

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

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	20,006	N/A	20,565	N/A	21,256	N/A	2.79	3.36	Yes
	N/A	0.00	N/A	0.00	N/A	0.00	N/A	N/A	N/A	N/A
% Encounter Claims *	N/A	0	N/A	0	N/A	0	N/A	N/A	N/A	N/A
Total FFS Claims	N/A	20,006	N/A	20,565	N/A	21,256	N/A	2.79	3.36	Yes
% Supplemental Claims	5-20	9.63	Yes	9.45	Yes	6.26	Yes	-1.91	-33.77	No
% Crossover	N/A	18.13	N/A	14.15	N/A	18.29	N/A	-22.00	29.28	No
% Adjusted Claims	> 1%	.	Yes	29.05	Yes	43.48	Yes	N/A	49.68	No
% Standard Adjustments	N/A	\$8,306	N/A	\$10,185	N/A	\$8,047	N/A	22.62	-20.99	No
Aver. Amt. Pd Adjust. ( include \$0) FFS Non-Crossover Claims (Type of Claim=1, Crossover Claim Indicator=0)										
Total Number of Claims	N/A	18,079	N/A	18,622	N/A	19,926	N/A	3.00	7.00	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	\$4,670	Yes	\$4,721	Yes	\$4,820	Yes	1.08	2.09	Yes
Aver. Medicaid Amt Paid per Covered Day (>\$0 paid and >0 days claims)	N/A	\$1,384	N/A	\$1,435	N/A	\$1,466	N/A	3.66	2.21	Yes
% Claims with TPL	>0 - 10	6.66	Yes	6.03	Yes	6.92	Yes	-9.45	14.68	Yes
Aver. TPL Paid for claims with TPL	N/A	\$2,591	N/A	\$2,832	N/A	\$3,617	N/A	9.30	27.72	No
% Claims with UB-92 Accommodation Codes	95-100	99.91	Yes	99.89	Yes	99.88	Yes	-0.02	-0.01	Yes
Average # UB-92 Accom. Codes (at least 1 accom code)	>1	1.10	Yes	1.11	Yes	1.11	Yes	0.98	0.01	Yes
% Claims with UB-92 Ancillary Codes	95-100	99.14	Yes	98.75	Yes	99.19	Yes	-0.39	0.44	Yes
Average # UB-92 Ancillary Codes (at least 1 Ancillary code)	>3	7.31	Yes	7.17	Yes	7.30	Yes	-1.82	1.78	Yes
Average LOS	2-<8	3.39	Yes	3.32	Yes	3.31	Yes	-2.26	-0.13	Yes
Average Covered Days (> 0 day)	2-<8	3.37	Yes	3.29	Yes	3.29	Yes	-2.48	-0.11	Yes
% Begin Date = Admit Date	95-100	99.93	Yes	99.94	Yes	99.93	Yes	0.00	-0.01	Yes
% IP Claims (MAX TOS 01)	95-100	99.82	Yes	99.80	Yes	99.85	Yes	-0.02	0.05	Yes
% Family Planning Claims (pgm type=2)	>0-5	0.23	Yes	0.23	Yes	0.17	Yes	1.82	-26.10	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	2.93	Yes	2.92	Yes	2.92	Yes	-0.46	0.12	Yes
% Claims with PDX, where length=3	5-30	7.42	Yes	7.09	Yes	7.07	Yes	-4.44	-0.24	Yes
% Claims with PDX, where length=4	15-75	13.44	No	12.94	No	12.90	No	-3.75	-0.26	Yes
% Claims with PDX, where length=5	25-70	79.14	No	79.98	No	80.03	No	1.05	0.06	Yes
% Claims with a procedure code	35-70	61.26	Yes	59.08	Yes	58.16	Yes	-3.56	-1.56	Yes
Average Number of Procedures for claims with at least 1 procedure code	>1	1.77	Yes	1.71	Yes	1.66	Yes	-3.56	-2.93	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	N/A	N/A
% Claims with Procedures that have ICD-9 Indicator	N/A	100.00	N/A	100.00	N/A	100.00	N/A	0.00	0.00	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	99.96	N/A	99.95	N/A	99.99	N/A	-0.02	0.05	N/A
% Claims with DRG	>=90	100.00	Yes	100.00	Yes	100.00	Yes	0.00	0.00	N/A
% Claims Maternal Delivery Indicator	N/A	33.09	N/A	33.79	N/A	33.84	N/A	2.13	0.12	Yes
% Claims Newborn Delivery Indicator (only for separate infant delivery claims using mother's ID)	N/A	36.41	N/A	37.15	N/A	37.54	N/A	2.04	1.05	Yes
Patient Status										
% Home	75-90	94.65	No	95.06	No	94.68	No	0.44	-0.41	Yes
% Transferred	1-10	4.49	Yes	4.23	Yes	4.48	Yes	-5.90	5.92	Yes
% Still a Patient	>0 - 2	0.00	No	0.00	No	0.00	No	N/A	N/A	N/A
% Died	>0 - 3	0.86	Yes	0.71	Yes	0.85	Yes	-17.85	19.65	No
<b>FFS Crossover Claims (Type of Claim=1, Crossover Claim Indicator=1)</b>										
Total Number of Claims	N/A	1,927	N/A	1,943	N/A	1,330	N/A	0.83	-31.55	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	N/A	N/A
Aver. Medicaid Amount Paid (claims with >\$0 paid)	N/A	\$802	N/A	\$776	N/A	\$875	N/A	-3.16	12.67	Yes
% Claims with TPL	N/A	0.10	N/A	0.00	N/A	0.38	N/A	-100.00	N/A	N/A
Aver. TPL Paid -claims with TPL	N/A	\$9,552	N/A	.	N/A	\$8,306	N/A	N/A	N/A	N/A
% 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	1.15	Yes	1.16	Yes	1.15	Yes	0.16	-0.35	Yes
% Claims with UB-92 Ancillary Codes	95-100	99.95	Yes	100.00	Yes	78.20	No	0.05	-21.80	No
Average # UB-92 Ancillary Codes (at least 1 Ancillary code)	>3	10.18	Yes	10.27	Yes	10.89	Yes	0.87	6.01	Yes
Average LOS	2-<8	5.59	Yes	5.39	Yes	5.38	Yes	-3.60	-0.21	Yes
% Begin Date = Admit Date	95-100	100.00	Yes	100.00	Yes	100.00	Yes	0.00	0.00	Yes
% Claims with IP TOS	95-100	99.90	Yes	100.00	Yes	100.00	Yes	0.10	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	4.54	Yes	4.58	Yes	4.63	Yes	0.99	1.10	Yes
% Claims with PDX, where length=3	5-30	11.94	Yes	9.68	Yes	11.58	Yes	-18.93	19.67	No
% Claims with PDX, where length=4	15-75	37.31	Yes	41.12	Yes	39.47	Yes	10.21	-4.01	Yes
% Claims with PDX, where length=5	25-70	50.75	Yes	49.20	Yes	48.95	Yes	-3.05	-0.52	Yes
% Claims with a procedure code	35-70	49.20	Yes	47.14	Yes	48.27	Yes	-4.17	2.39	Yes
Average Number of Procedures for claims with at least 1 procedure code	>1	1.81	Yes	1.75	Yes	1.82	Yes	-3.61	4.42	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	N/A	N/A
% Claims with Procedures that have ICD-9 Indicator	N/A	100.00	N/A	100.00	N/A	100.00	N/A	0.00	0.00	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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		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	99.89	N/A	99.89	N/A	99.22	N/A	0.00	-0.67	N/A
% Claims with DRG	>=90	100.00	Yes	99.95	Yes	98.72	Yes	-0.05	-1.23	N/A

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