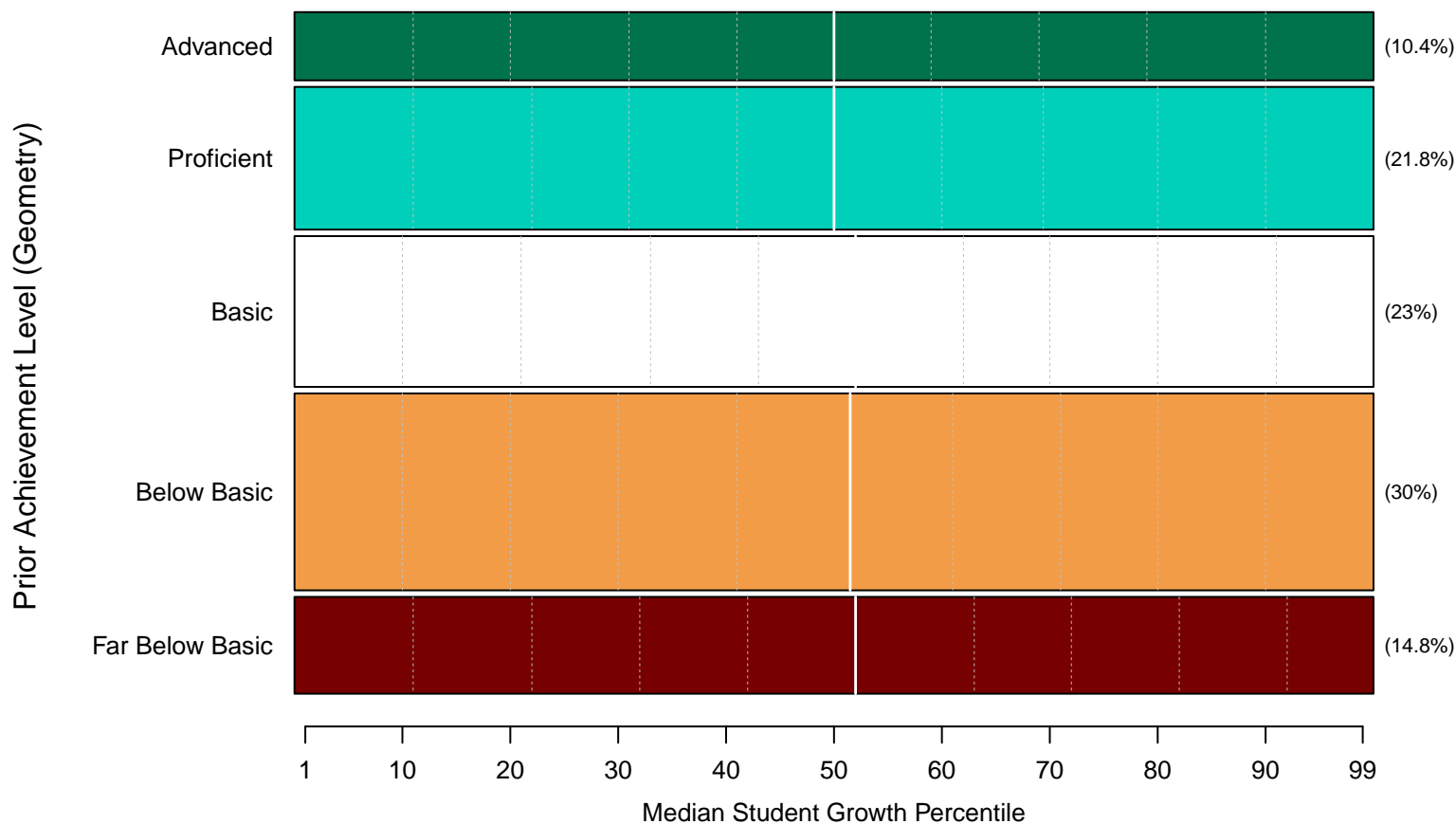


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Biology SGP, Grade EOCT (N = 8,008)

## 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/[175,238]	9.80	8.16	11.84	7.89	10.48	10.61	7.76	11.02	9.39	13.06	(9.2%)
2nd/[238,253]	8.79	10.46	8.09	10.74	10.18	8.51	10.88	8.51	11.85	11.99	(9%)
3rd/[253,270]	9.21	9.98	9.21	10.75	10.09	10.96	9.87	10.53	8.33	11.07	(11.4%)
4th/[270,287]	9.28	8.59	10.23	8.87	8.87	9.69	8.73	11.05	14.60	10.10	(9.2%)
5th/[287,308]	9.16	10.38	10.01	8.42	10.13	12.82	12.09	9.89	8.67	8.42	(10.2%)
6th/[308,329]	7.12	8.16	10.23	8.42	9.97	8.42	11.79	12.95	11.01	11.92	(9.6%)
7th/[329,356]	11.57	8.54	8.54	9.33	11.01	9.55	12.47	8.99	9.55	10.45	(11.1%)
8th/[356,382]	8.51	8.80	9.81	9.38	10.68	12.12	10.68	10.25	9.52	10.25	(8.7%)
9th/[382,422]	7.86	9.19	11.41	10.85	10.63	10.52	9.86	8.75	10.52	10.41	(11.3%)
10th/[422,600]	7.67	11.63	8.15	11.51	10.79	10.91	12.11	8.15	8.75	10.31	(10.4%)

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

### QQ-Plot: Student Growth Percentiles

