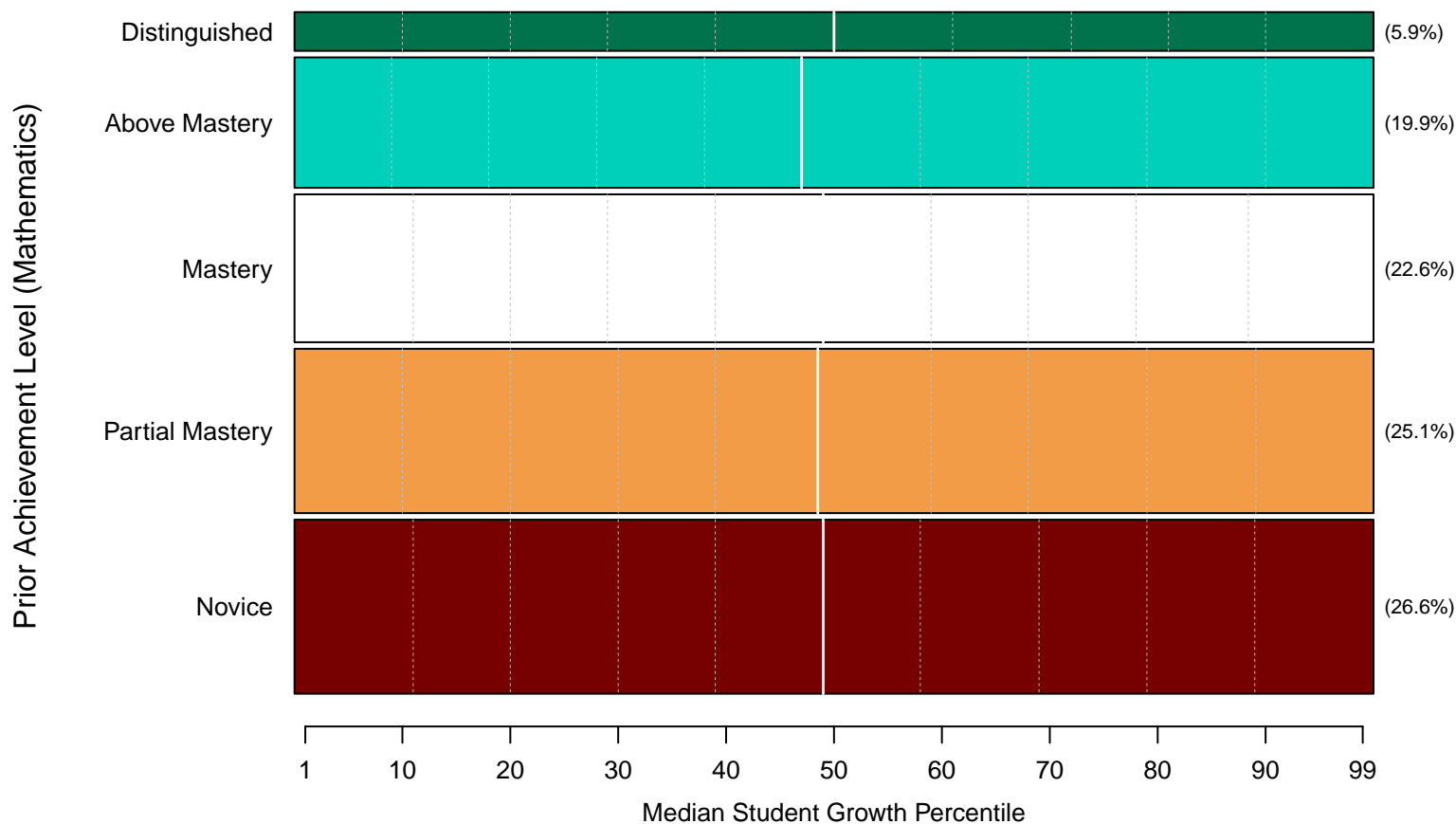


Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Mathematics SGP, Grade 7 (N = 17,270)

SGP Deciles by Prior Achievement Level



Student Growth Percentile 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/[477,560]	9.16	9.32	10.52	11.47	9.32	9.80	10.76	9.40	10.84	9.40	(7.3%)
2nd/[560,587]	8.88	10.09	10.31	10.31	10.75	10.75	9.05	10.58	9.21	10.09	(10.6%)
3rd/[587,600]	8.56	11.41	11.02	10.35	10.02	11.21	8.89	9.29	10.48	8.76	(8.7%)
4th/[600,612]	8.55	11.56	10.20	11.20	9.79	10.20	9.73	8.43	9.20	11.14	(9.8%)
5th/[612,623]	9.99	9.47	9.53	11.15	10.80	10.05	10.17	10.98	9.71	8.15	(10%)
6th/[623,633]	8.46	9.87	9.92	12.22	9.70	10.48	9.87	9.98	9.36	10.15	(10.3%)
7th/[633,643]	9.67	10.70	10.03	10.33	10.64	10.03	9.12	9.60	11.00	8.88	(9.5%)
8th/[643,656]	9.97	9.92	11.78	10.67	9.47	9.06	11.58	9.62	8.11	9.82	(11.5%)
9th/[656,673]	10.93	10.77	11.03	9.72	9.98	10.25	8.63	8.63	9.15	10.93	(11.1%)
10th/[673,840]	9.07	10.37	10.32	10.01	10.32	9.12	9.64	10.73	9.95	10.47	(11.2%)

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

QQ-Plot: Student Growth Percentiles

