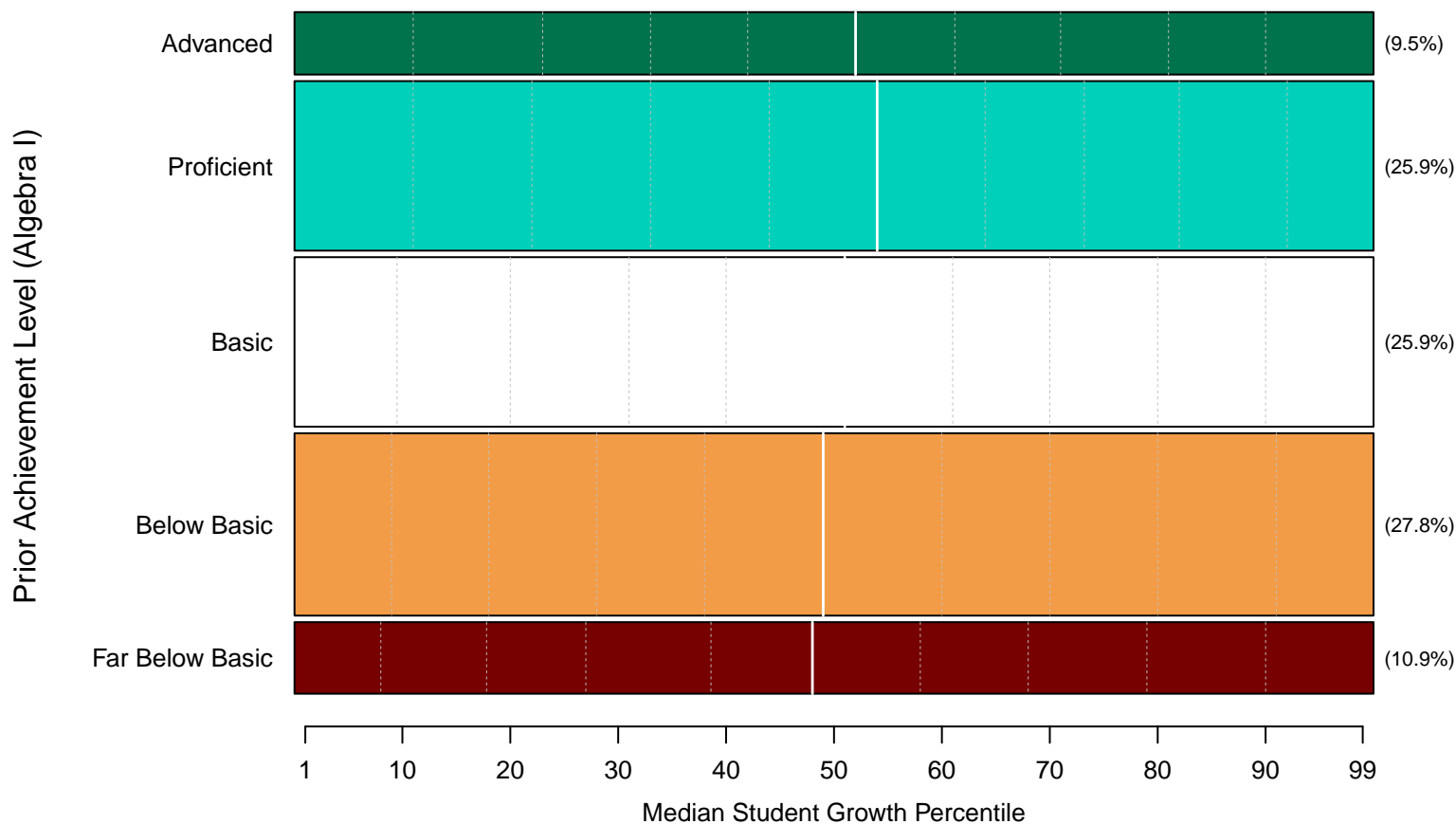


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Biology SGP, Grade EOCT (N = 13,829)

## 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/[152,252]	11.24	10.11	10.37	8.64	10.46	9.51	9.94	10.11	9.08	10.54	(8.4%)
2nd/[252,269]	11.27	11.62	10.23	9.54	10.93	8.85	8.76	9.19	9.28	10.32	(8.3%)
3rd/[269,289]	10.63	11.14	9.21	10.46	8.88	9.61	10.29	9.21	9.89	10.68	(12.8%)
4th/[289,304]	10.40	10.71	10.09	9.23	9.38	8.68	10.48	9.07	9.93	12.04	(9.2%)
5th/[304,323]	9.46	10.12	9.46	9.99	9.79	10.38	9.86	11.04	9.79	10.12	(11%)
6th/[323,337]	9.78	9.32	9.23	11.15	9.60	9.78	11.79	8.04	10.33	10.97	(7.9%)
7th/[337,361]	10.43	8.77	9.85	8.64	9.66	9.15	10.88	10.11	10.56	11.96	(11.3%)
8th/[361,387]	8.22	8.71	8.99	9.35	9.77	9.63	9.56	11.61	11.90	12.25	(10.2%)
9th/[387,423]	8.74	9.11	9.48	9.18	9.63	8.89	11.61	11.32	10.14	11.90	(9.8%)
10th/[423,600]	8.29	8.10	10.27	10.86	10.40	10.47	10.20	10.86	9.81	10.73	(11%)

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

### QQ-Plot: Student Growth Percentiles

