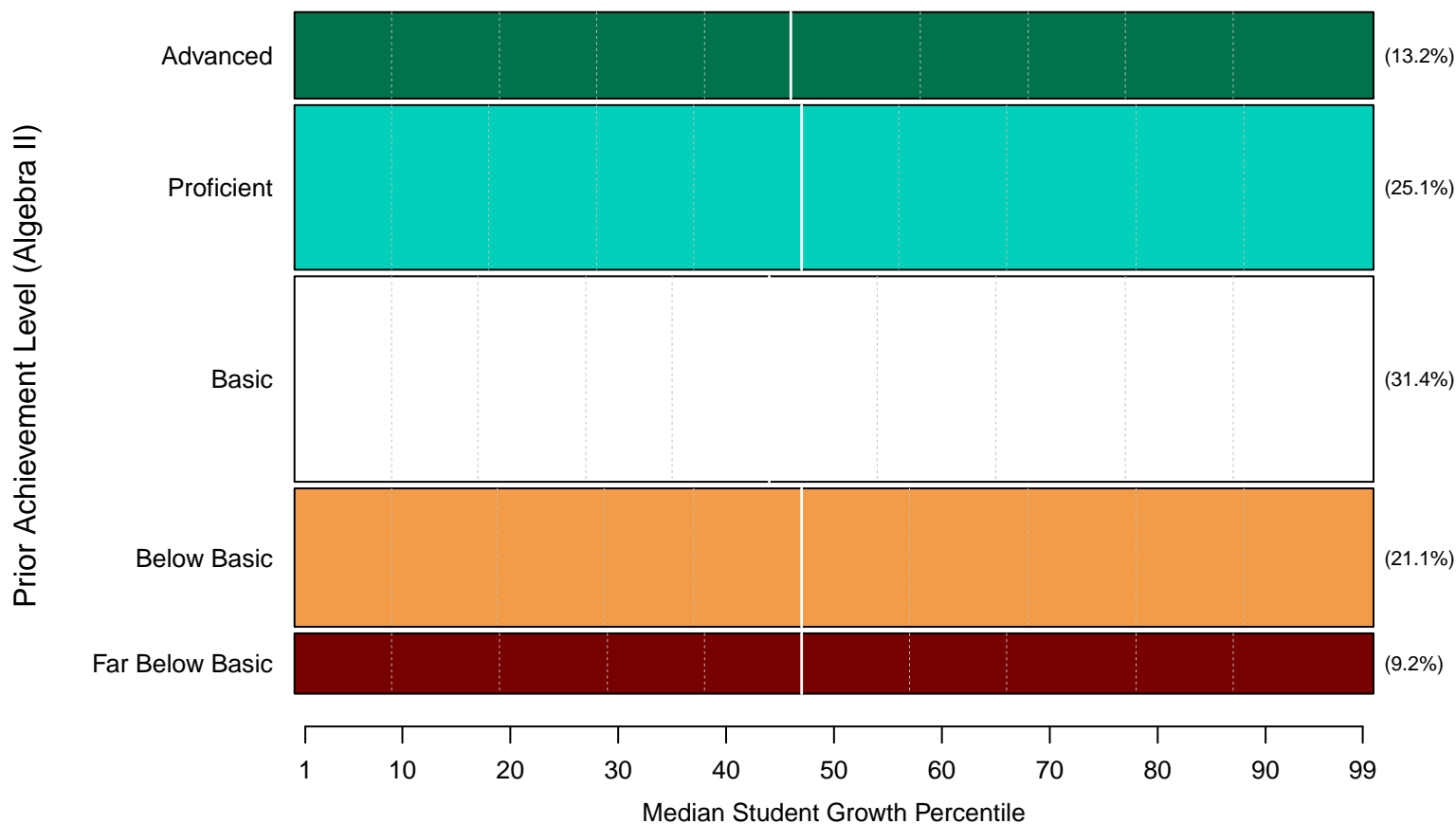


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Summative HS Mathematics SGP, Grade EOCT (N = 9,468)

## 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/[176,260]	10.44	11.93	9.75	9.40	10.55	8.83	10.67	10.32	10.09	8.03	(9.2%)
2nd/[260,279]	9.90	9.78	10.39	11.86	9.41	8.80	11.12	11.12	9.29	8.31	(8.6%)
3rd/[279,298]	10.41	10.52	12.20	9.36	10.41	9.99	8.73	9.88	9.88	8.62	(10%)
4th/[298,316]	10.97	10.36	11.67	10.46	11.67	10.16	6.64	10.46	8.75	8.85	(10.5%)
5th/[316,330]	11.98	11.98	10.08	8.19	12.10	10.32	8.66	9.85	9.73	7.12	(8.9%)
6th/[330,349]	11.65	10.63	12.38	12.57	9.24	8.78	9.33	10.17	7.12	8.13	(11.4%)
7th/[349,369]	11.22	10.83	10.83	8.12	9.96	10.25	12.28	9.19	8.70	8.61	(10.9%)
8th/[369,391]	11.33	9.69	13.18	10.13	10.57	8.61	9.59	8.39	9.80	8.71	(9.7%)
9th/[391,433]	10.79	9.88	9.78	13.24	7.64	10.90	9.57	10.79	7.94	9.47	(10.4%)
10th/[433,600]	10.16	12.01	9.34	9.65	11.29	10.88	9.75	8.42	11.19	7.29	(10.3%)

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

### QQ-Plot: Student Growth Percentiles

