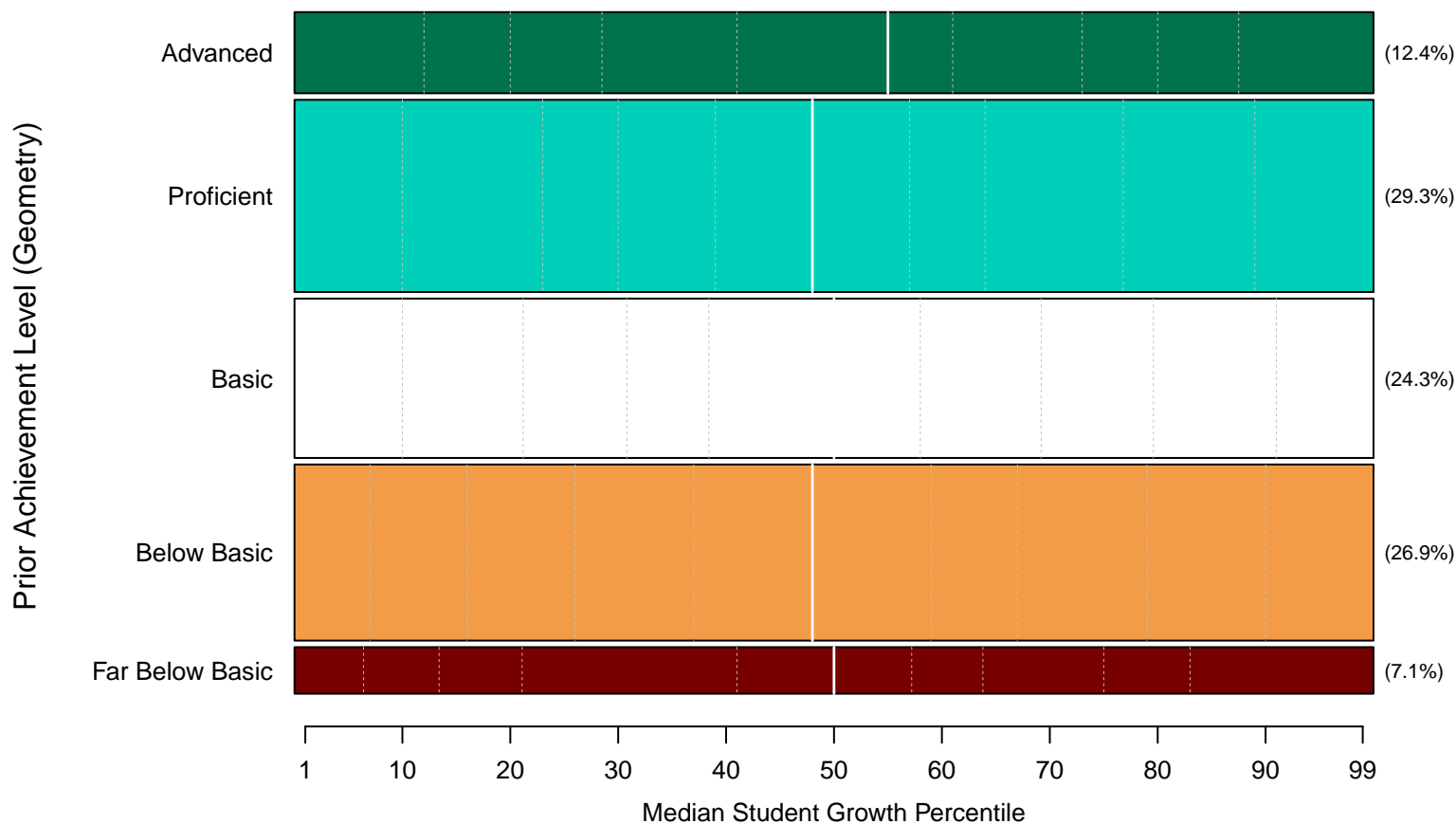


# Student Growth Percentile Goodness-of-Fit Descriptives

2010 Summative HS Mathematics SGP, Grade EOCT (N = 1,098)

## SGP Deciles by Prior Achievement Level



### Student Growth Percentile 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/[182,252]	17.20	15.05	5.38	4.30	11.83	11.83	9.68	10.75	10.75	3.23	(8.5%)
2nd/[252,279]	13.56	5.93	10.17	11.86	12.71	8.47	9.32	8.47	7.63	11.86	(10.7%)
3rd/[279,296]	16.67	10.53	7.89	6.14	7.89	12.28	9.65	13.16	8.77	7.02	(10.4%)
4th/[296,312]	12.87	6.93	8.91	12.87	0.99	10.89	12.87	8.91	10.89	13.86	(9.2%)
5th/[312,330]	8.94	9.76	12.20	8.13	8.13	13.82	8.13	8.94	10.57	11.38	(11.2%)
6th/[330,351]	10.99	6.59	10.99	17.58	10.99	6.59	9.89	8.79	7.69	9.89	(8.3%)
7th/[351,371]	5.66	9.43	12.26	12.26	10.38	10.38	11.32	9.43	4.72	14.15	(9.7%)
8th/[371,393]	8.93	9.82	10.71	8.04	10.71	13.39	14.29	9.82	10.71	3.57	(10.2%)
9th/[393,421]	13.46	4.81	13.46	12.50	14.42	9.62	6.73	4.81	7.69	12.50	(9.5%)
10th/[421,600]	7.35	12.50	11.03	8.09	10.29	7.35	11.76	10.29	13.24	8.09	(12.4%)

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

### QQ-Plot: Student Growth Percentiles

