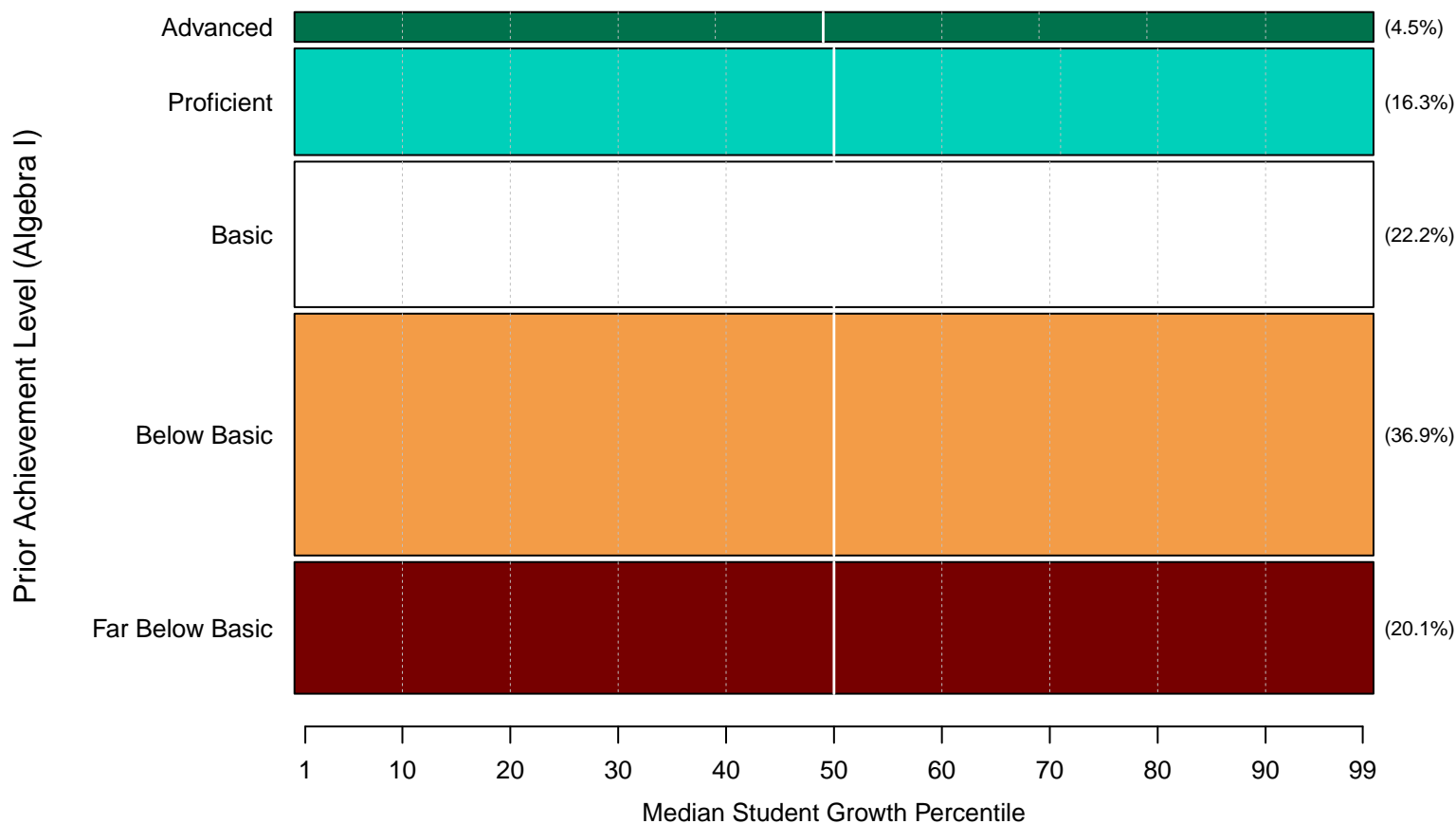


# Student Growth Percentile Goodness-of-Fit Descriptives

2010 Biology SGP, Grade EOCT (N = 30,127)

## 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/[150,240)	10.27	10.03	9.67	10.15	9.99	10.42	10.46	8.56	9.87	10.58	(8.4%)
2nd/[240,252)	8.07	10.12	10.97	10.53	9.23	9.01	11.02	10.88	9.99	10.17	(7.4%)
3rd/[252,269)	9.92	10.15	9.58	10.61	10.39	9.68	9.77	9.75	10.04	10.11	(14%)
4th/[269,279)	10.23	9.75	10.78	10.01	8.83	10.23	9.23	11.23	8.53	11.19	(9%)
5th/[279,290)	9.86	9.24	10.31	9.24	10.64	10.07	9.98	9.45	11.34	9.86	(8%)
6th/[290,309)	9.10	9.83	10.32	9.61	10.11	10.88	10.11	9.48	10.14	10.42	(13%)
7th/[309,328)	9.55	10.00	9.86	10.17	10.62	9.03	9.41	11.48	9.41	10.48	(9.6%)
8th/[328,351)	9.67	10.86	10.04	9.80	9.05	10.45	10.99	9.26	9.67	10.21	(9.8%)
9th/[351,393)	9.89	9.31	9.98	10.17	10.50	10.14	9.18	9.92	10.35	10.57	(10.8%)
10th/[393,600]	9.32	10.61	9.92	9.92	9.95	9.72	10.28	10.15	9.88	10.25	(10%)

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

### QQ-Plot: Student Growth Percentiles

