

**1999-2001 MAX IP Validation Table**  
**State: VA**

Measure	Expected Range	1999		2000		2001		% Change 1999-2000	% Change 2000-2001	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	115,512	N/A	128,458	N/A	126,500	N/A	11.21	-1.52	Yes
	N/A	15.34	N/A	15.31	N/A	18.12	N/A	-0.21	18.33	No
% Encounter Claims *	N/A	0	N/A	0	N/A	0	N/A	N/A	N/A	N/A
Total Supplemental Claims	N/A	97,790	N/A	108,791	N/A	103,582	N/A	11.25	-4.79	Yes
% Supplemental Claims	5-20	36.48	No	34.36	No	34.28	No	-5.82	-0.23	Yes
% Crossover	N/A	2.09	N/A	5.17	N/A	3.34	N/A	147.46	-35.38	No
% Adjusted Claims	> 1%	.	Yes	98.08	Yes	83.65	Yes	N/A	-14.71	Yes
% Standard Adjustments	N/A	\$4,045	N/A	\$6,113	N/A	\$6,356	N/A	51.13	3.98	Yes
Aver. Amt. Pd Adjust. ( include \$PS Non-Crossover Claims (Type of Claim=1, Crossover Claim Indicator=0)										
Total Number of Claims	N/A	62,114	N/A	71,412	N/A	68,076	N/A	14.97	-4.67	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	N/A	N/A
Aver. Medicaid Amount Paid (claims with >\$0 paid)	\$2000 - \$7000	\$3,853	Yes	\$3,563	Yes	\$3,883	Yes	-7.52	8.98	Yes
Aver. Medicaid Amt Paid per Covered Day (>\$0 paid and >0 days claims)	N/A	\$855	N/A	\$833	N/A	\$902	N/A	-2.53	8.24	Yes
% Claims with TPL	>0 - 10	0.69	Yes	0.78	Yes	0.79	Yes	13.54	0.40	Yes
Aver. TPL Paid for claims with TPL	N/A	\$2,726	N/A	\$3,393	N/A	\$3,009	N/A	24.48	-11.31	Yes
% Claims with UB-92 Accommodation Codes	95-100	100.00	Yes	100.00	Yes	100.00	Yes	0.00	0.00	Yes
Average # UB-92 Accom. Codes (at least 1 accom code)	>1	1.16	Yes	1.13	Yes	1.14	Yes	-2.19	0.11	Yes
% Claims with UB-92 Ancillary Codes	95-100	99.97	Yes	99.94	Yes	99.95	Yes	-0.03	0.01	Yes
Average # UB-92 Ancillary Codes (at least 1 Ancillary code)	>3	8.71	Yes	8.29	Yes	8.58	Yes	-4.89	3.54	Yes
Average LOS	2-<8	4.50	Yes	4.28	Yes	4.30	Yes	-4.86	0.47	Yes
Average Covered Days (> 0 day)	2-<8	4.51	Yes	4.28	Yes	4.30	Yes	-5.12	0.62	Yes
% Begin Date = Admit Date	95-100	99.38	Yes	99.66	Yes	99.77	Yes	0.28	0.11	Yes
% IP Claims (MAX TOS 01)	95-100	98.97	Yes	99.34	Yes	99.36	Yes	0.37	0.01	Yes
% Family Planning Claims (pgm type=2)	>0-5	2.46	Yes	1.50	Yes	1.41	Yes	-39.17	-5.59	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	3.61	Yes	3.31	Yes	3.35	Yes	-8.30	1.26	Yes
% Claims with PDX, where length=3	5-30	11.93	Yes	26.17	Yes	25.29	Yes	119.32	-3.35	Yes
% Claims with PDX, where length=4	15-75	33.68	Yes	26.38	Yes	26.62	Yes	-21.68	0.92	Yes
% Claims with PDX, where length=5	25-70	54.38	Yes	47.45	Yes	48.08	Yes	-12.76	1.34	Yes
% Claims with a procedure code	35-70	57.81	Yes	58.38	Yes	58.38	Yes	0.98	0.02	Yes
Average Number of Procedures for claims with at least 1 procedure code	>1	1.86	Yes	1.76	Yes	1.77	Yes	-5.16	0.44	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	-100.00	No
% Claims with Procedures that have ICD-9 Indicator	N/A	99.98	N/A	99.99	N/A	99.99	N/A	0.01	0.01	N/A
% Claims with Procedures that have CPT-4 Indicator & CPT-4 format of 5n	N/A	0.00	N/A	0.00	N/A	.	N/A	N/A	N/A	N/A

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% Claims with Procedures that have ICD-9-CM Indicator & ICD-9-CM Format 3n or 4n	N/A	99.98	N/A	99.99	N/A	100.00	N/A	0.01	0.01	N/A
% Claims with DRG	>=90	0.02	No	99.83	Yes	99.95	Yes	563,592.23	0.13	N/A
% Claims Maternal Delivery Indicator	N/A	28.59	N/A	23.39	N/A	22.79	N/A	-18.18	-2.55	Yes
% Claims Newborn Delivery Indicator (only for separate infant delivery claims using mother's ID)	N/A	1.01	N/A	5.24	N/A	5.36	N/A	416.63	2.24	Yes
Patient Status										
% Home	75-90	86.48	Yes	88.06	Yes	88.12	Yes	1.82	0.07	Yes
% Transferred	1-10	10.65	No	10.70	No	10.54	No	0.44	-1.50	Yes
% Still a Patient	>0 - 2	1.53	Yes	0.08	Yes	0.06	Yes	-95.07	-16.47	No
% Died	>0 - 3	1.34	Yes	1.17	Yes	1.28	Yes	-12.39	9.42	Yes
<b>FFS Crossover Claims (Type of Claim=1, Crossover Claim Indicator=1)</b>										
Total Number of Claims	N/A	35,676	N/A	37,379	N/A	35,506	N/A	4.77	-5.01	Yes
% 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	N/A	N/A
Aver. Medicaid Amount Paid (claims with >\$0 paid)	N/A	\$810	N/A	\$764	N/A	\$845	N/A	-5.77	10.66	Yes
% Claims with TPL	N/A	0.86	N/A	0.67	N/A	0.67	N/A	-22.53	0.22	Yes
Aver. TPL Paid -claims with TPL	N/A	\$456	N/A	\$439	N/A	\$596	N/A	-3.91	35.82	No
% Claims with UB-92 Accommodation Codes	95-100	0.09	No	0.06	No	0.05	No	-28.42	-25.43	No
Average # UB-92 Accom. Codes (at least 1 accom code)	>1	1.31	Yes	1.21	Yes	1.71	Yes	-7.94	41.18	No
% Claims with UB-92 Ancillary Codes	95-100	0.09	No	0.06	No	0.05	No	-28.42	-25.43	No
Average # UB-92 Ancillary Codes (at least 1 Ancillary code)	>3	8.19	Yes	6.67	Yes	9.12	Yes	-18.58	36.76	No
Average LOS	2-<8	6.16	Yes	5.69	Yes	5.99	Yes	-7.71	5.32	Yes
% Begin Date = Admit Date	95-100	99.90	Yes	99.89	Yes	99.82	Yes	-0.01	-0.07	Yes
% Claims with IP TOS	95-100	99.81	Yes	99.84	Yes	99.91	Yes	0.04	0.07	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	1.01	No	1.01	No	1.00	No	-0.12	-0.20	Yes
% Claims with PDX, where length=3	5-30	26.61	Yes	22.82	Yes	13.93	Yes	-14.25	-38.96	No
% Claims with PDX, where length=4	15-75	34.43	Yes	40.26	Yes	46.64	Yes	16.93	15.84	No
% Claims with PDX, where length=5	25-70	38.95	Yes	36.92	Yes	39.43	Yes	-5.23	6.82	Yes
% Claims with a procedure code	35-70	43.81	Yes	39.73	Yes	42.93	Yes	-9.31	8.05	Yes
Average Number of Procedures for claims with at least 1 procedure code	>1	1.00	Yes	1.00	Yes	1.00	Yes	-0.27	0.08	Yes
% Claims with Procedures that have CPT-4 Indicator	N/A	99.87	N/A	99.49	N/A	99.69	N/A	-0.37	0.20	Yes
% Claims with Procedures that have ICD-9 Indicator	N/A	0.10	N/A	0.07	N/A	0.05	N/A	-29.84	-31.80	N/A
% Claims with Procedures that have CPT-4 Indicator & CPT-4 format of 5n	N/A	99.87	N/A	99.49	N/A	100.00	N/A	-0.37	0.51	Yes

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% Claims with Procedures that have ICD-9-CM Indicator & ICD-9-CM Format 3n or 4n	N/A	0.10	N/A	0.07	N/A	100.00	N/A	-29.84	148,400.00	N/A
% Claims with DRG	>=90	0.00	No	0.02	No	0.03	No	N/A	80.47	N/A

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