

**2002-2004 MAX IP Validation Table**  
**State: NC**

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	287,843	N/A	299,263	N/A	254,134	N/A	3.97	-15.10	No
	N/A	0.54	N/A	0.34	N/A	0.35	N/A	-37.80	2.63	Yes
% Encounter Claims *	N/A	0	N/A	0	N/A	0	N/A	.	.	N/A
Total FFS Claims	N/A	286,278	N/A	298,251	N/A	253,252	N/A	4.18	-15.10	No
% Crossover	5-20	27.11	No	26.05	No	10.21	Yes	-3.92	-60.80	No
% Adjusted Claims	N/A	6.21	N/A	7.02	N/A	18.21	N/A	13.02	159.30	No
% Standard Adjustments	> 1%	61.07	Yes	53.13	Yes	45.47	Yes	-13.00	-14.40	Yes
Aver. Amt. Pd Adjust. ( include \$0)	N/A	\$4,657	N/A	\$5,049	N/A	\$4,522	N/A	8.42	-10.40	Yes
FFS Non-Crossover Claims (Type of Claim=1, Crossover Claim Indicator=0)										
Total Number of Claims	N/A	208,658	N/A	220,555	N/A	227,386	N/A	5.70	3.10	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	\$3,874	Yes	\$3,922	Yes	\$4,007	Yes	1.24	2.17	Yes
Aver. Medicaid Amt Paid per Covered Day (>\$0 paid and >0 days claims)	N/A	\$957	N/A	\$950	N/A	\$969	N/A	-0.68	1.96	Yes
% Claims with TPL	>0 - 10	1.78	Yes	1.73	Yes	1.67	Yes	-2.49	-3.99	Yes
Aver. TPL Paid for claims with TPL	N/A	\$2,332	N/A	\$2,351	N/A	\$2,154	N/A	0.79	-8.36	Yes
% Claims with UB-92 Accommodation Codes	95-100	98.95	Yes	99.21	Yes	99.63	Yes	0.27	0.42	Yes
Average # UB-92 Accom. Codes (at least 1 accom code)	>1	1.13	Yes	1.13	Yes	1.13	Yes	0.00	0.05	Yes
% Claims with UB-92 Ancillary Codes	95-100	99.56	Yes	99.78	Yes	99.76	Yes	0.22	-0.02	Yes
Average # UB-92 Ancillary Codes (at least 1 Ancillary code)	>3	8.58	Yes	8.71	Yes	8.81	Yes	1.46	1.18	Yes
Average LOS	2-<8	3.99	Yes	4.06	Yes	4.06	Yes	1.57	0.12	Yes
Average Covered Days (> 0 day)	2-<8	4.05	Yes	4.13	Yes	4.13	Yes	1.94	0.19	Yes
% Begin Date = Admit Date	95-100	100.00	Yes	100.00	Yes	100.00	Yes	0.00	0.00	Yes
% IP Claims (MAX TOS 01)	95-100	98.80	Yes	99.12	Yes	99.08	Yes	0.32	-0.04	Yes
% Family Planning Claims (pgm type=2)	>0-5	1.20	Yes	0.88	Yes	0.92	Yes	-26.50	4.09	Yes
% 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	4.20	Yes	4.34	Yes	4.45	Yes	3.50	2.57	Yes
% Claims with PDX, where length=3	5-30	5.47	Yes	5.39	Yes	4.77	No	-1.49	-11.40	Yes
% Claims with PDX, where length=4	15-75	19.02	Yes	19.20	Yes	18.77	Yes	0.95	-2.28	Yes
% Claims with PDX, where length=5	25-70	75.51	No	75.41	No	76.46	No	-0.13	1.40	Yes
% Claims with a procedure code	35-70	61.91	Yes	60.41	Yes	62.51	Yes	-2.43	3.47	Yes
Average Number of Procedures for claims with at least 1 procedure code	>1	1.95	Yes	2.06	Yes	2.07	Yes	5.46	0.34	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	99.96	N/A	99.96	N/A	99.95	N/A	0.00	-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

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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	99.99	N/A	99.98	N/A	-0.01	-0.01	Yes
% Claims with DRG	>=90	100.00	Yes	100.00	Yes	100.00	Yes	0.00	0.00	Yes
% Claims Maternal Delivery Indicator	N/A	24.14	N/A	23.68	N/A	24.31	N/A	-1.90	2.67	Yes
% Claims Newborn Delivery Indicator (only for separate infant delivery claims using mother's ID)	N/A	25.81	N/A	25.15	N/A	25.90	N/A	-2.59	3.00	Yes
Patient Status										
% Home	75-90	91.15	No	90.71	No	89.95	Yes	-0.49	-0.83	Yes
% Transferred	1-10	7.90	Yes	8.25	Yes	8.65	Yes	4.43	4.84	Yes
% Still a Patient	>0 - 2	0.00	Yes	0.00	Yes	0.00	Yes	-17.20	38.57	No
% Died	>0 - 3	0.94	Yes	0.89	Yes	0.90	Yes	-5.20	1.28	Yes
<b>FFS Crossover Claims (Type of Claim=1, Crossover Claim Indicator=1)</b>										
Total Number of Claims	N/A	77,620	N/A	77,696	N/A	25,866	N/A	0.10	-66.70	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	\$699	N/A	\$738	N/A	\$516	N/A	5.59	-30.10	No
% Claims with TPL	N/A	0.57	N/A	0.45	N/A	0.50	N/A	-21.60	11.03	Yes
Aver. TPL Paid -claims with TPL	N/A	\$433	N/A	\$660	N/A	\$444	N/A	52.61	-32.80	No
% Claims with UB-92 Accommodation Codes	95-100	66.40	No	73.63	No	54.13	No	10.90	-26.50	No
Average # UB-92 Accom. Codes (at least 1 accom code)	>1	1.22	Yes	1.23	Yes	1.17	Yes	0.56	-4.68	Yes
% Claims with UB-92 Ancillary Codes	95-100	66.44	No	73.51	No	53.90	No	10.64	-26.70	No
Average # UB-92 Ancillary Codes (at least 1 Ancillary code)	>3	12.32	Yes	12.69	Yes	11.40	Yes	3.00	-10.20	Yes
Average LOS	2-<8	6.00	Yes	5.89	Yes	4.76	Yes	-1.73	-19.20	No
% Begin Date = Admit Date	95-100	99.75	Yes	99.88	Yes	99.87	Yes	0.13	-0.01	Yes
% Claims with IP TOS	95-100	100.00	Yes	100.00	Yes	100.00	Yes	0.00	0.00	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	5.03	Yes	5.63	Yes	4.32	Yes	11.94	-23.20	No
% Claims with PDX, where length=3	5-30	5.36	Yes	5.88	Yes	2.45	No	9.72	-58.40	No
% Claims with PDX, where length=4	15-75	59.85	Yes	56.21	Yes	66.13	Yes	-6.07	17.64	No
% Claims with PDX, where length=5	25-70	34.79	Yes	37.91	Yes	31.42	Yes	8.95	-17.10	No
% Claims with a procedure code	35-70	0.02	No	0.04	No	0.00	No	76.30	-100.00	No
Average Number of Procedures for claims with at least 1 procedure code	>1	1.82	Yes	2.23	Yes	.	Yes	22.47	.	N/A
% Claims with Procedures that have CPT-4 Indicator	N/A	0.00	N/A	0.00	N/A	.	N/A	.	.	N/A
% Claims with Procedures that have ICD-9 Indicator	N/A	100.00	N/A	100.00	N/A	.	N/A	0.00	.	N/A
% 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	.	N/A	0.00	.	N/A
% Claims with DRG	>=90	99.30	Yes	99.81	Yes	99.77	Yes	0.51	-0.04	Yes

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