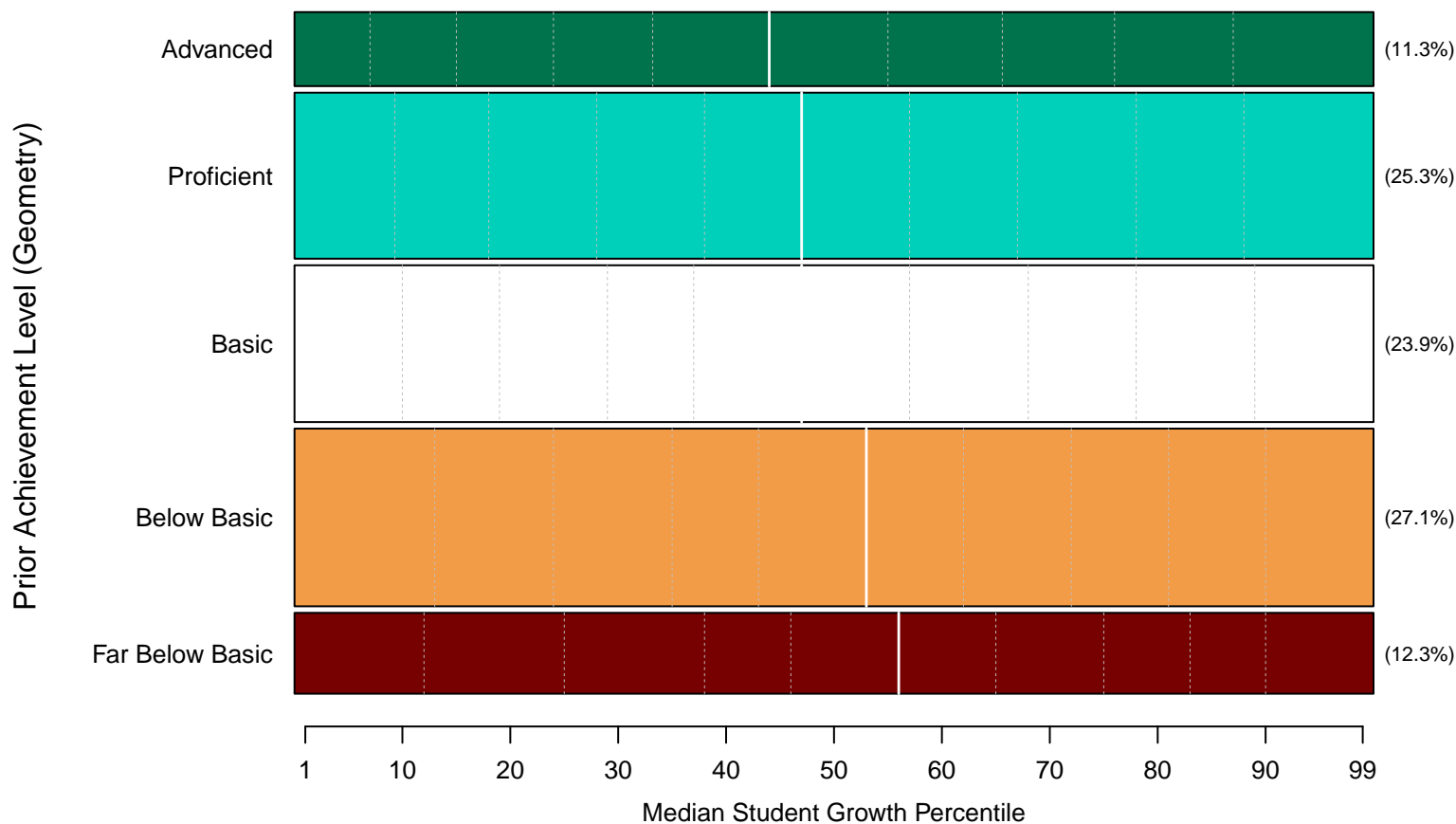


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Biology SGP, Grade EOCT (N = 7,871)

## 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/[165,238]	6.68	7.63	8.11	9.86	10.02	9.70	10.33	13.35	11.45	12.88	(8%)
2nd/[238,262]	7.79	8.23	9.99	7.68	10.87	12.95	12.07	9.55	11.75	9.11	(11.6%)
3rd/[262,279]	6.52	6.79	9.92	8.97	11.14	12.36	10.60	10.73	11.41	11.55	(9.4%)
4th/[279,300]	7.96	9.89	10.01	11.94	8.81	11.82	8.81	10.25	10.62	9.89	(10.5%)
5th/[300,320]	6.95	10.88	10.35	12.58	9.83	9.04	10.62	10.35	9.96	9.44	(9.7%)
6th/[320,341]	11.30	10.82	10.70	11.42	9.74	10.70	8.65	8.53	9.38	8.77	(10.6%)
7th/[341,365]	11.13	12.14	8.98	9.99	9.61	9.86	8.22	10.62	9.36	10.11	(10%)
8th/[365,387]	8.44	10.33	10.19	10.92	11.21	10.77	8.44	12.37	10.04	7.28	(8.7%)
9th/[387,421]	10.70	12.31	9.83	10.20	10.82	10.20	11.07	7.34	8.58	8.96	(10.2%)
10th/[421,600]	13.39	11.70	11.02	9.34	9.45	9.34	9.11	9.45	8.44	8.77	(11.3%)

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

### QQ-Plot: Student Growth Percentiles

