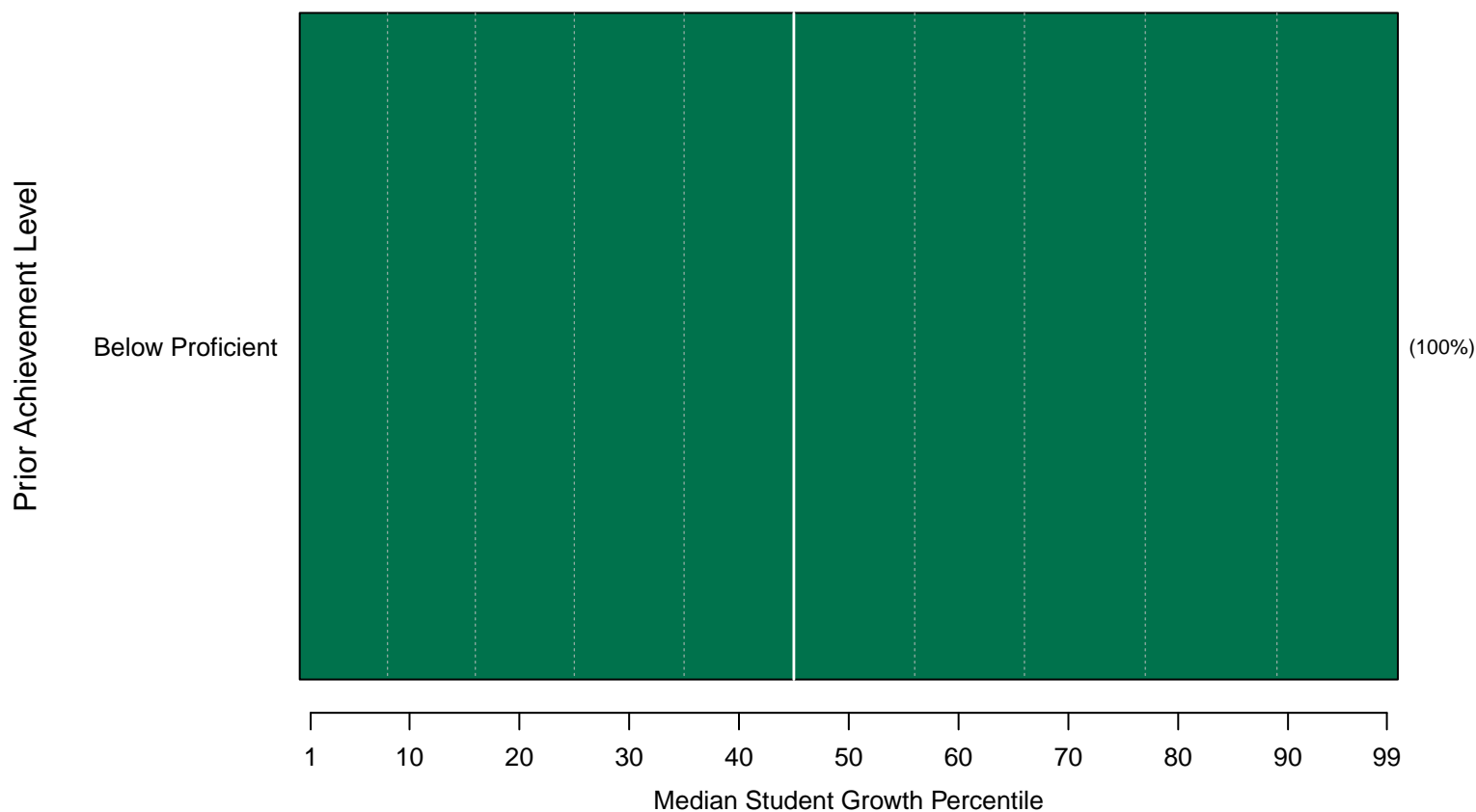


# Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 7 (N = 14,218)

## 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/[600,633)	11.24	11.16	9.60	10.77	10.30	9.99	7.96	9.99	9.13	9.84	(9%)
2nd/[633,638)	13.00	12.52	10.78	10.14	8.72	10.38	10.30	8.95	8.16	7.05	(8.9%)
3rd/[638,642)	12.58	12.43	11.02	8.79	10.72	9.08	9.38	9.23	7.22	9.53	(9.4%)
4th/[642,645)	14.36	12.55	11.32	9.76	9.19	9.84	8.78	8.94	6.97	8.29	(8.6%)
5th/[645,648)	13.65	11.61	10.30	11.15	9.65	9.65	7.28	8.99	8.79	8.92	(10.7%)
6th/[648,652)	12.08	11.00	9.93	9.93	9.88	9.59	10.44	9.82	8.47	8.86	(12.5%)
7th/[652,653)	10.40	12.75	11.63	10.85	8.61	9.73	9.28	9.28	8.28	9.17	(6.3%)
8th/[653,657)	11.61	12.29	10.81	8.72	8.72	9.64	8.78	9.21	9.58	10.63	(11.5%)
9th/[657,664)	11.59	11.92	9.80	8.82	10.23	9.20	9.36	8.49	10.34	10.23	(12.9%)
10th/[664,680]	11.66	11.04	9.33	10.15	9.95	10.36	9.12	8.85	9.12	10.43	(10.3%)

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

QQ-Plot: Student Growth Percentiles

