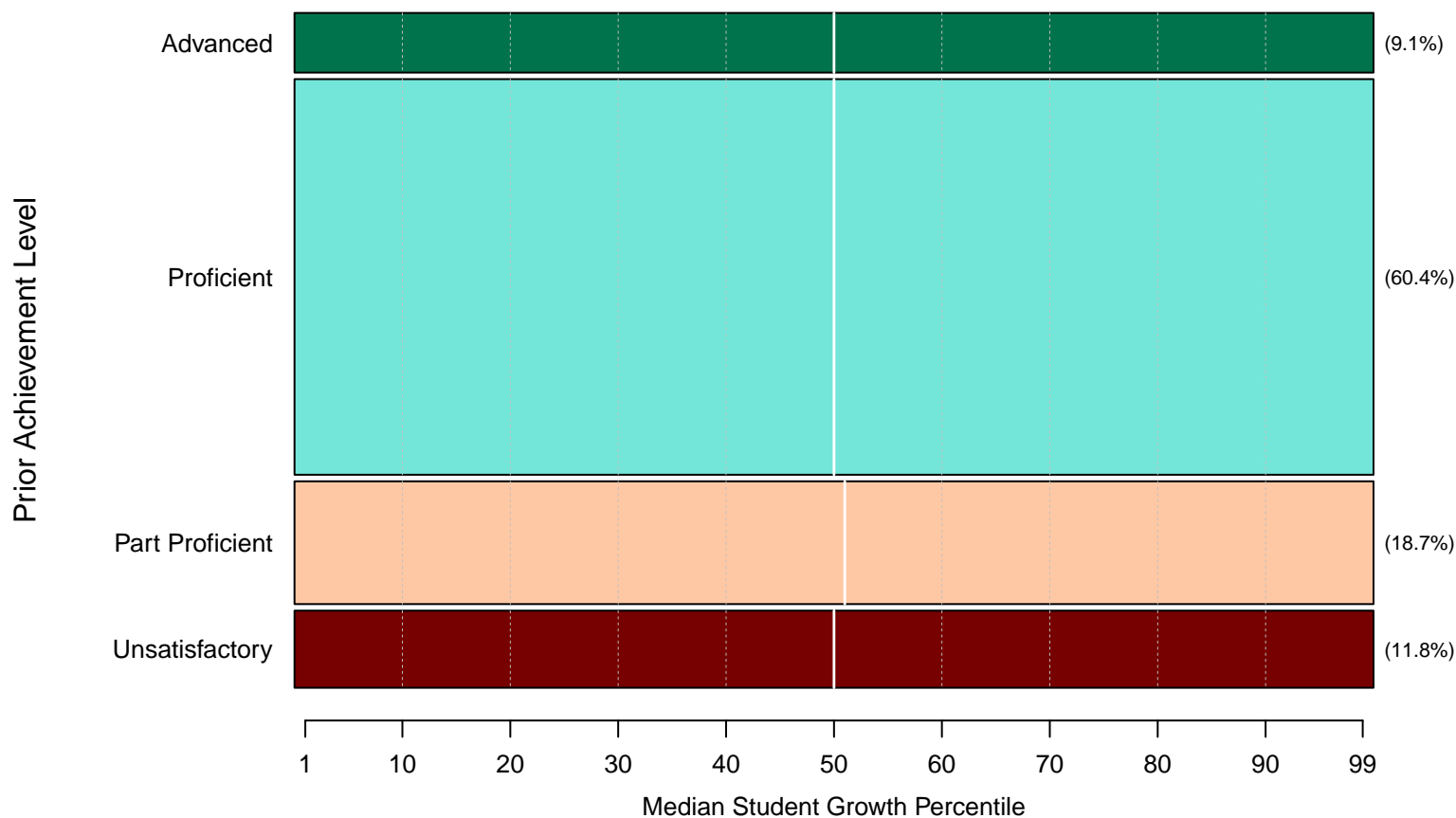


# Student Growth Percentile Goodness-of-Fit Descriptives

2010 Reading SGP, Grade 6 (N = 55,210)

## SGP Deciles by Prior Achievement Level



### Student Growth Percentile Range

Prior Scale Score Decile/Range *	Student Growth Percentile Range										
	1 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 to 89	90 to 99	
1st/[220,530)	9.18	10.18	10.65	9.89	10.33	9.64	9.75	10.02	10.13	10.24	(10%)
2nd/[530,564)	9.65	9.74	9.44	10.49	10.01	10.47	10.64	9.87	9.33	10.34	(9.7%)
3rd/[564,587)	9.86	9.69	9.62	9.51	9.81	10.39	9.88	9.78	10.69	10.76	(10.3%)
4th/[587,604)	8.92	10.59	10.32	10.44	10.12	9.80	9.93	9.95	9.52	10.42	(9.6%)
5th/[604,619)	9.38	9.75	10.45	10.80	10.34	10.08	10.10	9.64	9.16	10.28	(9.9%)
6th/[619,634)	9.72	10.23	9.92	9.29	9.92	10.03	9.74	10.65	10.10	10.39	(10%)
7th/[634,649)	9.72	10.01	9.88	9.95	10.26	10.13	10.03	9.22	10.42	10.38	(10.1%)
8th/[649,666)	9.35	9.83	10.29	9.88	9.85	10.01	10.12	10.33	9.72	10.61	(10.2%)
9th/[666,688)	9.98	9.75	9.62	10.32	9.91	9.87	9.73	9.82	10.07	10.93	(10.1%)
10th/[688,853]	9.66	10.13	9.79	9.73	10.29	9.88	10.23	10.06	10.02	10.22	(10.2%)

\*Prior score deciles can be uneven depending upon the prior score distribution

### QQ-Plot: Student Growth Percentiles

