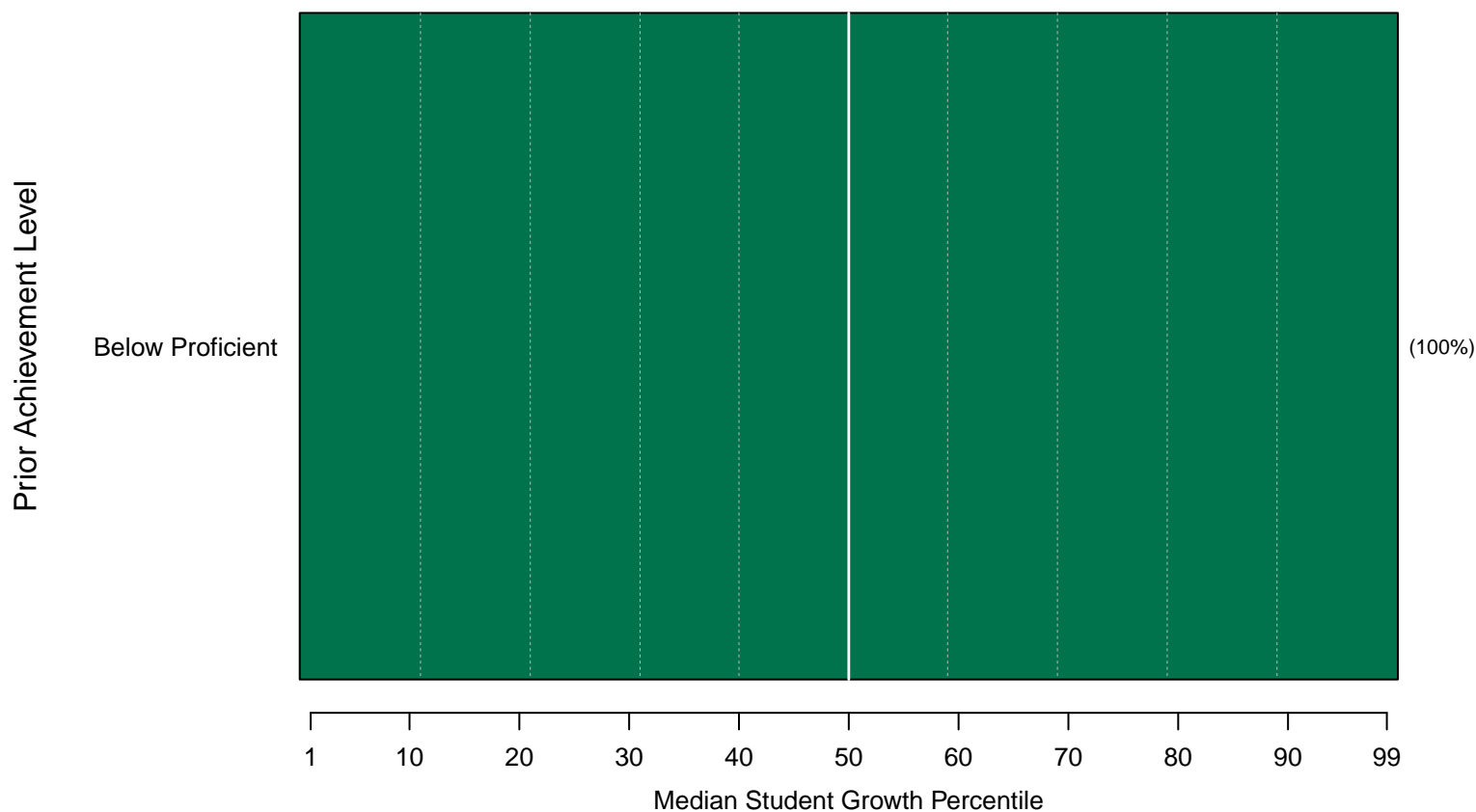


Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP, Grade 5 (N = 13,461)

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

Prior Scale Score Decile/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/[400,434]	9.72	10.86	11.71	11.71	11.25	10.33	8.57	8.42	10.18	7.27	(9.7%)
2nd/[434,439]	9.67	9.59	12.01	11.18	11.09	10.84	8.59	8.76	8.59	9.67	(8.9%)
3rd/[439,443]	8.26	10.03	10.43	11.28	11.15	9.51	8.79	9.84	9.97	10.75	(11.3%)
4th/[443,446]	9.64	10.44	11.35	10.74	9.14	8.94	10.74	9.74	10.54	8.73	(7.4%)
5th/[446,448]	8.87	11.33	10.06	10.22	10.94	8.48	10.70	10.62	10.30	8.48	(9.4%)
6th/[448,451]	6.30	12.24	8.30	9.31	10.09	8.95	12.46	12.10	10.16	10.09	(10.4%)
7th/[451,454]	8.96	8.12	10.57	10.19	9.48	11.35	11.03	10.51	10.32	9.48	(11.5%)
8th/[454,458]	7.44	8.08	8.50	9.83	11.94	12.92	10.81	10.39	9.97	10.11	(10.6%)
9th/[458,463]	8.52	7.23	10.40	11.83	11.76	9.42	11.98	11.76	8.67	8.44	(9.9%)
10th/[463,480]	6.99	10.59	10.12	11.81	9.98	10.52	10.12	11.61	9.16	9.10	(10.9%)

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

QQ-Plot: Student Growth Percentiles

