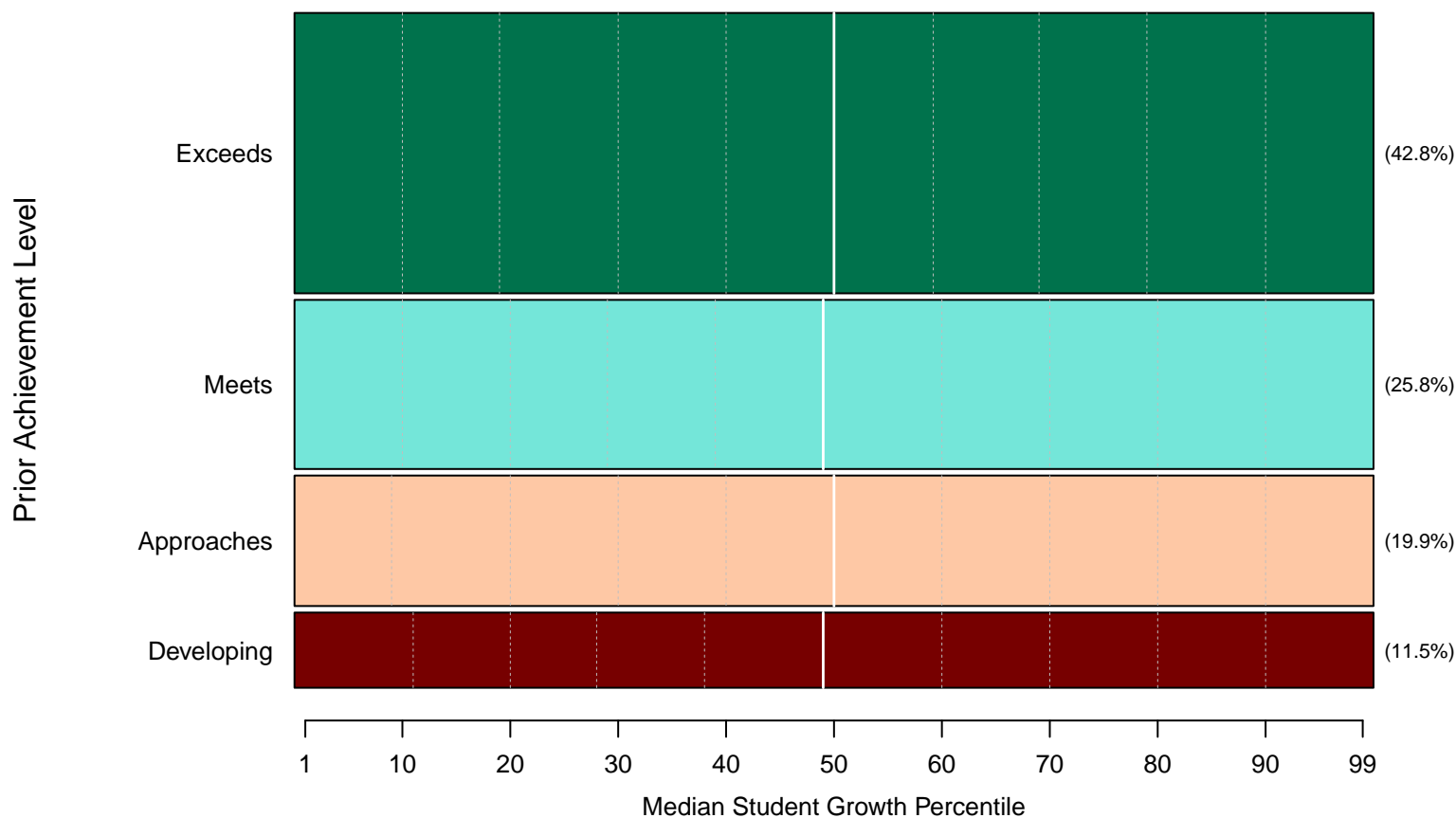


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP, Grade 10 (N = 27,031)

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/[100,244]	7.86	9.97	12.86	10.30	8.79	9.56	9.93	9.85	9.73	11.15	(9.1%)
2nd/[244,275]	11.47	10.74	7.77	9.42	10.18	9.74	9.86	9.78	9.78	11.27	(9.2%)
3rd/[275,298]	10.28	8.62	10.55	10.14	9.70	10.48	9.80	9.77	10.18	10.48	(10.9%)
4th/[298,315]	8.50	11.64	10.83	10.79	10.01	9.78	9.27	9.58	9.86	9.74	(9.5%)
5th/[315,328]	9.35	9.22	10.35	10.65	10.00	9.53	9.61	10.70	10.18	10.39	(8.5%)
6th/[328,343]	10.27	9.86	10.57	9.64	10.01	9.19	10.05	8.89	11.17	10.35	(9.9%)
7th/[343,361]	10.37	10.31	8.85	9.85	10.37	10.70	9.50	10.83	9.27	9.95	(11.4%)
8th/[361,375]	10.57	9.88	9.28	9.69	10.20	10.15	10.38	10.29	9.60	9.97	(8%)
9th/[375,404]	9.76	10.38	9.98	10.35	9.70	9.88	10.51	8.98	8.95	11.51	(11.8%)
10th/[404,500]	9.17	9.97	10.07	10.29	10.58	9.59	10.13	10.39	10.87	8.95	(11.6%)

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

QQ-Plot: Student Growth Percentiles

