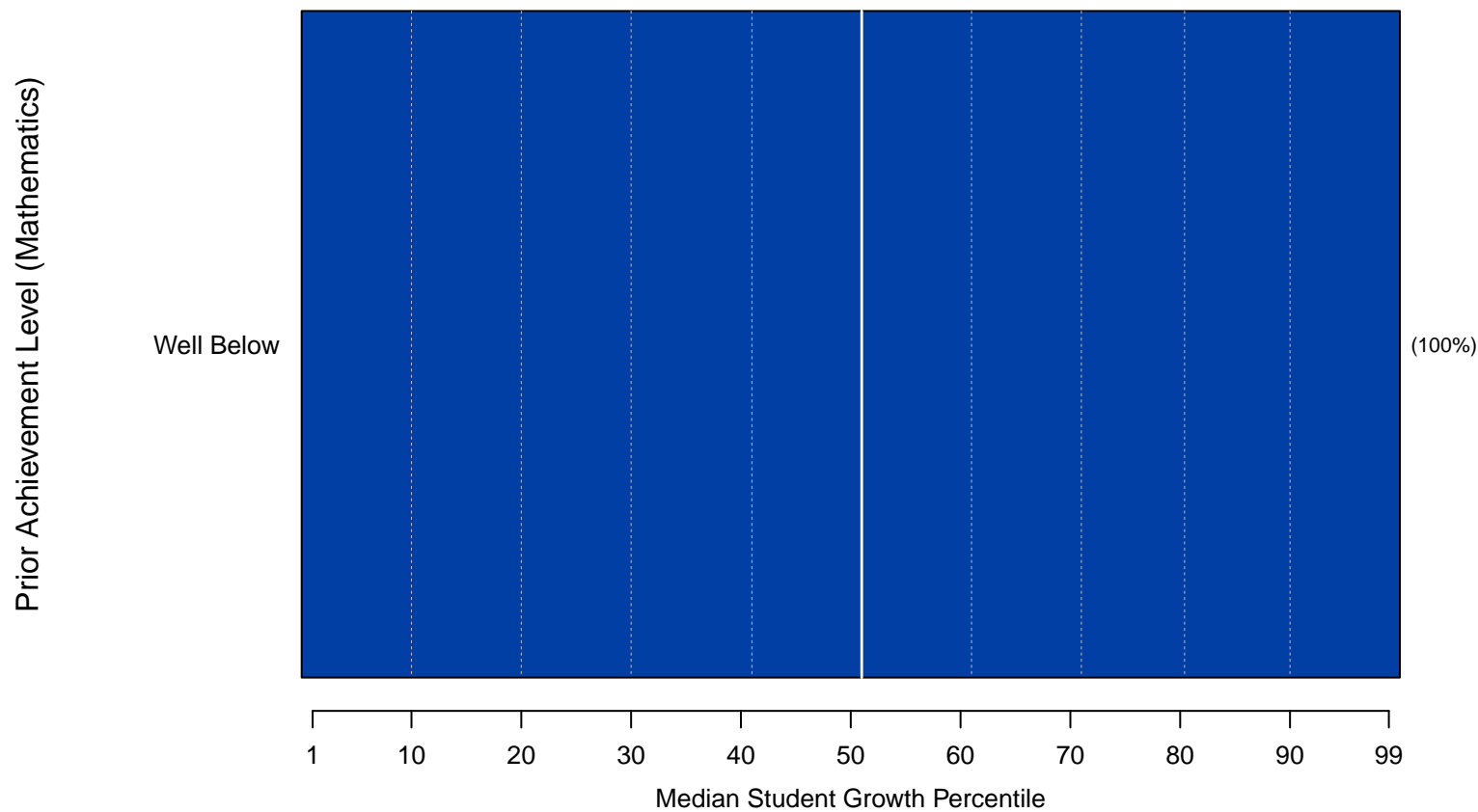


Student Growth Percentile Goodness-of-Fit Descriptives

2015 Mathematics SGP, Grade 5 (N = 13,329)

SGP Deciles by Prior Achievement Level



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/[2.2e+03,2.37e+03]	8.93	9.70	9.94	9.94	9.24	9.63	10.64	10.40	10.71	10.87	(9.7%)
2nd/[2.37e+03,2.41e+03]	9.35	9.87	9.87	9.50	10.55	10.40	9.50	9.95	9.35	11.67	(10%)
3rd/[2.41e+03,2.43e+03]	9.30	10.14	9.45	9.68	10.90	9.15	9.91	9.15	11.36	10.98	(9.8%)
4th/[2.43e+03,2.46e+03]	9.54	9.93	10.48	10.40	8.84	10.32	9.85	10.56	9.70	10.40	(9.6%)
5th/[2.46e+03,2.48e+03]	8.36	10.75	10.01	8.96	10.16	10.16	10.83	9.78	9.78	11.20	(10%)
6th/[2.48e+03,2.5e+03]	9.57	8.43	8.51	11.25	9.88	10.03	10.11	10.49	11.25	10.49	(9.9%)
7th/[2.5e+03,2.52e+03]	10.10	11.05	10.90	8.49	10.24	9.44	9.95	10.17	9.14	10.53	(10.3%)
8th/[2.52e+03,2.54e+03]	8.55	9.19	10.19	11.25	9.76	10.40	10.04	9.97	9.90	10.75	(10.5%)
9th/[2.54e+03,2.58e+03]	9.63	9.71	8.72	9.63	9.86	10.63	10.09	10.32	9.86	11.54	(9.8%)
10th/[2.58e+03,2.66e+03]	9.57	10.37	10.51	9.93	9.79	9.93	9.43	10.01	10.51	9.93	(10.3%)

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

QQ-Plot: Student Growth Percentiles

