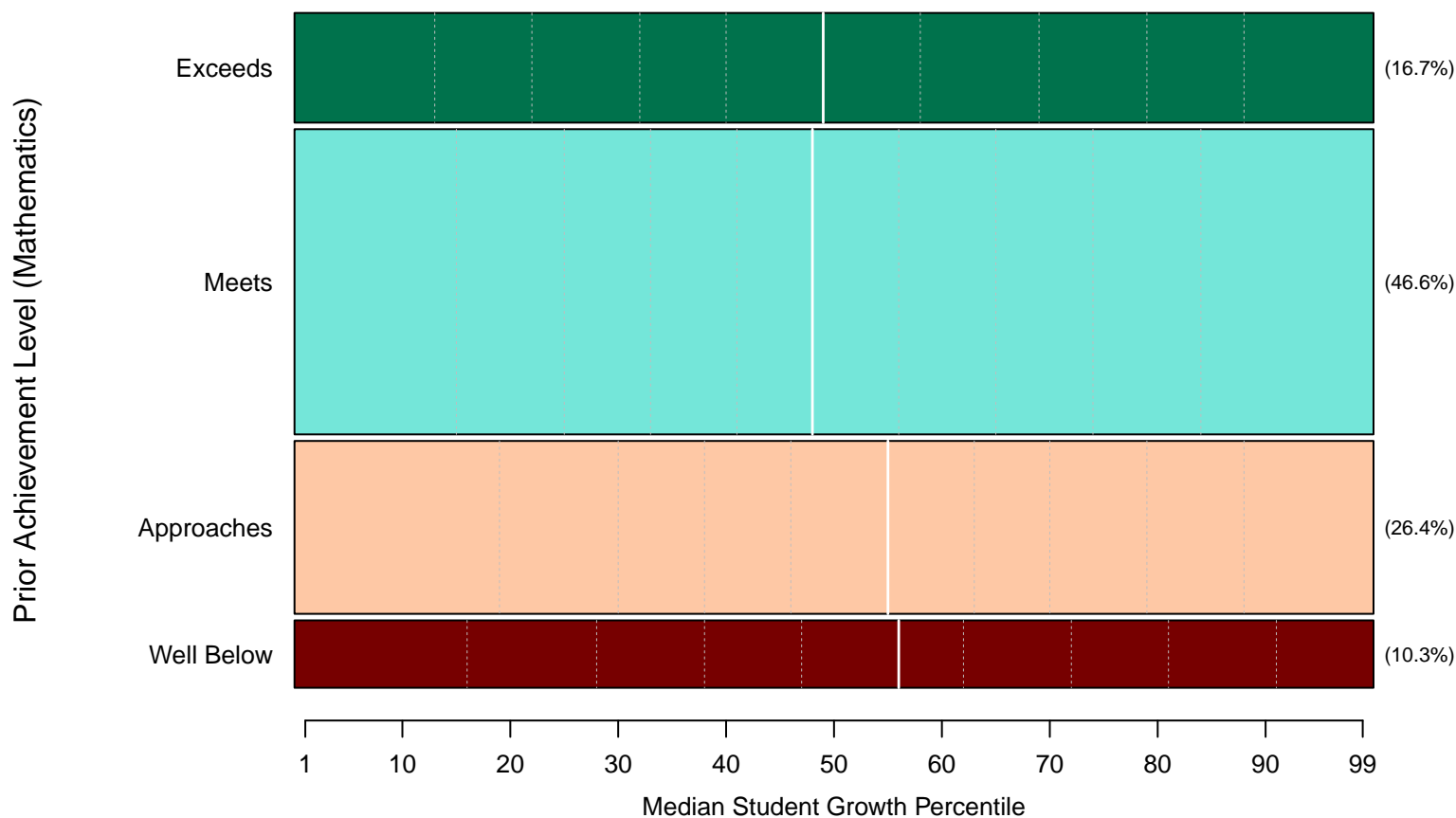


# Student Growth Percentile Goodness-of-Fit Descriptives

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

## SGP Deciles by Prior Achievement Level



### Student Growth Percentile Range

	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]	5.35	6.88	10.16	10.16	10.24	13.45	10.92	10.92	10.24	11.69	(9.8%)
2nd/[267,282]	3.14	7.24	8.26	10.60	13.23	12.28	11.84	12.94	11.26	9.21	(10.2%)
3rd/[282,293]	3.64	6.56	8.93	11.38	12.25	12.73	13.20	10.99	10.36	9.96	(9.4%)
4th/[293,302]	4.12	6.17	10.75	12.50	11.97	12.58	13.80	12.80	9.53	5.79	(9.8%)
5th/[302,310]	3.96	7.22	10.56	9.58	16.04	13.89	12.57	11.60	8.82	5.76	(10.7%)
6th/[310,317]	5.24	8.27	11.70	12.36	13.58	13.75	11.37	10.47	7.53	5.73	(9.1%)
7th/[317,326]	5.33	11.51	10.73	12.15	12.44	12.86	12.01	8.32	8.17	6.47	(10.5%)
8th/[326,337]	5.98	13.21	11.81	13.65	11.22	11.66	8.41	9.82	7.31	6.94	(10.1%)
9th/[337,354]	8.06	11.42	11.87	11.27	10.22	11.12	10.22	9.78	8.96	7.09	(10%)
10th/[354,468]	6.15	8.33	11.08	12.02	11.15	10.79	9.27	9.92	12.31	8.98	(10.3%)

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

### QQ-Plot: Student Growth Percentiles

