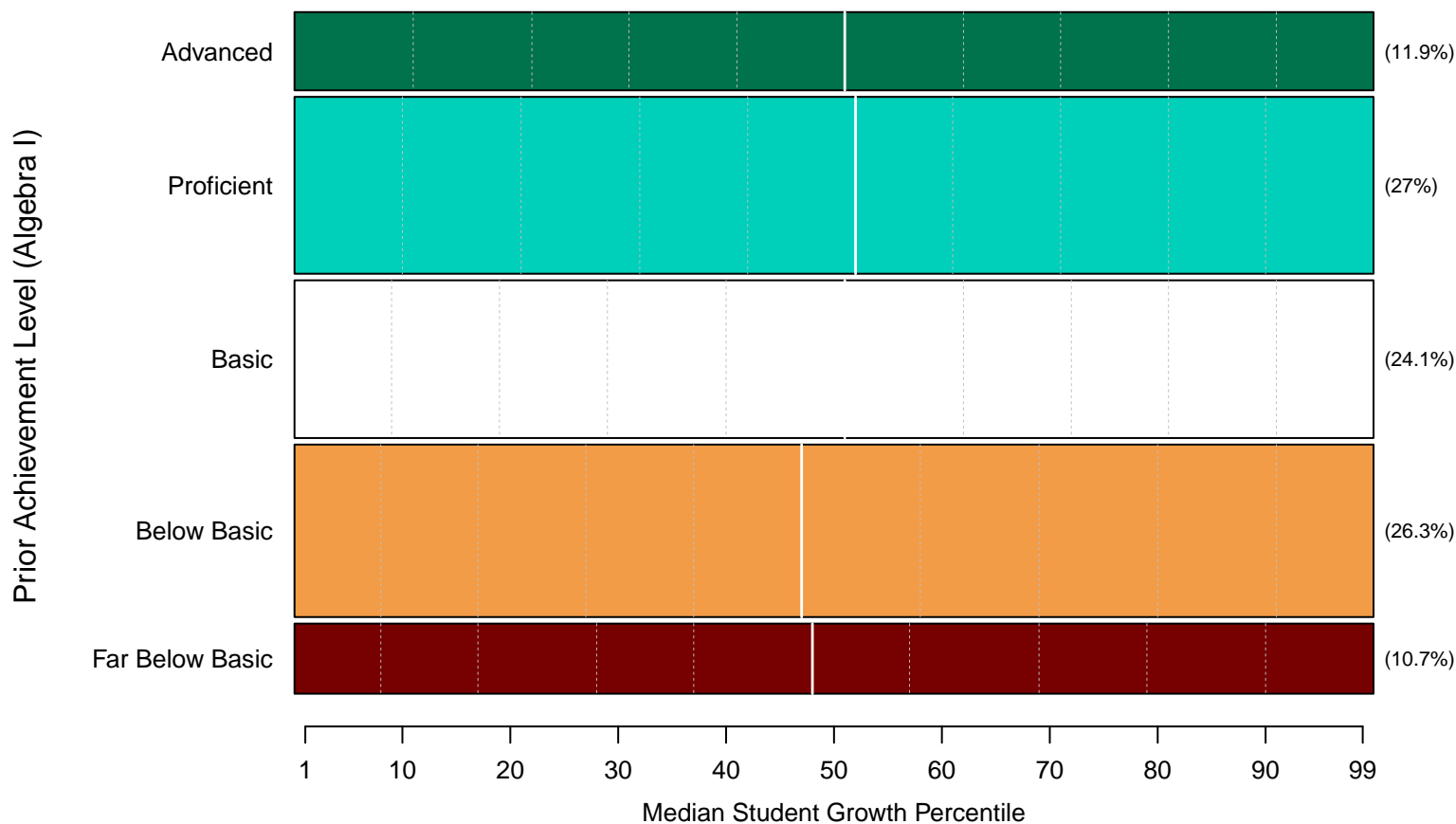


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Geometry SGP, Grade EOCT (N = 26,704)

## 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/[150,252]	10.70	11.65	8.97	11.47	7.46	11.83	9.15	9.33	9.65	9.79	(8.2%)
2nd/[252,274]	11.89	10.35	10.22	8.57	9.89	10.64	10.12	7.82	10.12	10.38	(11.4%)
3rd/[274,289]	11.20	11.12	11.33	7.63	12.24	8.42	10.95	8.05	7.80	11.24	(9%)
4th/[289,308]	11.30	11.14	9.16	10.60	8.33	8.83	8.29	9.63	10.23	12.47	(11.2%)
5th/[308,327]	10.10	10.17	9.49	9.61	10.21	7.21	12.60	9.11	11.05	10.44	(9.9%)
6th/[327,346]	10.67	11.28	7.97	9.32	8.09	10.79	9.98	9.08	11.61	11.20	(9.2%)
7th/[346,371]	10.64	9.65	9.20	8.38	10.81	9.54	8.34	12.12	10.20	11.12	(10.9%)
8th/[371,398]	9.38	9.38	9.92	11.73	9.04	9.96	9.04	11.15	10.08	10.31	(9.7%)
9th/[398,437]	8.75	8.79	9.84	8.75	11.22	9.17	11.07	10.77	10.44	11.19	(10%)
10th/[437,600]	8.90	9.44	9.72	10.37	9.47	10.76	10.51	10.08	9.55	11.19	(10.5%)

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

### QQ-Plot: Student Growth Percentiles

