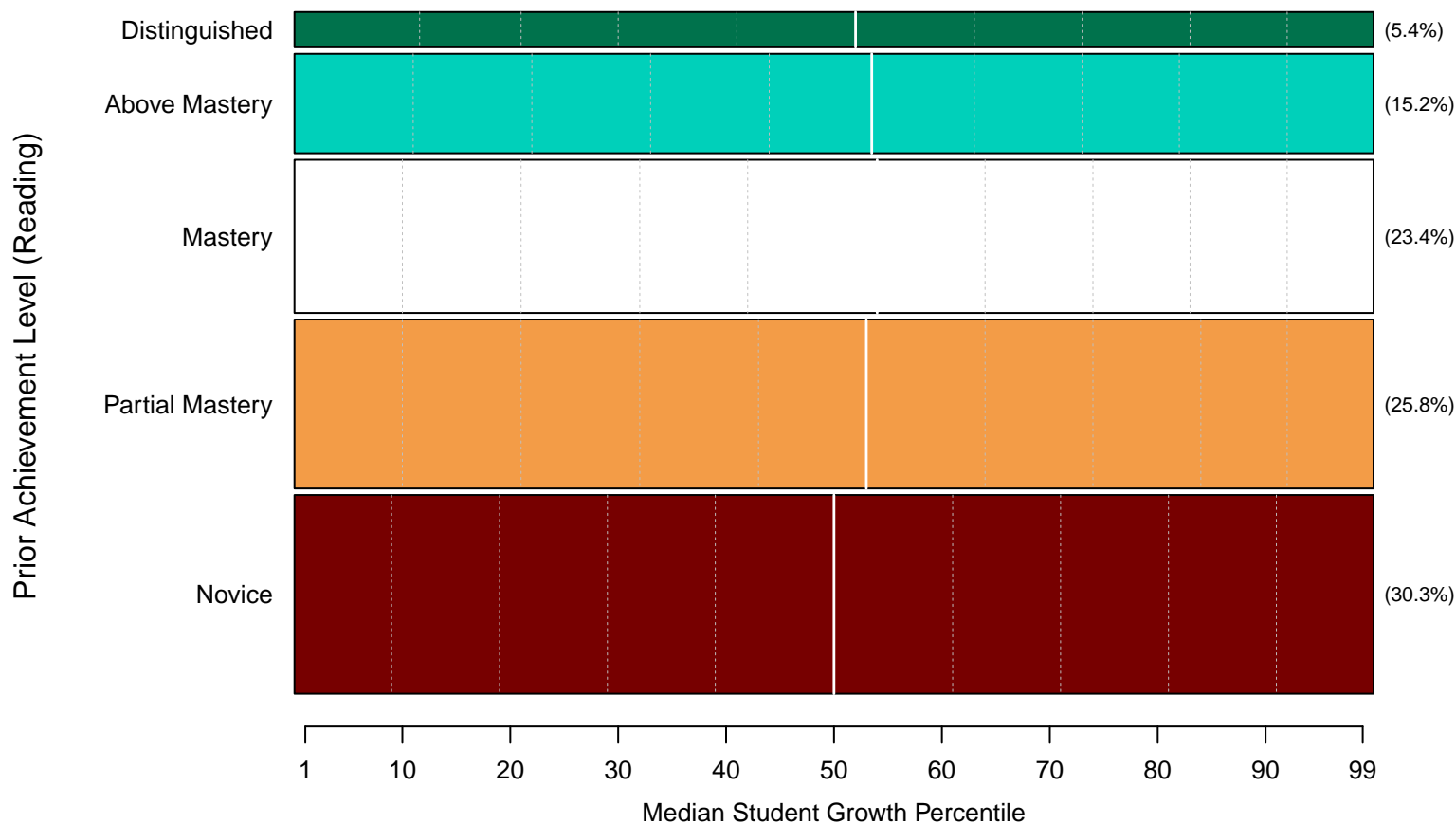


# Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 6 (N = 18,772)

## 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/[137,402]	11.20	10.92	10.32	9.83	9.07	8.63	9.28	9.61	9.56	11.58	(9.8%)
2nd/[402,422]	11.86	9.51	8.88	10.03	8.99	9.51	9.14	10.24	10.50	11.34	(10.2%)
3rd/[422,434]	9.29	9.73	9.51	9.24	10.06	9.51	9.90	10.50	10.23	12.04	(9.7%)
4th/[434,445]	9.08	8.60	8.76	9.55	9.60	9.66	9.71	10.29	11.61	13.14	(10.1%)
5th/[445,453]	9.53	9.76	9.48	8.23	10.15	8.12	10.27	10.21	11.73	12.52	(9.4%)
6th/[453,464]	9.67	9.57	8.87	9.32	9.32	9.32	9.97	9.27	10.91	13.78	(10.7%)
7th/[464,473]	9.90	8.67	8.73	9.80	8.78	9.69	9.31	10.39	10.17	14.56	(10%)
8th/[473,485]	8.94	8.83	10.00	9.33	9.50	9.78	10.17	10.28	10.61	12.56	(9.6%)
9th/[485,501]	9.38	8.82	8.48	9.72	9.38	10.06	10.23	10.85	10.34	12.72	(9.4%)
10th/[501,710]	8.63	9.11	10.31	8.72	10.21	10.35	10.07	9.68	10.31	12.61	(11.1%)

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

### QQ-Plot: Student Growth Percentiles

