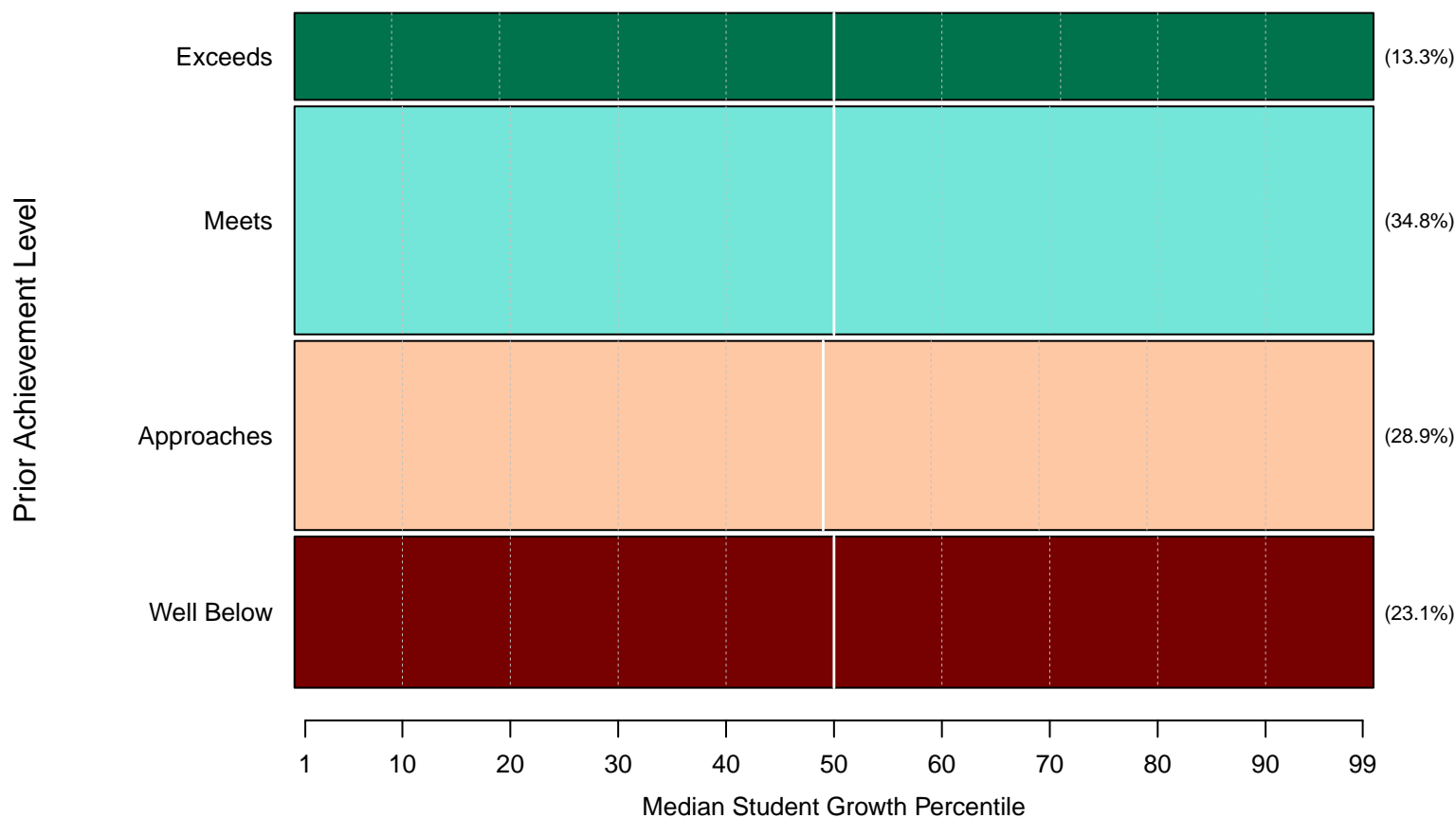


Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics SGP, Grade 10 (N = 9,808)

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/[102,249]	10.20	9.99	9.36	9.25	10.62	10.41	10.09	10.20	10.20	9.67	(9.7%)
2nd/[249,265]	9.98	10.84	11.33	10.96	9.48	9.11	9.24	8.99	8.74	11.33	(8.3%)
3rd/[265,279]	7.99	9.21	9.40	9.96	9.30	9.96	11.09	10.06	11.84	11.18	(10.8%)
4th/[279,288]	10.51	9.97	10.40	9.97	11.38	9.75	8.99	9.53	9.32	10.18	(9.4%)
5th/[288,298]	9.97	10.55	8.91	10.94	9.97	8.42	10.94	10.45	10.36	9.49	(10.5%)
6th/[298,308]	9.60	10.42	11.13	7.66	8.78	12.97	10.21	10.83	9.40	8.99	(10%)
7th/[308,318]	10.03	9.45	8.87	10.22	11.19	9.35	9.16	9.64	9.55	12.54	(10.6%)
8th/[318,329]	7.81	9.87	11.50	12.80	9.87	7.70	10.52	8.79	10.95	10.20	(9.4%)
9th/[329,347]	8.96	10.67	9.77	9.87	9.16	11.98	9.57	10.57	9.47	9.97	(10.1%)
10th/[347,479]	10.88	9.69	9.78	9.23	10.15	9.87	10.05	10.42	9.60	10.33	(11.2%)

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

QQ-Plot: Student Growth Percentiles

