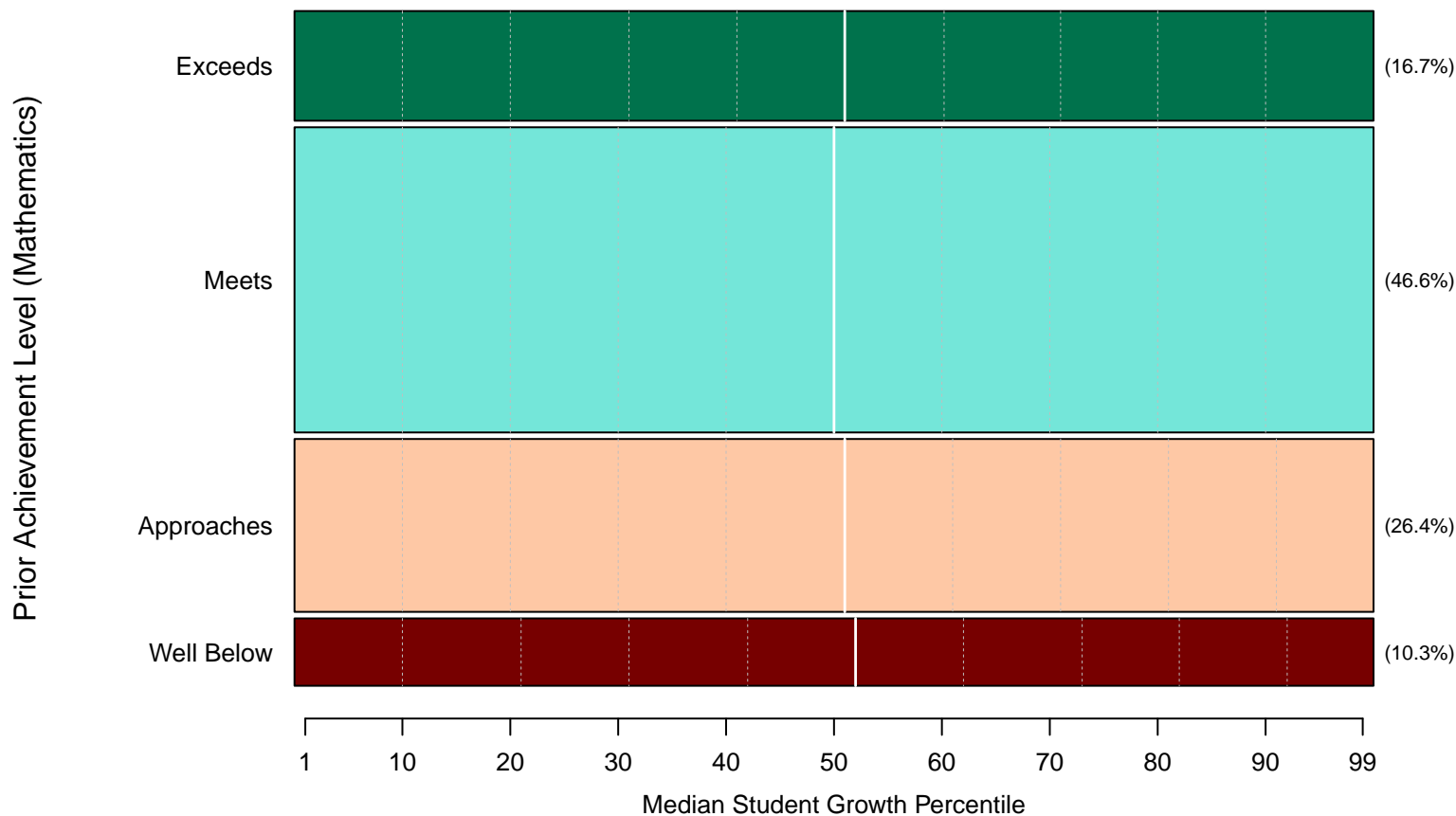


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 5 (N = 13,399)

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/[196,267]	8.94	9.85	9.40	10.16	9.32	9.47	10.08	9.63	10.24	12.91	(9.8%)
2nd/[267,282]	10.09	9.50	10.01	9.87	9.94	9.87	8.92	10.75	10.60	10.45	(10.2%)
3rd/[282,293]	9.33	9.64	10.12	9.09	10.20	9.33	10.91	8.62	9.64	13.12	(9.4%)
4th/[293,302]	9.38	9.98	9.98	10.06	8.77	9.30	10.98	10.67	10.98	9.91	(9.8%)
5th/[302,310]	9.10	9.79	8.75	9.44	10.90	10.83	9.24	10.69	10.42	10.83	(10.7%)
6th/[310,317]	9.90	9.82	10.23	10.64	9.82	10.07	9.49	9.82	9.49	10.72	(9.1%)
7th/[317,326]	9.95	9.81	10.80	9.52	9.45	9.59	10.66	9.74	9.59	10.87	(10.5%)
8th/[326,337]	9.08	11.66	9.67	11.00	10.48	9.23	9.82	8.56	10.26	10.26	(10.1%)
9th/[337,354]	10.67	9.33	9.40	9.18	9.63	9.55	10.37	11.04	10.52	10.30	(10%)
10th/[354,468]	8.98	9.49	10.14	10.28	10.35	10.57	9.27	10.07	9.70	11.15	(10.3%)

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

QQ-Plot: Student Growth Percentiles

