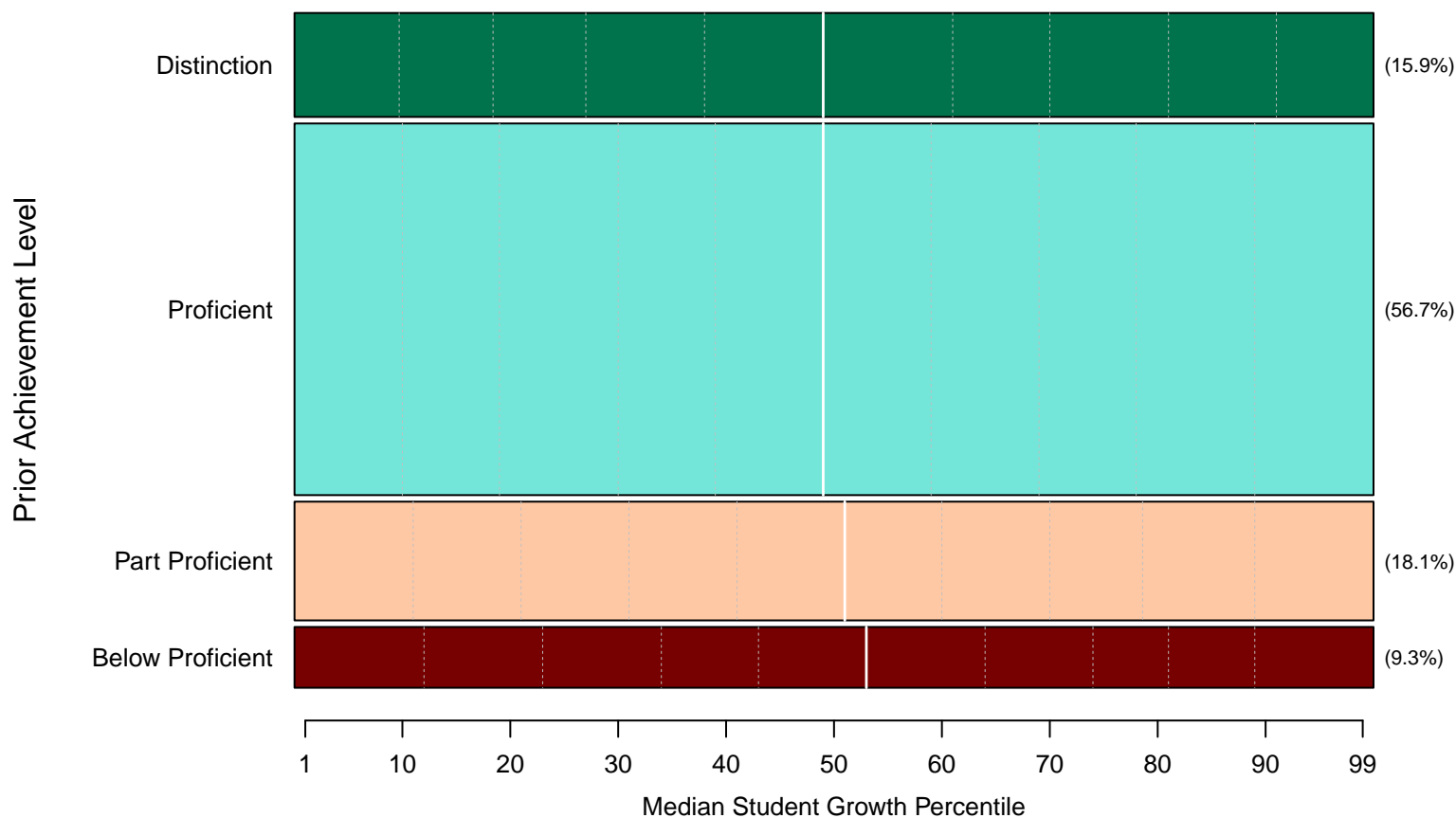


# Student Growth Percentile Goodness-of-Fit Descriptives

2007–2008 Reading SGP, Grade 6 (N = 14,418)

## 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/[500,531)	7.70	8.97	9.04	10.09	10.61	8.52	10.76	12.03	12.48	9.79	(9.3%)
2nd/[531,537)	8.03	10.18	9.32	9.75	10.75	10.61	10.32	11.40	10.04	9.61	(9.7%)
3rd/[537,540)	9.52	8.70	11.08	9.61	10.59	11.41	9.77	10.34	9.44	9.52	(8.4%)
4th/[540,544)	9.98	11.75	9.80	10.53	9.92	11.44	10.23	10.41	7.97	7.97	(11.4%)
5th/[544,546)	9.20	11.97	10.47	9.65	10.92	9.27	11.44	9.50	8.90	8.68	(9.3%)
6th/[546,549)	7.69	10.27	8.42	11.80	9.15	10.47	10.21	10.80	10.93	10.27	(10.5%)
7th/[549,552)	9.91	10.28	9.34	10.34	10.03	10.28	9.97	9.72	9.40	10.72	(11.1%)
8th/[552,555)	9.21	10.83	10.56	10.29	9.89	9.21	10.63	9.41	11.37	8.61	(10.3%)
9th/[555,559)	10.66	12.37	8.60	10.75	7.35	8.15	12.01	9.95	9.14	11.02	(7.7%)
10th/[559,580]	9.78	11.57	9.89	10.39	8.60	9.10	11.12	9.61	8.54	11.40	(12.3%)

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

### QQ-Plot: Student Growth Percentiles

