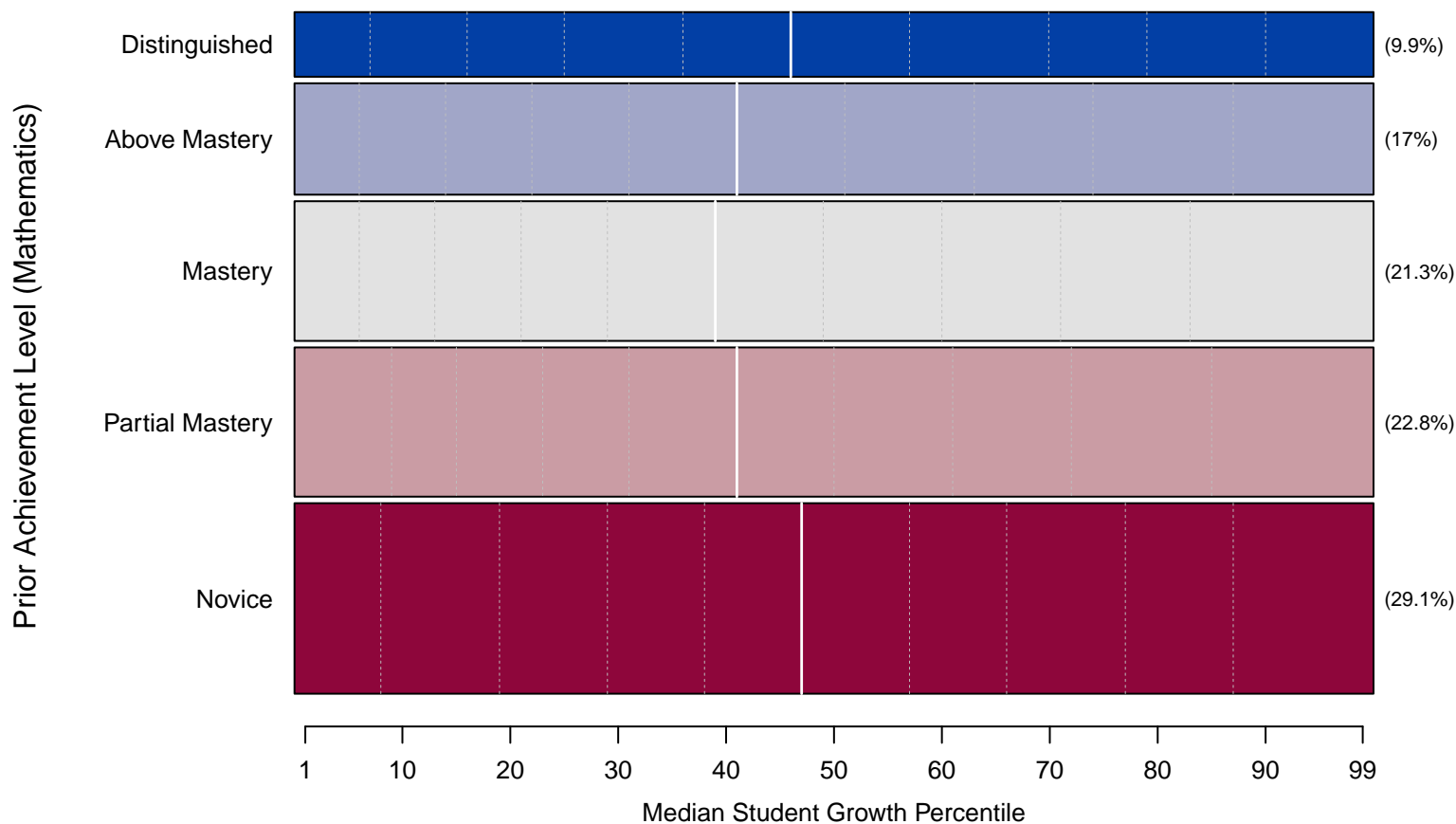


Student Growth Percentile Goodness-of-Fit Descriptives

2013–2014 Mathematics SGP, Grade 8 (N = 17,413)

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/[487,578]	8.71	8.58	10.61	8.78	10.61	11.13	11.07	10.81	10.15	9.56	(8.8%)
2nd/[578,601]	10.09	12.51	7.67	12.17	12.00	9.00	9.63	11.30	7.84	7.79	(10%)
3rd/[601,618]	14.28	8.06	11.78	11.94	11.06	10.39	9.17	8.28	8.17	6.89	(10.3%)
4th/[618,627]	9.51	12.72	12.28	11.45	10.63	9.06	9.88	8.38	7.93	8.16	(7.7%)
5th/[627,640]	10.72	17.23	11.47	10.18	10.58	10.18	8.49	8.14	6.90	6.11	(11.6%)
6th/[640,652]	12.84	14.35	12.27	11.02	9.57	8.58	9.46	8.37	7.70	5.82	(11%)
7th/[652,665]	16.72	11.95	11.29	9.54	10.31	9.48	9.70	7.62	6.85	6.52	(10.5%)
8th/[665,677]	16.02	10.97	13.62	10.78	9.67	8.44	8.32	7.83	7.27	7.09	(9.3%)
9th/[677,694]	14.58	11.95	11.14	10.76	9.89	8.51	9.39	8.20	7.38	8.20	(9.2%)
10th/[694,870]	12.29	11.60	10.62	9.19	10.52	8.21	8.65	9.19	9.29	10.42	(11.7%)

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

QQ-Plot: Student Growth Percentiles

