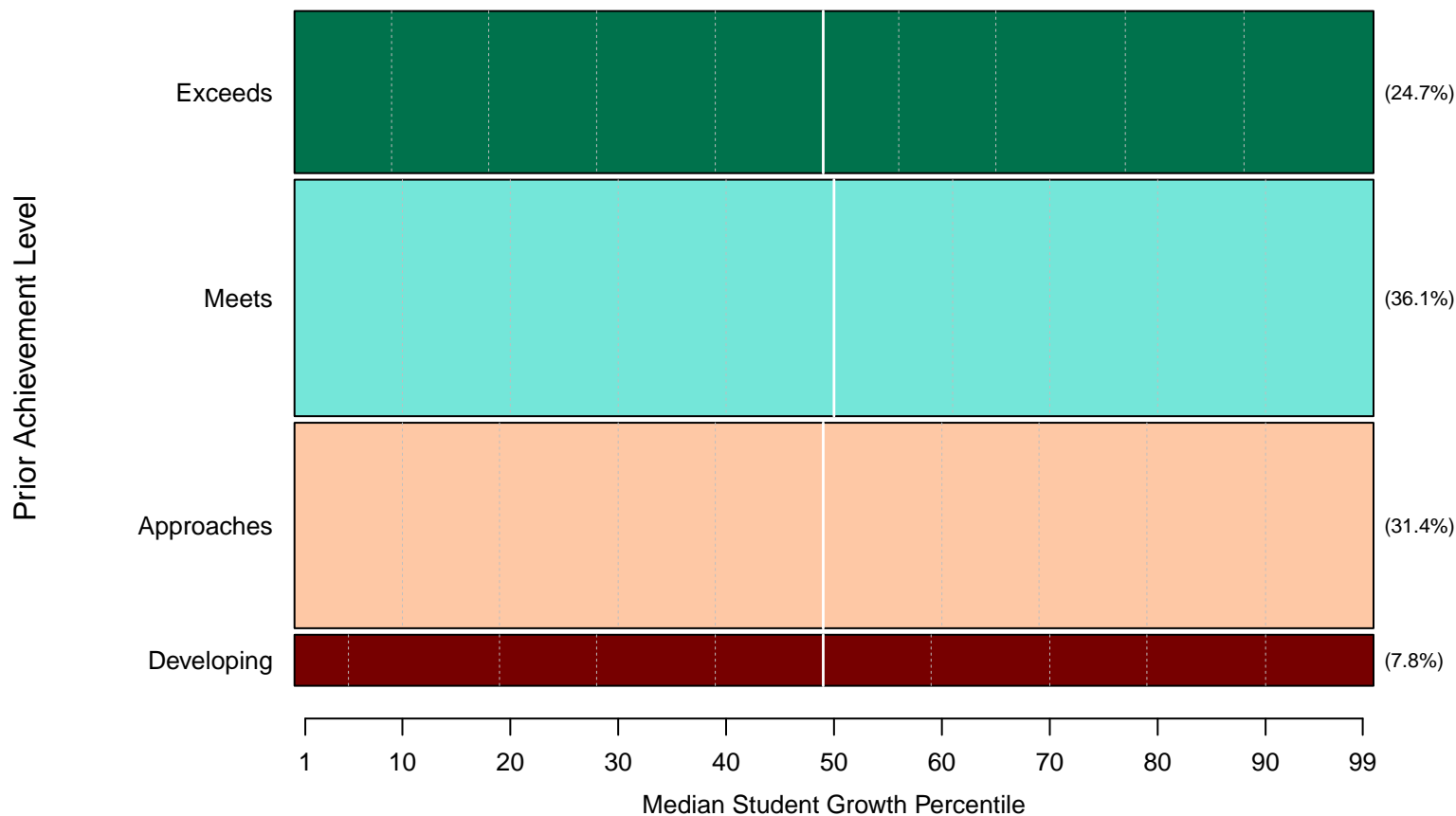


Student Growth Percentile Goodness-of-Fit Descriptives

2008–2009 Mathematics SGP, Grade 4 (N = 30,701)

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/[100,217)	12.08	7.87	10.76	10.15	9.37	9.83	9.98	10.44	9.33	10.19	(9.1%)
2nd/[217,255)	9.19	10.05	10.26	11.84	8.94	9.30	10.05	10.09	9.26	11.02	(9.1%)
3rd/[255,281)	10.61	9.53	9.50	8.74	11.65	11.11	9.47	9.69	10.35	9.34	(10.3%)
4th/[281,301)	9.85	11.51	8.99	10.13	10.62	6.25	12.96	10.43	8.19	11.08	(10.6%)
5th/[301,316)	9.93	7.85	10.08	12.49	6.71	13.12	8.74	9.26	11.52	10.30	(8.8%)
6th/[316,332)	8.85	12.82	9.01	10.55	8.29	11.57	7.96	11.44	9.21	10.29	(9.9%)
7th/[332,351)	10.23	8.35	10.32	9.97	11.37	10.86	10.35	9.63	7.63	11.29	(11.4%)
8th/[351,363)	9.37	11.17	12.43	6.10	7.14	7.63	15.48	7.19	13.62	9.86	(6%)
9th/[363,393)	10.28	10.03	11.93	7.95	16.08	9.15	7.84	7.39	9.35	10.00	(11.5%)
10th/[393,500]	10.13	11.31	7.58	12.83	9.03	9.76	10.69	14.59	6.87	7.21	(13.3%)

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

QQ-Plot: Student Growth Percentiles

