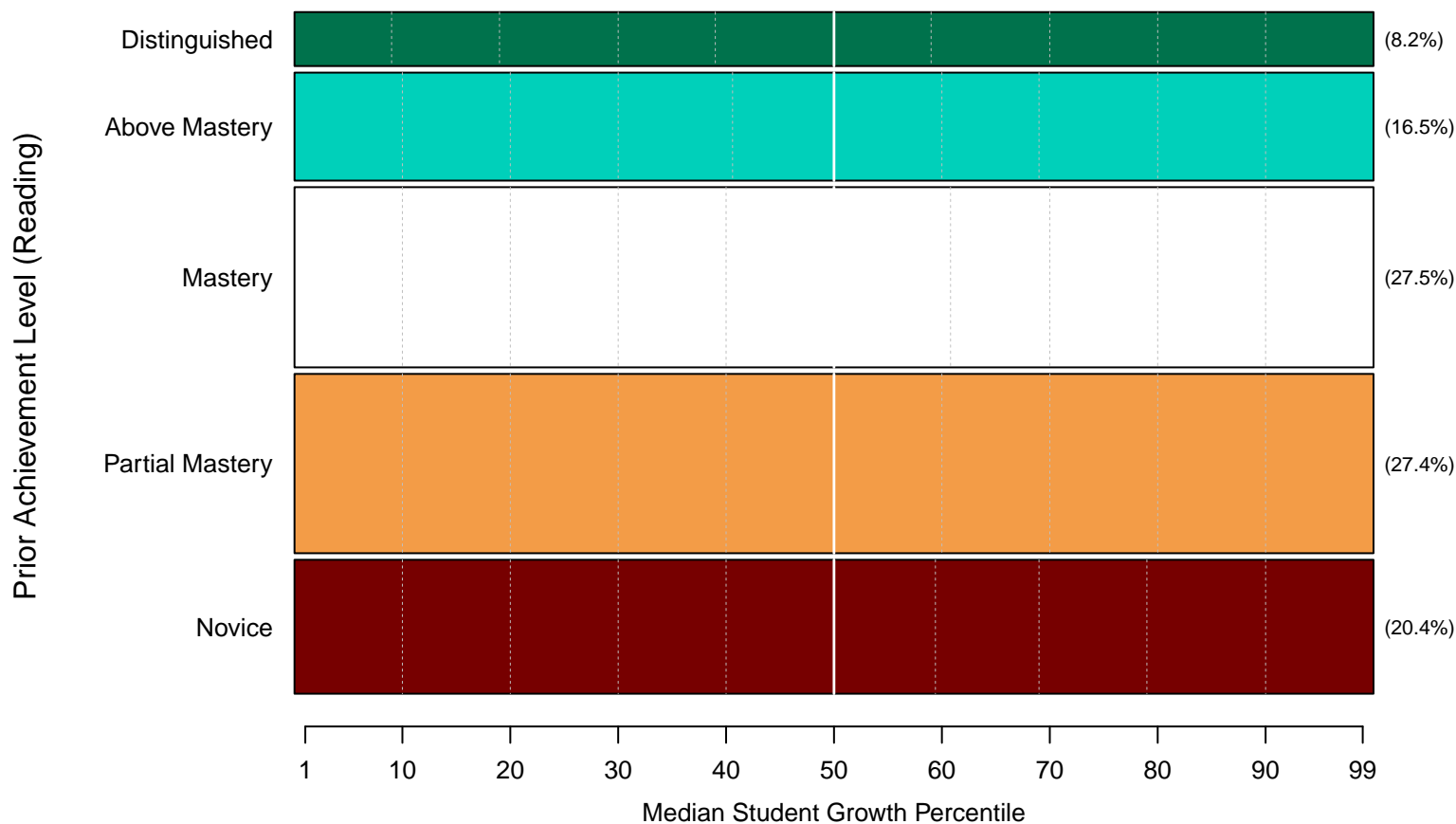


# Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP, Grade 7 (N = 18,963)

## 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/[140,421]	9.97	10.14	9.46	10.42	9.52	10.08	9.86	9.92	10.31	10.31	(9.4%)
2nd/[421,441]	9.44	10.35	9.70	10.00	9.70	11.16	10.40	9.75	8.94	10.56	(10.4%)
3rd/[441,453]	9.25	10.17	9.90	10.82	10.55	9.25	9.47	10.01	10.12	10.44	(9.7%)
4th/[453,463]	10.31	9.49	9.80	9.03	10.06	9.59	9.95	10.88	11.09	9.80	(10.2%)
5th/[463,472]	9.00	10.25	10.31	10.13	10.37	10.73	9.71	9.77	9.30	10.43	(8.8%)
6th/[472,480]	9.80	9.69	9.69	10.13	10.13	10.18	10.35	9.03	10.95	10.07	(9.6%)
7th/[480,490]	9.48	10.78	10.38	10.13	9.63	9.63	9.58	10.23	8.78	11.38	(10.6%)
8th/[490,501]	9.31	10.09	8.96	9.70	9.60	9.85	10.54	10.88	10.64	10.44	(10.7%)
9th/[501,517]	9.24	9.81	10.39	9.76	10.13	9.55	11.06	9.19	9.86	11.01	(10.1%)
10th/[517,665]	10.43	10.18	9.82	9.97	10.08	10.33	9.27	9.97	10.03	9.92	(10.4%)

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

### QQ-Plot: Student Growth Percentiles

