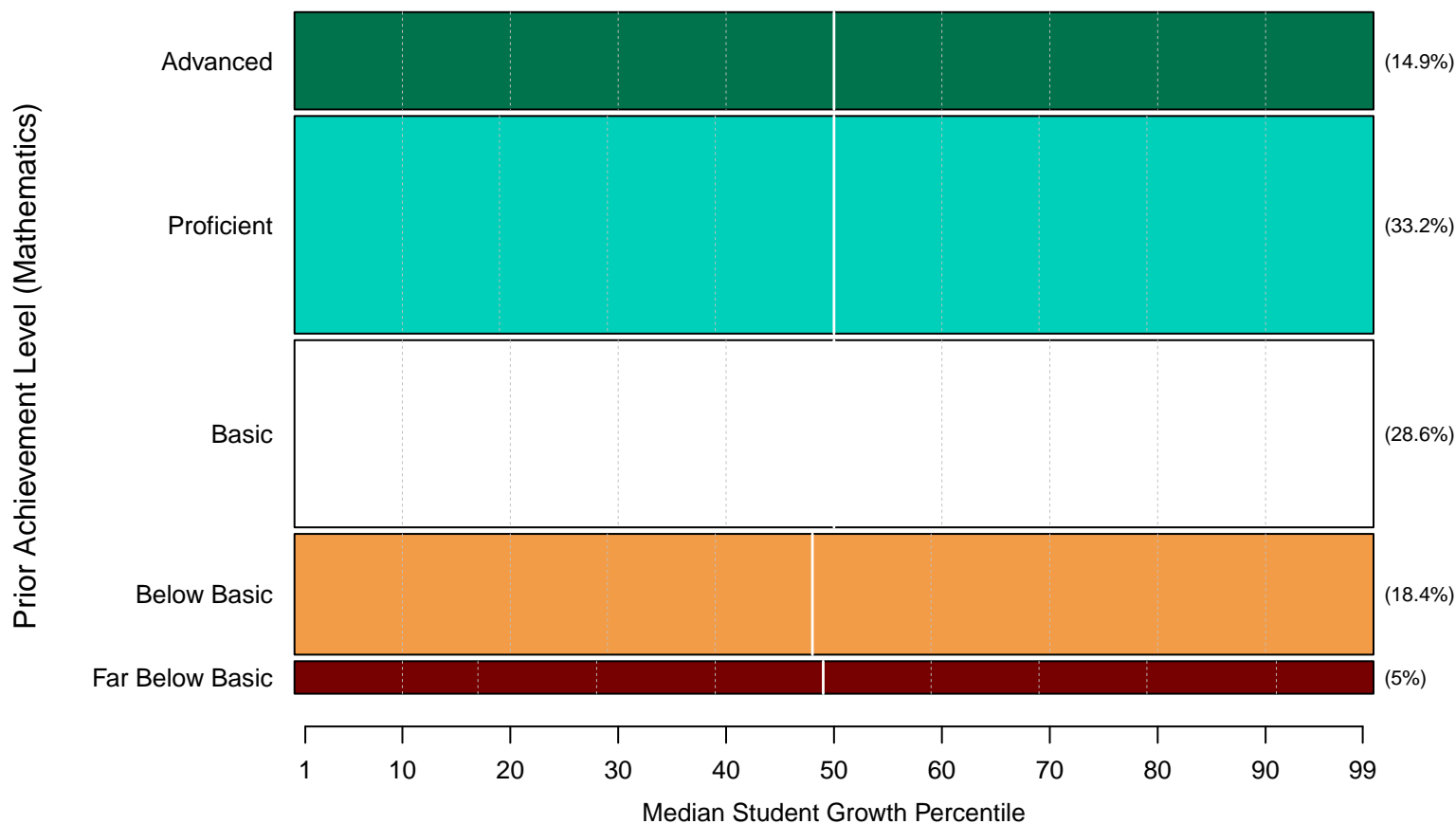


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Algebra I SGP, Grade EOCT (N = 26,025)

## SGP Deciles by Prior Achievement Level



### Student Growth Percentile Range

Prior 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/[150,272]	9.79	9.59	11.01	9.95	9.83	10.19	9.71	10.97	9.02	9.95	(9.5%)
2nd/[272,294]	9.98	9.94	9.82	10.97	9.39	9.82	9.63	9.90	9.51	11.05	(9.7%)
3rd/[294,310]	8.85	10.99	10.50	8.50	10.81	10.10	9.48	9.96	10.85	9.96	(8.6%)
4th/[310,331]	10.09	10.00	9.35	11.33	9.19	9.64	10.32	10.03	9.25	10.81	(11.8%)
5th/[331,348]	9.94	9.63	10.73	9.43	10.26	10.61	10.02	9.39	10.42	9.55	(9.8%)
6th/[348,361]	9.09	10.57	9.04	10.42	9.39	9.78	9.39	11.76	9.24	11.31	(7.8%)
7th/[361,379]	9.91	10.36	10.08	8.44	10.78	10.54	9.94	8.75	10.71	10.50	(11%)
8th/[379,401]	9.50	9.89	10.91	10.29	8.96	10.83	9.46	10.68	8.99	10.48	(9.8%)
9th/[401,435]	10.22	10.08	9.44	10.56	10.59	9.13	11.10	10.01	8.69	10.18	(11.3%)
10th/[435,600]	9.78	9.71	9.82	9.89	9.78	10.07	9.92	9.13	11.80	10.10	(10.6%)

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

### QQ-Plot: Student Growth Percentiles

