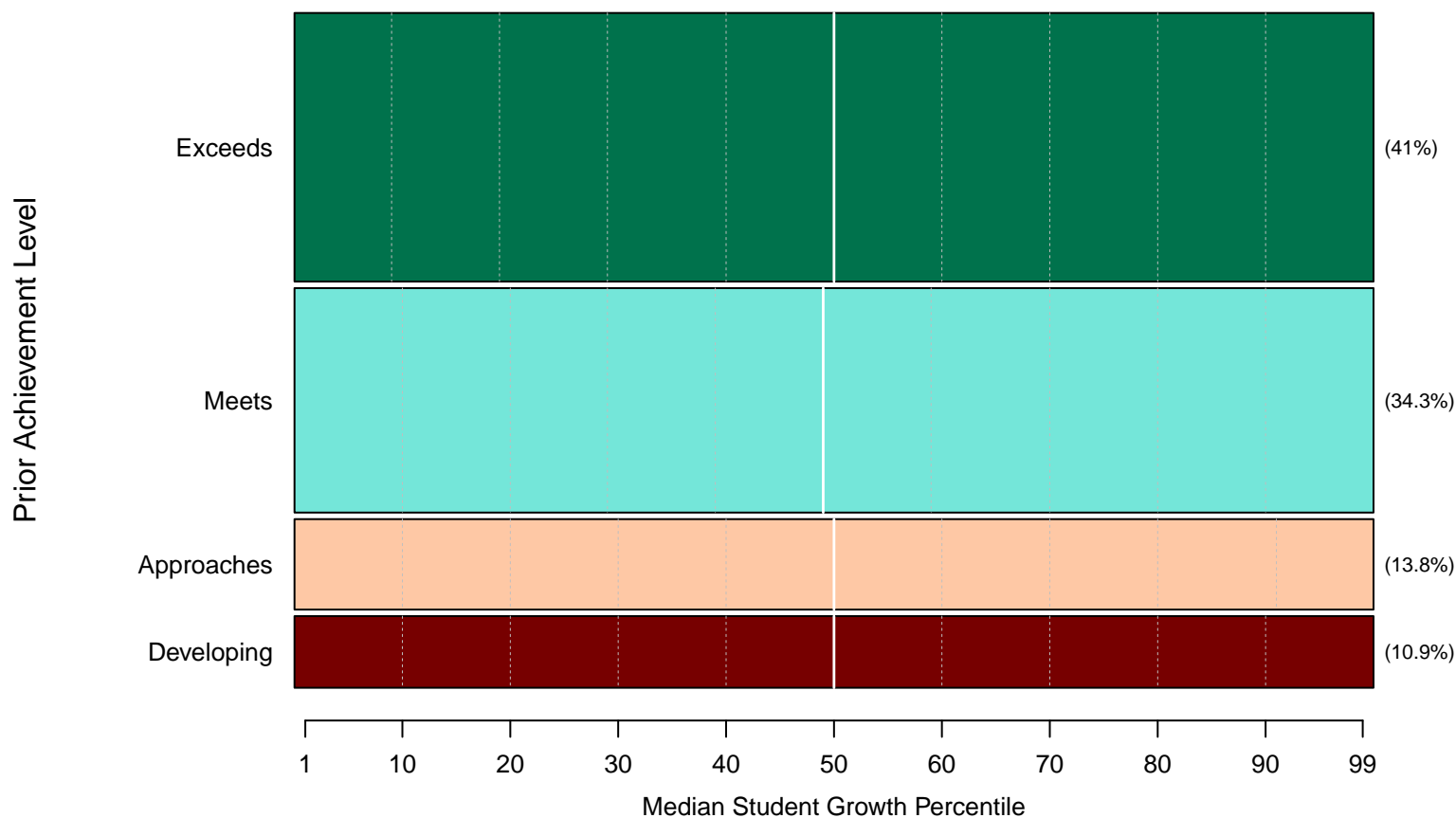


Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 8 (N = 29,705)

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/[100,247]	9.75	9.54	10.06	9.68	9.89	10.37	9.79	10.17	9.75	11.00	(9.7%)
2nd/[247,285]	9.06	10.71	9.83	9.83	9.38	9.73	10.05	9.76	9.87	11.77	(9.6%)
3rd/[285,310]	10.32	9.30	10.47	10.21	10.47	10.36	9.30	10.43	9.52	9.63	(9.2%)
4th/[310,330]	9.71	10.89	10.86	9.36	9.79	9.93	9.93	8.96	9.96	10.61	(9.4%)
5th/[330,351]	10.22	9.52	10.28	9.88	9.73	10.07	9.95	9.58	9.91	10.86	(11%)
6th/[351,369]	9.00	9.77	10.07	10.71	10.21	9.87	9.23	10.24	10.48	10.41	(10%)
7th/[369,383]	11.11	10.37	10.15	9.54	9.93	10.54	9.97	8.93	9.28	10.19	(7.7%)
8th/[383,408]	10.08	9.68	9.85	10.16	10.08	9.51	10.11	9.59	9.88	11.08	(11.8%)
9th/[408,430]	9.45	10.41	9.70	10.20	9.70	10.12	9.74	10.41	10.66	9.62	(8.1%)
10th/[430,500]	9.93	9.88	9.96	9.81	9.98	10.28	10.03	9.86	9.76	10.51	(13.4%)

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

QQ-Plot: Student Growth Percentiles

