

Table 9: Number of CT Scans Performed without Indication within 30 Days of Evaluation for Atraumatic Headache among Eligible Children in Seven States – MAX Data

		2006	2007	2008	2009	2010
COLORADO	Numerator	312	390	383	424	429
	Denominator	381	460	470	504	516
	Percentage	81.9%	84.8%	81.5%	84.1%	83.1%

		2006	2007	2008	2009	2010
FLORIDA	Numerator	1850	1696	2076	1844	3623
	Denominator	2116	1933	2389	2109	4196
	Percentage	87.4%	87.7%	86.9%	87.4%	86.3%

		2006	2007	2008	2009	2010
ILLINOIS	Numerator	4006	4340	4835	5585	5326
	Denominator	4514	4919	5481	6352	6128
	Percentage	88.8%	88.2%	88.2%	87.9%	86.9%

		2006	2007	2008	2009	2010
MASSACHUSETTS	Numerator	449	448	372	438	188
	Denominator	520	510	439	517	219
	Percentage	86.4%	87.8%	84.7%	84.7%	85.8%

		2006	2007	2008	2009	2010
MICHIGAN	Numerator	494	1779	2799	2933	2770
	Denominator	619	2089	3364	3499	3343
	Percentage	79.8%	85.2%	83.2%	83.8%	82.9%

		2006	2007	2008	2009	2010
TEXAS	Numerator	2960	3181	3350	4131	4428
	Denominator	3271	3668	3849	4854	5079
	Percentage	90.5%	86.7%	87.0%	85.1%	87.2%

		2006	2007	2008	2009	2010
UTAH	Numerator	101	120	122	119	113
	Denominator	117	135	149	139	132
	Percentage	86.3%	88.9%	81.9%	85.6%	85.6%

Table 10. State Medicaid Plan Reliability for Measure

State	Numerator	Denominator	Reliability
Colorado	1938	2331	0.82
Florida	11089	12743	0.97
Illinois	24092	27394	0.99
Massachusetts	1895	2205	0.84
Michigan	10775	12914	0.96
Texas	18050	20721	0.98
Utah	575	672	0.61
Median (range)			0.96 (0.61-0.99)