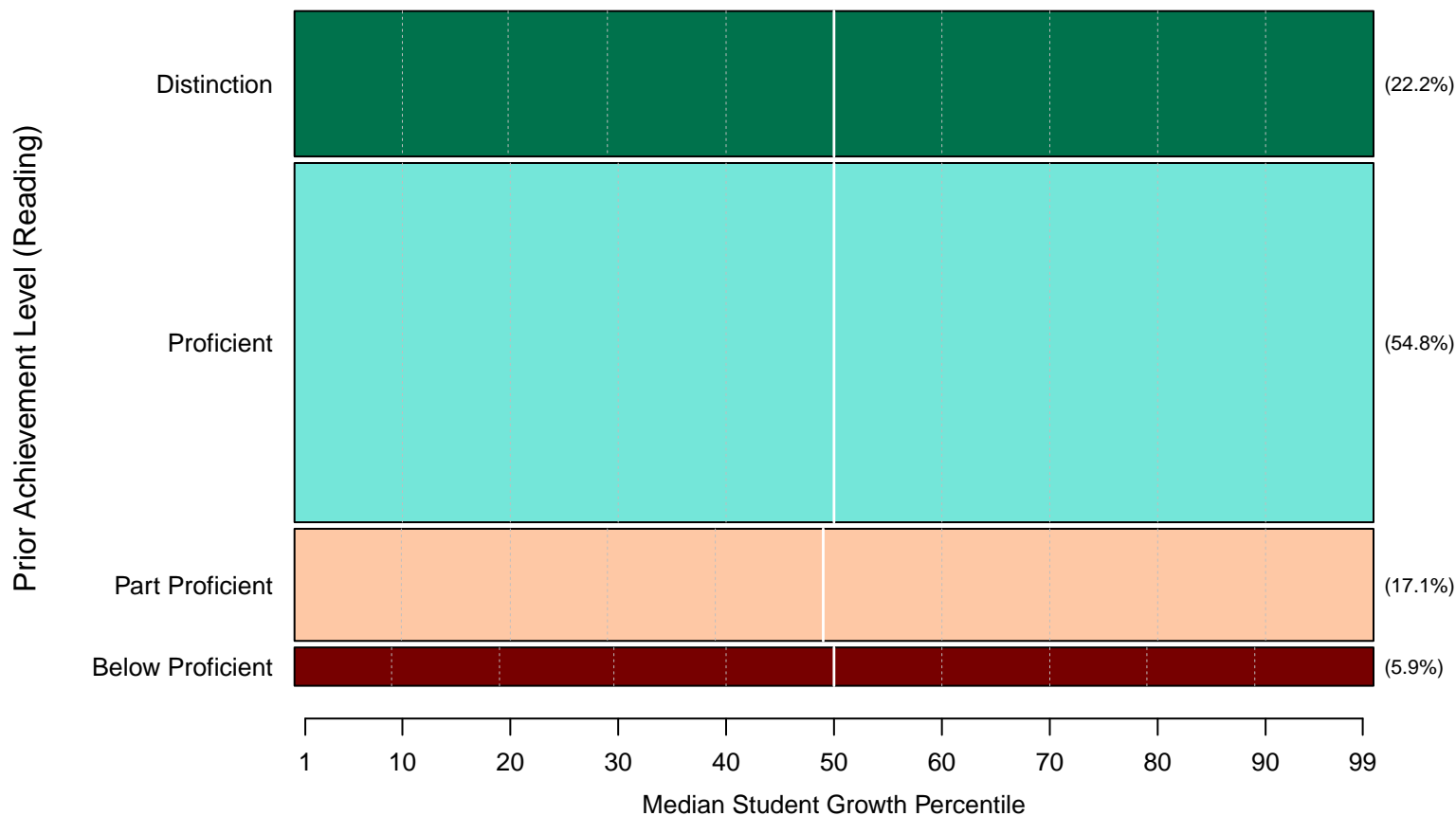


# Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP, Grade 6 (N = 13,381)

## 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/[500,534)	9.81	10.53	9.72	10.21	10.29	9.72	9.72	9.97	9.97	10.05	(9.2%)
2nd/[534,539)	9.97	9.11	11.36	9.63	9.71	9.71	10.75	10.23	9.11	10.41	(8.6%)
3rd/[539,543)	10.04	9.53	9.78	9.72	9.46	10.23	10.29	9.97	10.17	10.81	(11.7%)
4th/[543,546)	8.45	10.90	8.96	10.48	10.82	9.55	9.72	10.06	10.40	10.65	(8.8%)
5th/[546,548)	10.35	11.15	11.51	10.35	9.49	9.27	8.91	9.99	9.85	9.12	(10.3%)
6th/[548,550)	7.29	9.80	10.75	10.27	11.11	9.56	10.99	8.72	10.39	11.11	(6.3%)
7th/[550,553)	10.12	10.12	9.47	9.09	9.86	9.93	10.25	10.32	9.86	10.97	(11.5%)
8th/[553,557)	9.82	9.49	8.96	10.01	11.00	9.95	10.14	10.54	10.08	10.01	(11.3%)
9th/[557,561)	9.97	11.38	10.22	10.47	9.22	10.13	9.97	8.47	9.47	10.71	(9%)
10th/[561,580]	9.51	9.57	10.08	9.40	9.97	10.25	9.68	10.48	10.70	10.36	(13.2%)

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

### QQ-Plot: Student Growth Percentiles

