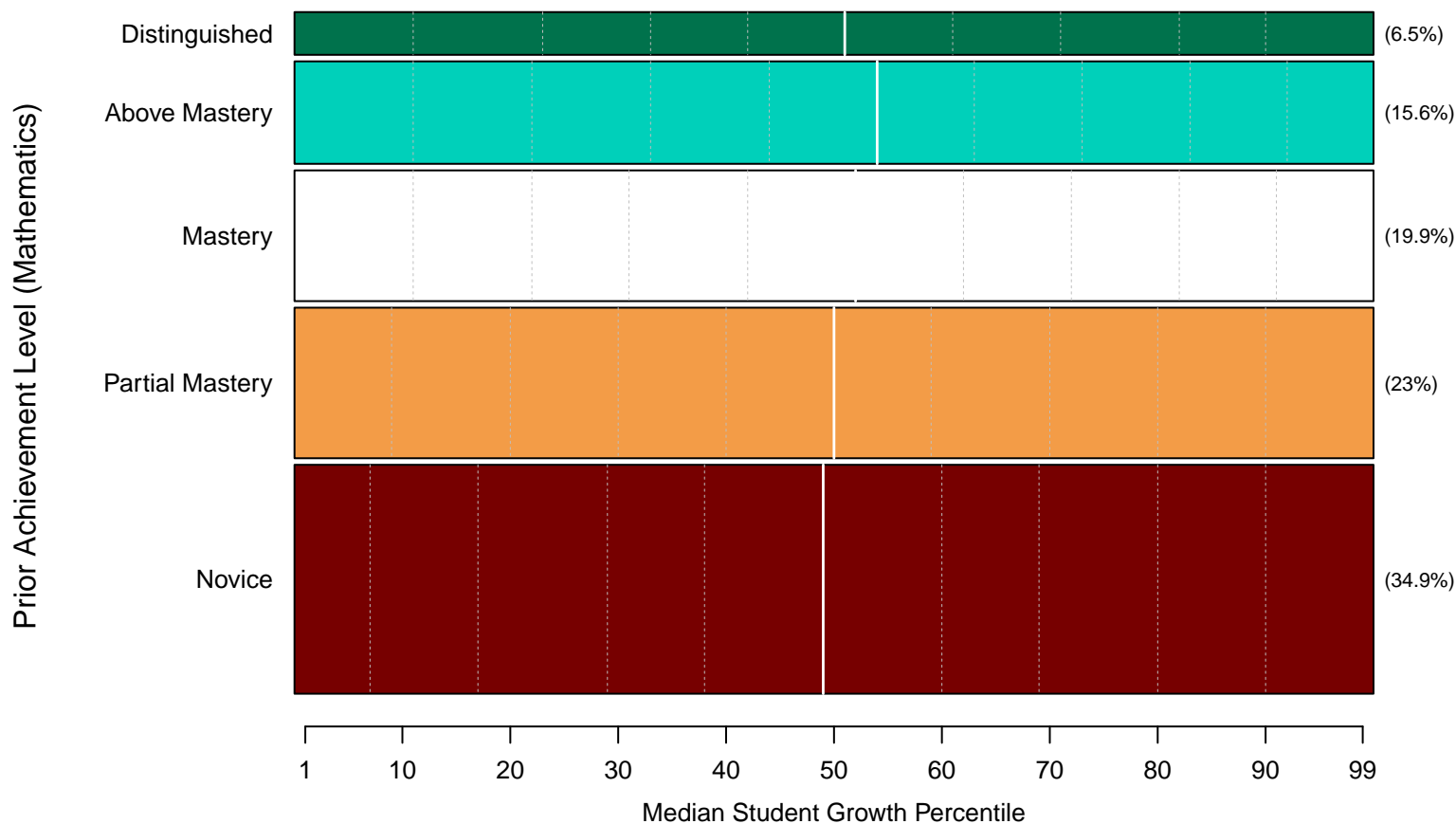


# Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Mathematics SGP, Grade 11 (N = 16,323)

## 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/[527,552]	19.00	3.21	5.98	12.04	9.55	8.83	10.97	9.37	10.88	10.17	(6.9%)
2nd/[552,616]	13.35	9.26	9.20	9.40	9.74	10.22	9.26	8.92	9.60	11.04	(9%)
3rd/[616,639]	12.76	8.90	9.63	10.86	9.05	8.80	10.61	10.61	9.54	9.24	(12.5%)
4th/[639,648]	13.31	8.25	9.56	10.50	9.47	8.25	9.65	9.37	9.56	12.09	(6.5%)
5th/[648,660]	10.77	10.04	10.09	8.72	9.94	10.48	9.55	10.38	8.97	11.06	(12.6%)
6th/[660,671]	9.71	9.18	9.59	10.36	10.71	10.42	8.30	11.30	9.71	10.71	(10.4%)
7th/[671,679]	9.44	9.44	9.99	8.47	11.50	9.37	11.16	9.64	9.71	11.29	(8.9%)
8th/[679,690]	7.99	8.87	10.26	10.09	9.65	8.82	10.65	10.54	9.98	13.14	(11%)
9th/[690,704]	9.09	9.09	9.21	8.91	8.67	11.76	9.57	9.86	10.99	12.83	(10.3%)
10th/[704,836]	8.54	8.23	9.31	10.29	10.45	10.24	9.67	9.83	11.85	11.59	(11.8%)

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

### QQ-Plot: Student Growth Percentiles

