

2002-2004 MAX IP Validation Table
State: IL

Measure	Expected Range	2002		2003		2004		% Change 2002 - 2003	% Change 2003 - 2004	Cross Year Change Within Expected Range (+/-15%)
		Value	Within Range	Value	Within Range	Value	Within Range			
All IP Claims										
Total Number of Claims	N/A	382,472	N/A	397,268	N/A	303,325	N/A	3.87	-23.60	No
	N/A	0.78	N/A	0.97	N/A	2.50	N/A	24.42	157.20	No
% Encounter Claims *	N/A	0	N/A	0	N/A	0	N/A	.	.	N/A
Total FFS Claims	N/A	379,479	N/A	393,400	N/A	295,730	N/A	3.67	-24.80	No
% Crossover	5-20	16.24	Yes	17.24	Yes	4.58	No	6.15	-73.40	No
% Adjusted Claims	N/A	13.23	N/A	11.87	N/A	8.86	N/A	-10.30	-25.40	No
% Standard Adjustments	> 1%	26.78	Yes	27.80	Yes	35.34	Yes	3.81	27.10	No
Aver. Amt. Pd Adjust. (include \$0)	N/A	\$1,707	N/A	\$1,822	N/A	\$2,486	N/A	6.72	36.41	No
FFS Non-Crossover Claims (Type of Claim=1, Crossover Claim Indicator=0)										
Total Number of Claims	N/A	317,852	N/A	325,586	N/A	282,174	N/A	2.43	-13.30	Yes
% Claims with> \$0 Paid	95-100	100.00	Yes	100.00	Yes	100.00	Yes	0.00	0.00	Yes
% Claims with< \$0 Paid	0	0.00	Yes	0.00	Yes	0.00	Yes	.	.	N/A
Aver. Medicaid Amount Paid (claims with >\$0 paid)	\$2000 - \$7000	\$6,363	Yes	\$6,307	Yes	\$6,992	Yes	-0.88	10.86	Yes
Aver. Medicaid Amt Paid per Covered Day (>\$0 paid and >0 days claims)	N/A	\$1,280	N/A	\$1,299	N/A	\$1,367	N/A	1.46	5.22	Yes
% Claims with TPL	>0 - 10	0.62	Yes	0.60	Yes	0.65	Yes	-4.39	9.45	Yes
Aver. TPL Paid for claims with TPL	N/A	\$2,993	N/A	\$2,707	N/A	\$3,550	N/A	-9.57	31.16	No
% Claims with UB-92 Accommodation Codes	95-100	88.50	No	89.66	No	93.99	No	1.31	4.83	Yes
Average # UB-92 Accom. Codes (at least 1 accom code)	>1	1.16	Yes	1.16	Yes	1.16	Yes	0.05	-0.03	Yes
% Claims with UB-92 Ancillary Codes	95-100	88.36	No	89.48	No	93.86	No	1.27	4.89	Yes
Average # UB-92 Ancillary Codes (at least 1 Ancillary code)	>3	9.56	Yes	9.70	Yes	9.81	Yes	1.44	1.11	Yes
Average LOS	2-<8	3.67	Yes	3.66	Yes	3.89	Yes	-0.22	6.38	Yes
Average Covered Days (> 0 day)	2-<8	4.97	Yes	4.85	Yes	5.12	Yes	-2.31	5.37	Yes
% Begin Date = Admit Date	95-100	88.38	No	89.57	No	93.90	No	1.34	4.84	Yes
% IP Claims (MAX TOS 01)	95-100	99.85	Yes	99.84	Yes	99.88	Yes	-0.01	0.04	Yes
% Family Planning Claims (pgm type=2)	>0-5	1.39	Yes	1.49	Yes	1.23	Yes	6.92	-17.50	No
% Claims with PDX	98-100	100.00	Yes	100.00	Yes	100.00	Yes	0.00	0.00	Yes
Average Number of DX Codes (at least 1 DX)	>=2	4.05	Yes	4.26	Yes	4.69	Yes	5.20	10.08	Yes
% Claims with PDX, where length=3	5-30	6.84	Yes	6.28	Yes	6.00	Yes	-8.16	-4.49	Yes
% Claims with PDX, where length=4	15-75	32.12	Yes	31.93	Yes	31.50	Yes	-0.60	-1.33	Yes
% Claims with PDX, where length=5	25-70	59.82	Yes	60.75	Yes	62.05	Yes	1.55	2.14	Yes
% Claims with a procedure code	35-70	61.80	Yes	63.02	Yes	60.87	Yes	1.98	-3.42	Yes
Average Number of Procedures for claims with at least 1 procedure code	>1	1.90	Yes	1.94	Yes	2.04	Yes	1.97	5.34	Yes
% Claims with Procedures that have CPT-4 Indicator	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	N/A
% Claims with Procedures that have ICD-9 Indicator	N/A	100.00	N/A	99.99	N/A	99.99	N/A	-0.01	-0.01	Yes
% Claims with Procedures that have CPT-4 Indicator & CPT-4 format of 5n	N/A	.	N/A	.	N/A	.	N/A	.	.	N/A

*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			
% Claims with Procedures that have ICD-9-CM Indicator & ICD-9-CM Format 3n or 4n	N/A	100.00	N/A	100.00	N/A	100.00	N/A	0.00	0.00	Yes
% Claims with DRG	>=90	88.44	No	89.64	No	93.98	Yes	1.36	4.84	Yes
% Claims Maternal Delivery Indicator	N/A	21.54	N/A	22.10	N/A	18.49	N/A	2.62	-16.30	No
% Claims Newborn Delivery Indicator (only for separate infant delivery claims using mother's ID)	N/A	6.37	N/A	6.73	N/A	7.43	N/A	5.72	10.45	Yes
Patient Status										
% Home	75-90	75.95	Yes	77.04	Yes	78.31	Yes	1.42	1.66	Yes
% Transferred	1-10	11.23	No	11.31	No	13.41	No	0.71	18.58	No
% Still a Patient	>0 - 2	0.10	Yes	0.09	Yes	0.09	Yes	-10.00	-4.54	Yes
% Died	>0 - 3	1.00	Yes	0.95	Yes	1.04	Yes	-5.42	9.84	Yes
FFS Crossover Claims (Type of Claim=1, Crossover Claim Indicator=1)										
Total Number of Claims	N/A	61,627	N/A	67,814	N/A	13,556	N/A	10.04	-80.00	No
% Claims with > \$0 Paid	N/A	100.00	N/A	100.00	N/A	100.00	N/A	0.00	0.00	Yes
% Claims with < \$0 Paid	0	0.00	Yes	0.00	Yes	0.00	Yes	.	.	N/A
Aver. Medicaid Amount Paid (claims with >\$0 paid)	N/A	\$1,039	N/A	\$1,031	N/A	\$1,142	N/A	-0.77	10.82	Yes
% Claims with TPL	N/A	1.47	N/A	1.40	N/A	0.32	N/A	-4.40	-77.40	No
Aver. TPL Paid -claims with TPL	N/A	\$790	N/A	\$725	N/A	\$379	N/A	-8.24	-47.70	No
% Claims with UB-92 Accommodation Codes	95-100	100.00	Yes	99.99	Yes	100.00	Yes	-0.01	0.01	Yes
Average # UB-92 Accom. Codes (at least 1 accom code)	>1	1.20	Yes	1.21	Yes	1.33	Yes	0.57	10.14	Yes
% Claims with UB-92 Ancillary Codes	95-100	99.86	Yes	99.88	Yes	99.40	Yes	0.02	-0.48	Yes
Average # UB-92 Ancillary Codes (at least 1 Ancillary code)	>3	12.59	Yes	12.78	Yes	12.59	Yes	1.50	-1.50	Yes
Average LOS	2-<8	5.29	Yes	5.17	Yes	8.40	No	-2.34	62.52	No
% Begin Date = Admit Date	95-100	99.37	Yes	99.57	Yes	99.98	Yes	0.20	0.41	Yes
% Claims with IP TOS	95-100	100.00	Yes	99.99	Yes	100.00	Yes	0.00	0.01	Yes
% Claims with DX	98-100	100.00	Yes	100.00	Yes	100.00	Yes	0.00	0.00	Yes
Average Number of DX Codes (at least 1 DX)	>=2	6.49	Yes	6.72	Yes	6.66	Yes	3.58	-0.88	Yes
% Claims with PDX, where length=3	5-30	8.08	Yes	7.59	Yes	6.12	Yes	-6.04	-19.40	No
% Claims with PDX, where length=4	15-75	40.29	Yes	39.91	Yes	31.82	Yes	-0.94	-20.30	No
% Claims with PDX, where length=5	25-70	51.63	Yes	52.50	Yes	62.06	Yes	1.68	18.22	No
% Claims with a procedure code	35-70	45.68	Yes	45.82	Yes	46.58	Yes	0.30	1.67	Yes
Average Number of Procedures for claims with at least 1 procedure code	>1	2.25	Yes	2.30	Yes	2.96	Yes	2.22	28.25	No
% Claims with Procedures that have CPT-4 Indicator	N/A	0.00	N/A	0.00	N/A	0.00	N/A	.	.	N/A
% Claims with Procedures that have ICD-9 Indicator	N/A	99.99	N/A	99.99	N/A	99.97	N/A	-0.01	-0.02	Yes
% Claims with Procedures that have CPT-4 Indicator & CPT-4 format of 5n	N/A	.	N/A	.	N/A	.	N/A	.	.	N/A
% Claims with Procedures that have ICD-9-CM Indicator & ICD-9-CM Format 3n or 4n	N/A	100.00	N/A	100.00	N/A	100.00	N/A	0.00	0.00	Yes
% Claims with DRG	>=90	99.96	Yes	99.98	Yes	99.99	Yes	0.02	0.01	Yes

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