

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

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	118,781	N/A	124,028	N/A	127,888	N/A	4.42	3.11	10% (+/-)	Yes
Total Medicaid Amount Paid	N/A	\$503,899,315	N/A	\$548,307,968	N/A	\$583,943,955	N/A	8.81	6.50	15% (+/-)	Yes
% with no services (code 0)	N/A	1.08	N/A	1.33	N/A	1.40	N/A	23.62	5.50	N/A	N/A
% with FFS only claims (code 1)	N/A	0.01	N/A	0.04	N/A	0.00	N/A	159.10	-87.40	N/A	N/A
% with only cap claims (code 2)	N/A	14.29	N/A	13.43	N/A	14.51	N/A	-5.99	8.02	N/A	N/A
% with only encounter claims (code 3)	N/A	0.10	N/A	0.13	N/A	0.06	N/A	27.17	-54.50	N/A	N/A
% with FFS and cap claims (code 4)	N/A	64.12	N/A	63.07	N/A	70.57	N/A	-1.64	11.89	N/A	N/A
% with cap and encounter claims only (code 5)	N/A	1.02	N/A	1.01	N/A	0.69	N/A	-1.39	-31.80	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	.	-100.00	N/A	N/A
% with FFS, cap and encounter records (code 7)	N/A	19.38	N/A	20.99	N/A	12.77	N/A	8.35	-39.20	N/A	N/A
# with missing Medicaid eligibility (excludes S-SCHIP only)	N/A	136	N/A	266	N/A	251	N/A	95.59	-5.64	N/A	N/A
% with missing Medicaid eligibility (excludes S-SCHIP only)	<2%	0.11	Yes	0.21	Yes	0.20	Yes	87.31	-8.49	N/A	N/A
# with claims and S-SCHIP only eligibility	N/A	N/A	N/A	9	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	\$3,582	N/A	\$1,171	N/A	.	-67.30	N/A	N/A
Expenditures for people with S-SCHIP only eligibility	0%	N/A	No	1,525	No	.	No	.	.	N/A	N/A
S-SCHIP ENROLLMENT											
# with ONLY S-SCHIP enrollment	N/A	1,289	N/A	1,541	N/A	1,642	N/A	19.55	6.55	N/A	N/A
% with ONLY S-SCHIP enrollment	N/A	1.09	N/A	1.24	N/A	1.28	N/A	14.49	3.34	N/A	N/A
# with ANY S-SCHIP enrollment	N/A	3,248	N/A	3,754	N/A	3,935	N/A	15.58	4.82	N/A	N/A
% with ANY S-SCHIP enrollment	N/A	2.73	N/A	3.03	N/A	3.08	N/A	10.69	1.66	N/A	N/A
Total PYE ANY S-SCHIP enrollment	N/A	1,672	N/A	1,957	N/A	2,149	N/A	17.05	9.84	N/A	N/A
Total Medicaid Enrollees (excludes people with missing Medicaid eligibility information or S-SCHIP only)											
Total Medicaid Enrollees	N/A	117,356	N/A	122,221	N/A	125,995	N/A	4.15	3.09	10% (+/-)	Yes
Total Medicaid PYE (Person Years of Enrollment)	N/A	90,923	N/A	95,489	N/A	98,278	N/A	5.02	2.92	10% (+/-)	Yes
# with any M-SCHIP enrollment (Medicaid enrollees)	N/A	11,812	N/A	12,777	N/A	13,451	N/A	8.17	5.28	N/A	N/A
Total PYE any M-SCHIP	N/A	6,847	N/A	7,506	N/A	7,919	N/A	9.62	5.51	N/A	N/A
INSTITUTIONAL STATUS											
# enrollees with any ILTC claims (includes NF, ICF/MR, Aged Mental Hospital, IP Psych < 2 years)	N/A	6,550	N/A	6,460	N/A	6,395	N/A	-1.37	-1.01	N/A	N/A
% enrollees with any ILTC claims	N/A	5.58	N/A	5.29	N/A	5.08	N/A	-5.30	-3.97	N/A	N/A
% AGED enrollees with any ILTC claims	N/A	47.56	N/A	46.94	N/A	46.59	N/A	-1.30	-0.76	N/A	N/A
% DISABLED enrollees with any ILTC claims	N/A	7.56	N/A	7.38	N/A	7.23	N/A	-2.42	-2.09	N/A	N/A
% CHILD enrollees with any ILTC claims	N/A	0.45	N/A	0.46	N/A	0.46	N/A	3.04	0.60	N/A	N/A
% ADULT enrollees with any ILTC claims	N/A	0.02	N/A	0.03	N/A	0.07	N/A	57.02	167.80	N/A	N/A
Other Eligibility Demographics											
% Records with Valid SSN Format	>=95%	96.00	Yes	95.95	Yes	96.52	Yes	-0.05	0.60	10% (+/-)	Yes
#SSNs with duplicate records	0	1,436	No	1,675	No	1,862	No	16.64	11.16	N/A	N/A
% with County Code	>=98%	99.67	Yes	98.40	Yes	98.35	Yes	-1.28	-0.05	10% (+/-)	Yes
% with Valid 5 Digit Zip Code Format	>=95%	99.99	Yes	100.00	Yes	100.00	Yes	0.01	0.00	10% (+/-)	Yes
% Enrollees who Died During Year	0.1-3%	1.32	Yes	1.31	Yes	1.18	Yes	-0.75	-10.10	10% (+/-)	No
% White (Code 1)	N/A	60.57	N/A	60.97	N/A	60.83	N/A	0.66	-0.23	10% (+/-)	Yes
% Black (Code 2)	N/A	2.07	N/A	2.17	N/A	2.16	N/A	5.00	-0.66	10% (+/-)	Yes
% Native American/Alaskan Native (Code 3)	N/A	34.69	N/A	33.99	N/A	30.73	N/A	-2.00	-9.60	10% (+/-)	Yes
% Hispanic/Latino (Code 5)	N/A	1.90	N/A	2.06	N/A	0.45	N/A	8.40	-78.00	10% (+/-)	No
% Unknown (Code 9)	<5%	0.09	Yes	0.02	Yes	0.00	Yes	-74.80	-92.80	10% (+/-)	No
% Asian (Code 4)	N/A	0.57	N/A	0.57	N/A	0.46	N/A	-0.84	-18.90	N/A	N/A
% Native Hawaiian or other Pacific Islander (Code 6)	N/A	0.12	N/A	0.22	N/A	0.17	N/A	84.55	-21.60	N/A	N/A
% Hispanic/Latino AND one or more races (Code 7)	N/A	0.00	N/A	0.00	N/A	2.17	N/A	.	.	N/A	N/A
% More than one race (Code 8)	N/A	0.00	N/A	0.00	N/A	3.03	N/A	.	.	N/A	N/A
% Age 0	2-8%	4.57	Yes	4.55	Yes	4.62	Yes	-0.31	1.47	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%	65.07	Yes	65.32	Yes	65.47	Yes	0.40	0.22	10% (+/-)	Yes
% Age > 64 Years	5-18%	10.61	Yes	10.14	Yes	9.81	Yes	-4.46	-3.19	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 Gender code 'M' or 'F'	N/A	100.00	N/A	100.00	N/A	100.00	N/A	0.00	0.00	N/A	N/A
% Enrollees with 12 months enrollment	40-60%	54.18	Yes	55.29	Yes	54.83	Yes	2.04	-0.83	10% (+/-)	Yes
<b>EDB Dual Eligibles</b>											
Total EDB Duals (Duals confirmed by EDB)	N/A	18,758	N/A	18,945	N/A	19,202	N/A	1.00	1.36	10% (+/-)	Yes
Total EDB Dual PYE	N/A	N/A	N/A	16,660	N/A	16,827	N/A	.	1.00	15% (+/-)	Yes
% Age > 64 Years who are EDB Duals	>=90%	97.48	Yes	97.84	Yes	98.16	Yes	0.37	0.33	10% (+/-)	Yes
% MAX Aged Groups (11,21,31,41,51) who are EDB Duals	>=90%	98.01	Yes	97.76	Yes	98.38	Yes	-0.26	0.64	10% (+/-)	Yes
% MAX Disabled Groups (12,22,32,42,52) who are EDB Duals	30-55%	49.77	Yes	50.74	Yes	51.35	Yes	1.95	1.20	10% (+/-)	Yes
% EDB Only (50)	<5%	3.57	Yes	6.38	No	4.49	Yes	78.79	-29.50	N/A	N/A
% EDB QMB Only (51)	N/A	13.42	N/A	14.78	N/A	15.59	N/A	10.14	5.43	N/A	N/A
% EDB QMB Plus (52)	N/A	47.22	N/A	49.36	N/A	50.45	N/A	4.55	2.21	N/A	N/A
% EDB SLMB Only (53)	N/A	7.24	N/A	8.05	N/A	7.98	N/A	11.19	-0.89	N/A	N/A
% EDB SLMB Plus (54)	N/A	5.00	N/A	5.36	N/A	5.30	N/A	7.26	-1.14	N/A	N/A
% EDB QDWH (55)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	N/A	N/A
% EDB QI 1 (56)	N/A	3.19	N/A	3.42	N/A	3.33	N/A	7.13	-2.56	N/A	N/A
% EDB QI 2 (57)	N/A	0.88	N/A	0.01	N/A	0.02	N/A	-98.80	47.99	N/A	N/A
% EDB Other (58)	N/A	10.28	N/A	12.64	N/A	12.85	N/A	22.93	1.63	N/A	N/A
% EDB dual type unknown (59)	N/A	9.20	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	196	N/A	144	N/A	192	N/A	-26.50	33.33	10% (+/-)	No
% Non-EDB Duals Without Valid SSN	N/A	5.61	N/A	2.78	N/A	3.13	N/A	-50.50	12.50	10% (+/-)	No
% Non-EDB Duals who are Children/Adults	N/A	1.53	N/A	0.00	N/A	6.77	N/A	-100.00	.	10% (+/-)	N/A
% EDB Duals with Spanish Language	N/A	N/A	N/A	0.05	N/A	0.05	N/A	.	-1.34	15% (+/-)	Yes
% EDB Duals with EDB Date of Death During Year	6-10%	N/A	No	9.46	Yes	9.14	Yes	.	-3.38	15% (+/-)	Yes
% EDB Duals with Medicaid Reported HIC	N/A	N/A	N/A	86.58	N/A	88.63	N/A	.	2.36	15% (+/-)	Yes
% EDB Duals with Medicaid reported HIC = Medicare HIC	N/A	N/A	N/A	98.12	N/A	98.54	N/A	.	0.43	15% (+/-)	Yes
TOTAL EDB DUAL ENROLLEES IN JUNE	N/A	N/A	N/A	17,855	N/A	18,069	N/A	.	1.20	10% (+/-)	Yes
<b>June Medicare Type</b>											
June % with Part A Medicare	N/A	N/A	N/A	0.96	N/A	0.95	N/A	.	-1.18	15% (+/-)	Yes
June % with Part B Medicare	N/A	N/A	N/A	1.17	N/A	1.00	N/A	.	-14.40	15% (+/-)	Yes
June % Part A/B Medicare	N/A	N/A	N/A	97.87	N/A	98.05	N/A	.	0.18	15% (+/-)	Yes
<b>Original Reason for Medicare Entitlement</b>											
% Aged (Code 0)	N/A	N/A	N/A	53.07	N/A	52.10	N/A	.	-1.84	15% (+/-)	Yes
% Disabled (Code 1)	N/A	N/A	N/A	45.61	N/A	46.64	N/A	.	2.26	15% (+/-)	Yes
% ESRD (Code 2)	N/A	N/A	N/A	0.53	N/A	0.53	N/A	.	-1.34	15% (+/-)	Yes
% Disabled with ESRD (Code 3)	N/A	N/A	N/A	0.79	N/A	0.74	N/A	.	-5.97	15% (+/-)	Yes
<b>Eligibility Characteristics (All Enrollees)</b>											
% MAX Aged Groups (11,21,31,41,51) >64 Years	>=99%	99.98	Yes	99.67	Yes	99.99	Yes	-0.31	0.32	10% (+/-)	Yes
% MAX Disabled Groups (12,22,32,42,52) >64 Years	N/A	N/A	N/A	12.17	N/A	12.22	N/A	.	0.45	10% (+/-)	Yes
% MAX Child Grps (14,16, 24, 34, 44, 48, 54) <21 Years	>=98%	99.97	Yes	99.98	Yes	99.98	Yes	0.01	0.00	10% (+/-)	Yes
% MAX Adult Groups (15,17,25,35,45,55) >20 Years	>=80%	89.54	Yes	90.43	Yes	90.53	Yes	0.99	0.11	10% (+/-)	Yes
MAX Aged Total	N/A	10,404	N/A	10,313	N/A	10,194	N/A	-0.88	-1.15	10% (+/-)	Yes
	N/A	2,132	N/A	2,080	N/A	2,032	N/A	-2.44	-2.31	10% (+/-)	Yes
11: Aged, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
21: Aged, MN	N/A	2,841	N/A	2,896	N/A	2,907	N/A	1.94	0.38	10% (+/-)	Yes
31: Aged, Poverty	N/A	5,431	N/A	5,337	N/A	5,255	N/A	-1.73	-1.54	10% (+/-)	Yes
41: Other Aged	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX Disabled Total	N/A	16,923	N/A	17,193	N/A	17,615	N/A	1.60	2.45	10% (+/-)	Yes
	N/A	12,806	N/A	12,775	N/A	12,816	N/A	-0.24	0.32	10% (+/-)	Yes
12: Disabled, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
22: Disabled, MN											

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32: Disabled, Poverty	N/A	2,056	N/A	2,210	N/A	2,428	N/A	7.49	9.86	10% (+/-)	Yes
42: Other Disabled	N/A	2,061	N/A	2,208	N/A	2,371	N/A	7.13	7.38	10% (+/-)	Yes
12: AFDC Disabled	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
12: AFDC Disabled	N/A	71,361	N/A	74,900	N/A	77,471	N/A	4.96	3.43	10% (+/-)	Yes
14: AFDC Child, Cash	N/A	16,799	N/A	17,532	N/A	17,375	N/A	4.36	-0.90	10% (+/-)	Yes
16: AFDC-U Child, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
24: AFDC Child, MN	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
34: Child Poverty	N/A	41,560	N/A	43,652	N/A	45,172	N/A	5.03	3.48	10% (+/-)	Yes
44: Other Child	N/A	8,816	N/A	9,175	N/A	10,131	N/A	4.07	10.42	10% (+/-)	No
48: Foster Care Child	N/A	4,186	N/A	4,541	N/A	4,793	N/A	8.48	5.55	10% (+/-)	Yes
14: AFDC Child	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
14: AFDC Child	N/A	18,668	N/A	19,815	N/A	20,715	N/A	6.14	4.54	10% (+/-)	Yes
15: AFDC Adult, Cash	N/A	9,761	N/A	10,420	N/A	10,480	N/A	6.75	0.58	10% (+/-)	Yes
17: AFDC-U Adult, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
25: AFDC Adult, MN	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
35: Adult, Poverty	N/A	4,339	N/A	4,376	N/A	4,497	N/A	0.85	2.77	10% (+/-)	Yes
45: Other Adult	N/A	4,568	N/A	5,019	N/A	5,738	N/A	9.87	14.33	10% (+/-)	No
45: Other Adult	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
<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	0	N/A	0	N/A	0	N/A	.	.	N/A	N/A
# Aliens with ANY restricted benefits	N/A	0	N/A	0	N/A	0	N/A	.	.	N/A	N/A
# PYE Aliens with ANY restricted benefits	N/A	.	N/A	.	N/A	.	N/A	.	.	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	4,676	N/A	4,842	N/A	5,041	N/A	3.55	4.11	N/A	N/A
# EDB Duals with ANY restricted benefits enrollment	N/A	5,092	N/A	5,305	N/A	5,550	N/A	4.18	4.62	N/A	N/A
# PYE EDB Duals with ANY restricted benefits	N/A	4,037	N/A	4,472	N/A	4,633	N/A	10.76	3.61	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	90,428	N/A	95,250	N/A	97,227	N/A	5.33	2.08	15% (+/-)	Yes
% Full Scope Benefits (Code 1)	>80%	93.32	Yes	93.08	Yes	92.95	Yes	-0.25	-0.14	15% (+/-)	Yes
June % Restricted Benefits Alien (Code 2)	<5%	0.00	Yes	0.00	Yes	0.00	Yes	.	.	15% (+/-)	N/A
June % Restricted Benefits Dual (Code 3)	<5%	4.42	Yes	4.74	Yes	4.84	Yes	7.21	2.13	15% (+/-)	Yes
June % Restricted Benefits Pregnant (Code 4)	<5%	2.26	Yes	2.18	Yes	2.20	Yes	-3.67	1.18	15% (+/-)	Yes
June % Restricted Benefits Other (Code 5)	0%	0.00	Yes	0.00	Yes	0.00	Yes	.	.	15% (+/-)	N/A
June % Restricted Benefits Family Planning (Code 6)	<5%	N/A	No	0.00	Yes	0.00	Yes	.	.	15% (+/-)	N/A
June % Unknown Benefits (Code 9)	0%	0.00	Yes	0.00	Yes	0.00	Yes	.	.	15% (+/-)	N/A
June % Private Health Insurance (codes 2-4)	2-12%	13.57	No	13.80	No	13.72	No	1.68	-0.54	15% (+/-)	Yes
June Total Enrollees with TANF Flag (code 2)	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
June # with M-SCHIP (Code 2) - Child (<19 Years)	N/A	N/A	N/A	7,355	N/A	7,579	N/A	.	3.05	15% (+/-)	Yes
June # with M-SCHIP (Code 2) - Adult (>18 Years)	N/A	N/A	N/A	182	N/A	176	N/A	.	-3.30	15% (+/-)	Yes
June # with S-SCHIP Flag (Code 3) - Child (<19 Years)	N/A	N/A	N/A	834	N/A	921	N/A	.	10.43	15% (+/-)	Yes
June # with S-SCHIP Flag (Code 3) - Adult (>18 Years)	N/A	N/A	N/A	15	N/A	17	N/A	.	13.33	15% (+/-)	Yes
<b>Total Medicaid Amount Paid</b>											
Total Medicaid Amt Paid	N/A	N/A	N/A	\$548,302,861	N/A	\$583,942,784	N/A	.	6.50	15% (+/-)	Yes

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		Value	Within Range	Value	Within Range	Value	Within Range				
Average Medicaid Amt Paid per Enrollee	N/A	N/A	N/A	\$4,486	N/A	\$4,635	N/A	.	3.31	15% (+/-)	Yes
25th Percentile	N/A	N/A	N/A	\$213	N/A	\$211	N/A	.	-0.94	15% (+/-)	Yes
50th Percentile (Median)	N/A	N/A	N/A	\$703	N/A	\$723	N/A	.	2.85	15% (+/-)	Yes
75th Percentile	N/A	N/A	N/A	\$2,611	N/A	\$2,685	N/A	.	2.83	15% (+/-)	Yes
95th Percentile	N/A	N/A	N/A	\$26,484	N/A	\$27,547	N/A	.	4.01	15% (+/-)	Yes
99th Percentile	N/A	N/A	N/A	\$53,331	N/A	\$55,725	N/A	.	4.49	15% (+/-)	Yes
<b>AVG MEDICAID AMT PD/ENROLLEE BY MAX ELIGIBILITY GROUP</b>											
	N/A	N/A	N/A	\$12,814	N/A	\$13,289	N/A	.	3.71	15% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	\$13,647	N/A	\$14,132	N/A	.	3.55	10% (+/-)	Yes
MAX Disabled	N/A	N/A	N/A	\$1,727	N/A	\$1,823	N/A	.	5.54	10% (+/-)	Yes
MAX Child	N/A	N/A	N/A	\$2,631	N/A	\$2,814	N/A	.	6.96	10% (+/-)	Yes
<b>AVG MEDICAID AMT PD/EDB DUAL ENROLLEE</b>											
All EDB Dual Enrollees	N/A	N/A	N/A	\$12,545	N/A	\$13,140	N/A	.	4.75	15% (+/-)	Yes
	N/A	N/A	N/A	\$12,830	N/A	\$13,305	N/A	.	3.70	10% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	\$12,328	N/A	\$13,074	N/A	.	6.06	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	.	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	.	N/A	.	.	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	\$2,222,983	N/A	\$2,535,567	N/A	\$2,609,831	N/A	14.06	2.93	N/A	N/A
Avg Medicaid Paid for EDB Duals with only restricted benefit enrollment	N/A	\$475	N/A	\$524	N/A	\$518	N/A	10.15	-1.13	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	117,379	N/A	120,954	N/A	.	3.05	10% (+/-)	Yes
MAX Aged Total	N/A	N/A	N/A	7,570	N/A	7,418	N/A	.	-2.01	10% (+/-)	Yes
MAX Disabled Total	N/A	N/A	N/A	15,094	N/A	15,350	N/A	.	1.70	10% (+/-)	Yes
MAX Child Total	N/A	N/A	N/A	74,900	N/A	77,471	N/A	.	3.43	10% (+/-)	Yes
MAX Adult Total	N/A	N/A	N/A	19,815	N/A	20,715	N/A	.	4.54	10% (+/-)	Yes
Total Medicaid PYE (Person Years of Enrollment)	N/A	N/A	N/A	91,227	N/A	93,866	N/A	.	2.89	10% (+/-)	Yes
Total EDB Duals	N/A	N/A	N/A	14,103	N/A	14,161	N/A	.	0.41	10% (+/-)	Yes
	N/A	N/A	N/A	7,339	N/A	7,253	N/A	.	-1.17	10% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	6,625	N/A	6,780	N/A	.	2.34	10% (+/-)	Yes
<b>Total Medicaid Amount Paid</b>											
Total Medicaid Amt Paid	N/A	N/A	N/A	\$545,767,294	N/A	\$581,332,953	N/A	.	6.52	15% (+/-)	Yes
Average Medicaid Amt Paid per Enrollee	N/A	N/A	N/A	\$4,650	N/A	\$4,806	N/A	.	3.37	15% (+/-)	Yes
<b>AVG MEDICAID AMT PD/ENROLLEE BY MAX ELIGIBILITY GROUP</b>											
	N/A	N/A	N/A	\$17,303	N/A	\$18,109	N/A	.	4.66	15% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	\$15,455	N/A	\$16,122	N/A	.	4.32	10% (+/-)	Yes
MAX Disabled	N/A	N/A	N/A	\$1,727	N/A	\$1,823	N/A	.	5.54	10% (+/-)	Yes
MAX Child	N/A	N/A	N/A	\$2,631	N/A	\$2,814	N/A	.	6.96	10% (+/-)	Yes
<b>AVG MEDICAID AMT PD/EDB DUAL ENROLLEE</b>											
All EDB Dual Enrollees	N/A	N/A	N/A	\$16,672	N/A	\$17,633	N/A	.	5.77	15% (+/-)	Yes
MAX Aged	N/A	N/A	N/A	\$17,466	N/A	\$18,240	N/A	.	4.43	10% (+/-)	Yes

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

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

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	\$16,027	N/A	\$17,226	N/A	.	7.48	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	100.00	N/A	100.00	N/A	100.00	N/A	0.00	0.00	25% (+)	Yes
Total MC Enrollees	N/A	117,356	N/A	117,379	N/A	120,954	N/A	0.02	3.05	25% (+)	Yes
Aged	N/A	N/A	N/A	7,570	N/A	7,418	N/A	.	-2.01	25% (+)	Yes
Disabled	N/A	N/A	N/A	15,094	N/A	15,350	N/A	.	1.70	25% (+)	Yes
Child	N/A	N/A	N/A	74,900	N/A	77,471	N/A	.	3.43	25% (+)	Yes
Adult	N/A	0.00	N/A	19,815	N/A	20,715	N/A	.	4.54	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	75.31	N/A	75.90	N/A	76.17	N/A	0.78	0.36	25% (+)	Yes
% 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/MO/HIOs	<20%	0.00	Yes	0.00	Yes	0.00	Yes	.	.	25% (+)	N/A
% EDB Duals in PHP only or PHP/PCCM only	N/A	100.00	N/A	100.00	N/A	100.00	N/A	0.00	0.00	25% (+)	Yes
% EDB Duals in PCCM only	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
TOTAL ENROLLEES IN JUNE	N/A	90,428	N/A	91,006	N/A	92,829	N/A	0.64	2.00	25% (+)	Yes
% HMO/HIO only (Code 1)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % Dental Plan only (Code 2)	N/A	24.26	N/A	25.24	N/A	21.61	N/A	4.04	-14.40	25% (+)	Yes
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	75.74	N/A	74.76	N/A	78.39	N/A	-1.30	4.85	25% (+)	Yes
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 S only (Code 15)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % Other S only (Code 16)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	25% (+)	N/A
June % MC Status Unknown (Code 99)	<5%	0.00	Yes	0.00	Yes	0.00	Yes	.	.	25% (+)	N/A
CAPITATION CLAIMS	N/A	\$8,336,251	N/A	\$8,484,374	N/A	\$8,726,538	N/A	1.78	2.85	15% (+/-)	Yes
Total Cap Payments	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
HMO/HIO	N/A	\$6,894,262	N/A	\$6,988,091	N/A	\$7,199,265	N/A	1.36	3.02	15% (+/-)	Yes
PHP	N/A	\$1,441,989	N/A	\$1,496,283	N/A	\$1,527,273	N/A	3.77	2.07	15% (+/-)	Yes
Ratio of Cap Claims to PME (person mo. enroll.) in MC	.9-2	1.44	Yes	1.46	Yes	1.45	Yes	1.03	-0.23	15% (+/-)	Yes
HMO/HIO	.9-2	1.00	Yes	1.00	Yes	1.00	Yes	-0.02	0.03	15% (+/-)	Yes
PHP	.9-2	0.61	No	0.63	No	0.61	No	3.34	-3.19	15% (+/-)	Yes
Average Cap Payment for PME in MC	N/A	\$8	N/A	\$8	N/A	\$8	N/A	1.44	-0.04	15% (+/-)	Yes
HMO/HIO	N/A	\$6	N/A	\$6	N/A	\$6	N/A	1.02	0.13	15% (+/-)	Yes
PHP	N/A	\$2	N/A	\$2	N/A	\$2	N/A	3.34	-3.19	15% (+/-)	Yes
Persons enrolled in PHP only or PHP/PCCM only	N/A										
PCCM	N/A										

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

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

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	\$8,336,251	N/A	\$8,484,374	N/A	\$8,726,538	N/A	1.78	2.85	15% (+/-)	Yes
Total Medicaid Amt Paid	N/A	N/A	N/A	\$545,767,294	N/A	\$581,332,953	N/A	.	6.52	15% (+/-)	Yes
Count of Enrollees Persons enrolled in PCCM only	N/A	117,356	N/A	117,379	N/A	120,954	N/A	0.02	3.05	15% (+/-)	Yes
Total Cap Payments	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
Count of Enrollees Persons ever enrolled in HMO/HIOs during year	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
Count of Enrollees	N/A	0	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
	N/A	N/A	N/A	.	N/A	.	N/A	.	.	25% (+)	N/A
Aged	N/A	N/A	N/A	.	N/A	.	N/A	.	.	25% (+)	N/A
Disabled	N/A	N/A	N/A	.	N/A	.	N/A	.	.	25% (+)	N/A
Child Ever Enrolled in HMO/HIO PYE	N/A	N/A	N/A	0	N/A	0	N/A	.	.	25% (+)	N/A
Adult	N/A	\$0	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Total Cap Payments	N/A	N/A	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Average Cap Payments	N/A	N/A	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
	N/A	N/A	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Aged	N/A	N/A	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Disabled	N/A	N/A	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Child FFS Payments	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
Adult	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Average FFS Payments per enrollee	N/A	N/A	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
	N/A	N/A	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Aged	N/A	N/A	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Disabled	N/A	N/A	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Child FFS Payments by Type of Service	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
Adult	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
IP	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
ILTC	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
Drug	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Average FFS Payments by Type of Service	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
All Other (excluding cap payments)	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
IP	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
ILTC	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
<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 All Other (excludes 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	98,598	N/A	103,276	N/A	106,793	N/A	4.75	3.41	15% (+/-)	Yes
Total Non-Dual FFS Recipients	N/A	83,671	N/A	88,525	N/A	90,647	N/A	5.80	2.40	15% (+/-)	Yes
Total Non-Dual FFS PYE	N/A	74,757	N/A	78,828	N/A	81,451	N/A	5.45	3.33	15% (+/-)	Yes
MAX Aged Total	N/A	207	N/A	231	N/A	165	N/A	11.59	-28.60	10% (+/-)	No
	N/A	105	N/A	87	N/A	61	N/A	-17.10	-29.90	10% (+/-)	No
11: Aged, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
21: Aged, MN	N/A	35	N/A	72	N/A	36	N/A	105.70	-50.00	10% (+/-)	No
31: Aged, Poverty	N/A	67	N/A	72	N/A	68	N/A	7.46	-5.56	10% (+/-)	Yes
41: Other Aged	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX Disabled Total	N/A	8,500	N/A	8,469	N/A	8,570	N/A	-0.37	1.19	10% (+/-)	Yes
	N/A	7,873	N/A	7,795	N/A	7,798	N/A	-0.99	0.04	10% (+/-)	Yes
12: Disabled, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
22: Disabled, MN	N/A	32	N/A	13	N/A	68	N/A	-59.40	423.10	10% (+/-)	No
32: Disabled, Poverty	N/A	595	N/A	661	N/A	704	N/A	11.09	6.51	10% (+/-)	Yes
42: Other Disabled	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX Child Total	N/A	71,357	N/A	74,894	N/A	77,468	N/A	4.96	3.44	10% (+/-)	Yes

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

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

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	16,798	N/A	17,532	N/A	17,374	N/A	4.37	-0.90	10% (+/-)	Yes
16: AFDC-U Child, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
24: AFDC Child, MN	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
34: Child Poverty	N/A	41,558	N/A	43,649	N/A	45,172	N/A	5.03	3.49	10% (+/-)	Yes
44: Other Child	N/A	8,815	N/A	9,174	N/A	10,130	N/A	4.07	10.42	10% (+/-)	No
48: Foster Care Child	N/A	4,186	N/A	4,539	N/A	4,792	N/A	8.43	5.57	10% (+/-)	Yes
MAX Child	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX Adult	N/A	18,534	N/A	19,682	N/A	20,590	N/A	6.19	4.61	10% (+/-)	Yes
15: AFDC Adult, Cash	N/A	9,666	N/A	10,329	N/A	10,402	N/A	6.86	0.71	10% (+/-)	Yes
17: AFDC-U Adult, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
25: AFDC Adult, MN	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
35: Adult, Poverty	N/A	4,324	N/A	4,361	N/A	4,488	N/A	0.86	2.91	10% (+/-)	Yes
45: Other Adult	N/A	4,544	N/A	4,992	N/A	5,700	N/A	9.86	14.18	10% (+/-)	No
Non-Dual FFS Enrollees w/ MSIS Dual Code/No EDB Confirmation	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
Total FFS Medicaid Amt Paid	N/A	196	N/A	144	N/A	192	N/A	-26.50	33.33	10% (+/-)	No
Average FFS Medicaid Amt Paid per Non-Dual FFS Enrollee	N/A	\$271,789,352	N/A	\$302,914,386	N/A	\$323,659,254	N/A	11.45	6.85	15% (+/-)	Yes
Avg FFS Medicaid Amt Paid per Non-Dual FFS Recipient (User of any service)	N/A	\$2,757	N/A	\$2,933	N/A	\$3,031	N/A	6.40	3.33	15% (+/-)	Yes
AVG FFS MEDICAID AMT PD/NON-DUAL FFS ENROLLEE BY MAX ELIG GRP	N/A	\$3,248	N/A	\$3,422	N/A	\$3,571	N/A	5.34	4.35	15% (+/-)	Yes
All Aged	N/A	\$10,687	N/A	\$12,081	N/A	\$12,293	N/A	13.05	1.75	15% (+/-)	Yes
11: Aged, Cash	N/A	\$5,915	N/A	\$7,245	N/A	\$6,994	N/A	22.48	-3.47	15% (+/-)	Yes
21: Aged, MN	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
31: Aged, Poverty	N/A	\$107	N/A	\$7,022	N/A	\$151	N/A	6,456.00	-97.80	15% (+/-)	No
41: Other Aged	N/A	\$23,691	N/A	\$22,984	N/A	\$23,475	N/A	-2.98	2.14	15% (+/-)	Yes
61: Q100 Aged	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
61: Q100 Aged	N/A	\$13,339	N/A	\$14,939	N/A	\$15,181	N/A	11.99	1.62	15% (+/-)	Yes
12: Disabled, Cash	N/A	\$12,704	N/A	\$13,719	N/A	\$14,411	N/A	7.99	5.05	15% (+/-)	Yes
22: Disabled, MN	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
32: Disabled, Poverty	N/A	\$6,366	N/A	\$148	N/A	\$12,225	N/A	-97.70	8,169.00	15% (+/-)	No
42: Other Disabled	N/A	\$22,123	N/A	\$29,611	N/A	\$23,995	N/A	33.85	-19.00	15% (+/-)	No
62: Q100 Disabled	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
62: Q100 Disabled	N/A	\$1,575	N/A	\$1,645	N/A	\$1,740	N/A	4.48	5.76	15% (+/-)	Yes
14: AFDC Child, Cash	N/A	\$1,332	N/A	\$1,322	N/A	\$1,396	N/A	-0.72	5.58	15% (+/-)	Yes
16: AFDC-U Child, Cash	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
24: AFDC Child, MN	N/A	\$1,005	N/A	\$1,008	N/A	\$1,103	N/A	0.26	9.44	15% (+/-)	Yes
34: Child, Poverty	N/A	\$2,051	N/A	\$2,434	N/A	\$2,249	N/A	18.69	-7.63	15% (+/-)	Yes
44: Other Child	N/A	\$7,200	N/A	\$7,429	N/A	\$7,918	N/A	3.17	6.58	15% (+/-)	Yes
48: Foster Care Child	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
64: Adult Child	N/A	\$2,365	N/A	\$2,560	N/A	\$2,756	N/A	8.25	7.63	15% (+/-)	Yes
64: Adult Child	N/A	\$2,375	N/A	\$2,641	N/A	\$2,803	N/A	11.17	6.14	15% (+/-)	Yes
15: AFDC Adult, Cash	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
17: AFDC-U Adult, Cash	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
25: AFDC Adult, MN	N/A	\$2,479	N/A	\$2,620	N/A	\$2,771	N/A	5.71	5.75	15% (+/-)	Yes
35: Adult, Poverty	N/A	\$2,235	N/A	\$2,341	N/A	\$2,658	N/A	4.75	13.51	15% (+/-)	Yes
RESOURCES AND USERS BY MAX TOS	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
IP: Total Medicaid Paid (TOS 01)	N/A	\$68,486,430	N/A	\$76,733,850	N/A	\$77,593,123	N/A	12.04	1.12	15% (+/-)	Yes
IP: Number of Users	N/A	12,456	N/A	12,849	N/A	13,265	N/A	3.16	3.24	15% (+/-)	Yes
IP: Average Medicaid Pd per User	N/A	\$5,498	N/A	\$5,972	N/A	\$5,849	N/A	8.62	-2.05	15% (+/-)	Yes
IP: Average Medicaid Covered Days Per User	N/A	5	N/A	5	N/A	5	N/A	-2.48	-0.72	15% (+/-)	Yes
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$0	N/A	\$0	N/A	\$42,946	N/A	.	.	15% (+/-)	N/A
MH Aged: Number of Users	N/A	0	N/A	0	N/A	1	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: SD**

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	\$42,946	N/A	.	.	15% (+/-)	N/A
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$15,104,087	N/A	\$16,234,148	N/A	\$16,300,646	N/A	7.48	0.41	15% (+/-)	Yes
IP Psych < 21: Number of Users	N/A	464	N/A	483	N/A	471	N/A	4.10	-2.48	15% (+/-)	Yes
IP Psych<21 :Avg Medicaid Pd per User	N/A	\$32,552	N/A	\$33,611	N/A	\$34,609	N/A	3.25	2.97	15% (+/-)	Yes
ICF/MR: Total Medicaid Pd (TOS 05)	N/A	\$7,547,382	N/A	\$7,220,569	N/A	\$8,032,331	N/A	-4.33	11.24	15% (+/-)	Yes
ICF/MR: Number of Users	N/A	106	N/A	89	N/A	83	N/A	-16.00	-6.74	15% (+/-)	Yes
ICF/MR: Avg Medicaid Pd per User	N/A	\$71,202	N/A	\$81,130	N/A	\$96,775	N/A	13.94	19.28	15% (+/-)	No
NF: Total Medicaid Paid (TOS 07)	N/A	\$6,538,030	N/A	\$7,073,839	N/A	\$6,992,987	N/A	8.20	-1.14	15% (+/-)	Yes
NF Number of Users	N/A	340	N/A	339	N/A	347	N/A	-0.29	2.36	15% (+/-)	Yes
NF:Avg Medicaid Pd per User	N/A	\$19,230	N/A	\$20,867	N/A	\$20,153	N/A	8.51	-3.42	15% (+/-)	Yes
Physician: Total Medicaid Paid (TOS 08)	N/A	\$21,753,734	N/A	\$24,370,038	N/A	\$26,484,555	N/A	12.03	8.68	15% (+/-)	Yes
Physician: Number of Users	N/A	53,251	N/A	57,061	N/A	58,337	N/A	7.16	2.24	15% (+/-)	Yes
Physician: Avg Medicaid Pd per User	N/A	\$409	N/A	\$427	N/A	\$454	N/A	4.55	6.30	15% (+/-)	Yes
Dental: Total Medicaid Paid (TOS 09)	N/A	\$22,825	N/A	\$22,797	N/A	\$15,475	N/A	-0.12	-32.10	15% (+/-)	No
Dental: Number of Users	N/A	57	N/A	44	N/A	51	N/A	-22.80	15.91	15% (+/-)	No
Dental: Avg Medicaid Pd per User	N/A	\$400	N/A	\$518	N/A	\$303	N/A	29.39	-41.40	15% (+/-)	No
Other Practitioner: Total Medicaid Paid (TOS 10)	N/A	\$2,937,496	N/A	\$3,964,099	N/A	\$3,549,929	N/A	34.95	-10.40	15% (+/-)	Yes
Other Practitioner: Number of Users	N/A	30,923	N/A	34,084	N/A	34,692	N/A	10.22	1.78	15% (+/-)	Yes
Other Practitioner: Avg Medicaid Pd per User	N/A	\$95	N/A	\$116	N/A	\$102	N/A	22.43	-12.00	15% (+/-)	Yes
OPD: Total Medicaid Paid (TOS 11)	N/A	\$19,124,409	N/A	\$23,454,240	N/A	\$22,965,837	N/A	22.64	-2.08	15% (+/-)	Yes
OPD Number of Users	N/A	27,717	N/A	33,110	N/A	28,373	N/A	19.46	-14.30	15% (+/-)	Yes
OPD: Avg Medicaid Pd per User	N/A	\$690	N/A	\$708	N/A	\$809	N/A	2.67	14.27	15% (+/-)	Yes
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$25,286,659	N/A	\$28,159,681	N/A	\$29,034,472	N/A	11.36	3.11	15% (+/-)	Yes
Clinic: Number of Users	N/A	31,632	N/A	33,462	N/A	34,073	N/A	5.79	1.83	15% (+/-)	Yes
Clinic: Avg Medicaid Pd per User	N/A	\$799	N/A	\$842	N/A	\$852	N/A	5.27	1.26	15% (+/-)	Yes
HH: Total Medicaid Paid (TOS 13)	N/A	\$512,307	N/A	\$743,109	N/A	\$908,719	N/A	45.05	22.29	15% (+/-)	No
HH: Number of Users	N/A	357	N/A	391	N/A	381	N/A	9.52	-2.56	15% (+/-)	Yes
HH: Avg Medicaid Pd per User	N/A	\$1,435	N/A	\$1,901	N/A	\$2,385	N/A	32.44	25.50	15% (+/-)	No
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$10,764,414	N/A	\$10,802,261	N/A	\$14,141,600	N/A	0.35	30.91	15% (+/-)	No
Lab/Xray: Number of Users	N/A	46,436	N/A	47,909	N/A	48,972	N/A	3.17	2.22	15% (+/-)	Yes
Lab/Xray:Avg Medicaid Pd per User	N/A	\$232	N/A	\$225	N/A	\$289	N/A	-2.73	28.07	15% (+/-)	No
Drugs: Total Medicaid Paid (TOS 16)	N/A	\$28,813,660	N/A	\$34,229,693	N/A	\$39,725,703	N/A	18.80	16.06	15% (+/-)	No
Drugs: Number of Users	N/A	54,236	N/A	58,624	N/A	59,035	N/A	8.09	0.70	15% (+/-)	Yes
Drugs: Avg Medicaid Pd per User	N/A	\$531	N/A	\$584	N/A	\$673	N/A	9.91	15.25	15% (+/-)	No
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$20,910,442	N/A	\$21,645,077	N/A	\$24,168,566	N/A	3.51	11.66	15% (+/-)	Yes
Other Services: Number of Users	N/A	7,417	N/A	6,901	N/A	7,281	N/A	-6.96	5.51	15% (+/-)	Yes
Other Services: Avg Medicaid Pd per User	N/A	\$2,819	N/A	\$3,137	N/A	\$3,319	N/A	11.25	5.83	15% (+/-)	Yes
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$2,773,917	N/A	\$3,122,553	N/A	\$3,140,358	N/A	12.57	0.57	15% (+/-)	Yes
Transportation: Number of Users	N/A	6,009	N/A	6,484	N/A	7,066	N/A	7.91	8.98	15% (+/-)	Yes
Transportation: Avg Medicaid Pd per User	N/A	\$462	N/A	\$482	N/A	\$444	N/A	4.32	-7.71	15% (+/-)	Yes
PCS: Total Medicaid Paid (TOS 30)	N/A	\$1,153,717	N/A	\$1,195,034	N/A	\$1,397,191	N/A	3.58	16.92	15% (+/-)	No
PCS: Number of Users	N/A	574	N/A	617	N/A	604	N/A	7.49	-2.11	15% (+/-)	Yes
PCS: Avg Medicaid Pd per User	N/A	\$2,010	N/A	\$1,937	N/A	\$2,313	N/A	-3.64	19.43	15% (+/-)	No
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
Target Case Management: Number of Users	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
Target Case Management: Avg Medicaid Pd per User	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Rehab Services: Total Medicaid Paid (TOS 33)	N/A	\$19,495,186	N/A	\$21,460,282	N/A	\$1,143,054	N/A	10.08	-94.70	15% (+/-)	No
Rehab Services: Number of Users	N/A	1,758	N/A	1,810	N/A	664	N/A	2.96	-63.30	15% (+/-)	No
Rehab Services: Avg Medicaid Pd per User	N/A	\$11,089	N/A	\$11,857	N/A	\$1,721	N/A	6.92	-85.50	15% (+/-)	No
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$1,968,108	N/A	\$2,457,520	N/A	\$3,013,229	N/A	24.87	22.61	15% (+/-)	No
PT/OT/Speech/Hear: Number of Users	N/A	2,805	N/A	3,440	N/A	3,921	N/A	22.64	13.98	15% (+/-)	Yes
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$702	N/A	\$714	N/A	\$768	N/A	1.82	7.57	15% (+/-)	Yes
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$39,793	N/A	\$163,952	N/A	\$190,727	N/A	312.00	16.33	15% (+/-)	No

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



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

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	10	N/A	34	N/A	36	N/A	240.00	5.88	15% (+/-)	Yes
Hospice: Avg Medicaid Pd per User	N/A	\$3,979	N/A	\$4,822	N/A	\$5,298	N/A	21.18	9.87	15% (+/-)	Yes
DME: Total Medicaid Paid (TOS 51)	N/A	\$6,147,055	N/A	\$5,869,448	N/A	\$7,702,969	N/A	-4.52	31.24	15% (+/-)	No
DME: Number of Users	N/A	23,359	N/A	13,567	N/A	26,495	N/A	-41.90	95.29	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$263	N/A	\$433	N/A	\$291	N/A	64.40	-32.80	15% (+/-)	No
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$248	N/A	\$297	N/A	\$22,193,217	N/A	19.76	7,470,000.00	15% (+/-)	No
Residential Care: Number of Users	N/A	7	N/A	7	N/A	1,229	N/A	0.00	17,457.00	15% (+/-)	No
Residential Care: Avg Medicaid Pd per User	N/A	\$35	N/A	\$42	N/A	\$18,058	N/A	19.76	42,461.00	15% (+/-)	No
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$11,521,267	N/A	\$12,739,940	N/A	\$13,525,437	N/A	10.58	6.17	15% (+/-)	Yes
Psych. Services: Number of Users	N/A	8,722	N/A	11,356	N/A	12,213	N/A	30.20	7.55	15% (+/-)	Yes
Psych. Services: Avg Medicaid Pd per User	N/A	\$1,321	N/A	\$1,122	N/A	\$1,107	N/A	-15.10	-1.28	15% (+/-)	Yes
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
Adult Day Care: Number of Users	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
Adult Day Care: Avg Medicaid Pd per User	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
<b>AVG FFS MEDICAID AMT PD/NON-DUAL FFS ENROLLEE BY MAX TOS</b>											
Inpatient Hospital (TOS 01)	N/A	\$695	N/A	\$743	N/A	\$727	N/A	6.97	-2.21	15% (+/-)	Yes
	N/A	\$1,243	N/A	\$1,832	N/A	\$1,022	N/A	47.35	-44.20	15% (+/-)	No
	N/A	\$3,286	N/A	\$4,059	N/A	\$3,563	N/A	23.54	-12.20	15% (+/-)	Yes
Aged	N/A	\$360	N/A	\$349	N/A	\$381	N/A	-2.94	9.08	15% (+/-)	Yes
Disabled	N/A	\$790	N/A	\$802	N/A	\$845	N/A	1.58	5.31	15% (+/-)	Yes
Child	N/A	\$296	N/A	\$296	N/A	\$294	N/A	-0.15	-0.63	15% (+/-)	Yes
Adult (TOS=02,04,05,07)	N/A	\$6,524	N/A	\$6,027	N/A	\$8,353	N/A	-7.62	38.59	15% (+/-)	No
	N/A	\$2,361	N/A	\$2,382	N/A	\$2,335	N/A	0.88	-1.97	15% (+/-)	Yes
Aged	N/A	\$109	N/A	\$119	N/A	\$129	N/A	9.75	7.74	15% (+/-)	Yes
Disabled	N/A	\$1	N/A	\$1	N/A	\$1	N/A	117.50	-29.40	15% (+/-)	No
Child	N/A	\$292	N/A	\$331	N/A	\$372	N/A	13.42	12.23	15% (+/-)	Yes
Drug (TOS=16)	N/A	\$1,458	N/A	\$1,350	N/A	\$1,487	N/A	-7.38	10.13	15% (+/-)	Yes
	N/A	\$1,682	N/A	\$1,891	N/A	\$2,126	N/A	12.43	12.42	15% (+/-)	Yes
Aged	N/A	\$144	N/A	\$167	N/A	\$190	N/A	16.00	13.84	15% (+/-)	Yes
Disabled	N/A	\$213	N/A	\$275	N/A	\$318	N/A	28.86	15.77	15% (+/-)	No
Child	N/A	\$1,474	N/A	\$1,563	N/A	\$1,638	N/A	6.06	4.82	15% (+/-)	Yes
All Other Services	N/A	\$1,461	N/A	\$2,872	N/A	\$1,431	N/A	96.55	-50.20	15% (+/-)	No
	N/A	\$6,010	N/A	\$6,606	N/A	\$7,158	N/A	9.92	8.34	15% (+/-)	Yes
Aged	N/A	\$962	N/A	\$1,010	N/A	\$1,041	N/A	4.94	3.04	15% (+/-)	Yes
Disabled	N/A	\$1,361	N/A	\$1,482	N/A	\$1,592	N/A	8.85	7.41	15% (+/-)	Yes
<b>% NON-DUAL FFS ENROLLEES WITH CLAIMS BY SELECTED MAX TOS</b>											
% Non-Dual FFS Enrollees with IP Claims (TOS=01)	N/A	12.63	N/A	12.44	N/A	12.42	N/A	-1.52	-0.16	15% (+/-)	Yes
	N/A	12.08	N/A	18.18	N/A	9.09	N/A	50.55	-50.00	15% (+/-)	No
Aged	N/A	18.94	N/A	19.54	N/A	18.58	N/A	3.17	-4.94	15% (+/-)	Yes
Disabled	N/A	9.26	N/A	8.91	N/A	8.92	N/A	-3.80	0.11	15% (+/-)	Yes
Child	N/A	22.72	N/A	22.75	N/A	23.05	N/A	0.14	1.33	15% (+/-)	Yes
% Non-Dual FFS Enrollees with ILTC Claims (TOS=02,04,05,07)	N/A	0.91	N/A	0.88	N/A	0.84	N/A	-4.11	-3.93	15% (+/-)	Yes
	N/A	33.33	N/A	28.14	N/A	37.58	N/A	-15.60	33.54	15% (+/-)	No
Aged	N/A	6.00	N/A	5.81	N/A	5.43	N/A	-3.18	-6.60	15% (+/-)	Yes
Disabled	N/A	0.45	N/A	0.46	N/A	0.46	N/A	2.74	0.89	15% (+/-)	Yes
Child	N/A	0.02	N/A	0.02	N/A	0.06	N/A	25.56	210.70	15% (+/-)	No
% with ratio of ILTC days/enroll days > 1	N/A	0.22	N/A	0.00	N/A	0.11	N/A	-100.00	.	15% (+/-)	N/A
% Non-Dual FFS Enrollees with Drug Claims (TOS=16)	N/A	55.01	N/A	56.76	N/A	55.28	N/A	3.19	-2.62	15% (+/-)	Yes
	N/A	67.63	N/A	64.07	N/A	61.82	N/A	-5.27	-3.51	15% (+/-)	Yes
Aged	N/A	65.07	N/A	66.62	N/A	66.13	N/A	2.38	-0.74	15% (+/-)	Yes
Disabled	N/A	54.00	N/A	55.66	N/A	53.48	N/A	3.07	-3.92	15% (+/-)	Yes
Child	N/A	54.11	N/A	56.63	N/A	57.48	N/A	4.65	1.51	15% (+/-)	Yes
% Non-Dual FFS Enrollees with All Other Claims	N/A	82.46	N/A	83.37	N/A	82.63	N/A	1.11	-0.88	15% (+/-)	Yes

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

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				
Aged	N/A	67.15	N/A	67.10	N/A	60.00	N/A	-0.08	-10.60	15% (+/-)	Yes
Disabled	N/A	87.66	N/A	88.64	N/A	88.67	N/A	1.12	0.03	15% (+/-)	Yes
Child	N/A	82.08	N/A	83.03	N/A	82.00	N/A	1.16	-1.25	15% (+/-)	Yes
Avg # IP Days per Non-Dual FFS User	N/A	81.67	N/A	82.57	N/A	82.71	N/A	1.10	0.16	15% (+/-)	Yes
	N/A	5	N/A	5	N/A	5	N/A	-2.48	-0.72	15% (+/-)	Yes
	N/A	11	N/A	9	N/A	10	N/A	-18.90	7.58	15% (+/-)	Yes
Aged	N/A	13	N/A	14	N/A	13	N/A	4.37	-6.61	15% (+/-)	Yes
Disabled	N/A	4	N/A	4	N/A	4	N/A	-6.15	7.43	15% (+/-)	Yes
Child	N/A	3	N/A	3	N/A	3	N/A	-4.79	2.93	15% (+/-)	Yes
Avg # ILTC Days per Non-Dual FFS User	N/A	134	N/A	131	N/A	123	N/A	-2.60	-5.65	15% (+/-)	Yes
	N/A	255	N/A	262	N/A	240	N/A	2.41	-8.12	15% (+/-)	Yes
Aged	N/A	202	N/A	205	N/A	206	N/A	1.66	0.35	15% (+/-)	Yes
Disabled	N/A	1	N/A	1	N/A	1	N/A	6.43	-49.30	15% (+/-)	No
Child	N/A	35	N/A	10	N/A	7	N/A	-72.10	-31.40	15% (+/-)	No
% Non-Dual FFS Enrollees with Delivery	N/A	7.83	N/A	7.85	N/A	8.12	N/A	0.28	3.39	15% (+/-)	Yes
<b>FFS EXPENDITURES AND USERS BY MAX PGM TYPE</b>											
	N/A	\$1,185,153	N/A	\$1,370,346	N/A	\$1,448,304	N/A	15.63	5.69	15% (+/-)	Yes
FP: Total Medicaid Paid (Program Type 2)	N/A	6,379	N/A	6,982	N/A	7,607	N/A	9.45	8.95	15% (+/-)	Yes
FP: Number of Users	N/A	\$186	N/A	\$196	N/A	\$190	N/A	5.64	-2.99	15% (+/-)	Yes
FP: Average Medicaid Pd per User	N/A	\$2,005,500	N/A	\$2,258,484	N/A	\$2,375,987	N/A	12.61	5.20	15% (+/-)	Yes
RHC: Total Medicaid Paid (Program Type 3)	N/A	7,471	N/A	7,435	N/A	7,469	N/A	-0.48	0.46	15% (+/-)	Yes
RHC: Number of Users	N/A	\$268	N/A	\$304	N/A	\$318	N/A	13.16	4.72	15% (+/-)	Yes
RHC: Avg Medicaid Pd per User (Program Type 4)	N/A	\$2,685,444	N/A	\$3,527,433	N/A	\$4,113,187	N/A	31.35	16.61	15% (+/-)	No
FQHC: Number of Users	N/A	7,076	N/A	8,228	N/A	9,297	N/A	16.28	12.99	15% (+/-)	Yes
FQHC: Avg Medicaid Pd per User	N/A	\$380	N/A	\$429	N/A	\$442	N/A	12.96	3.20	15% (+/-)	Yes
FQHC:	N/A	\$30,665,659	N/A	\$31,489,312	N/A	\$31,092,361	N/A	2.69	-1.26	15% (+/-)	Yes
IHS: Total Medicaid Pd (Program Type 5)	N/A	21,724	N/A	21,856	N/A	21,467	N/A	0.61	-1.78	15% (+/-)	Yes
IHS: Number of Users	N/A	\$1,412	N/A	\$1,441	N/A	\$1,448	N/A	2.07	0.53	15% (+/-)	Yes
IHS: Avg Medicaid Pd per User	N/A	\$20,456,478	N/A	\$20,868,472	N/A	\$23,594,434	N/A	2.01	13.06	15% (+/-)	Yes
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	624	N/A	643	N/A	671	N/A	3.05	4.36	15% (+/-)	Yes
Waiver: Number of Users	N/A	\$32,783	N/A	\$32,455	N/A	\$35,163	N/A	-1.00	8.35	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: SD**

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	14,082	N/A	14,103	N/A	14,161	N/A	0.15	0.41	15% (+/-)	Yes
Number of EDB Dual FFS Recipients	N/A	13,514	N/A	13,551	N/A	13,577	N/A	0.27	0.19	15% (+/-)	Yes
Total EDB Dual FFS PYE	N/A	12,300	N/A	12,398	N/A	12,415	N/A	0.80	0.14	15% (+/-)	Yes
	N/A	4.69	N/A	8.13	N/A	5.59	N/A	73.12	-31.30	15% (+/-)	No
% EDB Only Dual (code 50)	N/A	0.68	N/A	0.90	N/A	0.97	N/A	32.09	8.22	15% (+/-)	Yes
% QMB Only (Code 51)	N/A	62.90	N/A	66.31	N/A	68.41	N/A	5.43	3.17	15% (+/-)	Yes
% QMB Plus (Code 52)	N/A	0.28	N/A	0.40	N/A	0.28	N/A	43.38	-28.90	15% (+/-)	No
% SLMB Only (Code 53)	N/A	6.65	N/A	7.20	N/A	7.18	N/A	8.16	-0.21	15% (+/-)	Yes
% SLMB Plus (Code 54)	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	15% (+/-)	N/A
% QDWI (Code 55)	N/A	0.13	N/A	0.08	N/A	0.14	N/A	-39.00	81.07	15% (+/-)	No
% QI 1 (Code 56)	N/A	0.04	N/A	0.01	N/A	0.00	N/A	-80.00	-100.00	15% (+/-)	No
% QI 2 (Code 57)	N/A	13.70	N/A	16.98	N/A	17.42	N/A	23.97	2.58	15% (+/-)	Yes
% Other Type Dual (Code 58)	N/A	10.94	N/A	0.00	N/A	0.00	N/A	-100.00	.	15% (+/-)	N/A
MAX 15 Aged Dual FFS Total	N/A	7,453	N/A	7,339	N/A	7,253	N/A	-1.53	-1.17	10% (+/-)	Yes
	N/A	2,027	N/A	1,993	N/A	1,971	N/A	-1.68	-1.10	10% (+/-)	Yes
11: Aged, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
21: Aged, MN	N/A	62	N/A	81	N/A	95	N/A	30.65	17.28	10% (+/-)	No
31: Aged, Poverty	N/A	5,364	N/A	5,265	N/A	5,187	N/A	-1.85	-1.48	10% (+/-)	Yes
41: Other Aged	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX 15 Aged Dual FFS Total	N/A	6,491	N/A	6,625	N/A	6,780	N/A	2.06	2.34	10% (+/-)	Yes
	N/A	4,933	N/A	4,980	N/A	5,018	N/A	0.95	0.76	10% (+/-)	Yes
12: Disabled, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
22: Disabled, MN	N/A	92	N/A	98	N/A	95	N/A	6.52	-3.06	10% (+/-)	Yes
32: Disabled, Poverty	N/A	1,466	N/A	1,547	N/A	1,667	N/A	5.53	7.76	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	\$221,779,435	N/A	\$234,368,534	N/A	\$248,947,161	N/A	5.68	6.22	15% (+/-)	Yes
Average FFS Medicaid Amt Paid per FFS Dual	N/A	\$15,749	N/A	\$16,618	N/A	\$17,580	N/A	5.52	5.79	15% (+/-)	Yes
Average FFS Medicaid Amt Paid per FFS Dual Recipient (User of any service)	N/A	\$16,411	N/A	\$17,295	N/A	\$18,336	N/A	5.39	6.02	15% (+/-)	Yes
AVG FFS MEDICAID AMT PD/FFS DUAL BY MAX ELIGIBILITY GROUP											
	N/A	\$16,507	N/A	\$17,416	N/A	\$18,190	N/A	5.51	4.45	15% (+/-)	Yes
All Aged	N/A	\$4,903	N/A	\$5,359	N/A	\$5,772	N/A	9.29	7.71	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
11: Aged, Cash	N/A	\$5,628	N/A	\$5,625	N/A	\$3,934	N/A	-0.05	-30.10	15% (+/-)	No
21: Aged, MN	N/A	\$21,017	N/A	\$22,161	N/A	\$23,170	N/A	5.44	4.56	15% (+/-)	Yes
31: Aged, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
41: Other Aged	N/A	\$15,116	N/A	\$15,970	N/A	\$17,168	N/A	5.65	7.51	15% (+/-)	Yes
MAX 15 Aged	N/A	\$10,226	N/A	\$11,068	N/A	\$11,473	N/A	8.23	3.67	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
12: Disabled, Cash	N/A	\$4,423	N/A	\$5,610	N/A	\$9,223	N/A	26.84	64.39	15% (+/-)	No
22: Disabled, MN	N/A	\$32,240	N/A	\$32,407	N/A	\$34,764	N/A	0.52	7.28	15% (+/-)	Yes
32: Disabled, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
FFS COVERAGE FOR RES AND USERS BY MAX TOS											
IP: Total Medicaid Paid (TOS 01)	N/A	\$3,726,982	N/A	\$5,060,156	N/A	\$3,822,939	N/A	35.77	-24.50	15% (+/-)	No
IP: Number of Users	N/A	2,851	N/A	2,849	N/A	1,658	N/A	-0.07	-41.80	15% (+/-)	No
IP: Average Medicaid Pd per User	N/A	\$1,307	N/A	\$1,776	N/A	\$2,306	N/A	35.87	29.82	15% (+/-)	No
IP: Average Medicaid Covered Days Per User	N/A	6	N/A	7	N/A	6	N/A	9.90	-13.20	15% (+/-)	Yes
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$3,072,760	N/A	\$2,673,012	N/A	\$2,480,275	N/A	-13.00	-7.21	15% (+/-)	Yes
MH Aged: Number of Users	N/A	62	N/A	51	N/A	44	N/A	-17.70	-13.70	15% (+/-)	Yes
MH Aged: Avg Medicaid Pd per User	N/A	\$49,561	N/A	\$52,412	N/A	\$56,370	N/A	5.75	7.55	15% (+/-)	Yes
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$23,727	N/A	\$11,762	N/A	\$166,150	N/A	-50.40	1,313.00	15% (+/-)	No
IP Psych < 21: Number of Users	N/A	1	N/A	1	N/A	3	N/A	0.00	200.00	15% (+/-)	No

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

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

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	\$23,727	N/A	\$11,762	N/A	\$55,383	N/A	-50.40	370.90	15% (+/-)	No
ICF/MR: Total Medicaid Pd (TOS 05)	N/A	\$10,075,676	N/A	\$9,686,599	N/A	\$11,007,714	N/A	-3.86	13.64	15% (+/-)	Yes
ICF/MR: Number of Users	N/A	120	N/A	117	N/A	108	N/A	-2.50	-7.69	15% (+/-)	Yes
ICF/MR: Avg Medicaid Pd per User	N/A	\$83,964	N/A	\$82,791	N/A	\$101,923	N/A	-1.40	23.11	15% (+/-)	No
NF: Total Medicaid Paid (TOS 07)	N/A	\$106,287,046	N/A	\$109,921,128	N/A	\$113,596,901	N/A	3.42	3.34	15% (+/-)	Yes
NF Number of Users	N/A	5,477	N/A	5,388	N/A	5,342	N/A	-1.62	-0.85	15% (+/-)	Yes
NF:Avg Medicaid Pd per User	N/A	\$19,406	N/A	\$20,401	N/A	\$21,265	N/A	5.13	4.23	15% (+/-)	Yes
Physician: Total Medicaid Paid (TOS 08)	N/A	\$2,880,456	N/A	\$3,181,148	N/A	\$3,200,424	N/A	10.44	0.61	15% (+/-)	Yes
Physician: Number of Users	N/A	10,056	N/A	10,069	N/A	10,033	N/A	0.13	-0.36	15% (+/-)	Yes
Physician: Avg Medicaid Pd per User	N/A	\$286	N/A	\$316	N/A	\$319	N/A	10.30	0.97	15% (+/-)	Yes
Dental: Total Medicaid Paid (TOS 09)	N/A	\$437	N/A	\$1,817	N/A	\$482	N/A	315.80	-73.50	15% (+/-)	No
Dental: Number of Users	N/A	11	N/A	10	N/A	7	N/A	-9.09	-30.00	15% (+/-)	No
Dental: Avg Medicaid Pd per User	N/A	\$40	N/A	\$182	N/A	\$69	N/A	357.40	-62.10	15% (+/-)	No
Other Practitioner: Total Medicaid Paid (TOS 10)	N/A	\$699,735	N/A	\$865,779	N/A	\$843,993	N/A	23.73	-2.52	15% (+/-)	Yes
Other Practitioner: Number of Users	N/A	6,420	N/A	6,679	N/A	6,861	N/A	4.03	2.73	15% (+/-)	Yes
Other Practitioner: Avg Medicaid Pd per User	N/A	\$109	N/A	\$130	N/A	\$123	N/A	18.93	-5.10	15% (+/-)	Yes
OPD: Total Medicaid Paid (TOS 11)	N/A	\$3,162,190	N/A	\$3,565,008	N/A	\$3,750,796	N/A	12.74	5.21	15% (+/-)	Yes
OPD Number of Users	N/A	5,851	N/A	6,109	N/A	6,118	N/A	4.41	0.15	15% (+/-)	Yes
OPD: Avg Medicaid Pd per User	N/A	\$540	N/A	\$584	N/A	\$613	N/A	7.98	5.06	15% (+/-)	Yes
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$2,502,159	N/A	\$2,575,221	N/A	\$2,776,670	N/A	2.92	7.82	15% (+/-)	Yes
Clinic: Number of Users	N/A	4,020	N/A	4,187	N/A	4,138	N/A	4.15	-1.17	15% (+/-)	Yes
Clinic: Avg Medicaid Pd per User	N/A	\$622	N/A	\$615	N/A	\$671	N/A	-1.19	9.10	15% (+/-)	Yes
HH: Total Medicaid Paid (TOS 13)	N/A	\$32,338	N/A	\$25,454	N/A	\$27,741	N/A	-21.30	8.99	15% (+/-)	Yes
HH: Number of Users	N/A	19	N/A	22	N/A	17	N/A	15.79	-22.70	15% (+/-)	No
HH: Avg Medicaid Pd per User	N/A	\$1,702	N/A	\$1,157	N/A	\$1,632	N/A	-32.00	41.04	15% (+/-)	No
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$571,694	N/A	\$564,499	N/A	\$617,143	N/A	-1.26	9.33	15% (+/-)	Yes
Lab/Xray: Number of Users	N/A	6,689	N/A	6,378	N/A	6,421	N/A	-4.65	0.67	15% (+/-)	Yes
Lab/Xray:Avg Medicaid Pd per User	N/A	\$85	N/A	\$89	N/A	\$96	N/A	3.56	8.59	15% (+/-)	Yes
Drugs: Total Medicaid Paid (TOS 16)	N/A	\$37,460,350	N/A	\$40,890,623	N/A	\$46,448,517	N/A	9.16	13.59	15% (+/-)	Yes
Drugs: Number of Users	N/A	12,211	N/A	12,265	N/A	12,283	N/A	0.44	0.15	15% (+/-)	Yes
Drugs: Avg Medicaid Pd per User	N/A	\$3,068	N/A	\$3,334	N/A	\$3,782	N/A	8.68	13.43	15% (+/-)	Yes
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$40,570,431	N/A	\$43,796,269	N/A	\$46,741,401	N/A	7.95	6.73	15% (+/-)	Yes
Other Services: Number of Users	N/A	3,705	N/A	3,902	N/A	3,987	N/A	5.32	2.18	15% (+/-)	Yes
Other Services: Avg Medicaid Pd per User	N/A	\$10,950	N/A	\$11,224	N/A	\$11,723	N/A	2.50	4.45	15% (+/-)	Yes
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$865,544	N/A	\$1,025,450	N/A	\$1,026,602	N/A	18.47	0.11	15% (+/-)	Yes
Transportation: Number of Users	N/A	3,120	N/A	3,247	N/A	3,260	N/A	4.07	0.40	15% (+/-)	Yes
Transportation: Avg Medicaid Pd per User	N/A	\$277	N/A	\$316	N/A	\$315	N/A	13.84	-0.29	15% (+/-)	Yes
PCS: Total Medicaid Paid (TOS 30)	N/A	\$5,142,321	N/A	\$5,714,690	N/A	\$6,885,961	N/A	11.13	20.50	15% (+/-)	No
PCS: Number of Users	N/A	1,578	N/A	1,582	N/A	1,690	N/A	0.25	6.83	15% (+/-)	Yes
PCS: Avg Medicaid Pd per User	N/A	\$3,259	N/A	\$3,612	N/A	\$4,075	N/A	10.85	12.80	15% (+/-)	Yes
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
Target Case Management: Number of Users	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
Target Case Management: Avg Medicaid Pd per User	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Rehab Services: Total Medicaid Paid (TOS 33)	N/A	\$1,117,912	N/A	\$1,133,165	N/A	\$1,227,080	N/A	1.36	8.29	15% (+/-)	Yes
Rehab Services: Number of Users	N/A	197	N/A	202	N/A	209	N/A	2.54	3.47	15% (+/-)	Yes
Rehab Services: Avg Medicaid Pd per User	N/A	\$5,675	N/A	\$5,610	N/A	\$5,871	N/A	-1.14	4.66	15% (+/-)	Yes
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$188,742	N/A	\$205,599	N/A	\$105,582	N/A	8.93	-48.60	15% (+/-)	No
PT/OT/Speech/Hear: Number of Users	N/A	642	N/A	695	N/A	795	N/A	8.26	14.39	15% (+/-)	Yes
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$294	N/A	\$296	N/A	\$133	N/A	0.62	-55.10	15% (+/-)	No
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$163,466	N/A	\$352,007	N/A	\$557,329	N/A	115.30	58.33	15% (+/-)	No
Hospice: Number of Users	N/A	38	N/A	68	N/A	97	N/A	78.95	42.65	15% (+/-)	No
Hospice: Avg Medicaid Pd per User	N/A	\$4,302	N/A	\$5,177	N/A	\$5,746	N/A	20.34	10.99	15% (+/-)	Yes
DME: Total Medicaid Paid (TOS 51)	N/A	\$492,137	N/A	\$376,854	N/A	\$924,959	N/A	-23.40	145.40	15% (+/-)	No

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

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

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	2,859	N/A	1,482	N/A	3,448	N/A	-48.20	132.70	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$172	N/A	\$254	N/A	\$268	N/A	47.72	5.50	15% (+/-)	Yes
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$31	N/A	\$37	N/A	\$31	N/A	19.35	-16.20	15% (+/-)	No
Residential Care: Number of Users	N/A	1	N/A	1	N/A	1	N/A	0.00	0.00	15% (+/-)	Yes
Residential Care: Avg Medicaid Pd per User	N/A	\$31	N/A	\$37	N/A	\$31	N/A	19.35	-16.20	15% (+/-)	No
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$2,706,927	N/A	\$2,717,135	N/A	\$2,698,821	N/A	0.38	-0.67	15% (+/-)	Yes
Psych. Services: Number of Users	N/A	1,199	N/A	1,295	N/A	1,373	N/A	8.01	6.02	15% (+/-)	Yes
Psych. Services: Avg Medicaid Pd per User	N/A	\$2,258	N/A	\$2,098	N/A	\$1,966	N/A	-7.06	-6.32	15% (+/-)	Yes
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$13,073	N/A	\$8,751	N/A	\$10,098	N/A	-33.10	15.39	15% (+/-)	No
Adult Day Care: Number of Users	N/A	8	N/A	2	N/A	2	N/A	-75.00	0.00	15% (+/-)	Yes
Adult Day Care: Avg Medicaid Pd per User	N/A	\$1,634	N/A	\$4,376	N/A	\$5,049	N/A	167.80	15.39	15% (+/-)	No
<b>AVG FFS MEDICAID AMT PD/FFS DUAL BY SELECTED TYPE OF SERVICE</b>											
Inpatient Hospital (TOS=01)	N/A	\$265	N/A	\$359	N/A	\$270	N/A	35.57	-24.80	15% (+/-)	No
	N/A	\$218	N/A	\$216	N/A	\$132	N/A	-1.02	-39.00	15% (+/-)	No
	N/A	\$296	N/A	\$493	N/A	\$408	N/A	66.64	-17.20	15% (+/-)	No
Aged Disabled (TOS=02,04,05,07)	N/A	\$8,483	N/A	\$8,671	N/A	\$8,986	N/A	2.22	3.63	15% (+/-)	Yes
	N/A	\$12,676	N/A	\$13,250	N/A	\$13,640	N/A	4.52	2.95	15% (+/-)	Yes
	N/A	\$3,849	N/A	\$3,780	N/A	\$4,176	N/A	-1.79	10.49	15% (+/-)	Yes
Aged Disabled (TOS=16)	N/A	\$2,660	N/A	\$2,899	N/A	\$3,280	N/A	9.00	13.13	15% (+/-)	Yes
	N/A	\$2,531	N/A	\$2,737	N/A	\$3,053	N/A	8.13	11.54	15% (+/-)	Yes
	N/A	\$2,835	N/A	\$3,111	N/A	\$3,550	N/A	9.71	14.13	15% (+/-)	Yes
Aged Disabled Services	N/A	\$4,341	N/A	\$4,689	N/A	\$5,044	N/A	8.01	7.57	15% (+/-)	Yes
	N/A	\$1,081	N/A	\$1,213	N/A	\$1,366	N/A	12.21	12.57	15% (+/-)	Yes
	N/A	\$8,136	N/A	\$8,586	N/A	\$9,034	N/A	5.54	5.21	15% (+/-)	Yes
<b>AVG FFS DUALS WITH CLAIMS BY SELECTED TYPE OF SERVICE</b>											
Aged Disabled with IP Claims (TOS=01)	N/A	20.25	N/A	20.20	N/A	11.71	N/A	-0.22	-42.00	15% (+/-)	No
	N/A	20.09	N/A	19.85	N/A	10.74	N/A	-1.16	-45.90	15% (+/-)	No
Aged Disabled with ILTC Claims (TOS=02,04,05,07)	N/A	20.44	N/A	20.54	N/A	12.73	N/A	0.49	-38.00	15% (+/-)	No
	N/A	39.94	N/A	39.21	N/A	38.66	N/A	-1.84	-1.40	15% (+/-)	Yes
	N/A	65.21	N/A	64.80	N/A	64.39	N/A	-0.62	-0.64	15% (+/-)	Yes
Aged Disabled with Drug Claims (TOS=16)	N/A	11.79	N/A	11.65	N/A	11.86	N/A	-1.13	1.76	15% (+/-)	Yes
	N/A	86.71	N/A	86.97	N/A	86.74	N/A	0.29	-0.26	15% (+/-)	Yes
	N/A	92.35	N/A	92.45	N/A	92.09	N/A	0.11	-0.40	15% (+/-)	Yes
Aged Disabled with All Other Claims	N/A	80.47	N/A	81.04	N/A	81.18	N/A	0.72	0.17	15% (+/-)	Yes
	N/A	86.84	N/A	86.92	N/A	87.07	N/A	0.09	0.18	15% (+/-)	Yes
	N/A	82.02	N/A	81.67	N/A	81.73	N/A	-0.42	0.07	15% (+/-)	Yes
Aged Disabled Days per FFS Dual User (TOS 01)	N/A	92.36	N/A	92.63	N/A	92.70	N/A	0.30	0.07	15% (+/-)	Yes
	N/A	6	N/A	7	N/A	6	N/A	9.90	-13.20	15% (+/-)	Yes
	N/A	6	N/A	6	N/A	5	N/A	4.77	-12.50	15% (+/-)	Yes
Aged Disabled ILTC Days per FFS Dual User (TOS 02, 04, 05, 07)	N/A	6	N/A	7	N/A	6	N/A	14.30	-14.60	15% (+/-)	Yes
	N/A	260	N/A	260	N/A	257	N/A	-0.10	-1.13	15% (+/-)	Yes
	N/A	258	N/A	258	N/A	255	N/A	0.09	-1.21	15% (+/-)	Yes
Aged Disabled	N/A	271	N/A	268	N/A	265	N/A	-1.13	-0.99	15% (+/-)	Yes
<b>FFS EXPENDITURES AND USERS BY MAX PROGRAM TYPE</b>											
FP: Total Medicaid Paid (Program Type 2)	N/A	\$116,670	N/A	\$132,510	N/A	\$139,479	N/A	13.58	5.26	15% (+/-)	Yes
FP: Number of Users	N/A	436	N/A	431	N/A	454	N/A	-1.15	5.34	15% (+/-)	Yes
FP: Average Medicaid Pd per User	N/A	\$268	N/A	\$307	N/A	\$307	N/A	14.89	-0.07	15% (+/-)	Yes
RHC: Total Medicaid Paid (Program Type 3)	N/A	\$201,078	N/A	\$201,258	N/A	\$212,604	N/A	0.09	5.64	15% (+/-)	Yes
RHC: Number of Users	N/A	1,450	N/A	1,482	N/A	1,527	N/A	2.21	3.04	15% (+/-)	Yes
RHC: Avg Medicaid Pd per User	N/A	\$139	N/A	\$136	N/A	\$139	N/A	-2.07	2.52	15% (+/-)	Yes
RHC: Avg Medicaid Pd per User (Program Type 4)	N/A	\$115,481	N/A	\$102,537	N/A	\$96,866	N/A	-11.20	-5.53	15% (+/-)	Yes
FQHC: Number of Users	N/A	648	N/A	671	N/A	726	N/A	3.55	8.20	15% (+/-)	Yes
FQHC: Avg Medicaid Pd per User	N/A	\$178	N/A	\$153	N/A	\$133	N/A	-14.30	-12.70	15% (+/-)	Yes
FQHC:											

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

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

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	\$1,799,327	N/A	\$2,302,231	N/A	\$2,347,618	N/A	27.95	1.97	15% (+/-)	Yes
IHS: Number of Users	N/A	1,166	N/A	1,220	N/A	1,159	N/A	4.63	-5.00	15% (+/-)	Yes
IHS: Avg Medicaid Pd per User	N/A	\$1,543	N/A	\$1,887	N/A	\$2,026	N/A	22.29	7.34	15% (+/-)	Yes
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	\$39,839,264	N/A	\$43,019,341	N/A	\$46,096,045	N/A	7.98	7.15	15% (+/-)	Yes
Waiver: Number of Users	N/A	1,391	N/A	1,463	N/A	1,509	N/A	5.18	3.14	15% (+/-)	Yes
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	\$28,641	N/A	\$29,405	N/A	\$30,547	N/A	2.67	3.89	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	112,680	N/A	117,379	N/A	120,954	N/A	4.17	3.05	15% (+/-)	Yes
# FFS Recipients	N/A	97,185	N/A	102,076	N/A	104,224	N/A	5.03	2.10	15% (+/-)	Yes
% FFS Enrollees who are Recipients	65-90%	86.25	Yes	86.96	Yes	86.17	Yes	0.83	-0.91	15% (+/-)	Yes
% Aged who are Recipients	90-100%	97.17	Yes	96.99	Yes	96.68	Yes	-0.18	-0.31	15% (+/-)	Yes
% Disabled who are Recipients	85-100%	91.39	Yes	91.94	Yes	91.83	Yes	0.61	-0.12	15% (+/-)	Yes
% Child who are Recipients	80-100%	84.52	Yes	85.41	Yes	84.29	Yes	1.06	-1.31	15% (+/-)	Yes
% Adults who are Recipients	80-100%	84.27	Yes	85.19	Yes	85.21	Yes	1.10	0.02	15% (+/-)	Yes
Total FFS PYE	N/A	87,058	N/A	91,227	N/A	93,866	N/A	4.79	2.89	15% (+/-)	Yes
MAX Aged Total	N/A	7,660	N/A	7,570	N/A	7,418	N/A	-1.17	-2.01	10% (+/-)	Yes
11: Aged, Cash	N/A	2,132	N/A	2,080	N/A	2,032	N/A	-2.44	-2.31	10% (+/-)	Yes
21: Aged, MN	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
31: Aged, Poverty	N/A	97	N/A	153	N/A	131	N/A	57.73	-14.40	10% (+/-)	No
41: Other Aged	N/A	5,431	N/A	5,337	N/A	5,255	N/A	-1.73	-1.54	10% (+/-)	Yes
MAX Disabled Total	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
12: Disabled, Cash	N/A	14,991	N/A	15,094	N/A	15,350	N/A	0.69	1.70	10% (+/-)	Yes
22: Disabled, MN	N/A	12,806	N/A	12,775	N/A	12,816	N/A	-0.24	0.32	10% (+/-)	Yes
32: Disabled, Poverty	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
42: Other Disabled	N/A	124	N/A	111	N/A	163	N/A	-10.50	46.85	10% (+/-)	No
MAX Child Total	N/A	2,061	N/A	2,208	N/A	2,371	N/A	7.13	7.38	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	16,799	N/A	17,532	N/A	17,375	N/A	4.36	-0.90	10% (+/-)	Yes
34: Child Poverty	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
44: Other Child	N/A	71,361	N/A	74,900	N/A	77,471	N/A	4.96	3.43	10% (+/-)	Yes
48: Foster Care Child	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
MAX Adult Total	N/A	18,668	N/A	19,815	N/A	20,715	N/A	6.14	4.54	10% (+/-)	Yes
15: AFDC Adult, Cash	N/A	9,761	N/A	10,420	N/A	10,480	N/A	6.75	0.58	10% (+/-)	Yes
17: AFDC-U Adult, Cash	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
25: AFDC Adult, MN	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
35: Adult, Poverty	N/A	4,339	N/A	4,376	N/A	4,497	N/A	0.85	2.77	10% (+/-)	Yes
45: Other Adult	N/A	4,568	N/A	5,019	N/A	5,738	N/A	9.87	14.33	10% (+/-)	No
Total FFS Medicaid Amt Paid	N/A	0	N/A	0	N/A	0	N/A	.	.	10% (+/-)	N/A
Average FFS Medicaid Amt Paid per FFS Enrollee	N/A	\$493,568,787	N/A	\$537,282,920	N/A	\$572,606,415	N/A	8.86	6.57	15% (+/-)	Yes
Average FFS Medicaid Amt Paid per FFS Recipient (User of any svc)	N/A	\$4,380	N/A	\$4,577	N/A	\$4,734	N/A	4.50	3.42	15% (+/-)	Yes
Average FFS Medicaid Amt Paid per FFS Recipient (User of any svc)	N/A	\$5,079	N/A	\$5,264	N/A	\$5,494	N/A	3.64	4.38	15% (+/-)	Yes
<b>AVG FFS MEDICAID AMT PD/FFS ENROLLEE BY MAX ELIGIBILITY GROUP</b>											
All Aged	N/A	\$16,350	N/A	\$17,253	N/A	\$18,059	N/A	5.53	4.67	15% (+/-)	Yes
	N/A	\$4,953	N/A	\$5,438	N/A	\$5,809	N/A	9.78	6.82	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
11: Aged, Cash	N/A	\$3,636	N/A	\$6,283	N/A	\$2,895	N/A	72.80	-53.90	15% (+/-)	No
21: Aged, MN	N/A	\$21,050	N/A	\$22,172	N/A	\$23,174	N/A	5.33	4.52	15% (+/-)	Yes
31: Aged, Poverty											
41: Other Aged											

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

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

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	\$14,108	N/A	\$15,391	N/A	\$16,059	N/A	9.09	4.34	15% (+/-)	Yes
51: 11-15 Aged	N/A	\$11,749	N/A	\$12,685	N/A	\$13,261	N/A	7.97	4.54	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
12: Disabled, Cash	N/A	\$4,924	N/A	\$4,971	N/A	\$10,476	N/A	0.94	110.80	15% (+/-)	No
22: Disabled, MN	N/A	\$29,319	N/A	\$31,570	N/A	\$31,567	N/A	7.68	-0.01	15% (+/-)	Yes
32: Disabled, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
42: Other Disabled	N/A	\$1,577	N/A	\$1,645	N/A	\$1,741	N/A	4.35	5.83	15% (+/-)	Yes
62: Other Disabled	N/A	\$1,332	N/A	\$1,322	N/A	\$1,396	N/A	-0.73	5.59	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
14: AFDC Child, Cash	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
16: AFDC-U Child, Cash	N/A	\$1,009	N/A	\$1,008	N/A	\$1,103	N/A	-0.10	9.41	15% (+/-)	Yes
24: AFDC Child, MN	N/A	\$2,051	N/A	\$2,434	N/A	\$2,256	N/A	18.70	-7.31	15% (+/-)	Yes
34: Child, Poverty	N/A	\$7,200	N/A	\$7,428	N/A	\$7,922	N/A	3.17	6.65	15% (+/-)	Yes
44: Other Child	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
48: Foster Care Child	N/A	\$2,373	N/A	\$2,580	N/A	\$2,763	N/A	8.70	7.10	15% (+/-)	Yes
64: Adult Child	N/A	\$2,383	N/A	\$2,672	N/A	\$2,811	N/A	12.16	5.20	15% (+/-)	Yes
	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
15: AFDC Adult, Cash	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
17: AFDC-U Adult, Cash	N/A	\$2,478	N/A	\$2,618	N/A	\$2,767	N/A	5.66	5.71	15% (+/-)	Yes
25: AFDC Adult, MN	N/A	\$2,254	N/A	\$2,354	N/A	\$2,671	N/A	4.43	13.46	15% (+/-)	Yes
35: Adult, Poverty	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
<b>RESOURCES AND USERS BY MAX TOS</b>											
15: Total Medicaid Paid (TOS 01)	N/A	\$72,213,412	N/A	\$81,794,006	N/A	\$81,416,062	N/A	13.27	-0.46	15% (+/-)	Yes
IP: Number of Users	N/A	15,307	N/A	15,698	N/A	14,923	N/A	2.55	-4.94	15% (+/-)	Yes
IP: Average Medicaid Pd per User	N/A	\$4,718	N/A	\$5,210	N/A	\$5,456	N/A	10.45	4.71	15% (+/-)	Yes
IP: Average Medicaid Covered Days Per User	N/A	5	N/A	5	N/A	5	N/A	0.02	-4.78	15% (+/-)	Yes
MH Aged: Total Medicaid Paid (TOS 02)	N/A	\$3,072,760	N/A	\$2,673,012	N/A	\$2,523,221	N/A	-13.00	-5.60	15% (+/-)	Yes
MH Aged: Number of Users	N/A	62	N/A	51	N/A	45	N/A	-17.70	-11.80	15% (+/-)	Yes
MH Aged: Avg Medicaid Pd per User	N/A	\$49,561	N/A	\$52,412	N/A	\$56,072	N/A	5.75	6.98	15% (+/-)	Yes
IP Psych < 21: Total Medicaid Paid (TOS 04)	N/A	\$15,127,814	N/A	\$16,245,910	N/A	\$16,466,796	N/A	7.39	1.36	15% (+/-)	Yes
IP Psych < 21: Number of Users	N/A	465	N/A	484	N/A	474	N/A	4.09	-2.07	15% (+/-)	Yes
IP Psych<21 :Avg Medicaid Pd per User	N/A	\$32,533	N/A	\$33,566	N/A	\$34,740	N/A	3.18	3.50	15% (+/-)	Yes
ICF/MR: Total Medicaid Pd (TOS 05)	N/A	\$17,623,058	N/A	\$16,907,168	N/A	\$19,040,045	N/A	-4.06	12.62	15% (+/-)	Yes
ICF/MR: Number of Users	N/A	226	N/A	206	N/A	191	N/A	-8.85	-7.28	15% (+/-)	Yes
ICF/MR: Avg Medicaid Pd per User	N/A	\$77,978	N/A	\$82,074	N/A	\$99,686	N/A	5.25	21.46	15% (+/-)	No
NF: Total Medicaid Paid (TOS 07)	N/A	\$112,825,076	N/A	\$116,994,967	N/A	\$120,589,888	N/A	3.70	3.07	15% (+/-)	Yes
NF Number of Users	N/A	5,817	N/A	5,727	N/A	5,689	N/A	-1.55	-0.66	15% (+/-)	Yes
NF:Avg Medicaid Pd per User	N/A	\$19,396	N/A	\$20,429	N/A	\$21,197	N/A	5.33	3.76	15% (+/-)	Yes
Physician: Total Medicaid Paid (TOS 08)	N/A	\$24,634,190	N/A	\$27,551,186	N/A	\$29,684,979	N/A	11.84	7.75	15% (+/-)	Yes
Physician: Number of Users	N/A	63,307	N/A	67,130	N/A	68,370	N/A	6.04	1.85	15% (+/-)	Yes
Physician: Avg Medicaid Pd per User	N/A	\$389	N/A	\$410	N/A	\$434	N/A	5.47	5.79	15% (+/-)	Yes
Dental: Total Medicaid Paid (TOS 09)	N/A	\$23,262	N/A	\$24,614	N/A	\$15,957	N/A	5.81	-35.20	15% (+/-)	No
Dental: Number of Users	N/A	68	N/A	54	N/A	58	N/A	-20.60	7.41	15% (+/-)	Yes
Dental: Avg Medicaid Pd per User	N/A	\$342	N/A	\$456	N/A	\$275	N/A	33.24	-39.60	15% (+/-)	No
Other Practitioner: Total Medicaid Pd (TOS 10)	N/A	\$3,637,231	N/A	\$4,829,878	N/A	\$4,393,922	N/A	32.79	-9.03	15% (+/-)	Yes
Other Practitioner: Number of Users	N/A	37,343	N/A	40,763	N/A	41,553	N/A	9.16	1.94	15% (+/-)	Yes
Other Practitioner: Avg Medicaid Pd per User	N/A	\$97	N/A	\$118	N/A	\$106	N/A	21.65	-10.80	15% (+/-)	Yes
OPD: Total Medicaid Paid (TOS 11)	N/A	\$22,286,599	N/A	\$27,019,248	N/A	\$26,716,633	N/A	21.24	-1.12	15% (+/-)	Yes
OPD Number of Users	N/A	33,568	N/A	39,219	N/A	34,491	N/A	16.83	-12.10	15% (+/-)	Yes
OPD: Avg Medicaid Pd per User	N/A	\$664	N/A	\$689	N/A	\$775	N/A	3.77	12.43	15% (+/-)	Yes
Clinic: Total Medicaid Paid (TOS 12)	N/A	\$27,788,818	N/A	\$30,734,902	N/A	\$31,811,142	N/A	10.60	3.50	15% (+/-)	Yes
Clinic: Number of Users	N/A	35,652	N/A	37,649	N/A	38,211	N/A	5.60	1.49	15% (+/-)	Yes

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



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

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	\$779	N/A	\$816	N/A	\$833	N/A	4.74	1.98	15% (+/-)	Yes
HH: Total Medicaid Paid (TOS 13)	N/A	\$544,645	N/A	\$768,563	N/A	\$936,460	N/A	41.11	21.85	15% (+/-)	No
HH: Number of Users	N/A	376	N/A	413	N/A	398	N/A	9.84	-3.63	15% (+/-)	Yes
HH: Avg Medicaid Pd per User	N/A	\$1,449	N/A	\$1,861	N/A	\$2,353	N/A	28.47	26.44	15% (+/-)	No
Lab/Xray: Total Medicaid Paid (TOS 15)	N/A	\$11,336,108	N/A	\$11,366,760	N/A	\$14,758,743	N/A	0.27	29.84	15% (+/-)	No
Lab/Xray: Number of Users	N/A	53,125	N/A	54,287	N/A	55,393	N/A	2.19	2.04	15% (+/-)	Yes
Lab/Xray: Avg Medicaid Pd per User	N/A	\$213	N/A	\$209	N/A	\$266	N/A	-1.88	27.25	15% (+/-)	No
Drugs: Total Medicaid Paid (TOS 16)	N/A	\$66,274,010	N/A	\$75,120,316	N/A	\$86,174,220	N/A	13.35	14.71	15% (+/-)	Yes
Drugs: Number of Users	N/A	66,447	N/A	70,889	N/A	71,318	N/A	6.69	0.61	15% (+/-)	Yes
Drugs: Avg Medicaid Pd per User	N/A	\$997	N/A	\$1,060	N/A	\$1,208	N/A	6.25	14.02	15% (+/-)	Yes
Other Services: Total Medicaid Paid (TOS 19)	N/A	\$61,480,873	N/A	\$65,441,346	N/A	\$70,909,967	N/A	6.44	8.36	15% (+/-)	Yes
Other Services: Number of Users	N/A	11,122	N/A	10,803	N/A	11,268	N/A	-2.87	4.30	15% (+/-)	Yes
Other Services: Avg Medicaid Pd per User	N/A	\$5,528	N/A	\$6,058	N/A	\$6,293	N/A	9.59	3.89	15% (+/-)	Yes
Transportation: Total Medicaid Paid (TOS 26)	N/A	\$3,639,461	N/A	\$4,148,003	N/A	\$4,166,960	N/A	13.97	0.46	15% (+/-)	Yes
Transportation: Number of Users	N/A	9,129	N/A	9,731	N/A	10,326	N/A	6.59	6.11	15% (+/-)	Yes
Transportation: Avg Medicaid Pd per User	N/A	\$399	N/A	\$426	N/A	\$404	N/A	6.92	-5.33	15% (+/-)	Yes
PCS: Total Medicaid Paid (TOS 30)	N/A	\$6,296,038	N/A	\$6,909,724	N/A	\$8,283,152	N/A	9.75	19.88	15% (+/-)	No
PCS: Number of Users	N/A	2,152	N/A	2,199	N/A	2,294	N/A	2.18	4.32	15% (+/-)	Yes
PCS: Avg Medicaid Pd per User	N/A	\$2,926	N/A	\$3,142	N/A	\$3,611	N/A	7.40	14.91	15% (+/-)	Yes
Target Case Management: Total Medicaid Pd (TOS 31)	N/A	\$0	N/A	\$0	N/A	\$0	N/A	.	.	15% (+/-)	N/A
Target Case Management: Number of Users	N/A	0	N/A	0	N/A	0	N/A	.	.	15% (+/-)	N/A
Target Case Management: Avg Medicaid Pd per User	N/A	.	N/A	.	N/A	.	N/A	.	.	15% (+/-)	N/A
Rehab Services: Total Medicaid Paid (TOS 33)	N/A	\$20,613,098	N/A	\$22,593,447	N/A	\$2,370,134	N/A	9.61	-89.50	15% (+/-)	No
Rehab Services: Number of Users	N/A	1,955	N/A	2,012	N/A	873	N/A	2.92	-56.60	15% (+/-)	No
Rehab Services: Avg Medicaid Pd per User	N/A	\$10,544	N/A	\$11,229	N/A	\$2,715	N/A	6.50	-75.80	15% (+/-)	No
PT/OT/Speech/Hear: Total Medicaid Paid (TOS 34)	N/A	\$2,156,850	N/A	\$2,663,119	N/A	\$3,118,811	N/A	23.47	17.11	15% (+/-)	No
PT/OT/Speech/Hear: Number of Users	N/A	3,447	N/A	4,135	N/A	4,716	N/A	19.96	14.05	15% (+/-)	Yes
PT/OT/Speech/Hear: Avg Medicaid Pd per User	N/A	\$626	N/A	\$644	N/A	\$661	N/A	2.93	2.68	15% (+/-)	Yes
Hospice: Total Medicaid Paid (TOS 35)	N/A	\$203,259	N/A	\$515,959	N/A	\$748,056	N/A	153.80	44.98	15% (+/-)	No
Hospice: Number of Users	N/A	48	N/A	102	N/A	133	N/A	112.50	30.39	15% (+/-)	No
Hospice: Avg Medicaid Pd per User	N/A	\$4,235	N/A	\$5,058	N/A	\$5,624	N/A	19.46	11.19	15% (+/-)	Yes
DME: Total Medicaid Paid (TOS 51)	N/A	\$6,639,192	N/A	\$6,246,302	N/A	\$8,627,928	N/A	-5.92	38.13	15% (+/-)	No
DME: Number of Users	N/A	26,218	N/A	15,049	N/A	29,943	N/A	-42.60	98.97	15% (+/-)	No
DME: Avg Medicaid Pd per User	N/A	\$253	N/A	\$415	N/A	\$288	N/A	63.91	-30.60	15% (+/-)	No
Residential Care: Total Medicaid Paid (TOS 52)	N/A	\$279	N/A	\$334	N/A	\$22,193,248	N/A	19.71	6,640,000.00	15% (+/-)	No
Residential Care: Number of Users	N/A	8	N/A	8	N/A	1,230	N/A	0.00	15,275.00	15% (+/-)	No
Residential Care: Avg Medicaid Pd per User	N/A	\$35	N/A	\$42	N/A	\$18,043	N/A	19.71	43,117.00	15% (+/-)	No
Psych. Services: Total Medicaid Paid (TOS 53)	N/A	\$14,228,194	N/A	\$15,457,075	N/A	\$16,224,258	N/A	8.64	4.96	15% (+/-)	Yes
Psych. Services: Number of Users	N/A	9,921	N/A	12,651	N/A	13,586	N/A	27.52	7.39	15% (+/-)	Yes
Psych. Services: Avg Medicaid Pd per User	N/A	\$1,434	N/A	\$1,222	N/A	\$1,194	N/A	-14.80	-2.26	15% (+/-)	Yes
Adult Day Care: Total Medicaid Paid (TOS 54)	N/A	\$13,073	N/A	\$8,751	N/A	\$10,098	N/A	-33.10	15.39	15% (+/-)	No
Adult Day Care: Number of Users	N/A	8	N/A	2	N/A	2	N/A	-75.00	0.00	15% (+/-)	Yes
Adult Day Care: Avg Medicaid Pd per User	N/A	\$1,634	N/A	\$4,376	N/A	\$5,049	N/A	167.80	15.39	15% (+/-)	No
<b>AVG FFS MEDICAID AMT PD/FFS ENROLLEE BY SELECTED MAX TOS</b>											
Inpatient Hospital (TOS=01)	N/A	\$641	N/A	\$697	N/A	\$673	N/A	8.73	-3.40	15% (+/-)	Yes
	N/A	\$246	N/A	\$265	N/A	\$152	N/A	7.89	-42.80	15% (+/-)	No
	N/A	\$1,991	N/A	\$2,494	N/A	\$2,169	N/A	25.25	-13.00	15% (+/-)	Yes
Aged	N/A	\$361	N/A	\$349	N/A	\$381	N/A	-3.40	9.27	15% (+/-)	Yes
Disabled	N/A	\$787	N/A	\$807	N/A	\$842	N/A	2.57	4.29	15% (+/-)	Yes
Child	N/A	\$1,319	N/A	\$1,302	N/A	\$1,311	N/A	-1.31	0.73	15% (+/-)	Yes
Adult (TOS=02,04,05,07)	N/A	\$12,510	N/A	\$13,029	N/A	\$13,522	N/A	4.15	3.79	15% (+/-)	Yes
	N/A	\$3,005	N/A	\$2,995	N/A	\$3,148	N/A	-0.32	5.10	15% (+/-)	Yes
Aged	N/A	\$109	N/A	\$120	N/A	\$129	N/A	9.89	7.60	15% (+/-)	Yes
Disabled											
Child											

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

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

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	\$1	N/A	\$1	N/A	\$1	N/A	126.40	-18.30	15% (+/-)	No
Drugs (TOS=16)	N/A	\$588	N/A	\$640	N/A	\$712	N/A	8.81	11.32	15% (+/-)	Yes
Adult	N/A	\$2,502	N/A	\$2,695	N/A	\$3,018	N/A	7.69	12.00	15% (+/-)	Yes
	N/A	\$2,182	N/A	\$2,427	N/A	\$2,755	N/A	11.23	13.54	15% (+/-)	Yes
Aged	N/A	\$144	N/A	\$167	N/A	\$190	N/A	15.97	13.91	15% (+/-)	Yes
Disabled	N/A	\$222	N/A	\$283	N/A	\$327	N/A	27.49	15.69	15% (+/-)	No
Child	N/A	\$1,832	N/A	\$1,939	N/A	\$2,037	N/A	5.82	5.08	15% (+/-)	Yes
All Other Services	N/A	\$1,092	N/A	\$1,264	N/A	\$1,367	N/A	15.79	8.17	15% (+/-)	Yes
Adult	N/A	\$6,931	N/A	\$7,475	N/A	\$7,986	N/A	7.86	6.83	15% (+/-)	Yes
Aged	N/A	\$963	N/A	\$1,010	N/A	\$1,041	N/A	4.90	3.09	15% (+/-)	Yes
Disabled	N/A	\$1,364	N/A	\$1,489	N/A	\$1,593	N/A	9.12	7.02	15% (+/-)	Yes
<b>% FFS ENROLLEES WITH CLAIMS BY SELECTED MAX TYPE OF SERVICE</b>											
FFS Enrollees with IP Claims (TOS=01)	N/A	13.58	N/A	13.37	N/A	12.34	N/A	-1.55	-7.75	15% (+/-)	Yes
	N/A	19.87	N/A	19.80	N/A	10.70	N/A	-0.34	-45.90	15% (+/-)	No
Aged	N/A	19.59	N/A	19.98	N/A	15.99	N/A	1.99	-20.00	15% (+/-)	No
Disabled	N/A	9.27	N/A	8.91	N/A	8.92	N/A	-3.80	0.13	15% (+/-)	Yes
Child	N/A	22.69	N/A	22.75	N/A	22.98	N/A	0.24	1.03	15% (+/-)	Yes
FFS Enrollees with ILTC Claims (TOS=02,04,05,07)	N/A	5.79	N/A	5.48	N/A	5.27	N/A	-5.34	-3.88	15% (+/-)	Yes
	N/A	64.35	N/A	63.69	N/A	63.79	N/A	-1.03	0.17	15% (+/-)	Yes
Aged	N/A	8.51	N/A	8.37	N/A	8.27	N/A	-1.54	-1.28	15% (+/-)	Yes
Disabled	N/A	0.45	N/A	0.46	N/A	0.46	N/A	3.04	0.60	15% (+/-)	Yes
Child	N/A	0.02	N/A	0.03	N/A	0.07	N/A	57.02	167.80	15% (+/-)	No
FFS Enrollees with Drug Claims (TOS=16)	N/A	58.97	N/A	60.39	N/A	58.96	N/A	2.41	-2.37	15% (+/-)	Yes
	N/A	91.68	N/A	91.59	N/A	91.41	N/A	-0.11	-0.19	15% (+/-)	Yes
Aged	N/A	71.74	N/A	72.95	N/A	72.78	N/A	1.69	-0.24	15% (+/-)	Yes
Disabled	N/A	54.01	N/A	55.66	N/A	53.48	N/A	3.07	-3.92	15% (+/-)	Yes
Child	N/A	54.27	N/A	56.79	N/A	57.61	N/A	4.65	1.44	15% (+/-)	Yes
FFS Enrollees with All Other Claims	N/A	83.00	N/A	83.80	N/A	83.15	N/A	0.96	-0.77	15% (+/-)	Yes
	N/A	81.62	N/A	81.23	N/A	81.25	N/A	-0.48	0.02	15% (+/-)	Yes
Aged	N/A	89.69	N/A	90.39	N/A	90.45	N/A	0.78	0.06	15% (+/-)	Yes
Disabled	N/A	82.08	N/A	83.03	N/A	82.00	N/A	1.16	-1.25	15% (+/-)	Yes
Child	N/A	81.71	N/A	82.63	N/A	82.76	N/A	1.13	0.15	15% (+/-)	Yes
Avg # IP Days per FFS User	N/A	5	N/A	5	N/A	5	N/A	0.02	-4.78	15% (+/-)	Yes
	N/A	6	N/A	6	N/A	5	N/A	4.63	-12.40	15% (+/-)	Yes
Aged	N/A	10	N/A	11	N/A	11	N/A	7.17	-2.66	15% (+/-)	Yes
Disabled	N/A	4	N/A	4	N/A	4	N/A	-6.25	7.46	15% (+/-)	Yes
Child	N/A	3	N/A	3	N/A	3	N/A	-4.07	2.27	15% (+/-)	Yes
Avg # ILTC Days per FFS User	N/A	243	N/A	241	N/A	238	N/A	-0.43	-1.50	15% (+/-)	Yes
	N/A	258	N/A	258	N/A	255	N/A	0.12	-1.30	15% (+/-)	Yes
Aged	N/A	243	N/A	244	N/A	244	N/A	0.08	0.00	15% (+/-)	Yes
Disabled	N/A	1	N/A	1	N/A	1	N/A	6.12	-49.10	15% (+/-)	No
Child	N/A	35	N/A	10	N/A	7	N/A	-70.90	-35.60	15% (+/-)	No
<b>FFS EXPENDITURES AND USERS BY MAX PGM TYPE</b>											
	N/A	\$1,301,823	N/A	\$1,502,856	N/A	\$1,587,783	N/A	15.44	5.65	15% (+/-)	Yes
FP: Total Medicaid Paid (Program Type 2)	N/A	6,815	N/A	7,413	N/A	8,061	N/A	8.78	8.74	15% (+/-)	Yes
FP: Number of Users	N/A	\$191	N/A	\$203	N/A	\$197	N/A	6.13	-2.84	15% (+/-)	Yes
FP: Average Medicaid Pd per User	N/A	\$2,206,578	N/A	\$2,459,742	N/A	\$2,588,591	N/A	11.47	5.24	15% (+/-)	Yes
RHC: Total Medicaid Paid (Program Type 3)	N/A	8,921	N/A	8,917	N/A	8,996	N/A	-0.05	0.89	15% (+/-)	Yes
RHC: Number of Users	N/A	\$247	N/A	\$276	N/A	\$288	N/A	11.52	4.31	15% (+/-)	Yes
RHC: Avg Medicaid Pd per User	N/A	\$2,800,925	N/A	\$3,629,970	N/A	\$4,210,053	N/A	29.60	15.98	15% (+/-)	No
FQHC: Total Medicaid Paid (Program Type 4)	N/A	7,724	N/A	8,899	N/A	10,023	N/A	15.21	12.63	15% (+/-)	Yes
FQHC: Number of Users	N/A	\$363	N/A	\$408	N/A	\$420	N/A	12.49	2.97	15% (+/-)	Yes
FQHC: Avg Medicaid Pd per User	N/A	\$32,464,986	N/A	\$33,791,543	N/A	\$33,439,979	N/A	4.09	-1.04	15% (+/-)	Yes
IHS: Total Medicaid Pd (Program Type 5)											

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

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: Number of Users	N/A	22,890	N/A	23,076	N/A	22,626	N/A	0.81	-1.95	15% (+/-)	Yes
IHS: Avg Medicaid Pd per User	N/A	\$1,418	N/A	\$1,464	N/A	\$1,478	N/A	3.25	0.93	15% (+/-)	Yes
Waiver: Total Medicaid Paid (Program Types 6 and 7)	N/A	\$60,295,742	N/A	\$63,887,813	N/A	\$69,690,479	N/A	5.96	9.08	15% (+/-)	Yes
Waiver: Number of Users	N/A	2,015	N/A	2,106	N/A	2,180	N/A	4.52	3.51	15% (+/-)	Yes
Waiver: Avg Medicaid Pd per User	N/A	\$29,923	N/A	\$30,336	N/A	\$31,968	N/A	1.38	5.38	15% (+/-)	Yes

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