duals with Spanish Language	N/A	N/A	N/A	0.20	N/A	0.23	N/A	.	19.24	15% (+/-)	No
% EDB Duals with EDB Date of Death During Year	6-10%	N/A	No	10.91	No	10.54	No	.	-3.39	15% (+/-)	Yes
% EDB Duals with Medicaid Reported HIC	N/A	N/A	N/A	85.36	N/A	84.90	N/A	.	-0.53	15% (+/-)	Yes
% EDB Duals with Medicaid reported HIC = Medicare HIC	N/A	N/A	N/A	97.60	N/A	97.90	N/A	.	0.31	15% (+/-)	Yes
TOTAL EDB DUAL ENROLLEES IN JUNE	N/A	N/A	N/A	124,587	N/A	127,600	N/A	.	2.42	10% (+/-)	Yes
<b>June Medicare Type</b>											
June % with Part A Medicare	N/A	N/A	N/A	1.85	N/A	1.76	N/A	.	-4.82	15% (+/-)	Yes
June % with Part B Medicare	N/A	N/A	N/A	0.65	N/A	0.58	N/A	.	-11.00	15% (+/-)	Yes
June % Part A/B Medicare	N/A	N/A	N/A	97.50	N/A	97.66	N/A	.	0.16	15% (+/-)	Yes
<b>Original Reason for Medicare Entitlement</b>											
% Aged (Code 0)	N/A	N/A	N/A	56.24	N/A	54.79	N/A	.	-2.57	15% (+/-)	Yes
% Disabled (Code 1)	N/A	N/A	N/A	42.86	N/A	44.32	N/A	.	3.40	15% (+/-)	Yes
% ESRD (Code 2)	N/A	N/A	N/A	0.35	N/A	0.37	N/A	.	6.34	15% (+/-)	Yes
% Disabled with ESRD (Code 3)	N/A	N/A	N/A	0.54	N/A	0.51	N/A	.	-5.99	15% (+/-)	Yes
<b>Eligibility Characteristics (All Enrollees)</b>											
% MAX Aged Groups (11,21,31,41,51) >64 Years	>=99%	100.00	Yes	99.68	Yes	99.55	Yes	-0.32	-0.13	10% (+/-)	Yes
% MAX Disabled Groups (12,22,32,42,52) >64 Years	N/A	N/A	N/A	1.43	N/A	1.26	N/A	.	-12.10	10% (+/-)	No
% MAX Child Grps (14,16,24,34,44,48,54) <21 Years	>=98%	98.58	Yes	98.35	Yes	98.39	Yes	-0.23	0.04	10% (+/-)	Yes
% MAX Adult Groups (15,17,25,35,45,55) >20 Years	>=80%	92.45	Yes	93.33	Yes	93.82	Yes	0.95	0.52	10% (+/-)	Yes
MAX Aged Total	N/A	90,644	N/A	89,120	N/A	89,862	N/A	-1.68	0.83	10% (+/-)	Yes
	N/A	17,864	N/A	18,049	N/A	18,514	N/A	1.04	2.58	10% (+/-)	Yes
11: Aged, Cash	N/A	26,962	N/A	16,854	N/A	15,551	N/A	-37.50	-7.73	10% (+/-)	Yes
21: Aged, MN	N/A	8,227	N/A	19,627	N/A	20,971	N/A	138.60	6.85	10% (+/-)	Yes
31: Aged, Poverty	N/A	37,591	N/A	34,590	N/A	34,826	N/A	-7.98	0.68	10% (+/-)	Yes
41: Other Aged	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX Disabled Total	N/A	95,816	N/A	101,923	N/A	105,467	N/A	6.37	3.48	10% (+/-)	Yes
	N/A	59,242	N/A	62,005	N/A	62,917	N/A	4.66	1.47	10% (+/-)	Yes
12: Disabled, Cash	N/A	11,589	N/A	6,734	N/A	7,870	N/A	-41.90	16.87	10% (+/-)	No
22: Disabled, MN											

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		Value	Within Range	Value	Within Range	Value	Within Range				
32: Disabled, Poverty	N/A	2,288	N/A	13,205	N/A	14,416	N/A	477.10	9.17	10% (+/-)	Yes
42: Other Disabled	N/A	22,697	N/A	19,979	N/A	20,264	N/A	-12.00	1.43	10% (+/-)	Yes
12: Child Disabled	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
12: Child Disabled	N/A	350,689	N/A	373,322	N/A	382,204	N/A	6.45	2.38	10% (+/-)	Yes
12: Child Disabled	N/A	111,079	N/A	193,590	N/A	223,007	N/A	74.28	15.20	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	5,838	N/A	1,245	N/A	1,089	N/A	-78.70	-12.50	10% (+/-)	No
24: AFDC Child, MN	N/A	32,094	N/A	38,954	N/A	39,851	N/A	21.37	2.30	10% (+/-)	Yes
34: Child Poverty	N/A	104,936	N/A	44,976	N/A	28,908	N/A	-57.10	-35.70	10% (+/-)	No
44: Other Child	N/A	9,181	N/A	9,438	N/A	9,604	N/A	2.80	1.76	10% (+/-)	Yes
48: Foster Care Child	N/A	87,561	N/A	85,119	N/A	79,745	N/A	-2.79	-6.31	10% (+/-)	Yes
14: Adult Child	N/A	157,589	N/A	168,618	N/A	172,506	N/A	7.00	2.31	10% (+/-)	Yes
15: AFDC Adult, Cash	N/A	56,034	N/A	106,605	N/A	120,224	N/A	90.25	12.78	10% (+/-)	No
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	9,543	N/A	4,876	N/A	4,673	N/A	-48.90	-4.16	10% (+/-)	Yes
35: Adult, Poverty	N/A	3,829	N/A	4,254	N/A	4,324	N/A	11.10	1.65	10% (+/-)	Yes
45: Other Adult	N/A	54,185	N/A	18,582	N/A	11,222	N/A	-65.70	-39.60	10% (+/-)	No
45: Other Adult	N/A	33,998	N/A	34,301	N/A	32,063	N/A	0.89	-6.52	10% (+/-)	Yes
<b>Family Planning enrollees with Restricted Benefits</b>											
# 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
<b>Aliens with Restricted Benefits</b>											
# Aliens with ONLY restricted benefits	N/A	7,217	N/A	5,830	N/A	5,253	N/A	-19.20	-9.90	N/A	N/A
# Aliens with ANY restricted benefits	N/A	8,701	N/A	6,996	N/A	5,899	N/A	-19.60	-15.70	N/A	N/A
# PYE Aliens with ANY restricted benefits	N/A	4,343	N/A	3,080	N/A	2,594	N/A	-29.10	-15.80	N/A	N/A
<b>EDB Duals with Restricted Benefits (Medicare Cost Sharing Only - Code 3)</b>											
# EDB Duals with ONLY restricted benefits enrollment	N/A	8,894	N/A	9,087	N/A	8,959	N/A	2.17	-1.41	N/A	N/A
# EDB Duals with ANY restricted benefits enrollment	N/A	12,036	N/A	12,417	N/A	12,166	N/A	3.17	-2.02	N/A	N/A
# PYE EDB Duals with ANY restricted benefits	N/A	8,201	N/A	9,064	N/A	8,952	N/A	10.52	-1.23	N/A	N/A
<b>Prescription Drug Enrollees</b>											
# 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
<b>Dual Prescription Drug Enrollees</b>											
# 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
<b>June Eligibility Profile</b>											
TOTAL ENROLLEES IN JUNE	N/A	520,288	N/A	563,325	N/A	576,309	N/A	8.27	2.31	15% (+/-)	Yes
% Full Scope Benefits (Code 1)	>80%	96.90	Yes	97.02	Yes	97.20	Yes	0.12	0.19	15% (+/-)	Yes
June % Restricted Benefits Alien (Code 2)	<5%	0.78	Yes	0.70	Yes	0.48	Yes	-9.11	-32.50	15% (+/-)	No
June % Restricted Benefits Dual (Code 3)	<5%	1.54	Yes	1.62	Yes	1.56	Yes	4.99	-3.68	15% (+/-)	Yes
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%	0.78	No	0.66	No	0.76	No	-15.80	15.78	15% (+/-)	No
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%	11.20	Yes	11.35	Yes	10.95	Yes	1.40	-3.55	15% (+/-)	Yes
June Total Enrollees with TANF Flag (code 2)	N/A	135,278	N/A	139,569	N/A	135,615	N/A	3.17	-2.83	15% (+/-)	Yes
June # with M-SCHIP (Code 2) - Child (<19 Years)	N/A	N/A	N/A	19	N/A	42	N/A	.	121.10	15% (+/-)	No
June # with M-SCHIP (Code 2) - Adult (>18 Years)	N/A	N/A	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
June # with S-SCHIP Flag (Code 3) - Child (<19 Years)	N/A	N/A	N/A	3	N/A	21	N/A	.	600.00	15% (+/-)	No
June # with S-SCHIP Flag (Code 3) - Adult (>18 Years)	N/A	N/A	N/A	8,032	N/A	7,587	N/A	.	-5.54	15% (+/-)	Yes
<b>Total Medicaid Amount Paid</b>											
Total Medicaid Amt Paid	N/A	N/A	N/A	\$4,547,805,922	N/A	\$5,173,117,619	N/A	.	13.75	15% (+/-)	Yes

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

**2002-2004 MAX PSF Validation Table**  
**State: MN**

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				
Average Medicaid Amt Paid per Enrollee	N/A	N/A	N/A	\$6,205	N/A	\$6,897	N/A	.	11.16	15% (+/-)	Yes
25th Percentile	N/A	N/A	N/A	\$854	N/A	\$948	N/A	.	11.01	15% (+/-)	Yes
50th Percentile (Median)	N/A	N/A	N/A	\$1,891	N/A	\$2,086	N/A	.	10.31	15% (+/-)	Yes
75th Percentile	N/A	N/A	N/A	\$3,658	N/A	\$4,083	N/A	.	11.62	15% (+/-)	Yes
95th Percentile	N/A	N/A	N/A	\$31,519	N/A	\$38,007	N/A	.	20.58	15% (+/-)	No
99th Percentile	N/A	N/A	N/A	\$82,531	N/A	\$85,230	N/A	.	3.27	15% (+/-)	Yes
<b>AVG MEDICAID AMT PD/ENROLLEE BY MAX ELIGIBILITY GROUP</b>											
	N/A	N/A	N/A	\$12,387	N/A	\$15,147	N/A	.	22.28	15% (+/-)	No
MAX Aged	N/A	N/A	N/A	\$22,011	N/A	\$23,086	N/A	.	4.89	10% (+/-)	Yes
MAX Disabled	N/A	N/A	N/A	\$2,132	N/A	\$2,414	N/A	.	13.26	10% (+/-)	No
MAX Child	N/A	N/A	N/A	\$2,400	N/A	\$2,634	N/A	.	9.77	10% (+/-)	Yes
<b>AVG MEDICAID AMT PD/EDB DUAL ENROLLEE</b>											
All EDB Dual Enrollees	N/A	N/A	N/A	\$16,483	N/A	\$18,537	N/A	.	12.46	15% (+/-)	Yes
	N/A	N/A	N/A	\$12,653	N/A	\$15,517	N/A	.	22.63	10% (+/-)	No
MAX Aged	N/A	N/A	N/A	\$23,904	N/A	\$24,398	N/A	.	2.06	10% (+/-)	Yes
<b>Expenditures for Family Planning enrollees with Restricted Benefits</b>											
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
<b>Expenditures for Aliens with Restricted Benefits</b>											
Expend for Aliens with restricted benefits ONLY enrollment	N/A	\$2,855,425	N/A	\$1,765,995	N/A	\$839,671	N/A	-38.20	-52.50	N/A	N/A
Avg Medicaid Paid for Alien enrollees with restricted benefits ONLY	N/A	\$396	N/A	\$303	N/A	\$160	N/A	-23.40	-47.20	N/A	N/A
<b>Expenditures for EDB Duals with Restricted Benefits (Medicare Cost Sharing Only - Code 3)</b>											
Expenditures for EDB Duals with only restricted benefits enrollment	N/A	\$552,901	N/A	\$809,697	N/A	\$924,307	N/A	46.45	14.15	N/A	N/A
Avg Medicaid Paid for EDB Duals with only restricted benefit enrollment	N/A	\$62	N/A	\$89	N/A	\$103	N/A	43.33	15.79	N/A	N/A
<b>Prescription Drug Enrollees</b>											
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
<b>Dual Prescription Drug Enrollees</b>											
Expenditures for ONLY Prescription Drugs who are also EDB duals	N/A	N/A	N/A	.	N/A	.	N/A	.	.	N/A	N/A
<b>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.</b>											
Total Medicaid Enrollees	N/A	N/A	N/A	718,066	N/A	735,827	N/A	.	2.47	10% (+/-)	Yes
MAX Aged Total	N/A	N/A	N/A	81,441	N/A	82,532	N/A	.	1.34	10% (+/-)	Yes
MAX Disabled Total	N/A	N/A	N/A	100,220	N/A	103,579	N/A	.	3.35	10% (+/-)	Yes
MAX Child Total	N/A	N/A	N/A	372,518	N/A	381,129	N/A	.	2.31	10% (+/-)	Yes
MAX Adult Total	N/A	N/A	N/A	163,887	N/A	168,587	N/A	.	2.87	10% (+/-)	Yes
Total Medicaid PYE (Person Years of Enrollment)	N/A	N/A	N/A	549,217	N/A	564,912	N/A	.	2.86	10% (+/-)	Yes
Total EDB Duals	N/A	N/A	N/A	124,610	N/A	127,989	N/A	.	2.71	10% (+/-)	Yes
	N/A	N/A	N/A	77,473	N/A	78,144	N/A	.	0.87	10% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	45,349	N/A	47,643	N/A	.	5.06	10% (+/-)	Yes
<b>Total Medicaid Amount Paid</b>											
Total Medicaid Amt Paid	N/A	N/A	N/A	\$4,545,230,230	N/A	\$5,171,353,641	N/A	.	13.78	15% (+/-)	Yes
Average Medicaid Amt Paid per Enrollee	N/A	N/A	N/A	\$6,330	N/A	\$7,028	N/A	.	11.03	15% (+/-)	Yes
<b>AVG MEDICAID AMT PD/ENROLLEE BY MAX ELIGIBILITY GROUP</b>											
	N/A	N/A	N/A	\$13,547	N/A	\$16,483	N/A	.	21.67	15% (+/-)	No
MAX Aged	N/A	N/A	N/A	\$22,383	N/A	\$23,505	N/A	.	5.01	10% (+/-)	Yes
MAX Disabled	N/A	N/A	N/A	\$2,136	N/A	\$2,421	N/A	.	13.33	10% (+/-)	No
MAX Child	N/A	N/A	N/A	\$2,459	N/A	\$2,692	N/A	.	9.46	10% (+/-)	Yes
<b>AVG MEDICAID AMT PD/EDB DUAL ENROLLEE</b>											
All EDB Dual Enrollees	N/A	N/A	N/A	\$17,680	N/A	\$19,829	N/A	.	12.15	15% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	\$13,859	N/A	\$16,920	N/A	.	22.09	10% (+/-)	No

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

**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	\$24,779	N/A	\$25,343	N/A	.	2.28	10% (+/-)	Yes
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, and 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	67.01	N/A	71.14	N/A	71.25	N/A	6.17	0.15	25% (+)	Yes
Total MC Enrollees	N/A	465,513	N/A	510,838	N/A	524,276	N/A	9.74	2.63	25% (+)	Yes
Aged	N/A	N/A	N/A	47,030	N/A	47,888	N/A	.	1.82	25% (+)	Yes
Disabled	N/A	N/A	N/A	8,385	N/A	8,500	N/A	.	1.37	25% (+)	Yes
Child	N/A	N/A	N/A	320,181	N/A	328,845	N/A	.	2.71	25% (+)	Yes
Adult	N/A	N/A	N/A	135,242	N/A	139,043	N/A	.	2.81	25% (+)	Yes
% of MC Enrollees in HMO/HIO (Dups)	N/A	100.00	N/A	100.00	N/A	100.00	N/A	0.00	0.00	25% (+)	Yes
% of MC Enrollees in Dental (Dups)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
% of MC Enrollees in BHO (Dups)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
% 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	0.00	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	.	.	25% (+)	N/A
% 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%	33.33	No	38.37	No	38.07	No	15.10	-0.77	25% (+)	Yes
% EDB Duals in PHP only or PHP/PCCM only	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
% 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	520,288	N/A	552,094	N/A	566,182	N/A	6.11	2.55	25% (+)	Yes
% HMO/HIO only (Code 1)	N/A	63.34	N/A	65.93	N/A	64.11	N/A	4.10	-2.77	25% (+)	Yes
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	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
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	0.00	N/A	.	.	25% (+)	N/A
June % HMO/HIO & BHO (Code 7)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
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	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
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	.	.	25% (+)	N/A
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	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % Other MC only (Code 15)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % Other MC only (Code 16)	N/A	36.66	N/A	34.07	N/A	35.89	N/A	-7.08	5.36	25% (+)	Yes
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	\$1,049,848,303	N/A	\$1,081,301,814	N/A	\$1,248,228,243	N/A	3.00	15.44	15% (+/-)	No
HMO/HIO	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
PHP	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
Ratio of Cap Claims to PME (person mo. enroll.) in MC	.9-2	0.99	Yes	0.93	Yes	1.00	Yes	-6.38	7.60	15% (+/-)	Yes
HMO/HIO	.9-2	.	No	.	No	.	No	.	.	15% (+/-)	N/A
PHP	.9-2	.	No	.	No	.	No	.	.	15% (+/-)	N/A
Average Cap Payment for PME in MC	N/A	\$266	N/A	\$254	N/A	\$288	N/A	-4.50	13.17	15% (+/-)	Yes
HMO/HIO	N/A	\$266	N/A	\$254	N/A	\$288	N/A	-4.50	13.17	15% (+/-)	Yes
PHP	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
HMO/HIO	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Persons enrolled in PHP only or PHP/PCCM only											
PCCM											

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

**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
Total Medicaid Amt Paid	N/A	N/A	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Count of Enrollees Persons enrolled in PCCM only	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
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	465,513	N/A	510,838	N/A	524,276	N/A	9.74	2.63	15% (+/-)	Yes
	N/A	N/A	N/A	47,030	N/A	47,888	N/A	.	1.82	25% (+)	Yes
	N/A	N/A	N/A	8,385	N/A	8,500	N/A	.	1.37	25% (+)	Yes
Aged	N/A	N/A	N/A	320,181	N/A	328,845	N/A	.	2.71	25% (+)	Yes
Disabled	N/A	N/A	N/A	135,242	N/A	139,043	N/A	.	2.81	25% (+)	Yes
Child Ever Enrolled in HMO/HIO PYE	N/A	N/A	N/A	354,699	N/A	361,813	N/A	.	2.01	25% (+)	Yes
Adult	N/A	\$1,049,848,303	N/A	\$1,081,301,814	N/A	\$1,248,228,243	N/A	3.00	15.44	15% (+/-)	No
Total Cap Payments	N/A	N/A	N/A	\$2,117	N/A	\$2,381	N/A	.	12.48	15% (+/-)	Yes
Average Cap Payments	N/A	N/A	N/A	\$5,407	N/A	\$6,507	N/A	.	20.34	15% (+/-)	No
	N/A	N/A	N/A	\$3,445	N/A	\$5,080	N/A	.	47.44	15% (+/-)	No
Aged	N/A	N/A	N/A	\$1,577	N/A	\$1,703	N/A	.	8.04	15% (+/-)	Yes
Disabled	N/A	N/A	N/A	\$2,169	N/A	\$2,397	N/A	.	10.53	15% (+/-)	Yes
Child FFS Payments	N/A	\$972,000,901	N/A	\$930,345,133	N/A	\$1,170,992,559	N/A	-4.29	25.87	15% (+/-)	No
Adult	N/A	\$2,088	N/A	\$1,821	N/A	\$2,234	N/A	-12.80	22.64	15% (+/-)	No
Average FFS Payments per enrollee	N/A	N/A	N/A	\$13,423	N/A	\$16,816	N/A	.	25.28	15% (+/-)	No
	N/A	N/A	N/A	\$9,316	N/A	\$10,696	N/A	.	14.82	15% (+/-)	Yes
Aged	N/A	N/A	N/A	\$506	N/A	\$646	N/A	.	27.62	15% (+/-)	No
Disabled	N/A	N/A	N/A	\$436	N/A	\$449	N/A	.	2.99	15% (+/-)	Yes
Child FFS Payments by Type of Service	N/A	\$57,771,103	N/A	\$71,711,875	N/A	\$120,985,019	N/A	24.13	68.71	15% (+/-)	No
Adult	N/A	\$640,170,587	N/A	\$508,181,667	N/A	\$671,325,868	N/A	-20.60	32.10	15% (+/-)	No
IP	N/A	\$21,964,838	N/A	\$34,429,578	N/A	\$32,448,978	N/A	56.75	-5.75	15% (+/-)	Yes
ILTC	N/A	\$252,094,373	N/A	\$316,022,013	N/A	\$346,232,694	N/A	25.36	9.56	15% (+/-)	Yes
Drug	N/A	\$124	N/A	\$140	N/A	\$231	N/A	13.12	64.39	15% (+/-)	No
Average FFS Payments by Type of Service All Other (excluding cap payments)	N/A	\$1,375	N/A	\$995	N/A	\$1,280	N/A	-27.70	28.72	15% (+/-)	No
IP	N/A	\$47	N/A	\$67	N/A	\$62	N/A	42.84	-8.17	15% (+/-)	Yes
ILTC	N/A	\$542	N/A	\$619	N/A	\$660	N/A	14.24	6.75	15% (+/-)	Yes
<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, 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.</b>											
Total Non-Dual FFS Enrollees	N/A	139,177	N/A	130,429	N/A	132,290	N/A	-6.29	1.43	15% (+/-)	Yes
Total Non-Dual FFS Recipients	N/A	107,072	N/A	100,156	N/A	102,587	N/A	-6.46	2.43	15% (+/-)	Yes
Total Non-Dual FFS PYE	N/A	91,447	N/A	82,123	N/A	85,975	N/A	-10.20	4.69	15% (+/-)	Yes
MAX Aged Total	N/A	2,151	N/A	2,155	N/A	2,381	N/A	0.19	10.49	10% (+/-)	No
	N/A	111	N/A	92	N/A	113	N/A	-17.10	22.83	10% (+/-)	No
11: Aged, Cash	N/A	110	N/A	105	N/A	89	N/A	-4.55	-15.20	10% (+/-)	No
21: Aged, MN	N/A	54	N/A	342	N/A	446	N/A	533.30	30.41	10% (+/-)	No
31: Aged, Poverty	N/A	1,876	N/A	1,616	N/A	1,733	N/A	-13.90	7.24	10% (+/-)	Yes
41: Other Aged	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX Disabled Total	N/A	46,925	N/A	48,231	N/A	49,306	N/A	2.78	2.23	10% (+/-)	Yes
	N/A	35,510	N/A	36,177	N/A	37,203	N/A	1.88	2.84	10% (+/-)	Yes
12: Disabled, Cash	N/A	1,406	N/A	1,113	N/A	1,190	N/A	-20.80	6.92	10% (+/-)	Yes
22: Disabled, MN	N/A	223	N/A	5,863	N/A	6,410	N/A	2,529.00	9.33	10% (+/-)	Yes
32: Disabled, Poverty	N/A	9,786	N/A	5,078	N/A	4,503	N/A	-48.10	-11.30	10% (+/-)	No
42: Other Disabled	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX Child Total	N/A	59,280	N/A	52,327	N/A	52,275	N/A	-11.70	-0.10	10% (+/-)	Yes

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



**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	17,176	N/A	31,105	N/A	34,795	N/A	81.10	11.86	10% (+/-)	No
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	1,797	N/A	778	N/A	870	N/A	-56.70	11.83	10% (+/-)	No
34: Child Poverty	N/A	7,513	N/A	6,933	N/A	7,005	N/A	-7.72	1.04	10% (+/-)	Yes
44: Other Child	N/A	28,209	N/A	9,359	N/A	4,850	N/A	-66.80	-48.20	10% (+/-)	No
48: Foster Care Child	N/A	4,495	N/A	3,783	N/A	4,632	N/A	-15.80	22.44	10% (+/-)	No
MAX Child	N/A	90	N/A	369	N/A	123	N/A	310.00	-66.70	10% (+/-)	No
MAX Adult	N/A	30,821	N/A	27,716	N/A	28,328	N/A	-10.10	2.21	10% (+/-)	Yes
15: AFDC Adult, Cash	N/A	10,563	N/A	20,210	N/A	23,152	N/A	91.33	14.56	10% (+/-)	No
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	3,035	N/A	1,688	N/A	1,640	N/A	-44.40	-2.84	10% (+/-)	Yes
35: Adult, Poverty	N/A	1,275	N/A	1,636	N/A	1,867	N/A	28.31	14.12	10% (+/-)	No
45: Other Adult	N/A	15,877	N/A	4,104	N/A	1,604	N/A	-74.20	-60.90	10% (+/-)	No
45: Other Adult	N/A	71	N/A	78	N/A	65	N/A	9.86	-16.70	10% (+/-)	No
Non-Dual FFS Enrollees w/ MSIS Dual Code/No EDB Confirmation	N/A	764	N/A	676	N/A	584	N/A	-11.50	-13.60	10% (+/-)	No
Total FFS Medicaid Amt Paid	N/A	\$1,169,855,363	N/A	\$1,226,864,189	N/A	\$1,345,101,476	N/A	4.87	9.64	15% (+/-)	Yes
Average FFS Medicaid Amt Paid per Non-Dual FFS Enrollee	N/A	\$8,406	N/A	\$9,406	N/A	\$10,168	N/A	11.91	8.10	15% (+/-)	Yes
Avg FFS Medicaid Amt Paid per Non-Dual FFS Recipient (User of any service)	N/A	\$10,926	N/A	\$12,250	N/A	\$13,112	N/A	12.11	7.04	15% (+/-)	Yes
<b>AVG FFS MEDICAID AMT PD/NON-DUAL FFS ENROLLEE BY MAX ELIG GRP</b>											
All Aged	N/A	\$2,463	N/A	\$3,372	N/A	\$3,977	N/A	36.92	17.93	15% (+/-)	No
	N/A	\$8,346	N/A	\$12,421	N/A	\$9,704	N/A	48.83	-21.90	15% (+/-)	No
	N/A	\$13,494	N/A	\$10,389	N/A	\$12,416	N/A	-23.00	19.51	15% (+/-)	No
11: Aged, Cash	N/A	\$69	N/A	\$3,703	N/A	\$4,383	N/A	5,229.00	18.38	15% (+/-)	No
21: Aged, MN	N/A	\$1,537	N/A	\$2,331	N/A	\$3,066	N/A	51.68	31.50	15% (+/-)	No
31: Aged, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
41: Other Aged	N/A	\$20,727	N/A	\$21,618	N/A	\$22,962	N/A	4.30	6.22	15% (+/-)	Yes
61: Other Aged	N/A	\$20,750	N/A	\$21,948	N/A	\$23,043	N/A	5.77	4.99	15% (+/-)	Yes
	N/A	\$23,596	N/A	\$21,347	N/A	\$23,919	N/A	-9.53	12.05	15% (+/-)	Yes
12: Disabled, Cash	N/A	\$10,849	N/A	\$27,526	N/A	\$27,017	N/A	153.70	-1.85	15% (+/-)	Yes
22: Disabled, MN	N/A	\$20,454	N/A	\$12,509	N/A	\$16,273	N/A	-38.80	30.09	15% (+/-)	No
32: Disabled, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
42: Other Disabled	N/A	\$2,331	N/A	\$2,460	N/A	\$2,867	N/A	5.52	16.54	15% (+/-)	No
62: Other Disabled	N/A	\$1,762	N/A	\$2,066	N/A	\$1,969	N/A	17.31	-4.73	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
14: AFDC Child, Cash	N/A	\$2,092	N/A	\$1,935	N/A	\$2,843	N/A	-7.50	46.88	15% (+/-)	No
16: AFDC-U Child, Cash	N/A	\$1,087	N/A	\$842	N/A	\$1,135	N/A	-22.50	34.80	15% (+/-)	No
24: AFDC Child, MN	N/A	\$1,809	N/A	\$1,676	N/A	\$4,050	N/A	-7.37	141.70	15% (+/-)	No
34: Child, Poverty	N/A	\$9,960	N/A	\$10,803	N/A	\$10,998	N/A	8.47	1.81	15% (+/-)	Yes
44: Other Child	N/A	\$2,579	N/A	\$1,532	N/A	\$2,934	N/A	-40.60	91.57	15% (+/-)	No
48: Foster Care Child	N/A	\$1,744	N/A	\$1,739	N/A	\$1,891	N/A	-0.32	8.78	15% (+/-)	Yes
64: Adult Child	N/A	\$2,238	N/A	\$1,978	N/A	\$2,046	N/A	-11.70	3.48	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
15: AFDC Adult, Cash	N/A	\$1,584	N/A	\$1,954	N/A	\$1,926	N/A	23.42	-1.48	15% (+/-)	Yes
17: AFDC-U Adult, Cash	N/A	\$1,017	N/A	\$731	N/A	\$770	N/A	-28.10	5.38	15% (+/-)	Yes
25: AFDC Adult, MN	N/A	\$1,504	N/A	\$898	N/A	\$972	N/A	-40.30	8.30	15% (+/-)	Yes
35: Adult, Poverty	N/A	\$1,743	N/A	\$487	N/A	\$597	N/A	-72.10	22.59	15% (+/-)	No
<b>RESOURCES AND USERS BY MAX TOS</b>											
Total Medicaid Paid (TOS 01)	N/A	\$178,989,506	N/A	\$177,532,467	N/A	\$199,403,631	N/A	-0.81	12.32	15% (+/-)	Yes
IP: Number of Users	N/A	17,061	N/A	17,872	N/A	16,801	N/A	4.75	-5.99	15% (+/-)	Yes
IP: Average Medicaid Pd per User	N/A	\$10,491	N/A	\$9,934	N/A	\$11,869	N/A	-5.31	19.48	15% (+/-)	No
IP: Average Medicaid Covered Days Per User	N/A	7	N/A	7	N/A	8	N/A	-5.61	9.12	15% (+/-)	Yes
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
MH Aged: Number of Users	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A

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

**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$9,266,508	N/A	\$9,247,293	N/A	\$10,128,222	N/A	-0.21	9.53	15% (+/-)	Yes
IP Psych < 21: Number of Users	N/A	232	N/A	299	N/A	440	N/A	28.88	47.16	15% (+/-)	No
IP Psych<21 :Avg Medicaid Pd per User	N/A	\$39,942	N/A	\$30,927	N/A	\$23,019	N/A	-22.60	-25.60	15% (+/-)	No
ICF/MR: Total Medicaid Pd (TOS 05)	N/A	\$60,257,141	N/A	\$53,375,269	N/A	\$49,265,318	N/A	-11.40	-7.70	15% (+/-)	Yes
ICF/MR: Number of Users	N/A	937	N/A	839	N/A	840	N/A	-10.50	0.12	15% (+/-)	Yes
ICF/MR: Avg Medicaid Pd per User	N/A	\$64,309	N/A	\$63,618	N/A	\$58,649	N/A	-1.07	-7.81	15% (+/-)	Yes
NF: Total Medicaid Paid (TOS 07)	N/A	\$45,967,905	N/A	\$40,309,758	N/A	\$44,032,355	N/A	-12.30	9.24	15% (+/-)	Yes
NF Number of Users	N/A	2,909	N/A	2,403	N/A	2,216	N/A	-17.40	-7.78	15% (+/-)	Yes
NF:Avg Medicaid Pd per User	N/A	\$15,802	N/A	\$16,775	N/A	\$19,870	N/A	6.16	18.45	15% (+/-)	No
Physician: Total Medicaid Paid (TOS 08)	N/A	\$55,855,959	N/A	\$59,214,976	N/A	\$65,427,676	N/A	6.01	10.49	15% (+/-)	Yes
Physician: Number of Users	N/A	81,043	N/A	76,330	N/A	77,312	N/A	-5.82	1.29	15% (+/-)	Yes
Physician: Avg Medicaid Pd per User	N/A	\$689	N/A	\$776	N/A	\$846	N/A	12.56	9.09	15% (+/-)	Yes
Dental: Total Medicaid Paid (TOS 09)	N/A	\$9,090,482	N/A	\$9,127,552	N/A	\$9,961,919	N/A	0.41	9.14	15% (+/-)	Yes
Dental: Number of Users	N/A	31,658	N/A	28,600	N/A	30,378	N/A	-9.66	6.22	15% (+/-)	Yes
Dental: Avg Medicaid Pd per User	N/A	\$287	N/A	\$319	N/A	\$328	N/A	11.14	2.75	15% (+/-)	Yes
Other Practitioner: Total Medicaid Paid (TOS 10)	N/A	\$3,302,556	N/A	\$3,413,171	N/A	\$17,701,519	N/A	3.35	418.60	15% (+/-)	No
Other Practitioner: Number of Users	N/A	26,678	N/A	25,026	N/A	27,254	N/A	-6.19	8.90	15% (+/-)	Yes
Other Practitioner: Avg Medicaid Pd per User	N/A	\$124	N/A	\$136	N/A	\$650	N/A	10.17	376.20	15% (+/-)	No
OPD: Total Medicaid Paid (TOS 11)	N/A	\$23,622,466	N/A	\$24,486,034	N/A	\$27,184,178	N/A	3.66	11.02	15% (+/-)	Yes
OPD Number of Users	N/A	46,318	N/A	44,206	N/A	43,021	N/A	-4.56	-2.68	15% (+/-)	Yes
OPD: Avg Medicaid Pd per User	N/A	\$510	N/A	\$554	N/A	\$632	N/A	8.61	14.08	15% (+/-)	Yes
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$9,587,895	N/A	\$11,047,227	N/A	\$11,385,477	N/A	15.22	3.06	15% (+/-)	Yes
Clinic: Number of Users	N/A	15,579	N/A	13,881	N/A	14,478	N/A	-10.90	4.30	15% (+/-)	Yes
Clinic: Avg Medicaid Pd per User	N/A	\$615	N/A	\$796	N/A	\$786	N/A	29.31	-1.19	15% (+/-)	Yes
HH: Total Medicaid Paid (TOS 13)	N/A	\$13,967,968	N/A	\$11,820,494	N/A	\$16,506,753	N/A	-15.40	39.65	15% (+/-)	No
HH: Number of Users	N/A	11,454	N/A	7,963	N/A	6,755	N/A	-30.50	-15.20	15% (+/-)	No
HH: Avg Medicaid Pd per User	N/A	\$1,219	N/A	\$1,484	N/A	\$2,444	N/A	21.73	64.62	15% (+/-)	No
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$26,392,278	N/A	\$26,543,136	N/A	\$30,002,302	N/A	0.57	13.03	15% (+/-)	Yes
Lab/Xray: Number of Users	N/A	63,494	N/A	58,269	N/A	60,051	N/A	-8.23	3.06	15% (+/-)	Yes
Lab/Xray:Avg Medicaid Pd per User	N/A	\$416	N/A	\$456	N/A	\$500	N/A	9.59	9.68	15% (+/-)	Yes
Drugs: Total Medicaid Paid (TOS 16)	N/A	\$123,466,143	N/A	\$136,907,540	N/A	\$151,417,806	N/A	10.89	10.60	15% (+/-)	Yes
Drugs: Number of Users	N/A	80,147	N/A	73,888	N/A	75,191	N/A	-7.81	1.76	15% (+/-)	Yes
Drugs: Avg Medicaid Pd per User	N/A	\$1,540	N/A	\$1,853	N/A	\$2,014	N/A	20.28	8.68	15% (+/-)	Yes
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$54,959,310	N/A	\$46,595,238	N/A	\$122,154,169	N/A	-15.20	162.20	15% (+/-)	No
Other Services: Number of Users	N/A	24,643	N/A	23,454	N/A	28,665	N/A	-4.82	22.22	15% (+/-)	No
Other Services: Avg Medicaid Pd per User	N/A	\$2,230	N/A	\$1,987	N/A	\$4,261	N/A	-10.90	114.50	15% (+/-)	No
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$14,985,133	N/A	\$14,514,195	N/A	\$14,361,487	N/A	-3.14	-1.05	15% (+/-)	Yes
Transportation: Number of Users	N/A	10,761	N/A	10,815	N/A	10,709	N/A	0.50	-0.98	15% (+/-)	Yes
Transportation: Avg Medicaid Pd per User	N/A	\$1,393	N/A	\$1,342	N/A	\$1,341	N/A	-3.63	-0.07	15% (+/-)	Yes
PCS: Total Medicaid Paid (TOS 30)	N/A	\$108,806,862	N/A	\$119,851,295	N/A	\$154,337,866	N/A	10.15	28.77	15% (+/-)	No
PCS: Number of Users	N/A	7,467	N/A	8,538	N/A	10,421	N/A	14.34	22.05	15% (+/-)	No
PCS: Avg Medicaid Pd per User	N/A	\$14,572	N/A	\$14,037	N/A	\$14,810	N/A	-3.67	5.51	15% (+/-)	Yes
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$57,479,553	N/A	\$50,104,596	N/A	\$70,222,407	N/A	-12.80	40.15	15% (+/-)	No
Target Case Management: Number of Users	N/A	23,450	N/A	21,953	N/A	26,118	N/A	-6.38	18.97	15% (+/-)	No
Target Case Management: Avg Medicaid Pd per User	N/A	\$2,451	N/A	\$2,282	N/A	\$2,689	N/A	-6.89	17.80	15% (+/-)	No
Rehab Services: Total Medicaid Pd (TOS 33)	N/A	\$95,000,686	N/A	\$100,210,764	N/A	\$35,523,803	N/A	5.48	-64.60	15% (+/-)	No
Rehab Services: Number of Users	N/A	5,312	N/A	5,262	N/A	3,409	N/A	-0.94	-35.20	15% (+/-)	No
Rehab Services: Avg Medicaid Pd per User	N/A	\$17,884	N/A	\$19,044	N/A	\$10,421	N/A	6.49	-45.30	15% (+/-)	No
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$3,949,955	N/A	\$3,466,167	N/A	\$4,240,467	N/A	-12.20	22.34	15% (+/-)	No
PT/OT/Speech/Hear: Number of Users	N/A	4,313	N/A	4,172	N/A	4,103	N/A	-3.27	-1.65	15% (+/-)	Yes
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$916	N/A	\$831	N/A	\$1,034	N/A	-9.28	24.40	15% (+/-)	No
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$1,637,072	N/A	\$2,269,805	N/A	\$2,382,309	N/A	38.65	4.96	15% (+/-)	Yes

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



**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	212	N/A	249	N/A	259	N/A	17.45	4.02	15% (+/-)	Yes
Hospice: Avg Medicaid Pd per User	N/A	\$7,722	N/A	\$9,116	N/A	\$9,198	N/A	18.05	0.90	15% (+/-)	Yes
DME: Total Medicaid Paid (TOS 51)	N/A	\$29,784,582	N/A	\$31,264,955	N/A	\$34,394,217	N/A	4.97	10.01	15% (+/-)	Yes
DME: Number of Users	N/A	36,532	N/A	26,329	N/A	35,322	N/A	-27.90	34.16	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$815	N/A	\$1,187	N/A	\$974	N/A	45.65	-18.00	15% (+/-)	No
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$2,769,451	N/A	\$135,118,408	N/A	\$142,307,429	N/A	4,779.00	5.32	15% (+/-)	Yes
Residential Care: Number of Users	N/A	125	N/A	3,667	N/A	3,744	N/A	2,834.00	2.10	15% (+/-)	Yes
Residential Care: Avg Medicaid Pd per User	N/A	\$22,156	N/A	\$36,847	N/A	\$38,009	N/A	66.31	3.15	15% (+/-)	Yes
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$183,655,006	N/A	\$98,204,474	N/A	\$60,752,451	N/A	-46.50	-38.10	15% (+/-)	No
Psych. Services: Number of Users	N/A	29,569	N/A	32,309	N/A	30,410	N/A	9.27	-5.88	15% (+/-)	Yes
Psych. Services: Avg Medicaid Pd per User	N/A	\$6,211	N/A	\$3,040	N/A	\$1,998	N/A	-51.10	-34.30	15% (+/-)	No
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$28,721,100	N/A	\$30,467,890	N/A	\$35,713,869	N/A	6.08	17.22	15% (+/-)	No
Adult Day Care: Number of Users	N/A	2,347	N/A	2,382	N/A	2,891	N/A	1.49	21.37	15% (+/-)	No
Adult Day Care: Avg Medicaid Pd per User	N/A	\$12,237	N/A	\$12,791	N/A	\$12,353	N/A	4.52	-3.42	15% (+/-)	Yes
<b>AVG FFS MEDICAID AMT PD/NON-DUAL FFS ENROLLEE BY MAX TOS</b>											
Inpatient Hospital (TOS 01)	N/A	\$1,286	N/A	\$1,361	N/A	\$1,507	N/A	5.84	10.74	15% (+/-)	Yes
	N/A	\$615	N/A	\$1,076	N/A	\$1,127	N/A	74.99	4.77	15% (+/-)	Yes
	N/A	\$2,788	N/A	\$2,680	N/A	\$2,935	N/A	-3.90	9.54	15% (+/-)	Yes
Aged	N/A	\$489	N/A	\$558	N/A	\$662	N/A	14.13	18.65	15% (+/-)	No
Disabled	N/A	\$579	N/A	\$606	N/A	\$614	N/A	4.58	1.42	15% (+/-)	Yes
Child	N/A	\$830	N/A	\$789	N/A	\$782	N/A	-4.90	-0.93	15% (+/-)	Yes
Adult (TOS=02,04,05,07)	N/A	\$869	N/A	\$689	N/A	\$809	N/A	-20.70	17.39	15% (+/-)	No
	N/A	\$2,213	N/A	\$1,963	N/A	\$1,907	N/A	-11.30	-2.89	15% (+/-)	Yes
Aged	N/A	\$145	N/A	\$113	N/A	\$131	N/A	-21.80	16.03	15% (+/-)	No
Disabled	N/A	\$39	N/A	\$30	N/A	\$22	N/A	-23.10	-26.00	15% (+/-)	No
Child	N/A	\$887	N/A	\$1,050	N/A	\$1,145	N/A	18.32	9.04	15% (+/-)	Yes
Adult (TOS=16)	N/A	\$189	N/A	\$265	N/A	\$316	N/A	40.11	18.95	15% (+/-)	No
	N/A	\$2,244	N/A	\$2,449	N/A	\$2,624	N/A	9.12	7.16	15% (+/-)	Yes
Aged	N/A	\$174	N/A	\$219	N/A	\$262	N/A	25.45	20.10	15% (+/-)	No
Disabled	N/A	\$241	N/A	\$245	N/A	\$267	N/A	1.72	8.89	15% (+/-)	Yes
Child	N/A	\$5,403	N/A	\$6,206	N/A	\$6,734	N/A	14.88	8.50	15% (+/-)	Yes
All Other Services	N/A	\$790	N/A	\$1,342	N/A	\$1,726	N/A	69.99	28.55	15% (+/-)	No
	N/A	\$13,481	N/A	\$14,527	N/A	\$15,497	N/A	7.75	6.68	15% (+/-)	Yes
Aged	N/A	\$1,524	N/A	\$1,571	N/A	\$1,811	N/A	3.08	15.33	15% (+/-)	No
Disabled	N/A	\$885	N/A	\$858	N/A	\$988	N/A	-3.08	15.17	15% (+/-)	No
<b>% NON-DUAL FFS ENROLLEES WITH CLAIMS BY SELECTED MAX TOS</b>											
% Non-Dual FFS Enrollees with IP Claims (TOS=01)	N/A	12.26	N/A	13.70	N/A	12.70	N/A	11.78	-7.32	15% (+/-)	Yes
	N/A	5.81	N/A	7.70	N/A	8.15	N/A	32.55	5.78	15% (+/-)	Yes
Aged	N/A	16.94	N/A	16.91	N/A	17.18	N/A	-0.17	1.59	15% (+/-)	Yes
Disabled	N/A	9.08	N/A	12.47	N/A	9.83	N/A	37.23	-21.10	15% (+/-)	No
Child	N/A	11.69	N/A	10.93	N/A	10.58	N/A	-6.54	-3.13	15% (+/-)	Yes
% Non-Dual FFS Enrollees with ILTC Claims (TOS=02,04,05,07)	N/A	2.88	N/A	2.67	N/A	2.59	N/A	-7.31	-2.77	15% (+/-)	Yes
	N/A	4.60	N/A	4.50	N/A	3.36	N/A	-2.20	-25.40	15% (+/-)	No
Aged	N/A	6.38	N/A	5.80	N/A	5.63	N/A	-9.07	-3.05	15% (+/-)	Yes
Disabled	N/A	1.10	N/A	0.85	N/A	0.90	N/A	-22.60	6.41	15% (+/-)	Yes
Child	N/A	0.84	N/A	0.49	N/A	0.36	N/A	-41.20	-26.40	15% (+/-)	No
% with ratio of ILTC days/enroll days > 1	N/A	0.10	N/A	6.50	N/A	0.15	N/A	6,405.00	-97.80	15% (+/-)	No
% Non-Dual FFS Enrollees with Drug Claims (TOS=16)	N/A	57.59	N/A	56.65	N/A	56.84	N/A	-1.63	0.33	15% (+/-)	Yes
	N/A	15.30	N/A	22.83	N/A	25.03	N/A	49.27	9.64	15% (+/-)	Yes
Aged	N/A	83.87	N/A	84.39	N/A	83.93	N/A	0.62	-0.54	15% (+/-)	Yes
Disabled	N/A	43.99	N/A	40.02	N/A	41.18	N/A	-9.01	2.89	15% (+/-)	Yes
Child	N/A	46.68	N/A	42.40	N/A	41.25	N/A	-9.17	-2.71	15% (+/-)	Yes
% Non-Dual FFS Enrollees with All Other Claims	N/A	74.30	N/A	74.23	N/A	75.00	N/A	-0.11	1.04	15% (+/-)	Yes

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

**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	18.22	N/A	30.86	N/A	36.20	N/A	69.33	17.32	15% (+/-)	No
Aged	N/A	93.27	N/A	93.60	N/A	93.68	N/A	0.34	0.09	15% (+/-)	Yes
Disabled	N/A	66.75	N/A	65.06	N/A	65.78	N/A	-2.52	1.10	15% (+/-)	Yes
Child	N/A	63.87	N/A	61.19	N/A	62.78	N/A	-4.20	2.59	15% (+/-)	Yes
Avg # IP Days per Non-Dual FFS User	N/A	7	N/A	7	N/A	8	N/A	-5.61	9.12	15% (+/-)	Yes
	N/A	6	N/A	8	N/A	8	N/A	29.26	-6.09	15% (+/-)	Yes
Aged	N/A	11	N/A	11	N/A	11	N/A	-4.75	1.46	15% (+/-)	Yes
Disabled	N/A	5	N/A	4	N/A	5	N/A	-12.60	19.11	15% (+/-)	No
Child	N/A	4	N/A	4	N/A	4	N/A	6.18	0.99	15% (+/-)	Yes
Avg # ILTC Days per Non-Dual FFS User	N/A	124	N/A	122	N/A	120	N/A	-2.21	-1.39	15% (+/-)	Yes
	N/A	178	N/A	133	N/A	178	N/A	-25.10	33.13	15% (+/-)	No
Aged	N/A	155	N/A	143	N/A	139	N/A	-7.46	-2.75	15% (+/-)	Yes
Disabled	N/A	23	N/A	18	N/A	21	N/A	-20.00	14.60	15% (+/-)	Yes
Child	N/A	8	N/A	8	N/A	10	N/A	0.46	18.48	15% (+/-)	No
% Non-Dual FFS Enrollees with Delivery	N/A	5.19	N/A	6.17	N/A	4.88	N/A	18.83	-21.00	15% (+/-)	No
<b>FFS EXPENDITURES AND USERS BY MAX PGM TYPE</b>											
	N/A	\$1,435,323	N/A	\$1,331,440	N/A	\$1,418,729	N/A	-7.24	6.56	15% (+/-)	Yes
FP: Total Medicaid Paid (Program Type 2)	N/A	7,544	N/A	6,693	N/A	6,990	N/A	-11.30	4.44	15% (+/-)	Yes
FP: Number of Users	N/A	\$190	N/A	\$199	N/A	\$203	N/A	4.56	2.03	15% (+/-)	Yes
FP: Average Medicaid Pd per User	N/A	\$1,496,155	N/A	\$1,503,920	N/A	\$1,601,689	N/A	0.52	6.50	15% (+/-)	Yes
RHC: Total Medicaid Paid (Program Type 3)	N/A	4,792	N/A	4,482	N/A	4,382	N/A	-6.47	-2.23	15% (+/-)	Yes
RHC: Number of Users	N/A	\$312	N/A	\$336	N/A	\$366	N/A	7.47	8.93	15% (+/-)	Yes
RHC: Avg Medicaid Pd per User (Program Type 4)	N/A	\$3,278,194	N/A	\$4,604,443	N/A	\$5,172,718	N/A	40.46	12.34	15% (+/-)	Yes
FQHC: Number of Users	N/A	5,653	N/A	6,025	N/A	6,914	N/A	6.58	14.76	15% (+/-)	Yes
FQHC: Avg Medicaid Pd per User	N/A	\$580	N/A	\$764	N/A	\$748	N/A	31.78	-2.10	15% (+/-)	Yes
FQHC:	N/A	\$12,607,463	N/A	\$9,271,638	N/A	\$10,051,206	N/A	-26.50	8.41	15% (+/-)	Yes
IHS: Total Medicaid Pd (Program Type 5)	N/A	6,957	N/A	6,359	N/A	6,451	N/A	-8.60	1.45	15% (+/-)	Yes
IHS: Number of Users	N/A	\$1,812	N/A	\$1,458	N/A	\$1,558	N/A	-19.50	6.86	15% (+/-)	Yes
IHS: Avg Medicaid Pd per User	N/A	\$344,360,354	N/A	\$366,253,287	N/A	\$380,044,630	N/A	6.36	3.77	15% (+/-)	Yes
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	10,685	N/A	11,279	N/A	11,112	N/A	5.56	-1.48	15% (+/-)	Yes
Waiver: Number of Users	N/A	\$32,228	N/A	\$32,472	N/A	\$34,201	N/A	0.76	5.33	15% (+/-)	Yes
Waiver: Avg Medicaid Pd per User											

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

**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	79,086	N/A	76,799	N/A	79,261	N/A	-2.89	3.21	15% (+/-)	Yes
Number of EDB Dual FFS Recipients	N/A	57,433	N/A	57,558	N/A	58,850	N/A	0.22	2.25	15% (+/-)	Yes
Total EDB Dual FFS PYE	N/A	54,932	N/A	54,824	N/A	57,133	N/A	-0.20	4.21	15% (+/-)	Yes
	N/A	20.34	N/A	18.29	N/A	19.32	N/A	-10.10	5.63	15% (+/-)	Yes
% EDB Only Dual (code 50)	N/A	0.31	N/A	0.33	N/A	0.25	N/A	5.08	-24.00	15% (+/-)	No
% QMB Only (Code 51)	N/A	39.28	N/A	39.57	N/A	40.06	N/A	0.72	1.24	15% (+/-)	Yes
% QMB Plus (Code 52)	N/A	0.70	N/A	0.74	N/A	0.65	N/A	4.46	-11.00	15% (+/-)	Yes
% SLMB Only (Code 53)	N/A	9.98	N/A	10.98	N/A	10.97	N/A	10.04	-0.11	15% (+/-)	Yes
% SLMB Plus (Code 54)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	-100.00	15% (+/-)	No
% QDWI (Code 55)	N/A	0.36	N/A	0.35	N/A	0.33	N/A	-2.40	-7.02	15% (+/-)	Yes
% QI 1 (Code 56)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	15% (+/-)	N/A
% QI 2 (Code 57)	N/A	23.97	N/A	29.75	N/A	28.42	N/A	24.10	-4.45	15% (+/-)	Yes
% Other Type Dual (Code 58)	N/A	5.05	N/A	0.00	N/A	0.00	N/A	-100.00	.	15% (+/-)	N/A
MAX 105 Aged EDB Dual FFS Total	N/A	37,257	N/A	32,256	N/A	32,263	N/A	-13.40	0.02	10% (+/-)	Yes
	N/A	2,439	N/A	1,556	N/A	1,435	N/A	-36.20	-7.78	10% (+/-)	Yes
11: Aged, Cash	N/A	9,110	N/A	6,562	N/A	6,076	N/A	-28.00	-7.41	10% (+/-)	Yes
21: Aged, MN	N/A	548	N/A	2,396	N/A	2,525	N/A	337.20	5.38	10% (+/-)	Yes
31: Aged, Poverty	N/A	25,160	N/A	21,742	N/A	22,227	N/A	-13.60	2.23	10% (+/-)	Yes
41: Other Aged	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX 105 Aged EDB Dual FFS Total	N/A	40,816	N/A	43,604	N/A	45,773	N/A	6.83	4.97	10% (+/-)	Yes
	N/A	19,724	N/A	20,906	N/A	20,831	N/A	5.99	-0.36	10% (+/-)	Yes
12: Disabled, Cash	N/A	9,512	N/A	5,045	N/A	5,976	N/A	-47.00	18.45	10% (+/-)	No
22: Disabled, MN	N/A	503	N/A	3,972	N/A	4,409	N/A	689.70	11.00	10% (+/-)	No
32: Disabled, Poverty	N/A	11,077	N/A	13,681	N/A	14,557	N/A	23.51	6.40	10% (+/-)	Yes
42: Other Disabled	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
Total FFS Medicaid Amt Paid	N/A	\$1,292,600,096	N/A	\$1,306,631,930	N/A	\$1,406,886,586	N/A	1.09	7.67	15% (+/-)	Yes
Average FFS Medicaid Amt Paid per FFS Dual	N/A	\$16,344	N/A	\$17,014	N/A	\$17,750	N/A	4.10	4.33	15% (+/-)	Yes
Average FFS Medicaid Amt Paid per FFS Dual Recipient (User of any service)	N/A	\$22,506	N/A	\$22,701	N/A	\$23,906	N/A	0.87	5.31	15% (+/-)	Yes
AVG FFS MEDICAID AMT PD/FFS DUAL BY MAX ELIGIBILITY GROUP											
	N/A	\$7,609	N/A	\$6,525	N/A	\$7,252	N/A	-14.30	11.14	15% (+/-)	Yes
All Aged	N/A	\$12,299	N/A	\$13,978	N/A	\$15,858	N/A	13.65	13.45	15% (+/-)	Yes
	N/A	\$16,448	N/A	\$11,061	N/A	\$12,890	N/A	-32.80	16.53	15% (+/-)	No
11: Aged, Cash	N/A	\$1,344	N/A	\$14,139	N/A	\$16,091	N/A	951.70	13.81	15% (+/-)	Yes
21: Aged, MN	N/A	\$4,090	N/A	\$3,783	N/A	\$4,151	N/A	-7.51	9.72	15% (+/-)	Yes
31: Aged, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
41: Other Aged	N/A	\$24,667	N/A	\$25,077	N/A	\$25,522	N/A	1.66	1.78	15% (+/-)	Yes
MAX 105 Aged	N/A	\$28,244	N/A	\$29,734	N/A	\$27,966	N/A	5.28	-5.94	15% (+/-)	Yes
	N/A	\$23,237	N/A	\$22,161	N/A	\$29,046	N/A	-4.63	31.07	15% (+/-)	No
12: Disabled, Cash	N/A	\$4,822	N/A	\$25,422	N/A	\$26,267	N/A	427.20	3.32	15% (+/-)	Yes
22: Disabled, MN	N/A	\$20,428	N/A	\$18,935	N/A	\$20,351	N/A	-7.31	7.48	15% (+/-)	Yes
32: Disabled, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
FFS COVERAGE BY MAX TOS											
IP: Total FFS Medicaid Paid (TOS 01)	N/A	\$24,156,069	N/A	\$22,513,511	N/A	\$23,693,664	N/A	-6.80	5.24	15% (+/-)	Yes
IP: Number of Users	N/A	12,196	N/A	12,059	N/A	12,477	N/A	-1.12	3.47	15% (+/-)	Yes
IP: Average Medicaid Pd per User	N/A	\$1,981	N/A	\$1,867	N/A	\$1,899	N/A	-5.74	1.72	15% (+/-)	Yes
IP: Average Medicaid Covered Days Per User	N/A	8	N/A	7	N/A	7	N/A	-3.11	-4.62	15% (+/-)	Yes
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$708,783	N/A	\$1,042,360	N/A	\$1,090,566	N/A	47.06	4.63	15% (+/-)	Yes
MH Aged: Number of Users	N/A	17	N/A	36	N/A	44	N/A	111.80	22.22	15% (+/-)	No
MH Aged: Avg Medicaid Pd per User	N/A	\$41,693	N/A	\$28,954	N/A	\$24,786	N/A	-30.60	-14.40	15% (+/-)	Yes
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$299,757	N/A	\$388,786	N/A	\$12,477	N/A	29.70	-96.80	15% (+/-)	No
IP Psych < 21: Number of Users	N/A	6	N/A	8	N/A	3	N/A	33.33	-62.50	15% (+/-)	No

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**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	\$49,960	N/A	\$48,598	N/A	\$4,159	N/A	-2.72	-91.40	15% (+/-)	No
ICF/MR: Total Medicaid Pd (TOS 05)	N/A	\$136,215,867	N/A	\$127,147,265	N/A	\$115,326,476	N/A	-6.66	-9.30	15% (+/-)	Yes
ICF/MR: Number of Users	N/A	1,842	N/A	1,712	N/A	1,719	N/A	-7.06	0.41	15% (+/-)	Yes
ICF/MR: Avg Medicaid Pd per User	N/A	\$73,950	N/A	\$74,268	N/A	\$67,089	N/A	0.43	-9.67	15% (+/-)	Yes
NF: Total Medicaid Paid (TOS 07)	N/A	\$235,896,505	N/A	\$155,944,904	N/A	\$175,211,496	N/A	-33.90	12.35	15% (+/-)	Yes
NF Number of Users	N/A	11,122	N/A	8,846	N/A	8,034	N/A	-20.50	-9.18	15% (+/-)	Yes
NF:Avg Medicaid Pd per User	N/A	\$21,210	N/A	\$17,629	N/A	\$21,809	N/A	-16.90	23.71	15% (+/-)	No
Physician: Total Medicaid Paid (TOS 08)	N/A	\$22,154,818	N/A	\$24,643,522	N/A	\$27,584,465	N/A	11.23	11.93	15% (+/-)	Yes
Physician: Number of Users	N/A	47,857	N/A	48,250	N/A	49,314	N/A	0.82	2.21	15% (+/-)	Yes
Physician: Avg Medicaid Pd per User	N/A	\$463	N/A	\$511	N/A	\$559	N/A	10.33	9.52	15% (+/-)	Yes
Dental: Total Medicaid Paid (TOS 09)	N/A	\$7,042,580	N/A	\$8,108,748	N/A	\$8,108,791	N/A	14.03	0.97	15% (+/-)	Yes
Dental: Number of Users	N/A	23,950	N/A	24,429	N/A	25,069	N/A	2.00	2.62	15% (+/-)	Yes
Dental: Avg Medicaid Pd per User	N/A	\$294	N/A	\$329	N/A	\$323	N/A	11.80	-1.61	15% (+/-)	Yes
Other Practitioner: Total Medicaid Pd (TOS 10)	N/A	\$3,564,576	N/A	\$3,990,474	N/A	\$4,293,345	N/A	11.95	7.59	15% (+/-)	Yes
Other Practitioner: Number of Users	N/A	23,821	N/A	24,920	N/A	26,073	N/A	4.61	4.63	15% (+/-)	Yes
Other Practitioner: Avg Medicaid Pd per User	N/A	\$150	N/A	\$160	N/A	\$165	N/A	7.01	2.83	15% (+/-)	Yes
OPD: Total Medicaid Paid (TOS 11)	N/A	\$10,299,903	N/A	\$10,687,476	N/A	\$9,810,250	N/A	3.76	-8.21	15% (+/-)	Yes
OPD Number of Users	N/A	30,396	N/A	30,881	N/A	29,504	N/A	1.60	-4.46	15% (+/-)	Yes
OPD: Avg Medicaid Pd per User	N/A	\$339	N/A	\$346	N/A	\$333	N/A	2.13	-3.92	15% (+/-)	Yes
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$3,816,950	N/A	\$4,147,120	N/A	\$4,550,692	N/A	8.65	9.73	15% (+/-)	Yes
Clinic: Number of Users	N/A	5,457	N/A	5,403	N/A	5,387	N/A	-0.99	-0.30	15% (+/-)	Yes
Clinic: Avg Medicaid Pd per User	N/A	\$699	N/A	\$768	N/A	\$845	N/A	9.74	10.06	15% (+/-)	Yes
HH: Total Medicaid Paid (TOS 13)	N/A	\$26,002,634	N/A	\$25,614,384	N/A	\$24,748,789	N/A	-1.49	-3.38	15% (+/-)	Yes
HH: Number of Users	N/A	16,560	N/A	15,829	N/A	15,531	N/A	-4.41	-1.88	15% (+/-)	Yes
HH: Avg Medicaid Pd per User	N/A	\$1,570	N/A	\$1,618	N/A	\$1,594	N/A	3.06	-1.53	15% (+/-)	Yes
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$5,607,101	N/A	\$5,917,828	N/A	\$7,232,999	N/A	5.54	22.22	15% (+/-)	No
Lab/Xray: Number of Users	N/A	26,772	N/A	27,349	N/A	30,589	N/A	2.16	11.85	15% (+/-)	Yes
Lab/Xray:Avg Medicaid Pd per User	N/A	\$209	N/A	\$216	N/A	\$236	N/A	3.32	9.28	15% (+/-)	Yes
Drugs: Total Medicaid Paid (TOS 16)	N/A	\$178,723,596	N/A	\$194,315,331	N/A	\$216,944,850	N/A	8.72	11.65	15% (+/-)	Yes
Drugs: Number of Users	N/A	52,252	N/A	52,335	N/A	53,925	N/A	0.16	3.04	15% (+/-)	Yes
Drugs: Avg Medicaid Pd per User	N/A	\$3,420	N/A	\$3,713	N/A	\$4,023	N/A	8.55	8.35	15% (+/-)	Yes
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$18,034,673	N/A	\$17,936,340	N/A	\$28,639,732	N/A	-0.55	59.67	15% (+/-)	No
Other Services: Number of Users	N/A	17,686	N/A	18,662	N/A	17,534	N/A	5.52	-6.04	15% (+/-)	Yes
Other Services: Avg Medicaid Pd per User	N/A	\$1,020	N/A	\$961	N/A	\$1,633	N/A	-5.75	69.95	15% (+/-)	No
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$18,045,707	N/A	\$17,654,811	N/A	\$15,921,431	N/A	-2.17	-9.82	15% (+/-)	Yes
Transportation: Number of Users	N/A	16,581	N/A	16,307	N/A	16,035	N/A	-1.65	-1.67	15% (+/-)	Yes
Transportation: Avg Medicaid Pd per User	N/A	\$1,088	N/A	\$1,083	N/A	\$993	N/A	-0.52	-8.29	15% (+/-)	Yes
PCS: Total Medicaid Paid (TOS 30)	N/A	\$109,593,772	N/A	\$106,633,803	N/A	\$138,880,478	N/A	-2.70	30.24	15% (+/-)	No
PCS: Number of Users	N/A	9,547	N/A	10,118	N/A	12,036	N/A	5.98	18.96	15% (+/-)	No
PCS: Avg Medicaid Pd per User	N/A	\$11,479	N/A	\$10,539	N/A	\$11,539	N/A	-8.19	9.49	15% (+/-)	Yes
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$26,600,160	N/A	\$31,307,153	N/A	\$56,946,473	N/A	17.70	81.90	15% (+/-)	No
Target Case Management: Number of Users	N/A	18,326	N/A	20,068	N/A	25,981	N/A	9.51	29.46	15% (+/-)	No
Target Case Management: Avg Medicaid Pd per User	N/A	\$1,451	N/A	\$1,560	N/A	\$2,192	N/A	7.48	40.50	15% (+/-)	No
Rehab Services: Total Medicaid Pd (TOS 33)	N/A	\$85,101,028	N/A	\$86,914,496	N/A	\$70,084,005	N/A	2.13	-19.40	15% (+/-)	No
Rehab Services: Number of Users	N/A	6,444	N/A	6,954	N/A	6,529	N/A	7.91	-6.11	15% (+/-)	Yes
Rehab Services: Avg Medicaid Pd per User	N/A	\$13,206	N/A	\$12,498	N/A	\$10,734	N/A	-5.36	-14.10	15% (+/-)	Yes
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$2,481,843	N/A	\$1,741,384	N/A	\$1,896,691	N/A	-29.80	8.92	15% (+/-)	Yes
PT/OT/Speech/Hear: Number of Users	N/A	6,050	N/A	5,504	N/A	5,292	N/A	-9.02	-3.85	15% (+/-)	Yes
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$410	N/A	\$316	N/A	\$358	N/A	-22.90	13.28	15% (+/-)	Yes
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$3,949,545	N/A	\$4,877,538	N/A	\$6,091,927	N/A	23.50	24.90	15% (+/-)	No
Hospice: Number of Users	N/A	526	N/A	577	N/A	654	N/A	9.70	13.34	15% (+/-)	Yes
Hospice: Avg Medicaid Pd per User	N/A	\$7,509	N/A	\$8,453	N/A	\$9,315	N/A	12.58	10.19	15% (+/-)	Yes
DME: Total Medicaid Paid (TOS 51)	N/A	\$12,468,223	N/A	\$13,348,758	N/A	\$17,285,253	N/A	7.06	29.49	15% (+/-)	No

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

**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	27,939	N/A	21,448	N/A	30,602	N/A	-23.20	42.68	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$446	N/A	\$622	N/A	\$565	N/A	39.46	-9.24	15% (+/-)	Yes
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$4,314,112	N/A	\$307,225,695	N/A	\$323,417,138	N/A	7,021.00	5.27	15% (+/-)	Yes
Residential Care: Number of Users	N/A	413	N/A	6,263	N/A	6,599	N/A	1,416.00	5.37	15% (+/-)	Yes
Residential Care: Avg Medicaid Pd per User	N/A	\$10,446	N/A	\$49,054	N/A	\$49,010	N/A	369.60	-0.09	15% (+/-)	Yes
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$277,225,734	N/A	\$47,552,038	N/A	\$30,527,004	N/A	-82.80	-35.80	15% (+/-)	No
Psych. Services: Number of Users	N/A	15,913	N/A	13,955	N/A	14,168	N/A	-12.30	1.53	15% (+/-)	Yes
Psych. Services: Avg Medicaid Pd per User	N/A	\$17,421	N/A	\$3,408	N/A	\$2,155	N/A	-80.40	-36.80	15% (+/-)	No
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$71,560,192	N/A	\$77,488,131	N/A	\$89,053,392	N/A	8.28	14.93	15% (+/-)	Yes
Adult Day Care: Number of Users	N/A	5,924	N/A	6,283	N/A	7,604	N/A	6.06	21.02	15% (+/-)	No
Adult Day Care: Avg Medicaid Pd per User	N/A	\$12,080	N/A	\$12,333	N/A	\$11,711	N/A	2.10	-5.04	15% (+/-)	Yes
<b>AVG FFS MEDICAID AMT PD/FFS DUAL BY SELECTED TYPE OF SERVICE</b>											
Inpatient Hospital (TOS=01)	N/A	\$305	N/A	\$293	N/A	\$299	N/A	-4.02	1.97	15% (+/-)	Yes
	N/A	\$123	N/A	\$109	N/A	\$107	N/A	-12.10	-1.03	15% (+/-)	Yes
	N/A	\$475	N/A	\$430	N/A	\$433	N/A	-9.55	0.89	15% (+/-)	Yes
Aged Disability (TOS=02,04,05,07)	N/A	\$4,718	N/A	\$3,705	N/A	\$3,680	N/A	-21.50	-0.68	15% (+/-)	Yes
	N/A	\$4,676	N/A	\$3,239	N/A	\$3,530	N/A	-30.70	9.00	15% (+/-)	Yes
	N/A	\$4,866	N/A	\$4,128	N/A	\$3,881	N/A	-15.20	-5.97	15% (+/-)	Yes
Aged Disability (TOS=16)	N/A	\$2,260	N/A	\$2,530	N/A	\$2,737	N/A	11.96	8.18	15% (+/-)	Yes
	N/A	\$888	N/A	\$869	N/A	\$927	N/A	-2.13	6.68	15% (+/-)	Yes
	N/A	\$3,554	N/A	\$3,793	N/A	\$4,049	N/A	6.71	6.76	15% (+/-)	Yes
Aged All Other Services	N/A	\$9,061	N/A	\$10,486	N/A	\$11,035	N/A	15.72	5.24	15% (+/-)	Yes
	N/A	\$1,921	N/A	\$2,308	N/A	\$2,687	N/A	20.16	16.41	15% (+/-)	No
	N/A	\$15,772	N/A	\$16,726	N/A	\$17,158	N/A	6.05	2.58	15% (+/-)	Yes
<b>% FFS DUALS WITH CLAIMS BY SELECTED TYPE OF SERVICE</b>											
% FFS Duals with IP Claims (TOS=01)	N/A	15.42	N/A	15.70	N/A	15.74	N/A	1.82	0.25	15% (+/-)	Yes
	N/A	9.68	N/A	9.13	N/A	8.65	N/A	-5.73	-5.18	15% (+/-)	Yes
Aged % FFS Duals with ILTC Claims (TOS=02,04,05,07)	N/A	20.88	N/A	20.69	N/A	20.84	N/A	-0.91	0.73	15% (+/-)	Yes
	N/A	16.37	N/A	13.74	N/A	12.29	N/A	-16.10	-10.50	15% (+/-)	Yes
	N/A	22.14	N/A	19.26	N/A	17.03	N/A	-13.00	-11.60	15% (+/-)	Yes
Aged % FFS Duals with Drug Claims (TOS=16)	N/A	11.49	N/A	9.93	N/A	9.26	N/A	-13.50	-6.81	15% (+/-)	Yes
	N/A	66.07	N/A	68.15	N/A	68.03	N/A	3.14	-0.16	15% (+/-)	Yes
	N/A	41.57	N/A	39.87	N/A	38.01	N/A	-4.07	-4.68	15% (+/-)	Yes
Aged % FFS Duals with All Other Claims	N/A	89.41	N/A	89.77	N/A	89.90	N/A	0.40	0.14	15% (+/-)	Yes
	N/A	69.62	N/A	72.12	N/A	71.66	N/A	3.60	-0.65	15% (+/-)	Yes
	N/A	41.59	N/A	40.58	N/A	38.48	N/A	-2.43	-5.17	15% (+/-)	Yes
Aged Average Days per FFS Dual User (TOS 01)	N/A	95.74	N/A	95.86	N/A	95.41	N/A	0.13	-0.47	15% (+/-)	Yes
	N/A	8	N/A	7	N/A	7	N/A	-3.11	-4.62	15% (+/-)	Yes
	N/A	7	N/A	6	N/A	6	N/A	-4.87	-4.83	15% (+/-)	Yes
Aged Average LTC Days per FFS Dual User (TOS 02, 04, 05, 07)	N/A	8	N/A	8	N/A	7	N/A	-3.90	-4.95	15% (+/-)	Yes
	N/A	205	N/A	168	N/A	189	N/A	-18.20	12.70	15% (+/-)	Yes
	N/A	197	N/A	143	N/A	173	N/A	-27.40	20.54	15% (+/-)	No
Aged % FFS Duals	N/A	220	N/A	204	N/A	211	N/A	-7.42	3.76	15% (+/-)	Yes
<b>FP: REVENUES AND USERS BY MAX PROGRAM TYPE</b>											
FP: Total Medicaid Paid (Program Type 2)	N/A	\$617,558	N/A	\$702,356	N/A	\$724,927	N/A	13.73	3.21	15% (+/-)	Yes
FP: Number of Users	N/A	2,518	N/A	2,839	N/A	3,073	N/A	12.75	8.24	15% (+/-)	Yes
FP: Average Medicaid Pd per User	N/A	\$245	N/A	\$247	N/A	\$236	N/A	0.87	-4.65	15% (+/-)	Yes
RHC: Total Medicaid Paid (Program Type 3)	N/A	\$305,512	N/A	\$337,379	N/A	\$331,581	N/A	10.43	-1.72	15% (+/-)	Yes
RHC: Number of Users	N/A	1,930	N/A	2,082	N/A	2,112	N/A	7.88	1.44	15% (+/-)	Yes
RHC: Avg Medicaid Pd per User	N/A	\$158	N/A	\$162	N/A	\$157	N/A	2.37	-3.11	15% (+/-)	Yes
RHC: Avg Medicaid Pd per User (Program Type 4)	N/A	\$951,061	N/A	\$1,307,668	N/A	\$1,329,254	N/A	37.50	1.65	15% (+/-)	Yes
FQHC: Number of Users	N/A	2,949	N/A	2,891	N/A	3,181	N/A	-1.97	10.03	15% (+/-)	Yes
FQHC: Avg Medicaid Pd per User	N/A	\$323	N/A	\$452	N/A	\$418	N/A	40.25	-7.62	15% (+/-)	Yes
FQHC:											

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

**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	\$1,942,721	N/A	\$2,253,684	N/A	\$2,531,814	N/A	16.01	12.34	15% (+/-)	Yes
IHS: Number of Users	N/A	621	N/A	646	N/A	670	N/A	4.03	3.72	15% (+/-)	Yes
IHS: Avg Medicaid Pd per User	N/A	\$3,128	N/A	\$3,489	N/A	\$3,779	N/A	11.52	8.32	15% (+/-)	Yes
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	\$502,302,822	N/A	\$568,410,677	N/A	\$612,584,086	N/A	13.16	7.77	15% (+/-)	Yes
Waiver: Number of Users	N/A	16,419	N/A	18,029	N/A	18,845	N/A	9.81	4.53	15% (+/-)	Yes
Waiver: Number of Users	N/A	\$30,593	N/A	\$31,528	N/A	\$32,506	N/A	3.06	3.11	15% (+/-)	Yes
<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, 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.</b>											
Total FFS Enrollees	N/A	218,263	N/A	207,228	N/A	211,551	N/A	-5.06	2.09	15% (+/-)	Yes
# FFS Recipients	N/A	164,505	N/A	157,714	N/A	161,437	N/A	-4.13	2.36	15% (+/-)	Yes
% FFS Enrollees who are Recipients	65-90%	75.37	Yes	76.11	Yes	76.31	Yes	0.98	0.27	15% (+/-)	Yes
% Aged who are Recipients	90-100%	45.39	No	45.11	No	43.06	No	-0.61	-4.55	15% (+/-)	Yes
% Disabled who are Recipients	85-100%	95.54	Yes	95.77	Yes	95.55	Yes	0.25	-0.23	15% (+/-)	Yes
% Child who are Recipients	80-100%	70.05	No	68.38	No	69.27	No	-2.38	1.30	15% (+/-)	Yes
% Adults who are Recipients	80-100%	66.81	No	64.42	No	65.86	No	-3.59	2.24	15% (+/-)	Yes
Total FFS PYE	N/A	146,379	N/A	136,947	N/A	143,108	N/A	-6.44	4.50	15% (+/-)	Yes
MAX Aged Total	N/A	39,408	N/A	34,411	N/A	34,644	N/A	-12.70	0.68	10% (+/-)	Yes
11: Aged, Cash	N/A	2,550	N/A	1,648	N/A	1,548	N/A	-35.40	-6.07	10% (+/-)	Yes
21: Aged, MN	N/A	9,220	N/A	6,667	N/A	6,165	N/A	-27.70	-7.53	10% (+/-)	Yes
31: Aged, Poverty	N/A	602	N/A	2,738	N/A	2,971	N/A	354.80	8.51	10% (+/-)	Yes
41: Other Aged	N/A	27,036	N/A	23,358	N/A	23,960	N/A	-13.60	2.58	10% (+/-)	Yes
MAX Disabled Total	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
12: Disabled, Cash	N/A	87,741	N/A	91,835	N/A	95,079	N/A	4.67	3.53	10% (+/-)	Yes
22: Disabled, MN	N/A	55,234	N/A	57,083	N/A	58,034	N/A	3.35	1.67	10% (+/-)	Yes
32: Disabled, Poverty	N/A	10,918	N/A	6,158	N/A	7,166	N/A	-43.60	16.37	10% (+/-)	No
42: Other Disabled	N/A	726	N/A	9,835	N/A	10,819	N/A	1,255.00	10.01	10% (+/-)	No
MAX Child Total	N/A	20,863	N/A	18,759	N/A	19,060	N/A	-10.10	1.61	10% (+/-)	Yes
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	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
24: AFDC Child, MN	N/A	1,799	N/A	778	N/A	870	N/A	-56.80	11.83	10% (+/-)	No
34: Child Poverty	N/A	7,513	N/A	6,935	N/A	7,005	N/A	-7.69	1.01	10% (+/-)	Yes
44: Other Child	N/A	28,215	N/A	9,361	N/A	4,852	N/A	-66.80	-48.20	10% (+/-)	No
48: Foster Care Child	N/A	4,504	N/A	3,785	N/A	4,635	N/A	-16.00	22.46	10% (+/-)	No
MAX Adult Total	N/A	90	N/A	369	N/A	123	N/A	310.00	-66.70	10% (+/-)	No
15: AFDC Adult, Cash	N/A	31,815	N/A	28,645	N/A	29,544	N/A	-9.96	3.14	10% (+/-)	Yes
17: AFDC-U Adult, Cash	N/A	10,618	N/A	20,523	N/A	23,670	N/A	93.28	15.33	10% (+/-)	No
25: AFDC Adult, MN	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
35: Adult, Poverty	N/A	3,106	N/A	1,734	N/A	1,689	N/A	-44.20	-2.60	10% (+/-)	Yes
45: Other Adult	N/A	1,285	N/A	1,648	N/A	1,875	N/A	28.25	13.77	10% (+/-)	No
Total FFS Medicaid Amt Paid	N/A	16,734	N/A	4,662	N/A	2,245	N/A	-72.10	-51.80	10% (+/-)	No
Average FFS Medicaid Amt Paid per FFS Enrollee	N/A	72	N/A	78	N/A	65	N/A	8.33	-16.70	10% (+/-)	No
Average FFS Medicaid Amt Paid per FFS Recipient (User of any svc)	N/A	\$2,462,455,459	N/A	\$2,533,496,119	N/A	\$2,751,988,062	N/A	2.89	8.62	15% (+/-)	Yes
AVG FFS MEDICAID AMT PD/FFS ENROLLEE BY MAX ELIGIBILITY GROUP	N/A	\$11,282	N/A	\$12,226	N/A	\$13,009	N/A	8.36	6.40	15% (+/-)	Yes
All Aged	N/A	\$14,969	N/A	\$16,064	N/A	\$17,047	N/A	7.32	6.12	15% (+/-)	Yes
11: Aged, Cash	N/A	\$7,328	N/A	\$6,327	N/A	\$7,027	N/A	-13.70	11.05	15% (+/-)	Yes
21: Aged, MN	N/A	\$12,127	N/A	\$13,891	N/A	\$15,408	N/A	14.55	10.93	15% (+/-)	Yes
31: Aged, Poverty	N/A	\$16,413	N/A	\$11,051	N/A	\$12,883	N/A	-32.70	16.58	15% (+/-)	No
41: Other Aged	N/A	\$1,230	N/A	\$12,835	N/A	\$14,334	N/A	943.50	11.68	15% (+/-)	Yes
	N/A	\$3,913	N/A	\$3,682	N/A	\$4,072	N/A	-5.89	10.58	15% (+/-)	Yes

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



**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	\$22,560	N/A	\$23,260	N/A	\$24,195	N/A	3.11	4.02	15% (+/-)	Yes
51: 11-15 Aged	N/A	\$23,426	N/A	\$24,800	N/A	\$24,810	N/A	5.86	0.04	15% (+/-)	Yes
	N/A	\$23,283	N/A	\$22,014	N/A	\$28,195	N/A	-5.45	28.08	15% (+/-)	No
12: Disabled, Cash	N/A	\$6,673	N/A	\$26,676	N/A	\$26,711	N/A	299.70	0.13	15% (+/-)	Yes
22: Disabled, MN	N/A	\$20,440	N/A	\$17,195	N/A	\$19,388	N/A	-15.90	12.75	15% (+/-)	Yes
32: Disabled, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
42: Other Disabled	N/A	\$2,343	N/A	\$2,463	N/A	\$2,871	N/A	5.12	16.57	15% (+/-)	No
62: Other Disabled	N/A	\$1,761	N/A	\$2,070	N/A	\$1,972	N/A	17.51	-4.73	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
14: AFDC Child, Cash	N/A	\$2,093	N/A	\$1,935	N/A	\$2,843	N/A	-7.51	46.88	15% (+/-)	No
16: AFDC-U Child, Cash	N/A	\$1,087	N/A	\$842	N/A	\$1,135	N/A	-22.50	34.84	15% (+/-)	No
24: AFDC Child, MN	N/A	\$1,816	N/A	\$1,675	N/A	\$4,048	N/A	-7.77	141.70	15% (+/-)	No
34: Child, Poverty	N/A	\$10,047	N/A	\$10,807	N/A	\$11,013	N/A	7.57	1.91	15% (+/-)	Yes
44: Other Child	N/A	\$2,579	N/A	\$1,532	N/A	\$2,934	N/A	-40.60	91.57	15% (+/-)	No
48: Foster Care Child	N/A	\$1,740	N/A	\$1,772	N/A	\$1,965	N/A	1.86	10.90	15% (+/-)	Yes
64: Adult Child	N/A	\$2,248	N/A	\$2,043	N/A	\$2,156	N/A	-9.14	5.54	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
15: AFDC Adult, Cash	N/A	\$1,671	N/A	\$2,093	N/A	\$2,152	N/A	25.21	2.81	15% (+/-)	Yes
17: AFDC-U Adult, Cash	N/A	\$1,022	N/A	\$761	N/A	\$820	N/A	-25.60	7.78	15% (+/-)	Yes
25: AFDC Adult, MN	N/A	\$1,485	N/A	\$840	N/A	\$810	N/A	-43.40	-3.57	15% (+/-)	Yes
35: Adult, Poverty	N/A	\$1,723	N/A	\$487	N/A	\$597	N/A	-71.70	22.59	15% (+/-)	No
<b>RESOURCES AND USERS BY MAX TOS</b>											
15: Total Medicaid Paid (TOS 01)	N/A	\$203,145,575	N/A	\$200,045,978	N/A	\$223,097,295	N/A	-1.53	11.52	15% (+/-)	Yes
IP: Number of Users	N/A	29,257	N/A	29,931	N/A	29,278	N/A	2.30	-2.18	15% (+/-)	Yes
IP: Average Medicaid Pd per User	N/A	\$6,943	N/A	\$6,684	N/A	\$7,620	N/A	-3.74	14.01	15% (+/-)	Yes
IP: Average Medicaid Covered Days Per User	N/A	8	N/A	7	N/A	7	N/A	-4.62	3.21	15% (+/-)	Yes
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$708,783	N/A	\$1,042,360	N/A	\$1,090,566	N/A	47.06	4.63	15% (+/-)	Yes
MH Aged: Number of Users	N/A	17	N/A	36	N/A	44	N/A	111.80	22.22	15% (+/-)	No
MH Aged: Avg Medicaid Pd per User	N/A	\$41,693	N/A	\$28,954	N/A	\$24,786	N/A	-30.60	-14.40	15% (+/-)	Yes
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$9,566,265	N/A	\$9,636,079	N/A	\$10,140,699	N/A	0.73	5.24	15% (+/-)	Yes
IP Psych < 21: Number of Users	N/A	238	N/A	307	N/A	443	N/A	28.99	44.30	15% (+/-)	No
IP Psych<21 :Avg Medicaid Pd per User	N/A	\$40,194	N/A	\$31,388	N/A	\$22,891	N/A	-21.90	-27.10	15% (+/-)	No
ICF/MR: Total Medicaid Pd (TOS 05)	N/A	\$196,473,008	N/A	\$180,522,534	N/A	\$164,591,794	N/A	-8.12	-8.82	15% (+/-)	Yes
ICF/MR: Number of Users	N/A	2,779	N/A	2,551	N/A	2,559	N/A	-8.20	0.31	15% (+/-)	Yes
ICF/MR: Avg Medicaid Pd per User	N/A	\$70,699	N/A	\$70,765	N/A	\$64,319	N/A	0.09	-9.11	15% (+/-)	Yes
NF: Total Medicaid Paid (TOS 07)	N/A	\$281,864,410	N/A	\$196,254,662	N/A	\$219,243,851	N/A	-30.40	11.71	15% (+/-)	Yes
NF Number of Users	N/A	14,031	N/A	11,249	N/A	10,250	N/A	-19.80	-8.88	15% (+/-)	Yes
NF:Avg Medicaid Pd per User	N/A	\$20,089	N/A	\$17,446	N/A	\$21,390	N/A	-13.20	22.60	15% (+/-)	No
Physician: Total Medicaid Paid (TOS 08)	N/A	\$78,010,777	N/A	\$83,858,498	N/A	\$93,012,141	N/A	7.50	10.92	15% (+/-)	Yes
Physician: Number of Users	N/A	128,900	N/A	124,580	N/A	126,626	N/A	-3.35	1.64	15% (+/-)	Yes
Physician: Avg Medicaid Pd per User	N/A	\$605	N/A	\$673	N/A	\$735	N/A	11.22	9.12	15% (+/-)	Yes
Dental: Total Medicaid Paid (TOS 09)	N/A	\$16,133,062	N/A	\$17,158,300	N/A	\$18,070,710	N/A	6.36	5.32	15% (+/-)	Yes
Dental: Number of Users	N/A	55,608	N/A	53,029	N/A	55,447	N/A	-4.64	4.56	15% (+/-)	Yes
Dental: Avg Medicaid Pd per User	N/A	\$290	N/A	\$324	N/A	\$326	N/A	11.53	0.72	15% (+/-)	Yes
Other Practitioner: Total Medicaid Pd (TOS 10)	N/A	\$6,867,132	N/A	\$7,403,645	N/A	\$21,994,864	N/A	7.81	197.10	15% (+/-)	No
Other Practitioner: Number of Users	N/A	50,499	N/A	49,946	N/A	53,327	N/A	-1.10	6.77	15% (+/-)	Yes
Other Practitioner: Avg Medicaid Pd per User	N/A	\$136	N/A	\$148	N/A	\$412	N/A	9.01	178.20	15% (+/-)	No
OPD: Total Medicaid Paid (TOS 11)	N/A	\$33,922,369	N/A	\$35,173,510	N/A	\$36,994,428	N/A	3.69	5.18	15% (+/-)	Yes
OPD Number of Users	N/A	76,714	N/A	75,087	N/A	72,525	N/A	-2.12	-3.41	15% (+/-)	Yes
OPD: Avg Medicaid Pd per User	N/A	\$442	N/A	\$468	N/A	\$510	N/A	5.94	8.89	15% (+/-)	Yes
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$13,404,845	N/A	\$15,194,347	N/A	\$15,936,169	N/A	13.35	4.88	15% (+/-)	Yes
Clinic: Number of Users	N/A	21,036	N/A	19,284	N/A	19,865	N/A	-8.33	3.01	15% (+/-)	Yes

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



**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	\$637	N/A	\$788	N/A	\$802	N/A	23.65	1.82	15% (+/-)	Yes
HH: Total Medicaid Paid (TOS 13)	N/A	\$39,970,602	N/A	\$37,434,878	N/A	\$41,255,542	N/A	-6.34	10.21	15% (+/-)	Yes
HH: Number of Users	N/A	28,014	N/A	23,792	N/A	22,286	N/A	-15.10	-6.33	15% (+/-)	Yes
HH: Avg Medicaid Pd per User	N/A	\$1,427	N/A	\$1,573	N/A	\$1,851	N/A	10.28	17.65	15% (+/-)	No
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$31,999,379	N/A	\$32,460,964	N/A	\$37,235,301	N/A	1.44	14.71	15% (+/-)	Yes
Lab/Xray: Number of Users	N/A	90,266	N/A	85,618	N/A	90,640	N/A	-5.15	5.87	15% (+/-)	Yes
Lab/Xray: Avg Medicaid Pd per User	N/A	\$355	N/A	\$379	N/A	\$411	N/A	6.95	8.35	15% (+/-)	Yes
Drugs: Total Medicaid Paid (TOS 16)	N/A	\$302,189,739	N/A	\$331,222,871	N/A	\$368,362,656	N/A	9.61	11.21	15% (+/-)	Yes
Drugs: Number of Users	N/A	132,399	N/A	126,223	N/A	129,116	N/A	-4.66	2.29	15% (+/-)	Yes
Drugs: Avg Medicaid Pd per User	N/A	\$2,282	N/A	\$2,624	N/A	\$2,853	N/A	14.97	8.72	15% (+/-)	Yes
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$72,993,983	N/A	\$64,531,578	N/A	\$150,793,901	N/A	-11.60	133.70	15% (+/-)	No
Other Services: Number of Users	N/A	42,329	N/A	42,116	N/A	46,199	N/A	-0.50	9.70	15% (+/-)	Yes
Other Services: Avg Medicaid Pd per User	N/A	\$1,724	N/A	\$1,532	N/A	\$3,264	N/A	-11.10	113.00	15% (+/-)	No
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$33,030,840	N/A	\$32,169,006	N/A	\$30,282,918	N/A	-2.61	-5.86	15% (+/-)	Yes
Transportation: Number of Users	N/A	27,342	N/A	27,122	N/A	26,744	N/A	-0.81	-1.39	15% (+/-)	Yes
Transportation: Avg Medicaid Pd per User	N/A	\$1,208	N/A	\$1,186	N/A	\$1,132	N/A	-1.82	-4.53	15% (+/-)	Yes
PCS: Total Medicaid Paid (TOS 30)	N/A	\$218,400,634	N/A	\$226,485,098	N/A	\$293,218,344	N/A	3.70	29.46	15% (+/-)	No
PCS: Number of Users	N/A	17,014	N/A	18,656	N/A	22,457	N/A	9.65	20.37	15% (+/-)	No
PCS: Avg Medicaid Pd per User	N/A	\$12,837	N/A	\$12,140	N/A	\$13,057	N/A	-5.43	7.55	15% (+/-)	Yes
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$84,079,713	N/A	\$81,411,749	N/A	\$127,168,880	N/A	-3.17	56.20	15% (+/-)	No
Target Case Management: Number of Users	N/A	41,776	N/A	42,021	N/A	52,099	N/A	0.59	23.98	15% (+/-)	No
Target Case Management: Avg Medicaid Pd per User	N/A	\$2,013	N/A	\$1,937	N/A	\$2,441	N/A	-3.74	25.99	15% (+/-)	No
Rehab Services: Total Medicaid Paid (TOS 33)	N/A	\$180,101,714	N/A	\$187,125,260	N/A	\$105,607,808	N/A	3.90	-43.60	15% (+/-)	No
Rehab Services: Number of Users	N/A	11,756	N/A	12,216	N/A	9,938	N/A	3.91	-18.60	15% (+/-)	No
Rehab Services: Avg Medicaid Pd per User	N/A	\$15,320	N/A	\$15,318	N/A	\$10,627	N/A	-0.01	-30.60	15% (+/-)	No
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$6,431,798	N/A	\$5,207,551	N/A	\$6,137,158	N/A	-19.00	17.85	15% (+/-)	No
PT/OT/Speech/Hear: Number of Users	N/A	10,363	N/A	9,676	N/A	9,395	N/A	-6.63	-2.90	15% (+/-)	Yes
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$621	N/A	\$538	N/A	\$653	N/A	-13.30	21.38	15% (+/-)	No
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$5,586,617	N/A	\$7,147,343	N/A	\$8,474,236	N/A	27.94	18.56	15% (+/-)	No
Hospice: Number of Users	N/A	738	N/A	826	N/A	913	N/A	11.92	10.53	15% (+/-)	Yes
Hospice: Avg Medicaid Pd per User	N/A	\$7,570	N/A	\$8,653	N/A	\$9,282	N/A	14.31	7.27	15% (+/-)	Yes
DME: Total Medicaid Paid (TOS 51)	N/A	\$42,252,805	N/A	\$44,613,713	N/A	\$51,679,470	N/A	5.59	15.84	15% (+/-)	No
DME: Number of Users	N/A	64,471	N/A	47,777	N/A	65,924	N/A	-25.90	37.98	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$655	N/A	\$934	N/A	\$784	N/A	42.48	-16.00	15% (+/-)	No
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$7,083,563	N/A	\$442,344,103	N/A	\$465,724,567	N/A	6,145.00	5.29	15% (+/-)	Yes
Residential Care: Number of Users	N/A	538	N/A	9,930	N/A	10,343	N/A	1,746.00	4.16	15% (+/-)	Yes
Residential Care: Avg Medicaid Pd per User	N/A	\$13,166	N/A	\$44,546	N/A	\$45,028	N/A	238.30	1.08	15% (+/-)	Yes
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$460,880,740	N/A	\$145,756,512	N/A	\$91,279,455	N/A	-68.40	-37.40	15% (+/-)	No
Psych. Services: Number of Users	N/A	45,482	N/A	46,264	N/A	44,578	N/A	1.72	-3.64	15% (+/-)	Yes
Psych. Services: Avg Medicaid Pd per User	N/A	\$10,133	N/A	\$3,151	N/A	\$2,048	N/A	-68.90	-35.00	15% (+/-)	No
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$100,281,292	N/A	\$107,956,021	N/A	\$124,767,261	N/A	7.65	15.57	15% (+/-)	No
Adult Day Care: Number of Users	N/A	8,271	N/A	8,665	N/A	10,495	N/A	4.76	21.12	15% (+/-)	No
Adult Day Care: Avg Medicaid Pd per User	N/A	\$12,124	N/A	\$12,459	N/A	\$11,888	N/A	2.76	-4.58	15% (+/-)	Yes
<b>AVG FFS MEDICAID AMT PD/FFS ENROLLEE BY SELECTED MAX TOS</b>											
Inpatient Hospital (TOS=01)	N/A	\$931	N/A	\$965	N/A	\$1,055	N/A	3.72	9.24	15% (+/-)	Yes
Aged	N/A	\$150	N/A	\$169	N/A	\$177	N/A	12.48	4.96	15% (+/-)	Yes
Disabled	N/A	\$1,712	N/A	\$1,611	N/A	\$1,731	N/A	-5.89	7.42	15% (+/-)	Yes
Child	N/A	\$489	N/A	\$558	N/A	\$662	N/A	14.12	18.61	15% (+/-)	No
Adult (TOS=02,04,05,07)	N/A	\$566	N/A	\$595	N/A	\$602	N/A	5.24	1.12	15% (+/-)	Yes
Aged	N/A	\$2,239	N/A	\$1,870	N/A	\$1,867	N/A	-16.50	-0.12	15% (+/-)	Yes
Disabled	N/A	\$4,469	N/A	\$3,079	N/A	\$3,343	N/A	-31.10	8.57	15% (+/-)	Yes
Child	N/A	\$3,447	N/A	\$2,991	N/A	\$2,857	N/A	-13.20	-4.47	15% (+/-)	Yes
	N/A	\$148	N/A	\$114	N/A	\$131	N/A	-22.90	15.33	15% (+/-)	No

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

**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	\$41	N/A	\$30	N/A	\$24	N/A	-26.90	-19.50	15% (+/-)	No
Drugs (TOS=16)	N/A	\$1,385	N/A	\$1,598	N/A	\$1,741	N/A	15.44	8.94	15% (+/-)	Yes
Adult	N/A	\$850	N/A	\$831	N/A	\$885	N/A	-2.19	6.47	15% (+/-)	Yes
	N/A	\$2,854	N/A	\$3,087	N/A	\$3,310	N/A	8.18	7.23	15% (+/-)	Yes
Aged	N/A	\$175	N/A	\$219	N/A	\$263	N/A	25.00	20.14	15% (+/-)	No
Disabled	N/A	\$250	N/A	\$269	N/A	\$313	N/A	7.42	16.58	15% (+/-)	No
Child	N/A	\$6,728	N/A	\$7,792	N/A	\$8,345	N/A	15.82	7.10	15% (+/-)	Yes
All Other Services	N/A	\$1,859	N/A	\$2,248	N/A	\$2,621	N/A	20.90	16.60	15% (+/-)	No
Adult	N/A	\$14,547	N/A	\$15,571	N/A	\$16,296	N/A	7.04	4.66	15% (+/-)	Yes
Aged	N/A	\$1,531	N/A	\$1,572	N/A	\$1,815	N/A	2.68	15.45	15% (+/-)	No
Disabled	N/A	\$883	N/A	\$878	N/A	\$1,026	N/A	-0.56	16.83	15% (+/-)	No
<b>% OF FFS ENROLLEES WITH CLAIMS BY SELECTED MAX TYPE OF SERVICE</b>											
FFS Enrollees with IP Claims (TOS=01)	N/A	13.40	N/A	14.44	N/A	13.84	N/A	7.75	-4.18	15% (+/-)	Yes
	N/A	9.47	N/A	9.04	N/A	8.62	N/A	-4.57	-4.63	15% (+/-)	Yes
Aged	N/A	18.77	N/A	18.71	N/A	18.94	N/A	-0.36	1.27	15% (+/-)	Yes
Disabled	N/A	9.09	N/A	12.47	N/A	9.83	N/A	37.19	-21.10	15% (+/-)	No
Child	N/A	11.52	N/A	10.89	N/A	10.63	N/A	-5.48	-2.36	15% (+/-)	Yes
FFS Enrollees with ILTC Claims (TOS=02,04,05,07)	N/A	7.76	N/A	6.77	N/A	6.23	N/A	-12.80	-8.02	15% (+/-)	Yes
	N/A	21.18	N/A	18.33	N/A	16.09	N/A	-13.40	-12.20	15% (+/-)	Yes
Aged	N/A	8.76	N/A	7.76	N/A	7.37	N/A	-11.30	-5.02	15% (+/-)	Yes
Disabled	N/A	1.10	N/A	0.85	N/A	0.90	N/A	-22.60	6.18	15% (+/-)	Yes
Child	N/A	0.84	N/A	0.50	N/A	0.39	N/A	-39.90	-23.20	15% (+/-)	No
FFS Enrollees with Drug Claims (TOS=16)	N/A	60.66	N/A	60.91	N/A	61.03	N/A	0.41	0.20	15% (+/-)	Yes
	N/A	40.13	N/A	38.80	N/A	37.11	N/A	-3.31	-4.35	15% (+/-)	Yes
Aged	N/A	86.45	N/A	86.95	N/A	86.80	N/A	0.57	-0.16	15% (+/-)	Yes
Disabled	N/A	43.99	N/A	40.03	N/A	41.19	N/A	-9.02	2.90	15% (+/-)	Yes
Child	N/A	46.03	N/A	42.16	N/A	41.26	N/A	-8.41	-2.12	15% (+/-)	Yes
FFS Enrollees with All Other Claims	N/A	72.61	N/A	73.45	N/A	73.75	N/A	1.16	0.41	15% (+/-)	Yes
	N/A	40.32	N/A	39.97	N/A	38.33	N/A	-0.85	-4.12	15% (+/-)	Yes
Aged	N/A	94.42	N/A	94.67	N/A	94.51	N/A	0.26	-0.17	15% (+/-)	Yes
Disabled	N/A	66.75	N/A	65.06	N/A	65.78	N/A	-2.53	1.11	15% (+/-)	Yes
Child	N/A	63.36	N/A	60.94	N/A	62.56	N/A	-3.82	2.67	15% (+/-)	Yes
Avg # IP Days per FFS User	N/A	8	N/A	7	N/A	7	N/A	-4.62	3.21	15% (+/-)	Yes
	N/A	7	N/A	6	N/A	6	N/A	-3.17	-4.59	15% (+/-)	Yes
Aged	N/A	10	N/A	9	N/A	9	N/A	-4.61	-1.57	15% (+/-)	Yes
Disabled	N/A	5	N/A	4	N/A	5	N/A	-12.70	19.13	15% (+/-)	No
Child	N/A	4	N/A	4	N/A	4	N/A	7.03	1.42	15% (+/-)	Yes
Avg # ILTC Days per FFS User	N/A	186	N/A	156	N/A	171	N/A	-16.00	9.44	15% (+/-)	Yes
	N/A	197	N/A	143	N/A	173	N/A	-27.40	20.71	15% (+/-)	No
Aged	N/A	195	N/A	180	N/A	183	N/A	-7.51	1.60	15% (+/-)	Yes
Disabled	N/A	23	N/A	19	N/A	21	N/A	-18.60	10.82	15% (+/-)	Yes
Child	N/A	10	N/A	8	N/A	11	N/A	-14.40	33.16	15% (+/-)	No
<b>FFS EXPENDITURES AND USERS BY MAX PGM TYPE</b>											
	N/A	\$2,052,881	N/A	\$2,033,796	N/A	\$2,143,656	N/A	-0.93	5.40	15% (+/-)	Yes
FP: Total Medicaid Paid (Program Type 2)	N/A	10,062	N/A	9,532	N/A	10,063	N/A	-5.27	5.57	15% (+/-)	Yes
FP: Number of Users	N/A	\$204	N/A	\$213	N/A	\$213	N/A	4.58	-0.16	15% (+/-)	Yes
FP: Average Medicaid Pd per User	N/A	\$1,801,667	N/A	\$1,841,299	N/A	\$1,933,270	N/A	2.20	5.00	15% (+/-)	Yes
RHC: Total Medicaid Paid (Program Type 3)	N/A	6,722	N/A	6,564	N/A	6,494	N/A	-2.35	-1.07	15% (+/-)	Yes
RHC: Number of Users	N/A	\$268	N/A	\$281	N/A	\$298	N/A	4.66	6.13	15% (+/-)	Yes
RHC: Avg Medicaid Pd per User	N/A	\$4,229,255	N/A	\$5,912,111	N/A	\$6,501,972	N/A	39.79	9.98	15% (+/-)	Yes
FQHC: Total Medicaid Paid (Program Type 4)	N/A	8,602	N/A	8,916	N/A	10,095	N/A	3.65	13.22	15% (+/-)	Yes
FQHC: Number of Users	N/A	\$492	N/A	\$663	N/A	\$644	N/A	34.87	-2.87	15% (+/-)	Yes
FQHC: Avg Medicaid Pd per User	N/A	\$14,550,184	N/A	\$11,525,322	N/A	\$12,583,020	N/A	-20.80	9.18	15% (+/-)	Yes
IHS: Total Medicaid Pd (Program Type 5)											

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**2002-2004 MAX PSF Validation Table**  
**State: MN**

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	7,578	N/A	7,005	N/A	7,121	N/A	-7.56	1.66	15% (+/-)	Yes
IHS: Number of Users	N/A	\$1,920	N/A	\$1,645	N/A	\$1,767	N/A	-14.30	7.40	15% (+/-)	Yes
IHS: Avg Medicaid Pd per User	N/A	\$846,663,176	N/A	\$934,663,964	N/A	\$992,628,716	N/A	10.39	6.20	15% (+/-)	Yes
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	27,104	N/A	29,308	N/A	29,957	N/A	8.13	2.21	15% (+/-)	Yes
Waiver: Number of Users	N/A	\$31,238	N/A	\$31,891	N/A	\$33,135	N/A	2.09	3.90	15% (+/-)	Yes
Waiver: Avg Medicaid Pd per User											

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