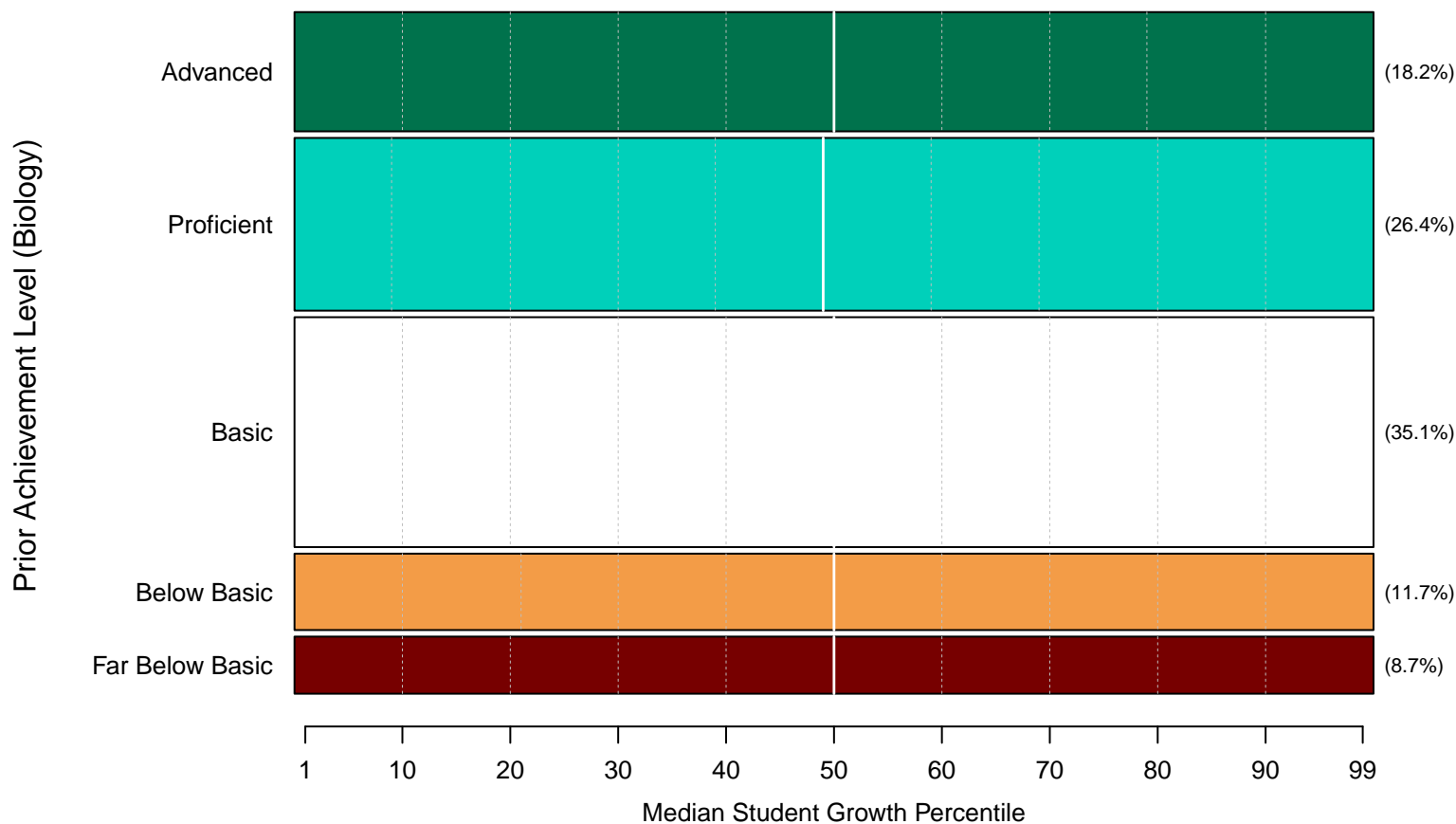


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Chemistry SGP, Grade EOCT (N = 12,484)

## 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/[198,277]	9.65	10.29	10.02	9.93	9.56	9.74	10.57	9.74	10.11	10.39	(8.7%)
2nd/[277,296]	9.48	9.72	10.21	9.56	10.95	10.46	9.64	10.05	9.97	9.97	(9.8%)
3rd/[296,314]	9.76	10.29	9.98	10.67	9.98	9.38	10.06	9.15	9.53	11.20	(10.6%)
4th/[314,329]	9.24	8.83	10.07	9.57	9.82	10.64	9.74	11.22	10.31	10.56	(9.7%)
5th/[329,344]	9.02	11.11	9.99	10.37	9.17	9.77	9.84	10.37	10.37	9.99	(10.7%)
6th/[344,356]	9.55	9.73	9.82	9.45	11.36	10.27	9.73	10.27	9.18	10.64	(8.8%)
7th/[356,369]	9.90	9.54	10.71	9.90	9.45	9.45	10.26	9.81	11.07	9.90	(8.9%)
8th/[369,389]	10.40	10.00	9.19	10.47	9.66	10.27	11.14	7.85	9.26	11.74	(11.9%)
9th/[389,414]	9.42	10.33	10.25	10.55	9.79	9.95	9.64	11.16	9.49	9.42	(10.5%)
10th/[414,600]	9.15	9.77	10.32	9.70	9.85	10.16	9.85	10.32	10.40	10.48	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

