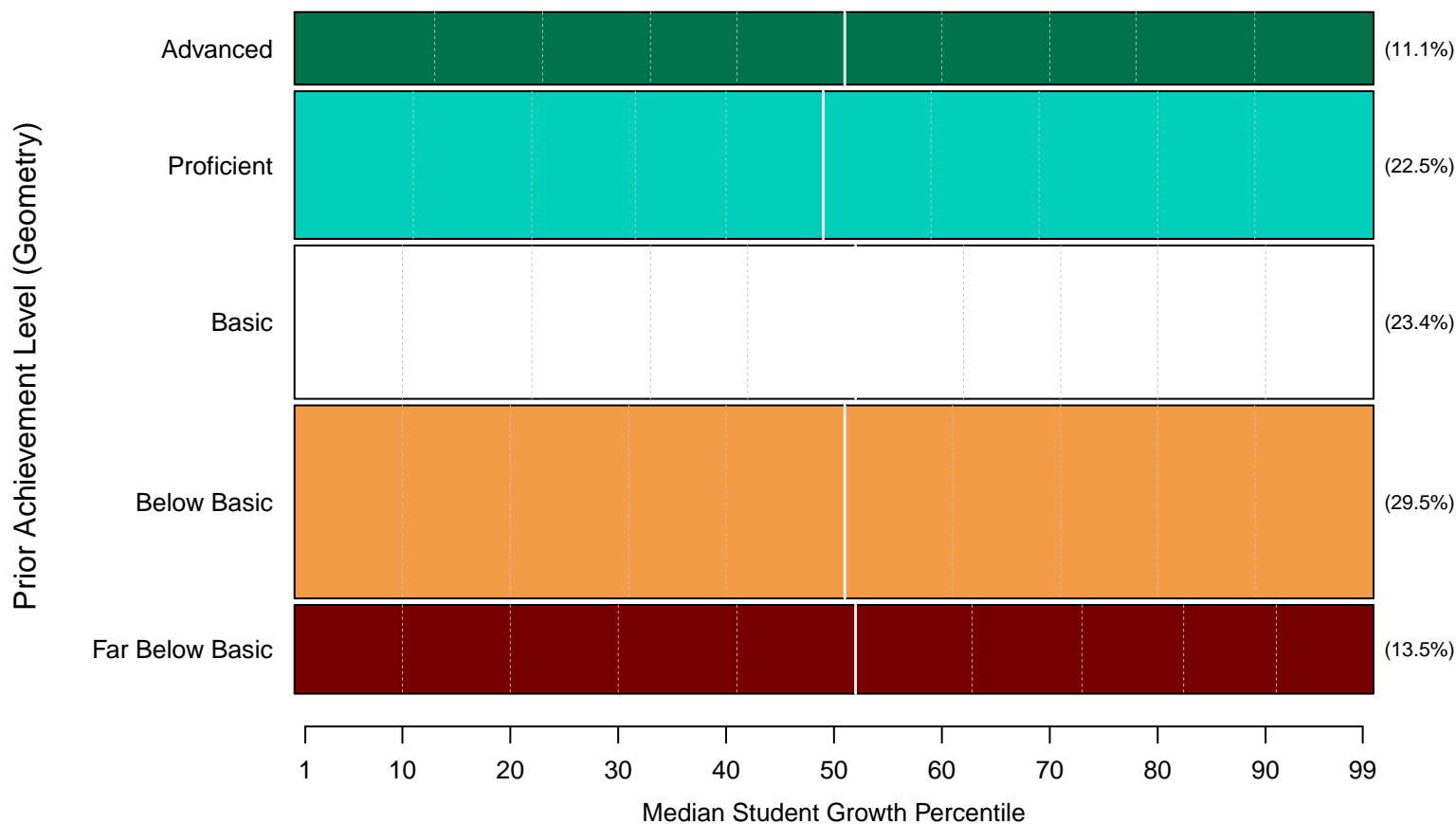


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Biology SGP, Grade EOCT (N = 6,713)

## 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/[175,238]	9.90	10.59	10.59	7.64	9.38	8.85	11.46	10.07	9.38	12.15	(8.6%)
2nd/[238,257]	9.67	10.63	9.67	9.26	9.67	7.77	10.63	8.99	13.08	10.63	(10.9%)
3rd/[257,270]	9.35	9.71	11.51	8.81	11.33	9.35	10.07	11.51	8.45	9.89	(8.3%)
4th/[270,292]	9.55	9.42	8.36	10.88	10.08	7.29	9.95	11.27	13.93	9.28	(11.2%)
5th/[292,312]	8.75	10.24	9.79	10.98	9.79	12.02	9.94	10.39	8.90	9.20	(10%)
6th/[312,333]	7.83	7.53	10.91	7.53	9.83	10.14	12.44	12.29	9.37	12.14	(9.7%)
7th/[333,356]	10.41	7.57	8.36	11.36	9.94	9.62	11.20	10.88	9.62	11.04	(9.4%)
8th/[356,388]	8.71	9.38	9.52	8.58	12.73	9.65	10.72	10.59	11.39	8.71	(11.1%)
9th/[388,422]	7.75	9.46	11.63	13.18	10.70	11.16	7.91	8.37	8.99	10.85	(9.6%)
10th/[422,600]	7.67	9.56	8.34	12.79	9.83	11.04	10.63	11.31	9.42	9.42	(11.1%)

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

### QQ-Plot: Student Growth Percentiles

