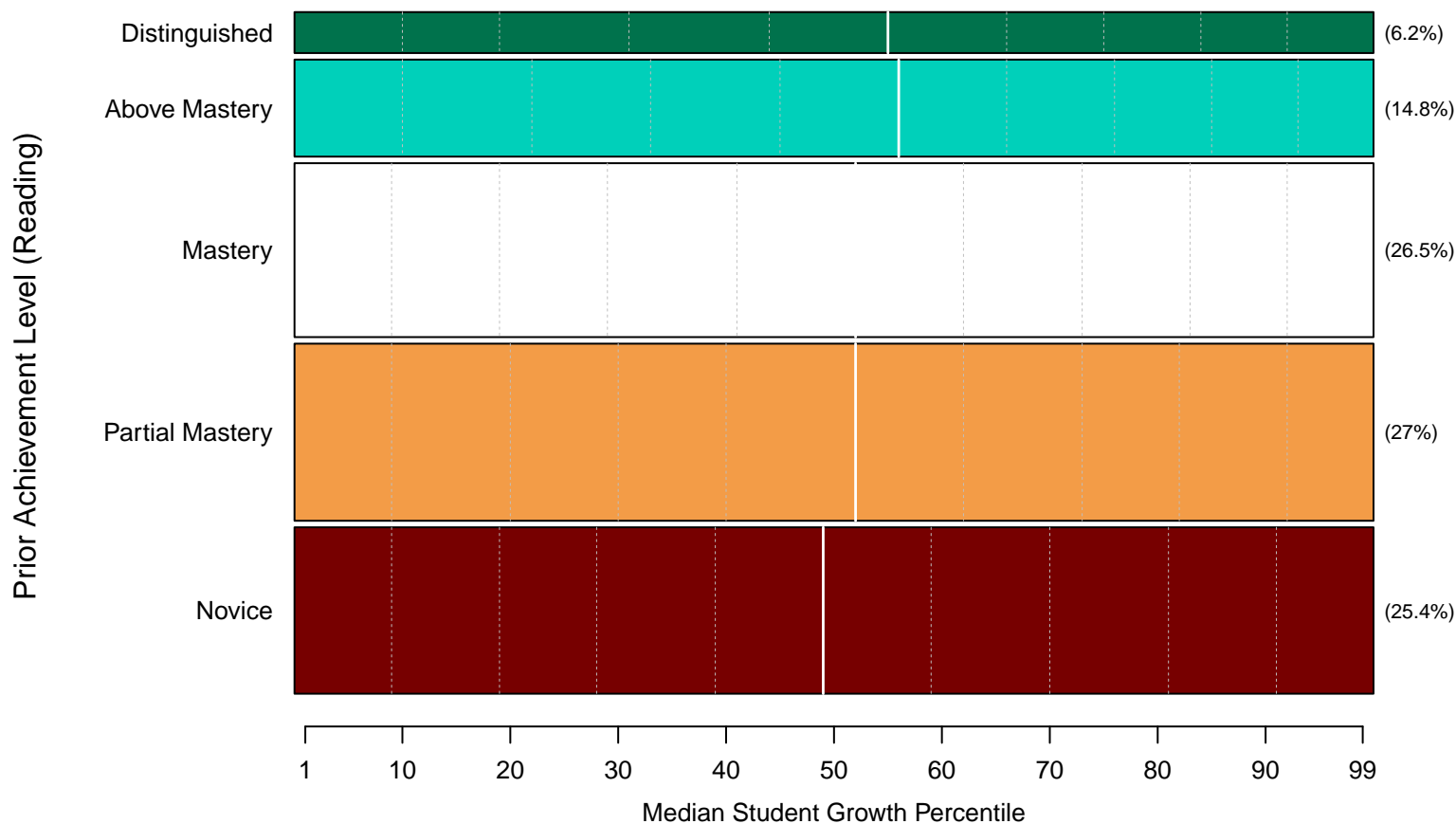


# Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 11 (N = 15,955)

## 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/[150,416]	11.56	11.62	9.78	9.90	9.97	9.59	8.44	8.25	9.33	11.56	(9.9%)
2nd/[416,443]	9.85	9.48	9.79	10.30	9.98	9.73	9.35	9.60	10.23	11.69	(9.9%)
3rd/[443,461]	9.76	10.62	9.90	9.50	9.31	9.37	10.22	10.29	9.63	11.40	(9.6%)
4th/[461,476]	10.90	10.47	9.26	9.26	8.72	9.14	8.96	10.71	10.11	12.47	(10.4%)
5th/[476,489]	9.59	8.23	10.64	10.51	9.65	9.15	8.72	9.89	10.82	12.80	(10.1%)
6th/[489,500]	9.88	9.95	9.81	9.25	10.09	9.18	9.95	9.60	9.60	12.68	(8.9%)
7th/[500,514]	11.05	10.54	10.54	8.48	9.62	8.59	8.93	9.51	10.88	11.86	(10.9%)
8th/[514,528]	11.36	8.71	8.16	8.44	7.82	9.52	10.27	10.20	12.11	13.40	(9.2%)
9th/[528,549]	8.80	9.26	8.63	8.34	9.55	8.97	10.29	10.87	11.85	13.46	(10.9%)
10th/[549,733]	9.94	9.88	7.72	8.40	8.21	9.38	10.00	10.86	10.68	14.94	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

