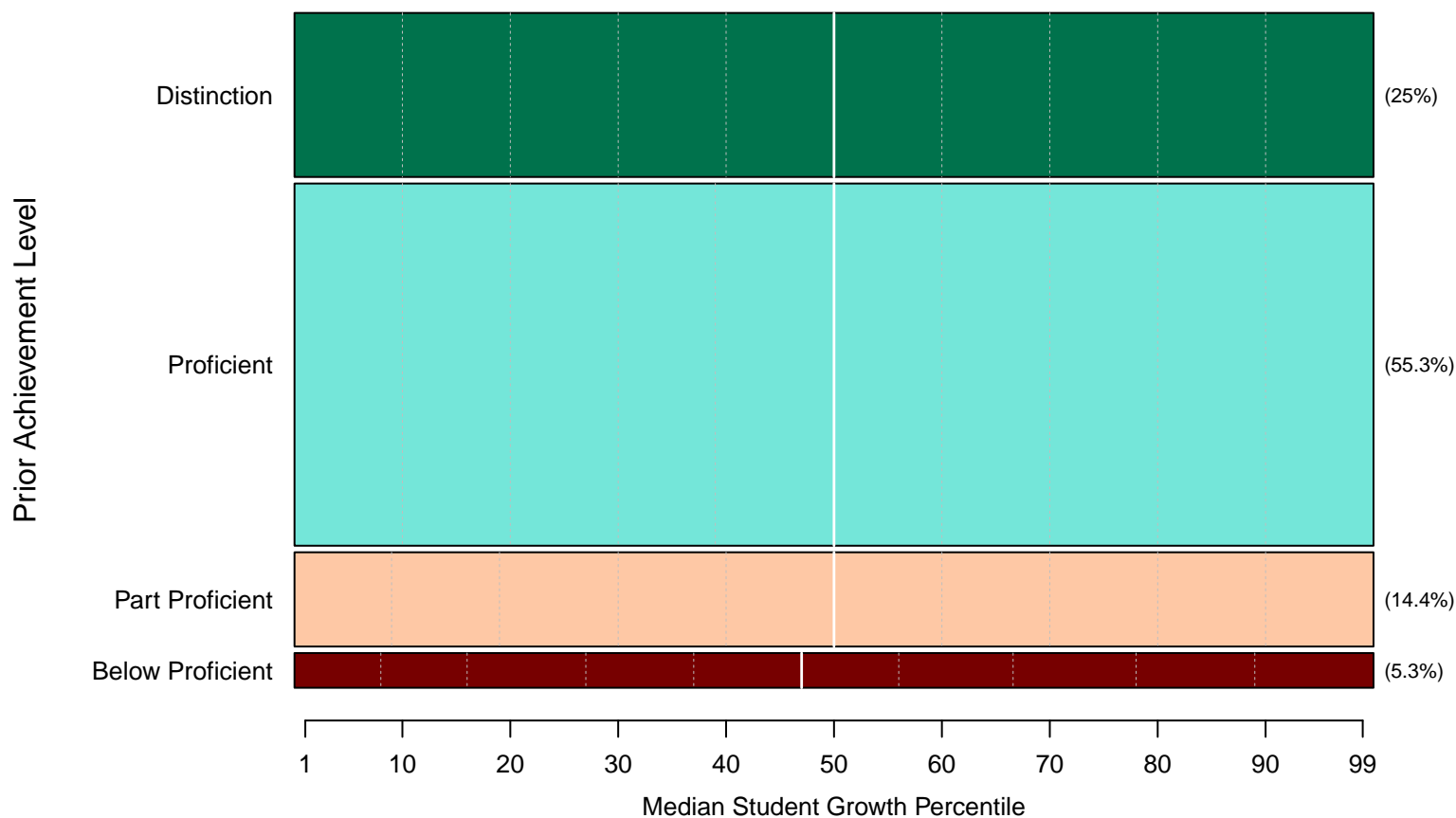


# Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP, Grade 7 (N = 13,767)

## 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/[600,634]	10.49	11.10	10.41	9.42	10.34	9.57	10.41	9.11	9.57	9.57	(9.5%)
2nd/[634,640]	10.55	9.91	8.91	10.26	9.48	10.19	9.76	9.76	10.98	10.19	(10.2%)
3rd/[640,643]	9.88	10.76	9.98	9.30	10.08	10.37	8.24	9.98	10.08	11.34	(7.5%)
4th/[643,646]	8.54	10.18	10.18	11.25	10.34	10.26	11.74	10.02	8.70	8.78	(8.8%)
5th/[646,650]	10.62	10.27	10.06	9.29	9.50	9.85	9.57	10.48	9.99	10.34	(10.4%)
6th/[650,653]	9.13	9.93	9.50	10.12	10.12	9.99	10.06	10.12	10.43	10.61	(11.8%)
7th/[653,657]	9.78	10.36	10.67	10.04	9.40	10.55	9.09	10.23	9.09	10.80	(11.4%)
8th/[657,659]	10.88	9.52	9.80	11.43	8.16	8.57	11.43	10.34	9.25	10.61	(5.3%)
9th/[659,666]	9.09	10.48	9.68	9.41	10.81	9.57	9.52	10.05	10.70	10.70	(13.5%)
10th/[666,680]	9.39	9.58	10.08	10.71	9.89	10.08	10.27	9.83	9.83	10.33	(11.5%)

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

### QQ-Plot: Student Growth Percentiles

