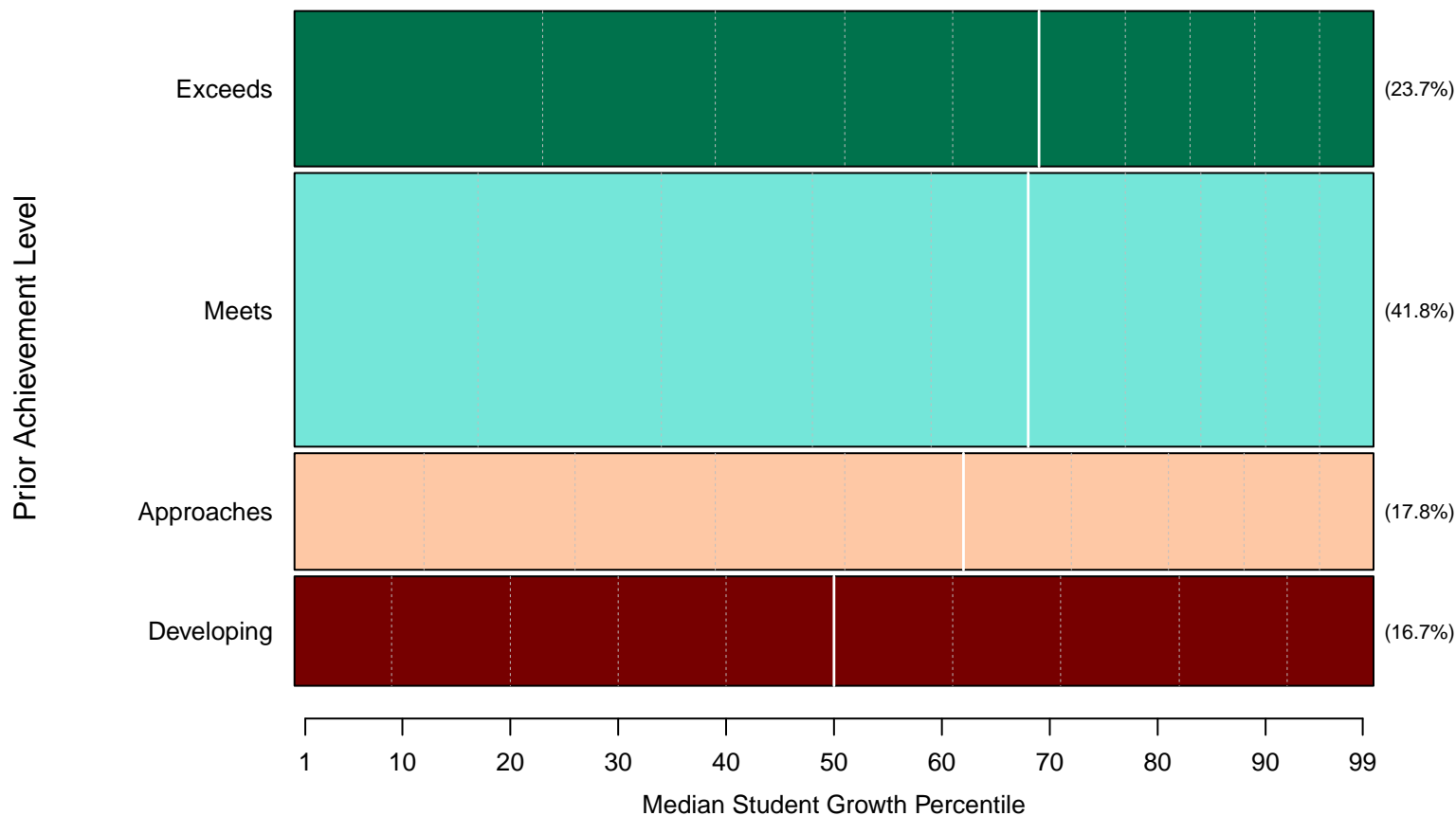


Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 5 (N = 30,873)

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/[100,220]	11.67	10.32	10.45	10.15	10.05	10.55	8.93	8.32	8.32	11.23	(9.6%)
2nd/[220,260]	8.35	8.75	8.20	9.26	9.47	8.93	10.16	11.07	10.85	14.95	(8.9%)
3rd/[260,290]	7.93	7.60	7.08	8.42	8.60	9.12	9.73	10.52	12.69	18.30	(10.6%)
4th/[290,308]	6.79	7.02	6.56	7.48	8.21	8.70	9.85	10.99	13.63	20.76	(8.5%)
5th/[308,328]	7.00	5.86	6.53	7.33	8.01	8.10	9.12	11.96	15.22	20.86	(10.5%)
6th/[328,343]	6.04	6.16	6.31	5.69	7.41	7.92	9.80	14.59	14.75	21.33	(8.3%)
7th/[343,360]	5.46	5.70	6.04	7.39	7.12	8.90	10.22	12.92	15.35	20.91	(9.6%)
8th/[360,381]	4.03	5.00	5.88	6.42	7.39	10.06	11.86	12.48	16.42	20.47	(10.3%)
9th/[381,409]	4.78	5.00	4.81	6.76	6.79	10.07	10.77	13.51	16.57	20.94	(10.2%)
10th/[409,500]	3.39	4.23	5.38	7.02	8.77	9.48	12.85	14.45	16.60	17.82	(13.6%)

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

QQ-Plot: Student Growth Percentiles

