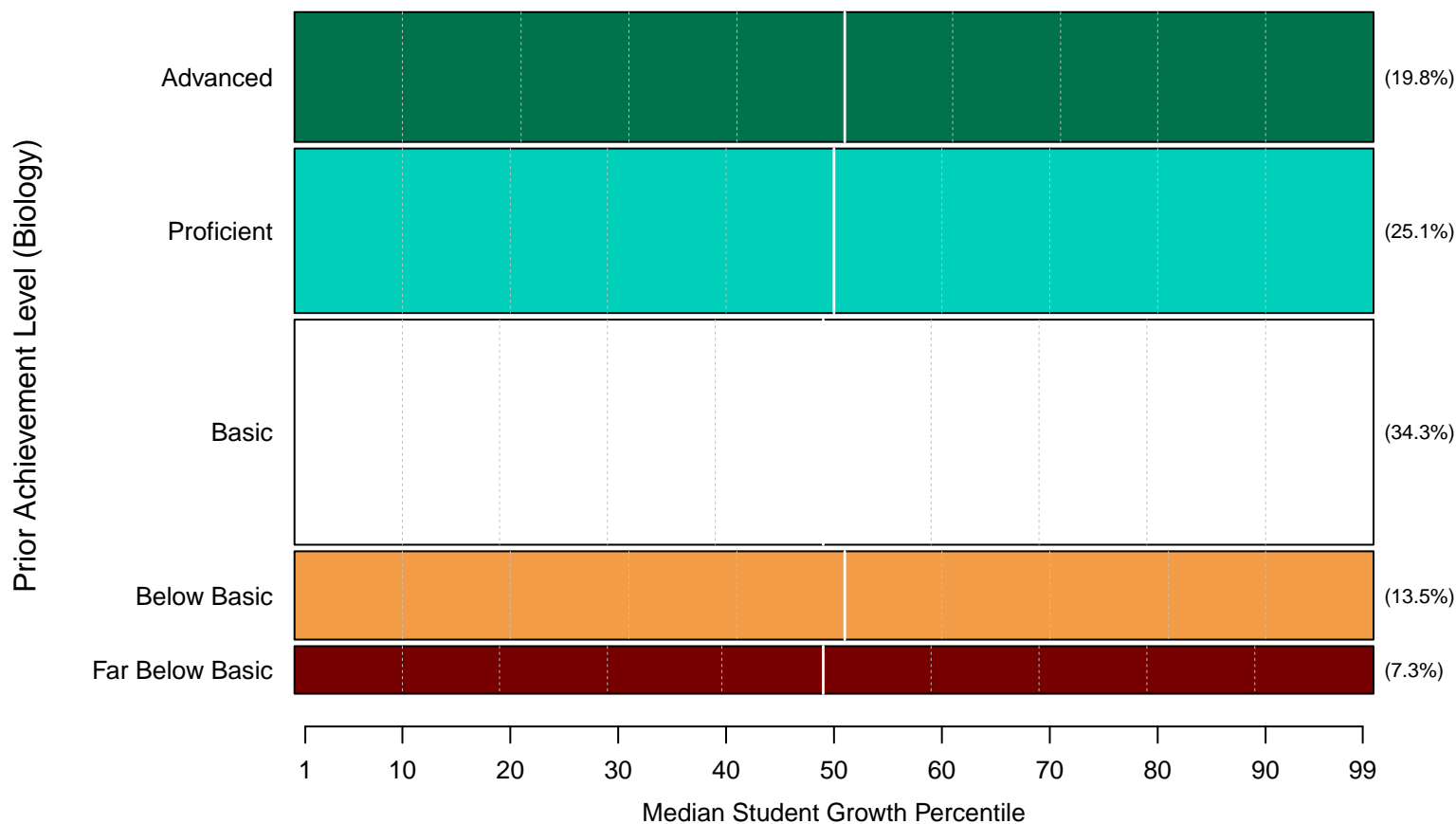


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Chemistry SGP, Grade EOCT (N = 27,086)

## 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/[196,280]	9.00	10.87	10.00	10.25	9.88	10.33	9.67	10.29	9.50	10.21	(8.9%)
2nd/[280,299]	10.22	9.14	10.52	9.59	10.15	10.07	9.85	9.70	10.22	10.52	(9.9%)
3rd/[299,314]	9.78	10.87	9.74	9.29	9.94	9.90	10.43	10.39	9.74	9.94	(9.1%)
4th/[314,329]	9.65	9.47	10.82	10.62	9.99	9.68	10.06	9.96	9.30	10.44	(10.7%)
5th/[329,344]	9.66	9.69	9.55	9.59	10.22	10.57	10.33	8.81	10.19	11.39	(10.5%)
6th/[344,356]	9.70	11.15	9.81	10.88	9.34	9.93	9.30	11.63	8.67	9.58	(9.4%)
7th/[356,374]	9.21	9.34	9.79	9.48	10.83	9.24	10.14	10.79	10.48	10.69	(10.7%)
8th/[374,392]	9.55	9.62	10.45	8.79	9.41	10.41	10.88	9.84	10.20	10.85	(10.2%)
9th/[392,423]	10.54	11.06	10.47	11.45	9.62	10.33	9.52	8.29	9.80	8.92	(10.5%)
10th/[423,600]	8.83	9.15	9.55	9.19	10.68	9.73	10.17	10.93	10.13	11.62	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

