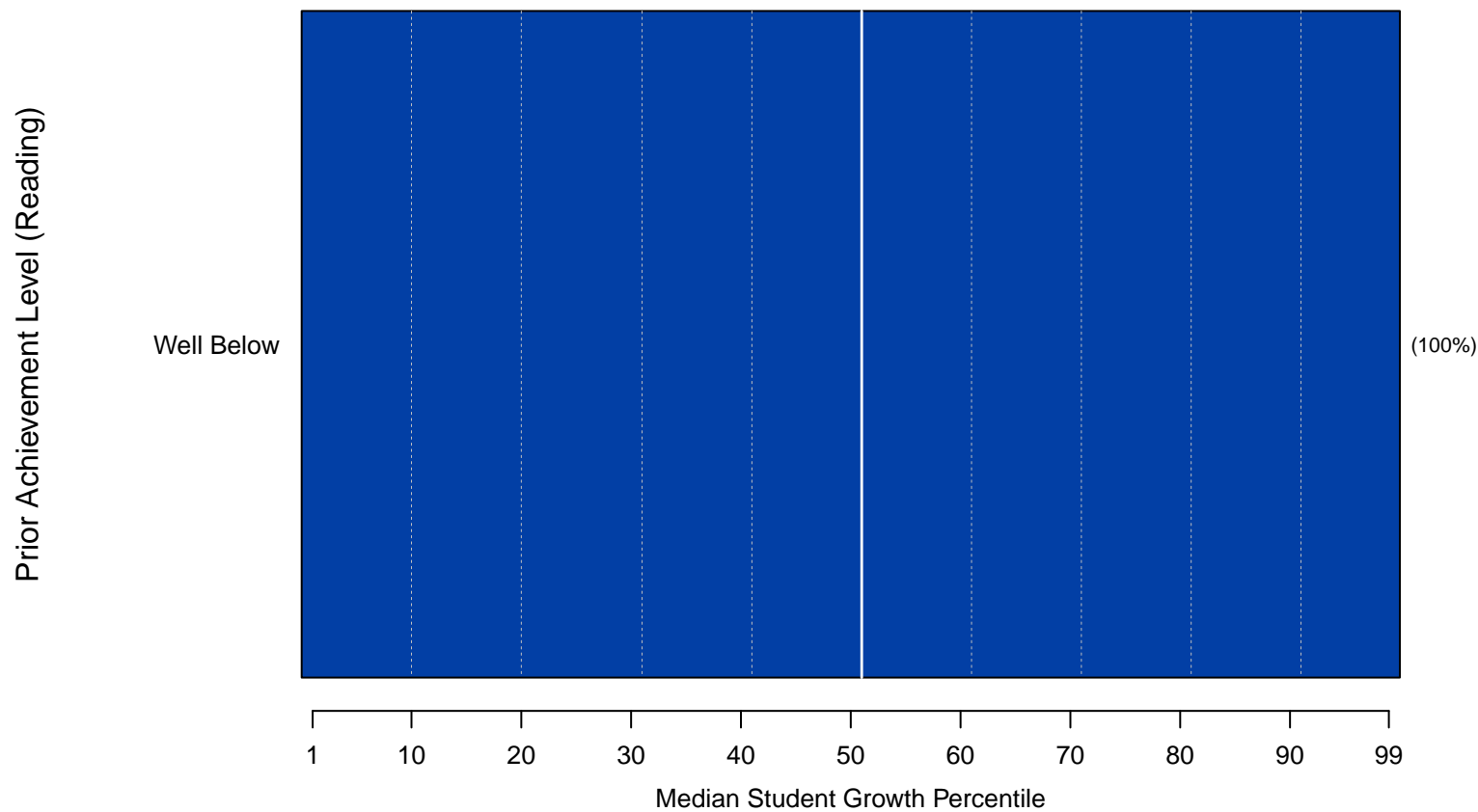


Student Growth Percentile Goodness-of-Fit Descriptives

2015 Reading SGP, Grade 8 (N = 11,212)

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	[2.26e+03,2.41e+03]	10.02	9.93	8.86	9.30	9.48	9.93	10.11	9.48	10.64	12.25	(10%)
2nd	[2.41e+03,2.45e+03]	9.35	9.26	10.34	10.07	9.98	9.53	9.35	10.71	10.16	11.25	(9.8%)
3rd	[2.45e+03,2.48e+03]	9.13	9.70	8.57	10.36	8.85	10.08	9.79	10.73	10.45	12.34	(9.5%)
4th	[2.48e+03,2.51e+03]	9.79	10.17	10.17	8.96	10.45	10.17	10.63	9.33	9.79	10.54	(9.6%)
5th	[2.51e+03,2.54e+03]	10.02	8.62	10.43	10.02	9.03	9.85	9.69	9.77	10.76	11.82	(10.9%)
6th	[2.54e+03,2.56e+03]	8.96	8.47	9.56	9.66	10.46	10.46	10.06	11.25	10.06	11.06	(9%)
7th	[2.56e+03,2.59e+03]	9.40	10.74	9.73	10.57	9.31	10.15	9.14	10.91	9.31	10.74	(10.6%)
8th	[2.59e+03,2.62e+03]	8.22	10.07	9.45	10.16	9.54	10.34	10.78	9.19	11.93	10.34	(10.1%)
9th	[2.62e+03,2.66e+03]	11.34	10.08	10.42	9.41	9.50	8.49	9.92	9.58	9.33	11.93	(10.6%)
10th	[2.66e+03,2.74e+03]	9.71	9.63	8.91	10.34	10.34	10.61	9.89	9.89	10.16	10.52	(10%)

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

QQ-Plot: Student Growth Percentiles

