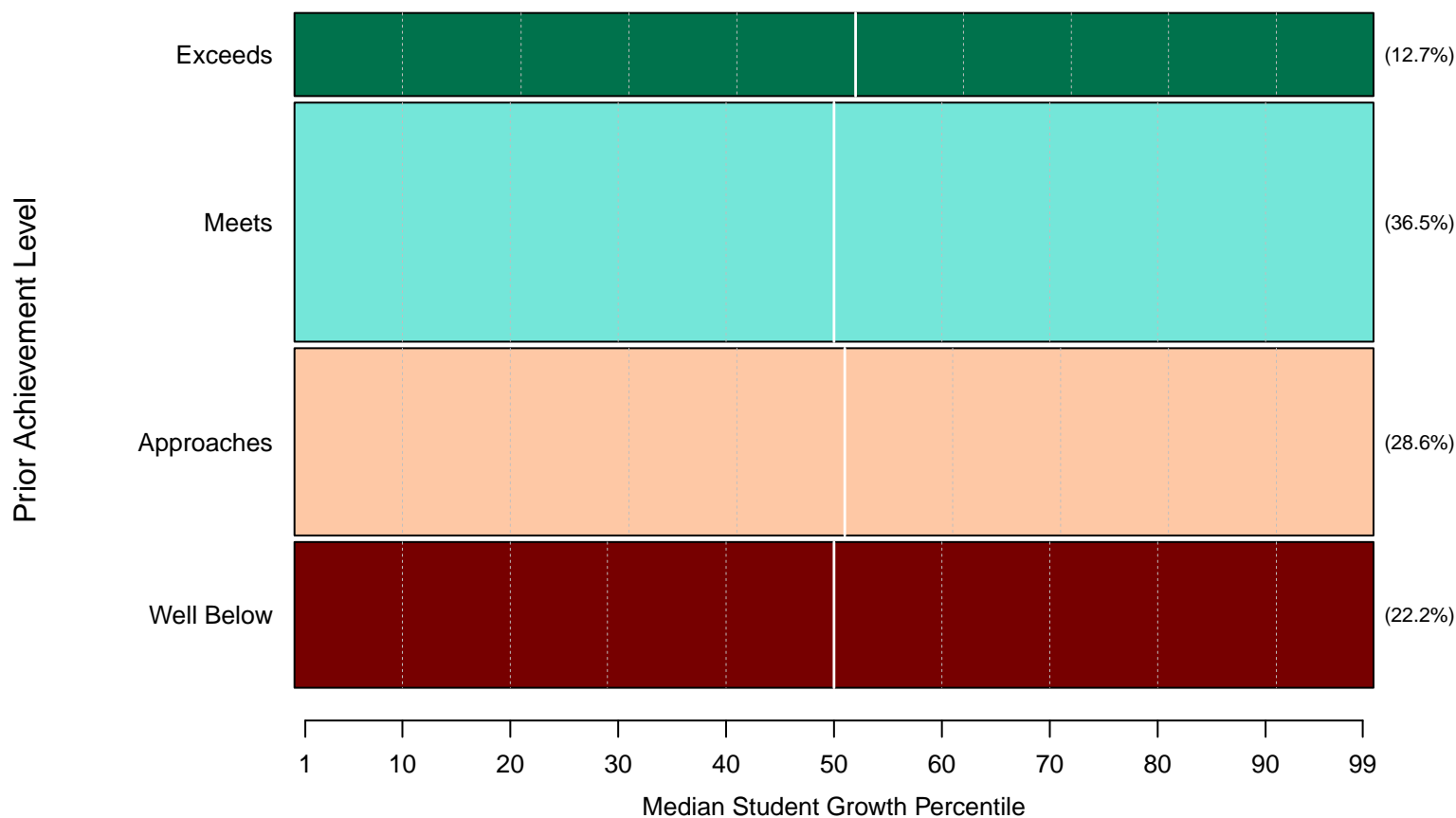


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Mathematics SGP, Grade 7 (N = 11,832)

SGP Deciles by Prior Achievement Level



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

Prior Score Decile/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/[123,250]	9.75	9.37	10.78	9.84	10.59	9.37	10.03	9.37	9.75	11.15	(9%)
2nd/[250,269]	9.88	10.12	10.74	9.73	8.40	10.51	9.42	10.58	9.57	11.05	(10.9%)
3rd/[269,281]	9.17	10.26	8.66	9.59	10.93	9.50	9.84	10.43	9.76	11.86	(10%)
4th/[281,290]	10.00	9.29	10.61	10.30	8.08	9.90	9.80	8.99	10.81	12.22	(8.4%)
5th/[290,299]	9.07	9.69	9.25	9.69	10.93	9.78	11.54	10.66	9.16	10.22	(9.6%)
6th/[299,310]	9.76	8.50	9.62	10.81	8.85	9.20	10.46	9.83	10.96	12.01	(12%)
7th/[310,319]	10.44	9.92	10.01	8.80	9.75	10.27	10.09	10.70	10.35	9.66	(9.8%)
8th/[319,329]	9.08	11.17	11.08	10.45	10.72	9.81	8.90	9.63	9.26	9.90	(9.3%)
9th/[329,344]	8.54	10.06	10.69	9.18	10.14	10.14	9.66	9.82	10.93	10.85	(10.6%)
10th/[344,457]	9.85	9.28	8.79	10.66	9.28	9.44	10.98	10.50	10.01	11.23	(10.4%)

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

QQ-Plot: Student Growth Percentiles

