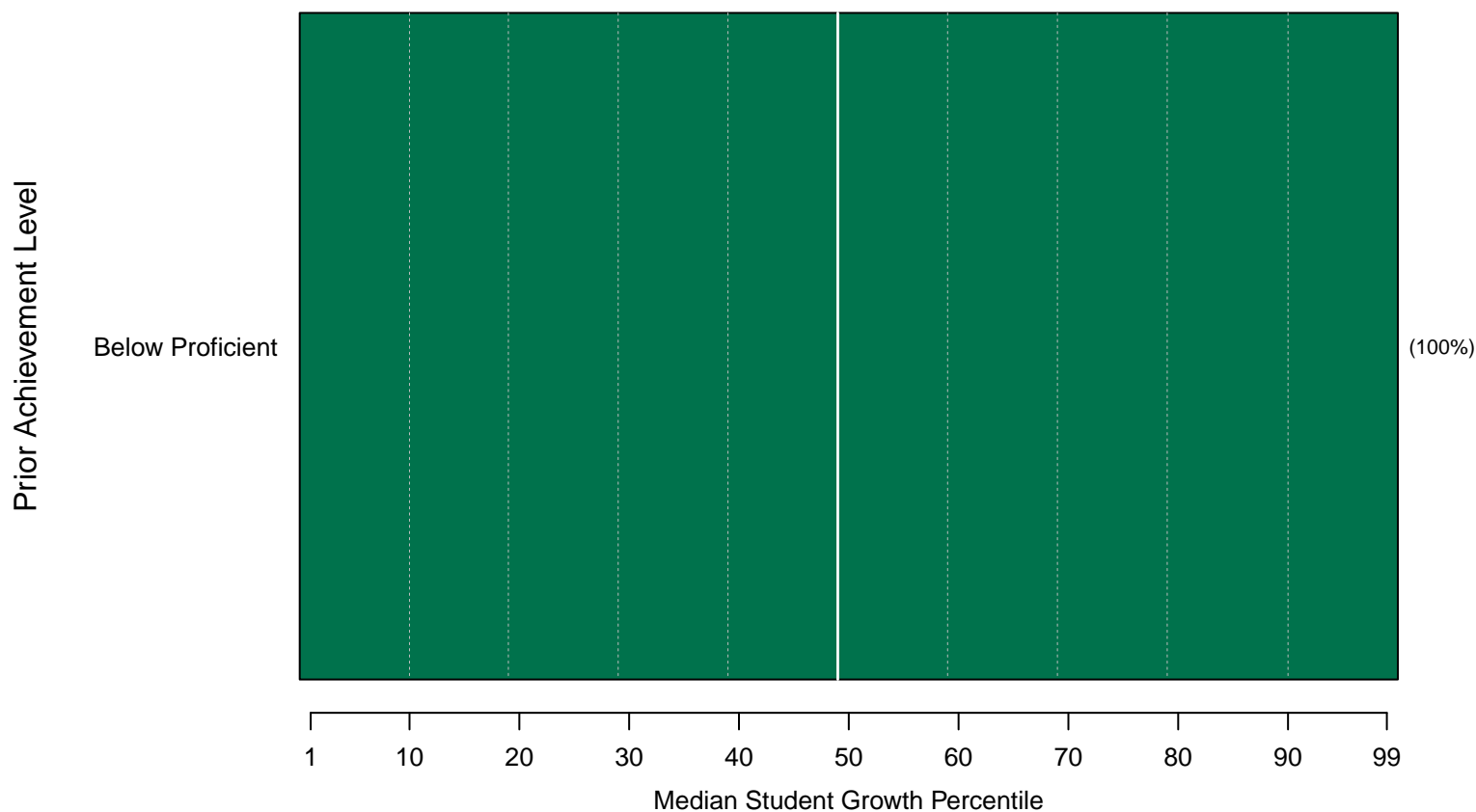


Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 8 (N = 14,504)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

Prior Scale 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/[700,733]	7.38	9.53	10.91	10.38	10.38	10.53	10.53	11.30	9.99	9.07	(9%)
2nd/[733,738]	7.93	10.75	9.76	9.68	11.28	8.84	10.44	10.29	9.38	11.66	(9%)
3rd/[738,743]	9.31	10.51	9.97	9.43	8.65	11.17	10.75	10.33	9.55	10.33	(11.5%)
4th/[743,746]	8.33	10.34	8.94	10.87	10.78	10.69	10.25	9.64	10.34	9.82	(7.9%)
5th/[746,749]	7.85	10.15	10.87	10.15	11.23	11.02	9.58	10.37	9.00	9.79	(9.6%)
6th/[749,752]	10.36	11.83	11.16	9.75	11.53	8.83	10.18	8.65	8.34	9.38	(11.2%)
7th/[752,756]	11.10	10.21	9.74	10.57	8.26	9.98	9.68	10.45	9.33	10.68	(11.7%)
8th/[756,757]	12.11	13.37	9.96	9.46	10.21	10.72	7.44	8.95	7.94	9.84	(5.5%)
9th/[757,763]	9.68	9.90	11.27	9.90	9.95	10.78	9.79	9.51	9.57	9.68	(12.5%)
10th/[763,780]	10.52	10.46	10.06	9.72	10.06	9.10	9.21	10.29	9.49	11.09	(12.1%)

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

QQ-Plot: Student Growth Percentiles

