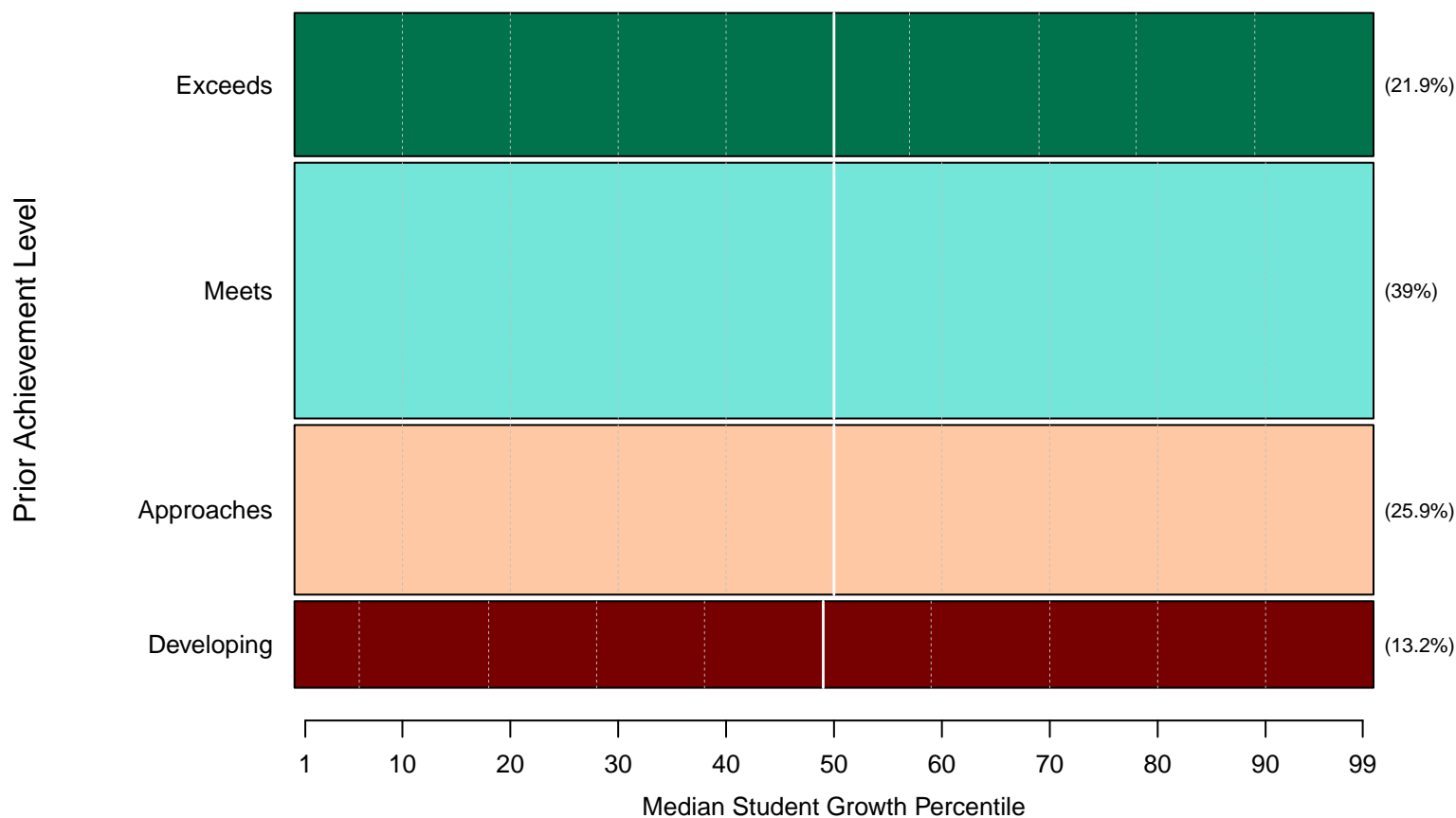


Student Growth Percentile Goodness-of-Fit Descriptives

2008–2009 Mathematics SGP, Grade 8 (N = 30,517)

SGP Deciles by Prior Achievement Level



Student Growth Percentile 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/[100,175)	15.52	7.44	8.47	9.91	9.16	10.05	9.26	9.91	10.05	10.22	(9.5%)
2nd/[175,236)	9.66	9.24	10.18	10.47	9.79	9.53	10.02	10.15	10.08	10.86	(10.1%)
3rd/[236,273)	9.45	10.67	10.22	9.45	10.53	10.12	10.01	9.66	10.12	9.77	(9.4%)
4th/[273,305)	9.71	10.01	9.32	9.78	10.36	9.68	10.30	9.78	9.68	11.37	(10.1%)
5th/[305,328)	9.89	9.97	11.12	10.09	9.14	9.42	10.09	10.29	10.09	9.89	(8.3%)
6th/[328,358)	8.88	9.73	9.82	10.14	10.02	10.75	10.32	9.94	10.23	10.17	(11.2%)
7th/[358,389)	10.18	10.76	9.92	9.48	9.86	9.57	9.95	9.74	9.63	10.91	(11.3%)
8th/[389,415)	9.67	9.55	10.15	10.31	10.03	10.03	8.92	10.15	9.87	11.34	(8.3%)
9th/[415,457)	9.51	10.30	9.29	10.17	10.17	9.48	10.64	10.24	10.64	9.54	(10.4%)
10th/[457,500]	9.55	10.01	10.98	9.81	10.09	14.51	6.97	9.95	8.66	9.49	(11.4%)

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

QQ-Plot: Student Growth Percentiles

