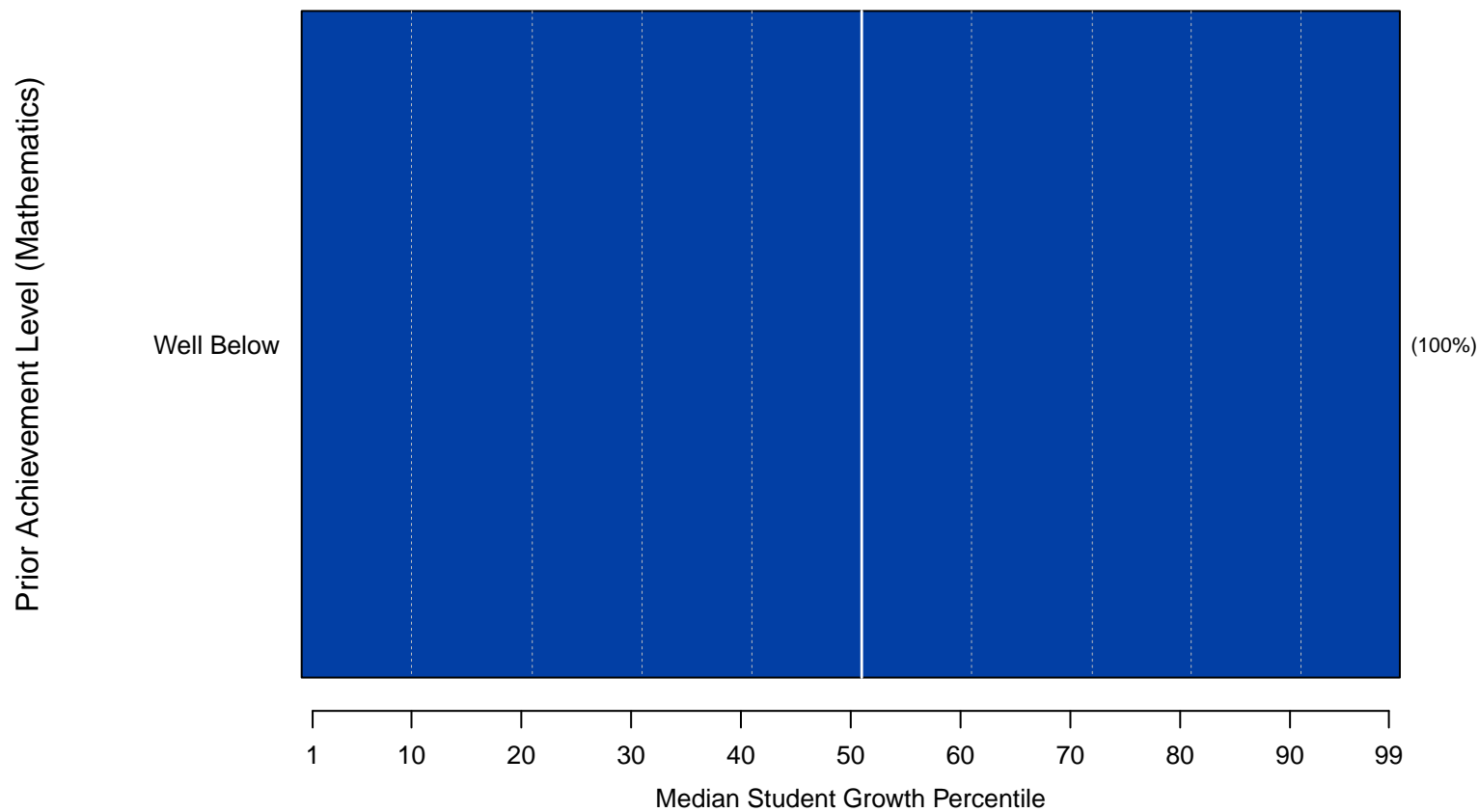


Student Growth Percentile Goodness-of-Fit Descriptives

2015 Mathematics SGP, Grade 7 (N = 11,928)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

Prior 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/[2.24e+03,2.38e+03)	9.91	10.00	9.20	8.41	9.65	9.82	10.88	9.73	10.27	12.12	(9.5%)
2nd/[2.38e+03,2.44e+03)	8.85	9.50	10.40	10.81	10.65	9.83	9.58	9.09	10.07	11.22	(10.2%)
3rd/[2.44e+03,2.47e+03)	8.18	8.51	9.75	8.51	9.42	9.26	10.08	11.57	10.83	13.88	(10.1%)
4th/[2.47e+03,2.5e+03)	10.33	8.99	9.71	10.33	9.26	9.44	9.97	9.17	11.31	11.49	(9.4%)
5th/[2.5e+03,2.52e+03)	7.65	10.15	10.40	9.82	9.98	10.23	10.73	9.23	10.15	11.65	(10.1%)
6th/[2.52e+03,2.55e+03)	9.95	8.21	9.29	9.54	10.20	10.03	10.36	11.28	10.45	10.70	(10.1%)
7th/[2.55e+03,2.57e+03)	9.71	10.29	9.96	9.63	10.04	9.71	9.30	9.96	9.88	11.52	(10.2%)
8th/[2.57e+03,2.6e+03)	9.03	10.44	10.44	10.02	9.86	9.61	9.86	9.03	9.69	12.01	(10.1%)
9th/[2.6e+03,2.64e+03)	9.58	9.58	8.68	10.16	9.91	10.32	10.07	10.16	10.81	10.73	(10.2%)
10th/[2.64e+03,2.75e+03]	8.63	10.56	9.56	9.89	9.89	10.23	9.47	10.14	10.73	10.90	(10%)

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

QQ-Plot: Student Growth Percentiles

