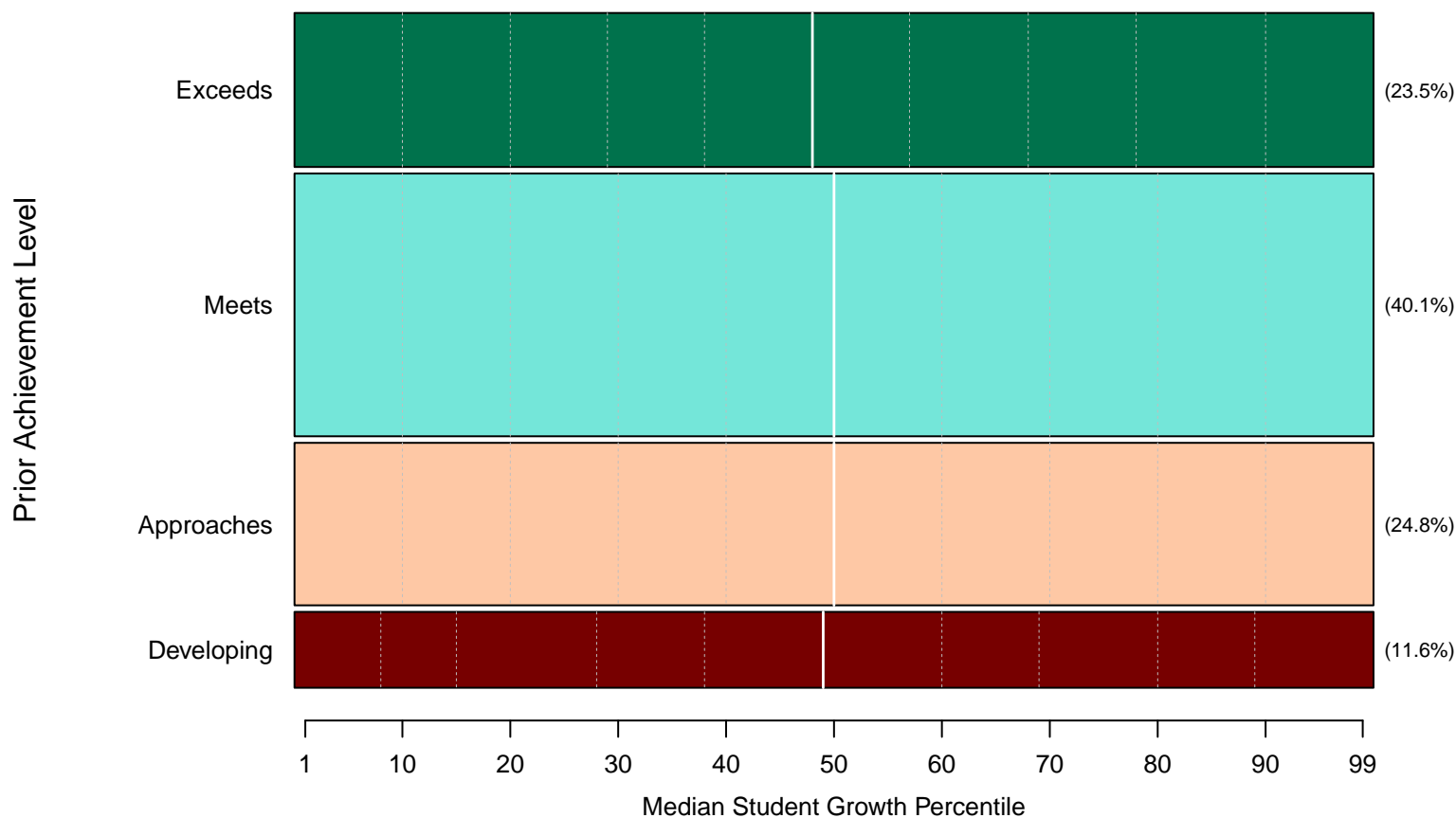


Student Growth Percentile Goodness-of-Fit Descriptives

2008–2009 Mathematics SGP, Grade 7 (N = 29,973)

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/[100,191)	14.35	9.46	8.50	9.05	8.12	9.98	10.63	10.01	10.05	9.84	(9.7%)
2nd/[191,240)	9.57	9.28	10.98	9.94	9.73	9.73	9.32	9.69	10.65	11.10	(8.1%)
3rd/[240,279)	9.50	10.40	9.70	10.50	10.24	9.64	10.07	10.17	9.27	10.50	(10%)
4th/[279,312)	10.42	9.90	9.49	10.13	9.49	10.71	9.06	9.93	10.62	10.25	(11.6%)
5th/[312,335)	8.96	9.53	10.72	9.82	10.36	9.03	11.01	9.89	9.64	11.04	(9.3%)
6th/[335,358)	9.75	9.75	10.10	9.23	11.00	9.96	9.65	9.16	9.79	11.62	(9.6%)
7th/[358,382)	9.40	10.24	9.29	10.35	9.40	10.64	9.25	10.24	11.12	10.09	(9.1%)
8th/[382,415)	9.95	10.17	10.20	9.98	9.14	9.31	11.29	11.07	9.81	9.08	(11.9%)
9th/[415,454)	9.22	9.82	10.27	10.71	10.90	9.76	9.57	8.05	8.28	13.42	(10.6%)
10th/[454,500]	10.01	10.30	11.39	10.44	10.04	12.78	9.11	9.87	9.28	6.77	(10.1%)

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

QQ-Plot: Student Growth Percentiles

