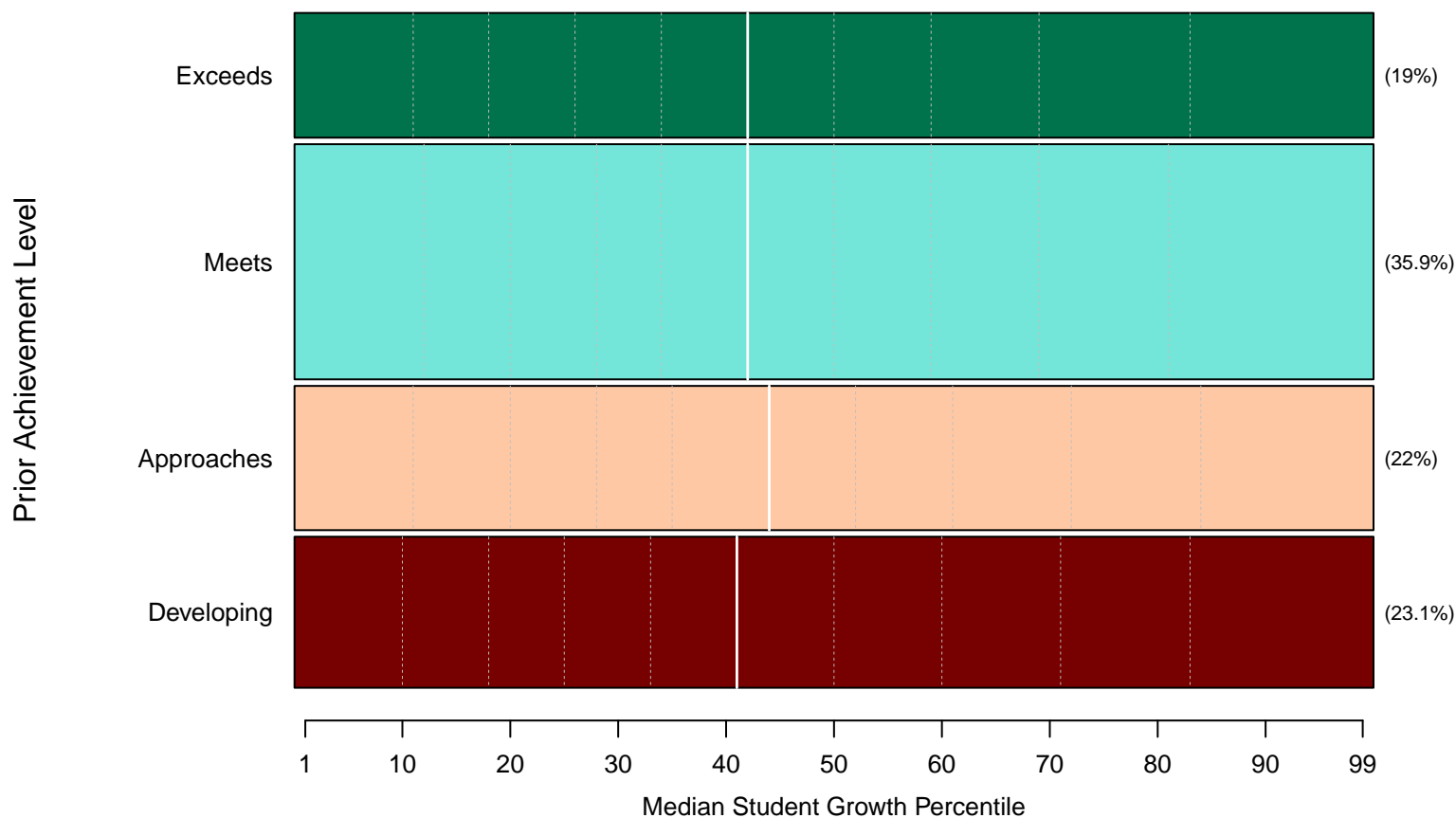


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP, Grade 8 (N = 29,830)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

Prior 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/[100,203]	11.42	13.71	13.87	13.09	12.20	9.87	8.20	7.34	5.44	4.86	(8.6%)
2nd/[203,243]	9.36	12.22	13.78	11.05	11.34	9.59	8.94	9.78	7.99	5.95	(10.3%)
3rd/[243,271]	9.23	10.70	12.39	12.35	10.94	11.83	9.20	10.48	6.81	6.07	(10.9%)
4th/[271,292]	8.03	11.33	12.69	12.79	11.43	11.36	10.21	8.78	7.32	6.06	(9.9%)
5th/[292,307]	7.40	11.55	12.80	13.88	13.01	10.76	9.39	8.44	7.23	5.53	(8.1%)
6th/[307,329]	7.95	11.01	13.04	15.01	12.68	10.18	11.01	8.18	6.24	4.71	(11.4%)
7th/[329,347]	7.96	12.51	13.94	14.57	12.44	9.76	9.10	7.23	7.45	5.03	(9.1%)
8th/[347,368]	6.57	12.00	14.39	13.75	13.68	10.93	9.07	9.04	6.07	4.50	(9.4%)
9th/[368,395]	7.13	12.42	14.02	12.97	12.35	13.22	10.02	7.23	5.91	4.73	(9.6%)
10th/[395,500]	9.33	13.35	12.32	12.06	11.98	10.89	9.83	7.58	6.86	5.80	(12.7%)

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

QQ-Plot: Student Growth Percentiles

