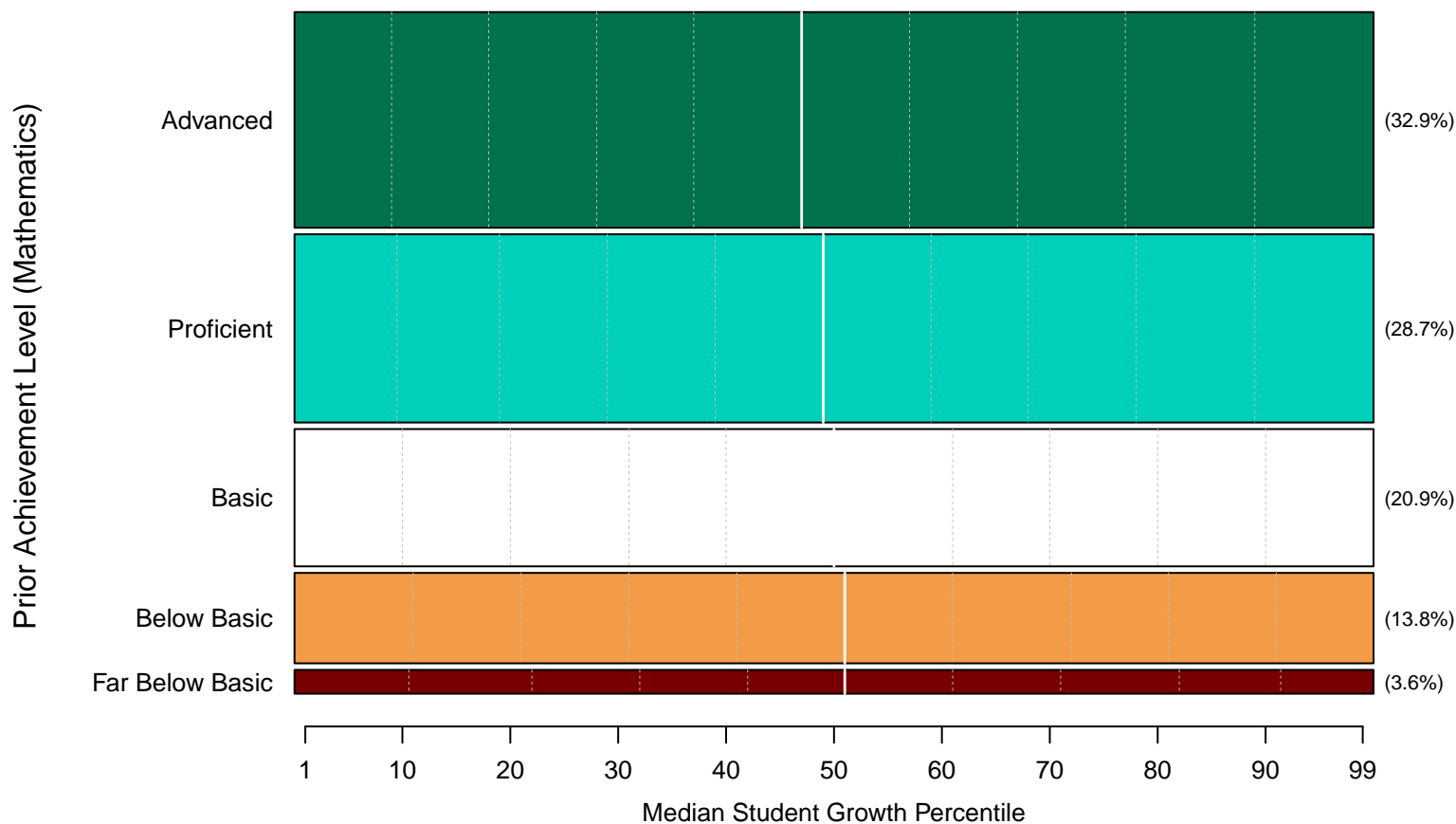


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics SGP, Grade 6 (N = 38,672)

## 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	
1st/[155,275]	8.97	9.87	9.97	9.73	10.50	9.58	9.31	9.44	10.63	12.00	(9.8%)
2nd/[275,305]	8.57	9.46	9.52	9.80	10.13	10.44	10.22	10.97	10.33	10.55	(9.3%)
3rd/[305,329]	9.20	9.70	8.87	10.14	9.70	9.51	10.33	10.91	10.53	11.11	(9.4%)
4th/[329,354]	9.82	10.23	9.51	10.88	10.49	9.48	10.34	9.69	9.97	9.58	(10%)
5th/[354,382]	9.53	10.08	10.35	9.69	9.92	10.31	10.17	9.64	10.69	9.62	(11.3%)
6th/[382,407]	10.05	10.78	10.26	9.86	10.62	10.02	10.05	9.37	9.84	9.16	(9.9%)
7th/[407,438]	10.82	10.23	10.07	10.46	9.82	10.82	10.51	10.17	8.58	8.53	(10.1%)
8th/[438,468]	10.48	11.17	10.72	10.36	10.00	10.60	10.27	9.37	8.24	8.78	(8.6%)
9th/[468,512]	11.02	10.36	10.33	10.93	10.12	9.66	10.01	9.66	9.03	8.88	(8.9%)
10th/[512,600]	10.72	11.07	9.99	9.63	10.52	11.41	8.71	9.77	9.57	8.61	(12.7%)

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

### QQ-Plot: Student Growth Percentiles

