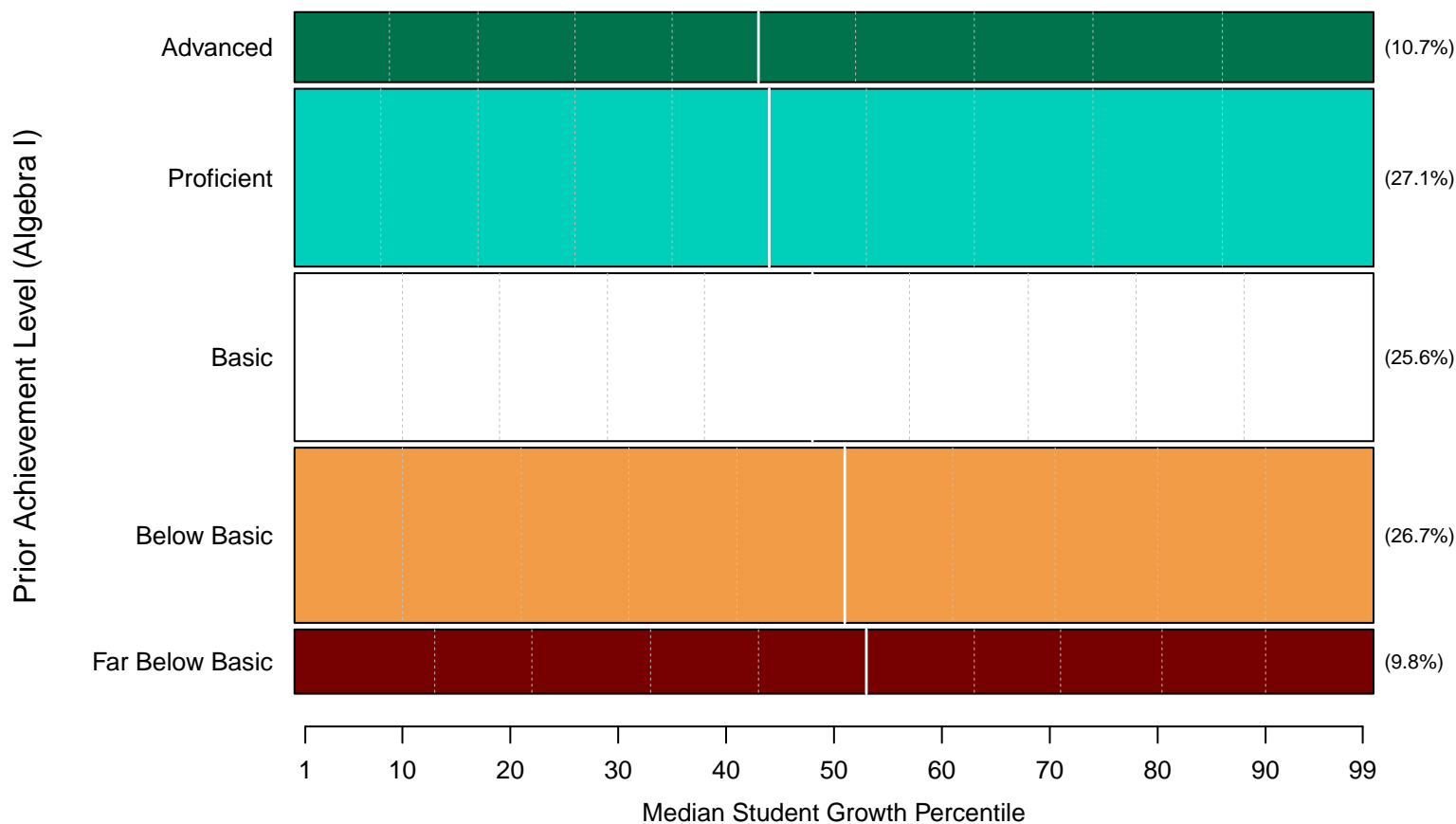


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Biology SGP, Grade EOCT (N = 13,453)

## 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/[158,257]	7.35	9.48	10.39	9.93	9.55	10.31	10.46	11.07	10.84	10.61	(9.8%)
2nd/[257,274]	8.88	9.74	9.05	10.16	10.85	10.42	9.99	11.02	9.39	10.50	(8.7%)
3rd/[274,289]	9.99	8.04	10.89	10.07	10.64	9.50	9.26	10.72	10.64	10.24	(9.2%)
4th/[289,308]	8.16	10.16	10.73	10.66	9.35	9.85	9.47	10.98	10.54	10.10	(11.8%)
5th/[308,327]	10.01	10.80	8.87	9.94	10.23	10.30	10.16	10.52	9.66	9.51	(10.4%)
6th/[327,346]	9.40	10.30	10.98	10.60	10.98	11.13	9.70	10.08	9.10	7.74	(9.9%)
7th/[346,366]	11.88	11.00	10.61	12.04	10.37	10.13	9.33	8.93	7.97	7.74	(9.3%)
8th/[366,391]	10.87	12.48	11.89	10.94	9.84	10.72	9.77	8.52	7.93	7.05	(10.1%)
9th/[391,429]	11.22	11.00	11.37	10.48	11.14	10.77	9.23	9.74	8.27	6.79	(10.1%)
10th/[429,600]	11.33	11.74	10.84	12.44	10.70	9.59	9.31	7.85	8.34	7.85	(10.7%)

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

### QQ-Plot: Student Growth Percentiles

