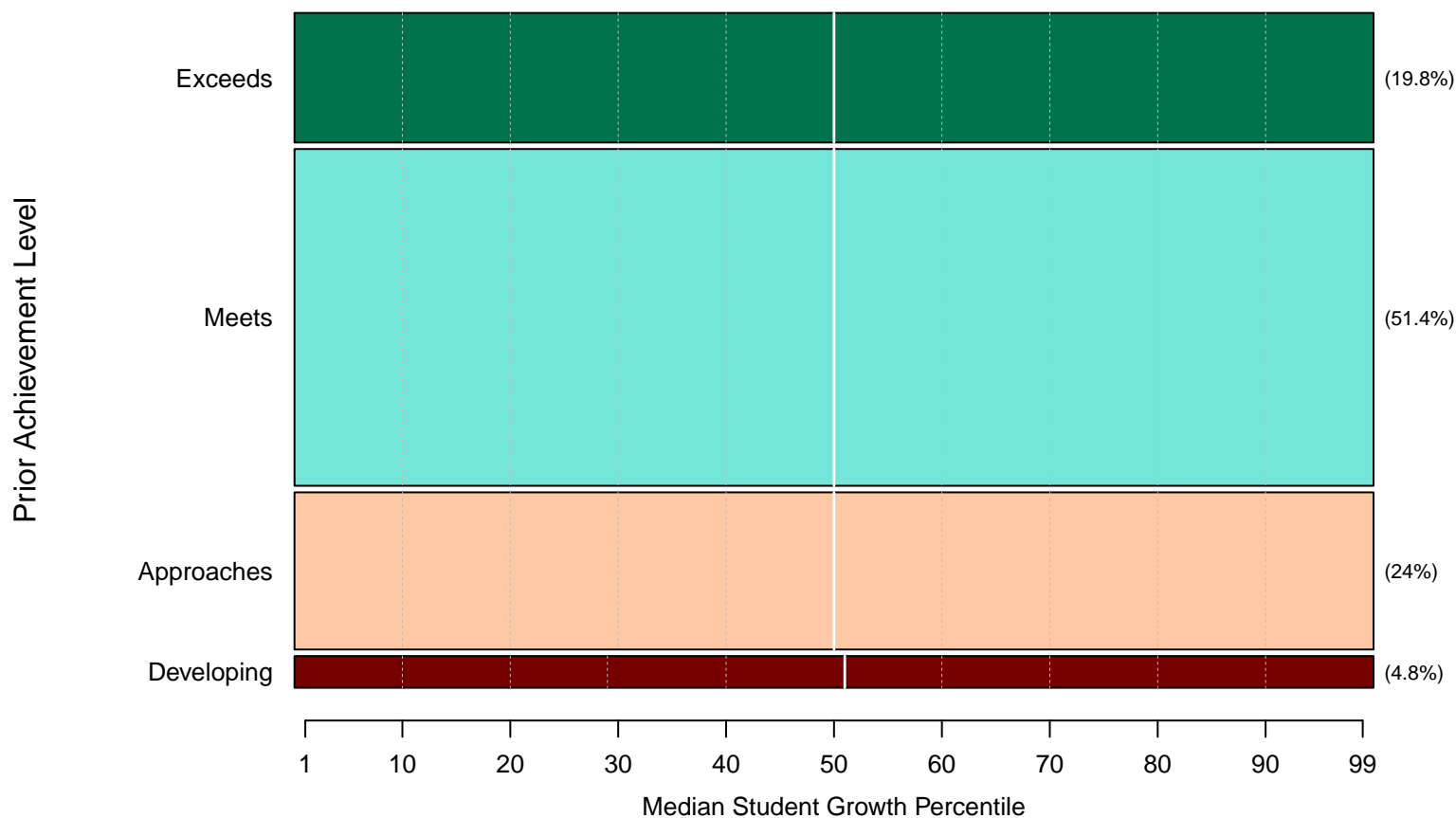


Student Growth Percentile Goodness-of-Fit Descriptives

2009–2010 Reading SGP, Grade 8 (N = 29,867)

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/[100,233]	9.53	9.93	9.71	10.08	10.11	9.78	9.82	10.04	10.22	10.78	(9.1%)
2nd/[233,273]	9.50	9.43	10.89	9.75	10.14	9.64	9.86	10.11	10.25	10.43	(9.4%)
3rd/[273,302]	9.67	10.81	9.90	8.99	10.13	9.90	10.22	10.13	9.35	10.90	(10.3%)
4th/[302,320]	9.94	9.32	10.01	10.85	10.27	10.08	8.99	9.72	10.27	10.56	(9.2%)
5th/[320,340]	9.91	10.19	9.41	10.12	9.31	10.12	10.22	9.53	10.50	10.69	(10.7%)
6th/[340,356]	9.03	10.34	9.91	10.12	9.59	10.65	9.38	10.44	9.74	10.79	(9.5%)
7th/[356,376]	9.51	10.06	10.22	9.84	10.29	9.19	10.32	10.16	9.51	10.90	(10.4%)
8th/[376,392]	10.21	9.65	9.65	9.73	10.98	10.21	10.16	8.79	10.47	10.16	(7.8%)
9th/[392,427]	9.53	10.78	10.02	10.07	9.48	9.76	9.73	10.10	10.24	10.27	(11.8%)
10th/[427,500]	9.64	9.64	10.03	9.66	10.06	9.98	10.12	10.15	9.86	10.86	(11.8%)

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

QQ-Plot: Student Growth Percentiles

