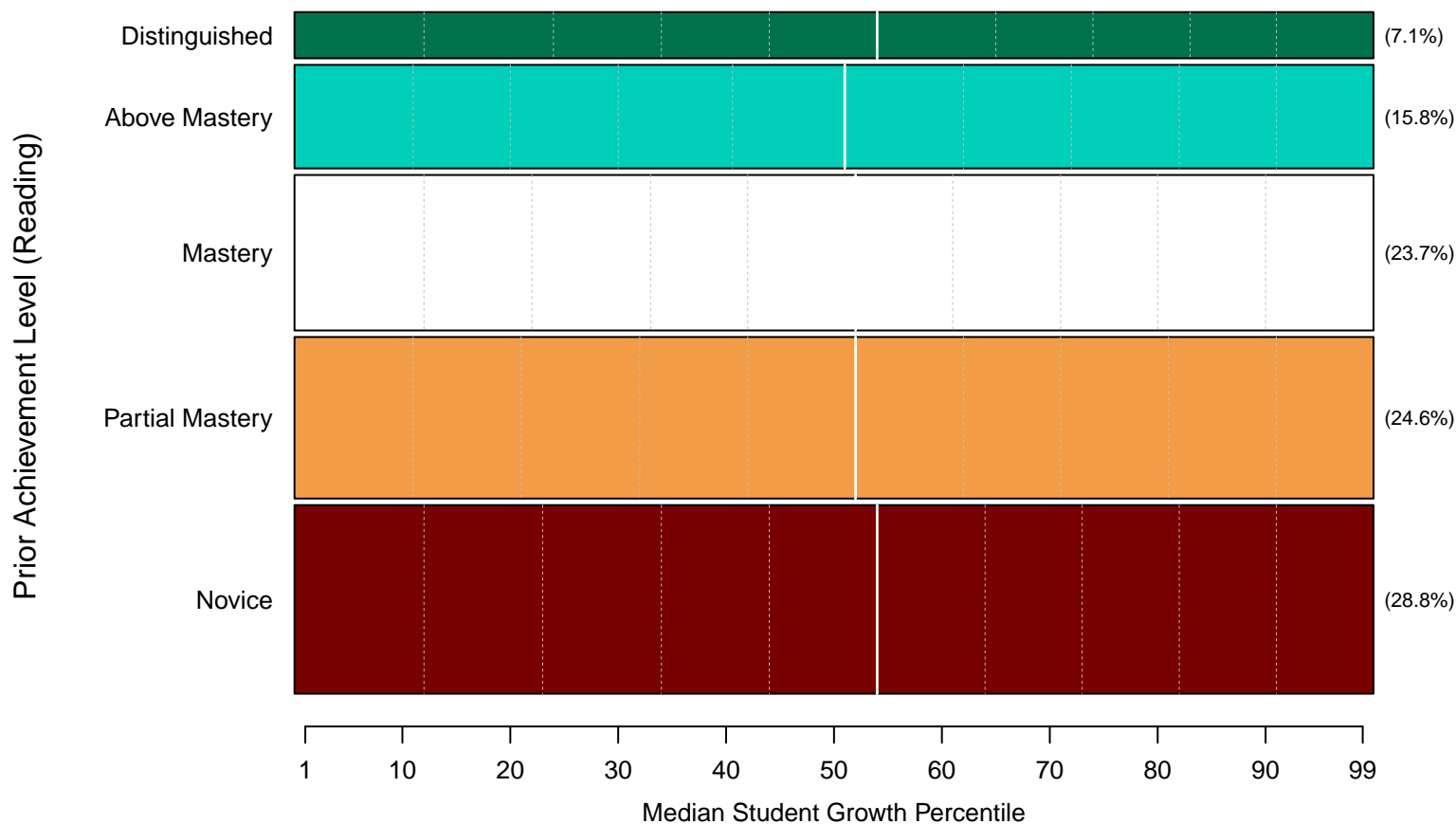


# Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP, Grade 6 (N = 18,987)

## 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/[137,401]	9.46	8.72	8.72	10.09	8.82	9.77	10.72	11.36	10.99	11.36	(10%)
2nd/[401,423]	8.35	8.19	8.67	9.45	10.56	10.61	10.61	10.35	10.82	12.39	(10%)
3rd/[423,435]	7.38	9.06	9.84	9.00	9.66	11.46	10.32	10.26	10.98	12.06	(8.8%)
4th/[435,447]	9.05	9.47	9.36	9.41	10.60	9.72	11.16	10.19	9.88	11.16	(10.2%)
5th/[447,457]	8.29	9.12	9.12	10.82	10.19	9.17	10.24	10.58	11.51	10.97	(10.8%)
6th/[457,466]	7.96	10.38	9.91	9.68	9.20	10.27	11.86	10.32	9.50	10.91	(8.9%)
7th/[466,475]	8.02	8.72	10.17	10.06	11.09	11.52	9.58	9.85	10.12	10.87	(9.8%)
8th/[475,486]	8.06	8.99	10.14	9.82	9.77	10.71	11.07	10.34	10.40	10.71	(10.1%)
9th/[486,502]	9.12	10.60	10.29	9.73	10.49	8.71	9.02	10.09	9.93	12.02	(10.3%)
10th/[502,712]	6.99	9.63	9.58	9.72	9.34	10.68	10.06	11.11	10.97	11.93	(11%)

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

### QQ-Plot: Student Growth Percentiles

