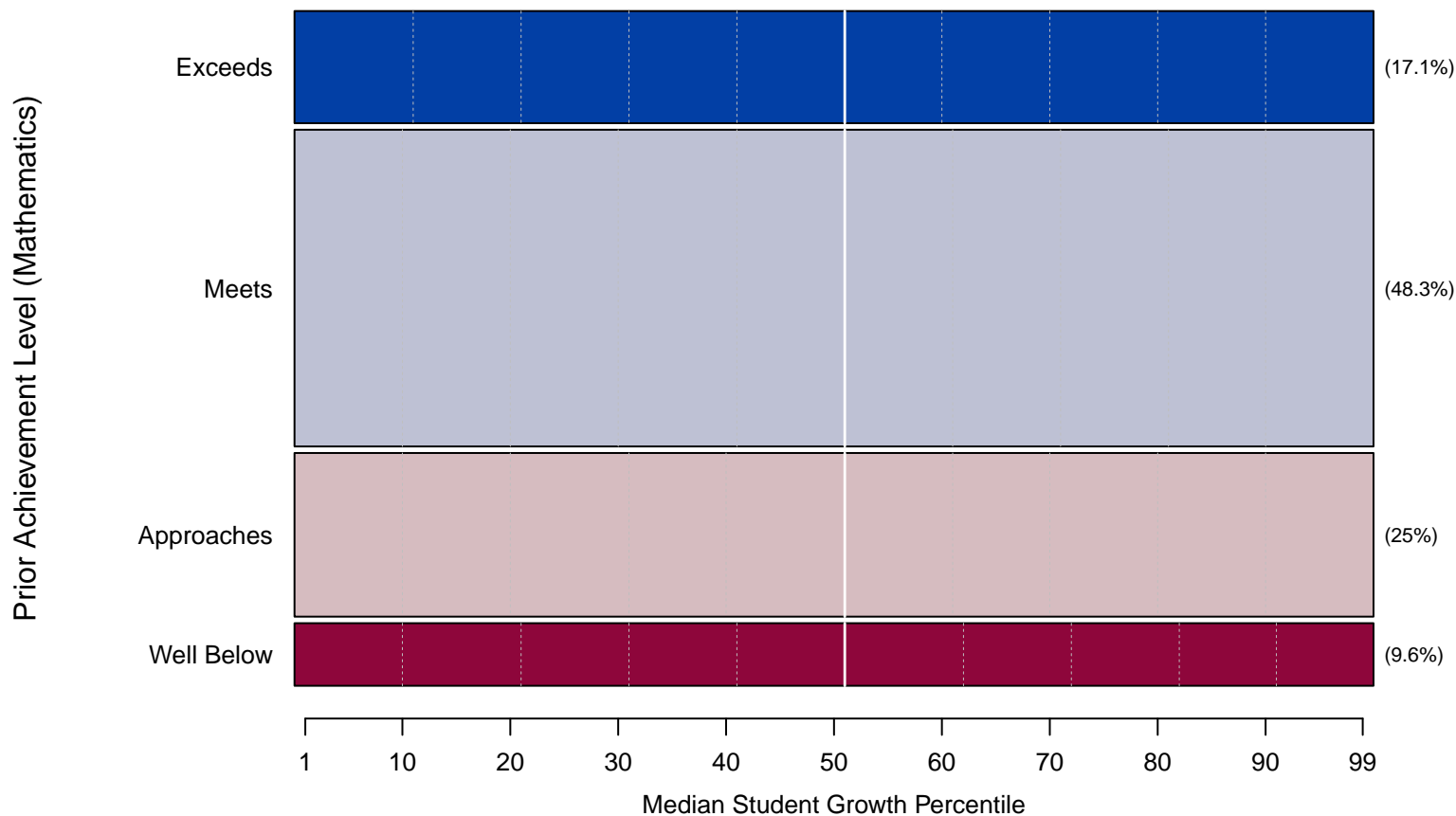


# Student Growth Percentile Goodness-of-Fit Descriptives

2014 Mathematics SGP, Grade 5 (N = 13,589)

## 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/[181,268]	9.09	9.55	10.02	10.17	9.63	9.63	9.32	10.32	10.09	12.17	(9.6%)
2nd/[268,283]	10.06	10.29	9.22	9.07	10.29	10.14	10.37	9.60	9.83	11.13	(9.7%)
3rd/[283,295]	9.30	10.08	9.09	9.87	8.88	10.15	10.22	11.21	10.22	10.99	(10.4%)
4th/[295,303]	10.04	8.86	9.80	10.51	10.67	9.88	10.12	8.24	10.67	11.22	(9.4%)
5th/[303,310]	8.96	9.85	10.58	8.89	10.21	9.48	9.92	10.43	9.55	12.12	(10%)
6th/[310,318]	9.60	9.39	9.80	9.80	10.83	10.97	9.80	10.08	9.12	10.62	(10.7%)
7th/[318,326]	8.77	10.65	10.49	10.88	8.93	9.01	10.26	10.34	10.81	9.87	(9.4%)
8th/[326,338]	10.82	9.60	8.58	10.01	8.99	10.01	9.94	10.69	11.23	10.14	(10.8%)
9th/[338,354]	9.44	9.52	9.96	9.22	10.11	9.89	10.78	9.67	10.11	11.30	(9.9%)
10th/[354,482]	8.81	9.97	10.55	10.04	10.26	10.41	9.90	9.46	9.83	10.77	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

