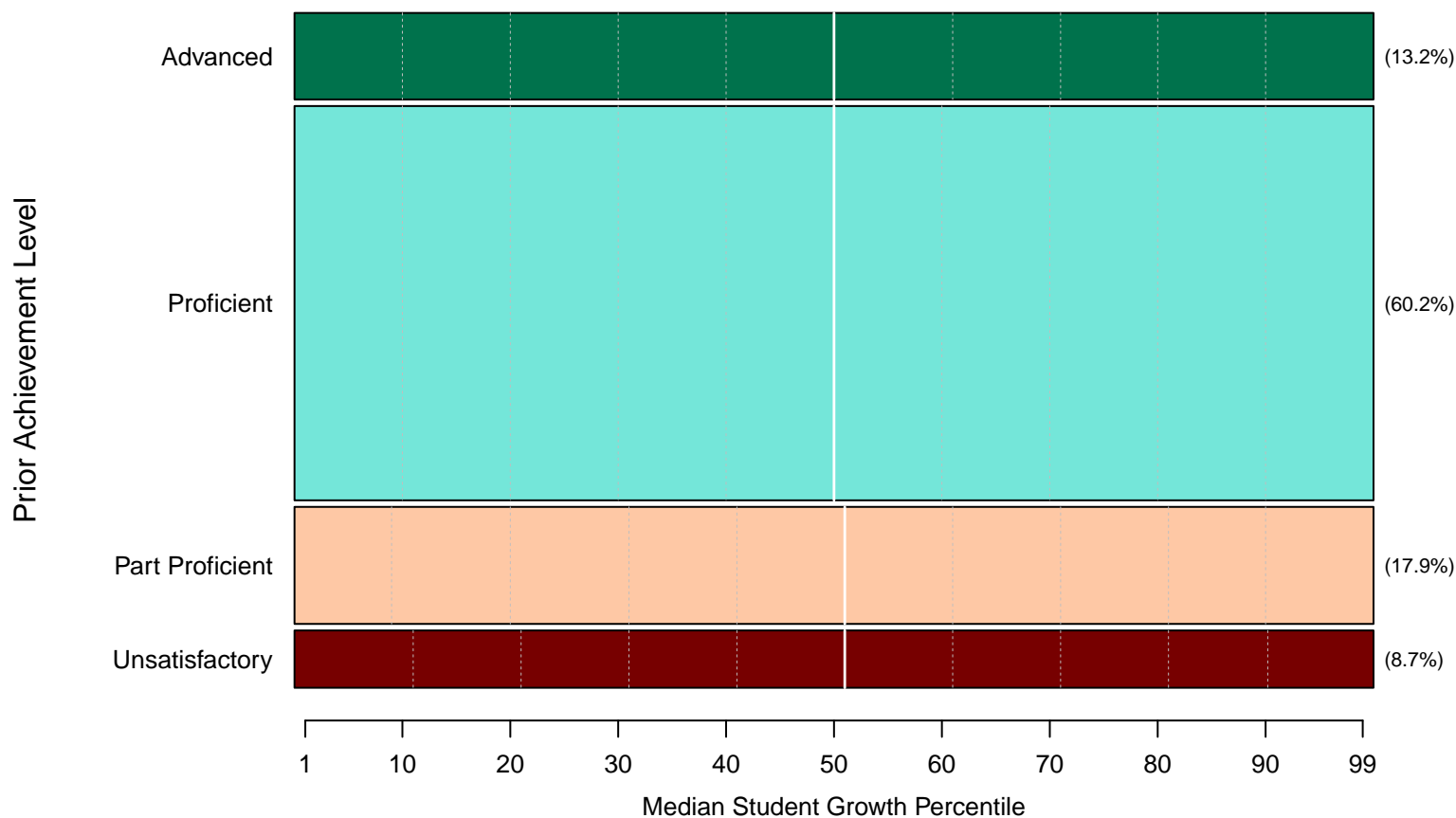


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Reading SGP, Grade 7 (N = 55,669)

## 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/[260,549]	8.64	10.18	9.57	9.82	10.33	10.17	10.13	10.06	10.13	10.98	(9.9%)
2nd/[549,584]	10.67	9.22	9.92	9.92	9.68	9.79	9.61	10.14	10.53	10.53	(9.7%)
3rd/[584,606]	9.26	9.63	9.67	9.76	10.11	9.95	10.69	9.68	10.49	10.76	(10%)
4th/[606,623]	9.07	10.53	10.18	10.34	9.64	9.78	9.61	9.99	10.27	10.59	(10.3%)
5th/[623,637]	8.97	9.55	10.75	9.79	10.11	10.26	9.69	9.84	9.73	11.31	(9.9%)
6th/[637,650]	9.26	9.37	9.96	9.50	9.96	10.30	10.88	10.60	9.99	10.18	(9.5%)
7th/[650,665]	10.31	10.11	9.90	10.23	9.62	9.43	9.69	9.73	10.38	10.59	(10.4%)
8th/[665,681]	10.32	10.28	9.80	9.78	9.93	10.13	9.62	9.55	10.43	10.17	(9.8%)
9th/[681,704]	8.73	9.86	9.79	10.54	10.09	9.93	10.46	10.61	9.24	10.74	(10.3%)
10th/[704,934]	9.61	10.23	10.25	9.61	9.98	9.72	9.61	9.95	10.42	10.62	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

