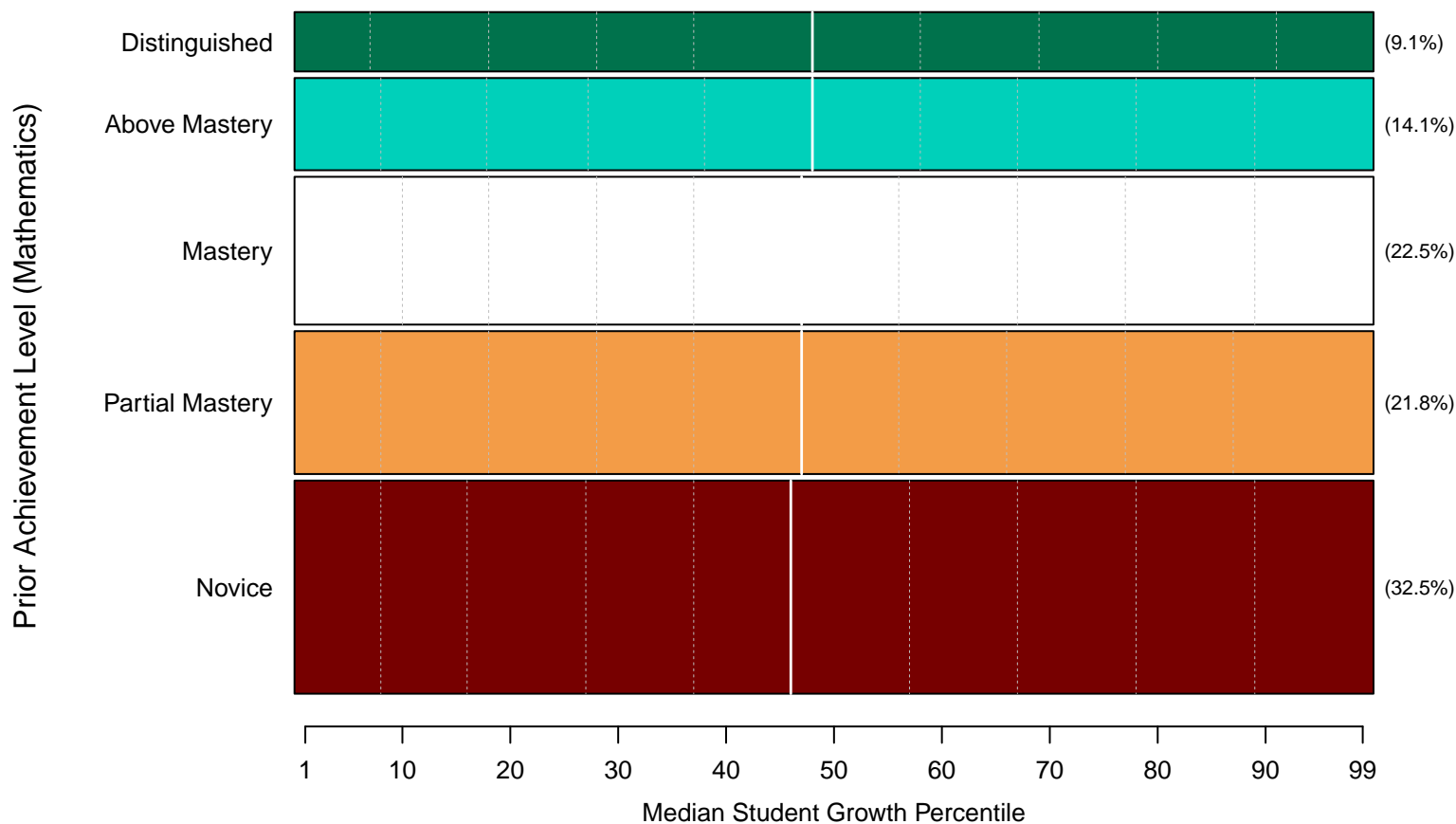


# Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Mathematics SGP, Grade 10 (N = 17,371)

## 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/[502,527]	14.34	11.21	8.82	8.41	9.07	9.73	9.56	9.65	9.65	9.56	(7%)
2nd/[527,620]	12.66	11.68	8.99	11.02	8.99	9.45	9.51	9.71	9.32	8.66	(8.8%)
3rd/[620,641]	11.50	11.19	10.10	11.45	10.78	8.29	8.91	9.59	8.65	9.53	(11.1%)
4th/[641,654]	11.84	8.44	9.53	10.66	11.17	10.30	10.30	9.94	9.47	8.34	(11.2%)
5th/[654,664]	13.44	8.48	11.27	10.39	10.85	9.41	10.34	8.84	9.15	7.86	(11.1%)
6th/[664,672]	10.33	11.70	10.21	10.03	10.75	9.85	9.55	8.78	10.03	8.78	(9.6%)
7th/[672,679]	9.55	10.73	10.73	10.80	9.76	10.80	8.71	10.31	7.80	10.80	(8.3%)
8th/[679,691]	8.70	12.95	10.37	10.65	10.32	10.75	9.60	9.75	8.60	8.31	(12%)
9th/[691,705]	12.09	10.46	9.78	10.34	9.44	10.23	9.95	8.71	9.22	9.78	(10.2%)
10th/[705,900]	12.36	9.11	10.68	9.43	9.65	9.81	9.21	9.11	9.81	10.84	(10.6%)

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

### QQ-Plot: Student Growth Percentiles

