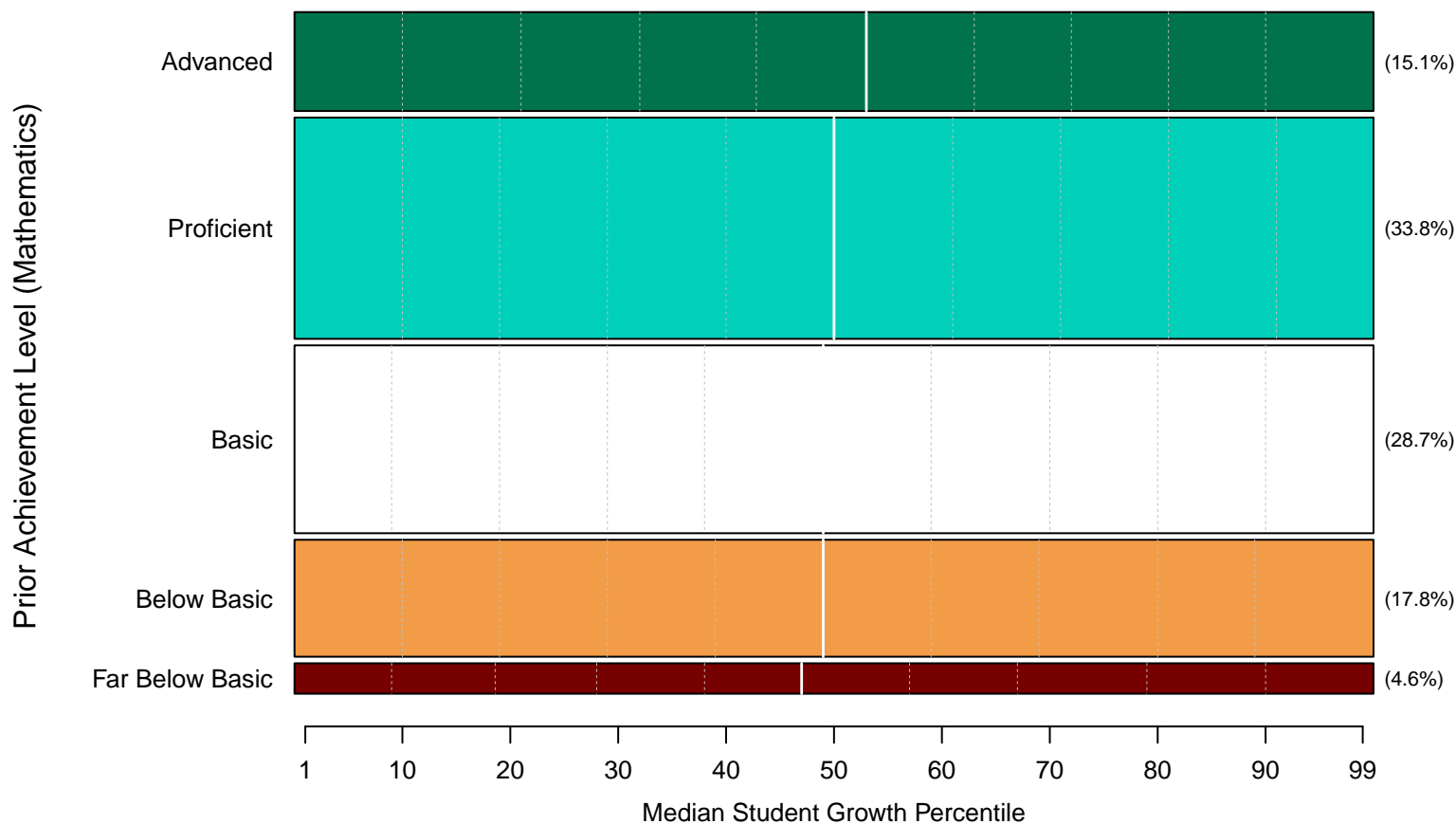


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Algebra I SGP, Grade EOCT (N = 24,103)

## 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/[150,272]	9.67	10.37	10.42	10.60	10.00	11.16	9.67	8.41	9.62	10.09	(8.9%)
2nd/[272,294]	9.83	10.10	10.10	9.97	11.05	9.97	9.92	9.23	9.57	10.27	(9.5%)
3rd/[294,315]	10.65	10.53	10.42	10.38	8.70	8.82	10.34	10.15	9.85	10.15	(10.9%)
4th/[315,331]	9.84	10.32	10.45	10.01	9.31	10.54	8.78	10.19	10.41	10.14	(9.4%)
5th/[331,348]	10.82	9.61	10.32	10.23	10.23	9.27	9.14	10.28	9.98	10.11	(9.9%)
6th/[348,365]	9.69	10.51	9.62	9.27	9.54	9.58	9.27	9.66	10.66	12.21	(10.7%)
7th/[365,379]	10.65	10.41	9.27	8.82	10.90	9.61	9.37	8.77	9.71	12.49	(8.4%)
8th/[379,401]	9.01	11.30	9.42	9.38	9.34	10.05	9.67	10.59	9.67	11.55	(9.9%)
9th/[401,435]	9.73	9.58	10.30	9.29	9.83	9.98	10.12	9.62	10.30	11.24	(11.5%)
10th/[435,600]	9.34	9.34	9.49	9.11	9.68	9.26	10.34	11.22	11.41	10.80	(10.8%)

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

### QQ-Plot: Student Growth Percentiles

