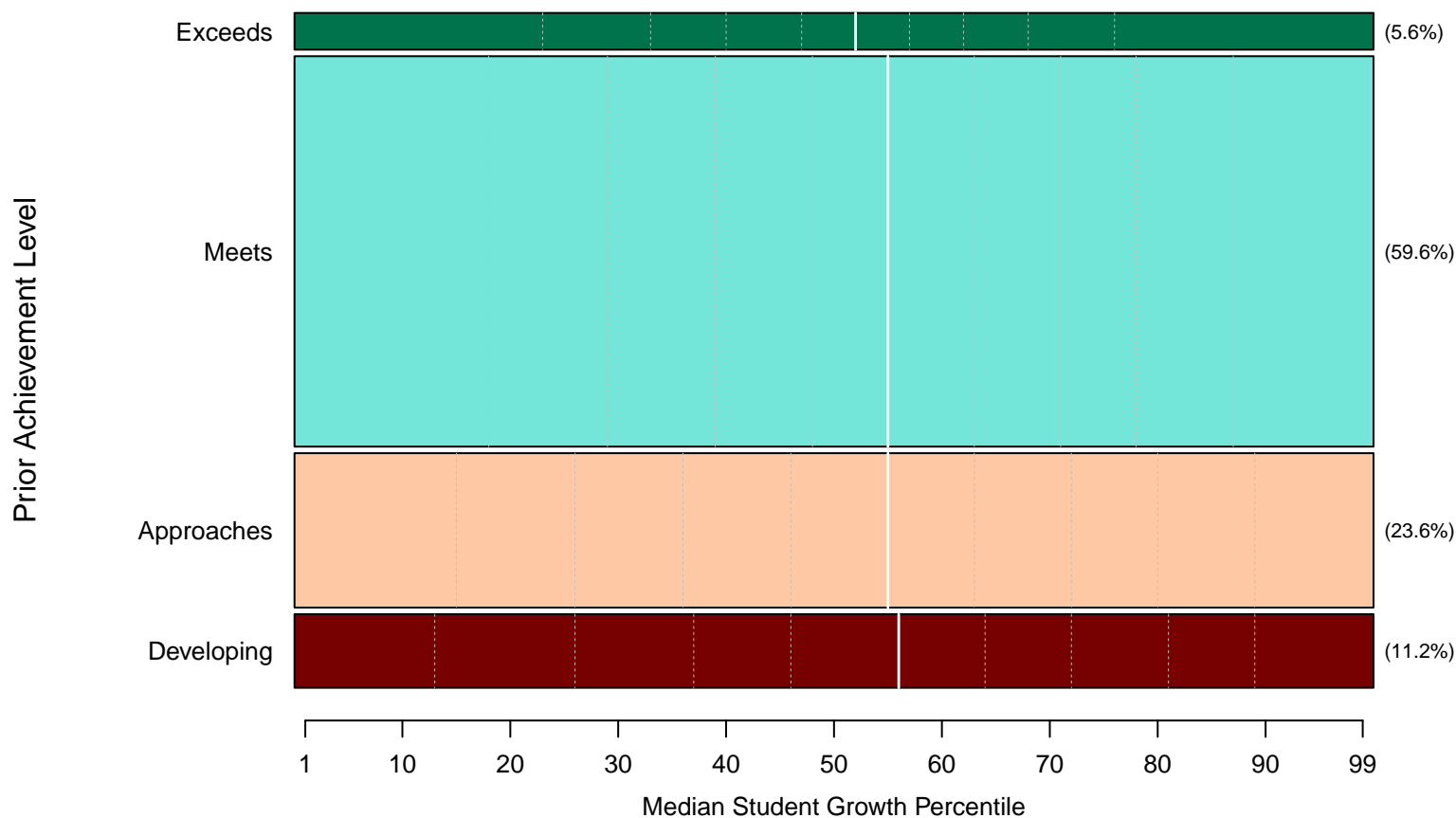


Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Mathematics SGP, Grade 7 (N = 30,403)

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/[100,177)	7.03	8.00	7.67	8.53	11.69	11.31	11.76	12.25	12.36	9.39	(8.8%)
2nd/[177,220)	7.24	7.58	9.55	10.35	10.45	11.93	11.19	11.80	10.57	9.34	(10.7%)
3rd/[220,245)	4.83	8.37	9.16	10.75	9.79	12.28	12.17	11.96	11.25	9.44	(9.3%)
4th/[245,265)	4.67	8.17	10.51	10.40	11.11	10.65	11.96	11.68	11.82	9.02	(9.3%)
5th/[265,284)	4.35	8.48	9.44	9.66	10.83	12.51	11.48	13.29	11.19	8.77	(9.2%)
6th/[284,307)	4.83	7.66	9.50	10.35	10.98	12.05	12.69	12.38	12.00	7.55	(12%)
7th/[307,324)	4.17	6.46	8.53	11.61	12.06	12.21	13.23	11.61	12.40	7.70	(8.8%)
8th/[324,348)	4.18	6.51	9.48	10.79	11.32	13.50	12.62	13.62	11.03	6.95	(10.6%)
9th/[348,384)	2.88	6.44	8.27	10.61	12.50	13.87	14.98	13.66	10.97	5.81	(11%)
10th/[384,500]	2.66	5.35	8.78	12.19	14.97	17.79	16.32	11.60	6.81	3.53	(10.5%)

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

QQ-Plot: Student Growth Percentiles

