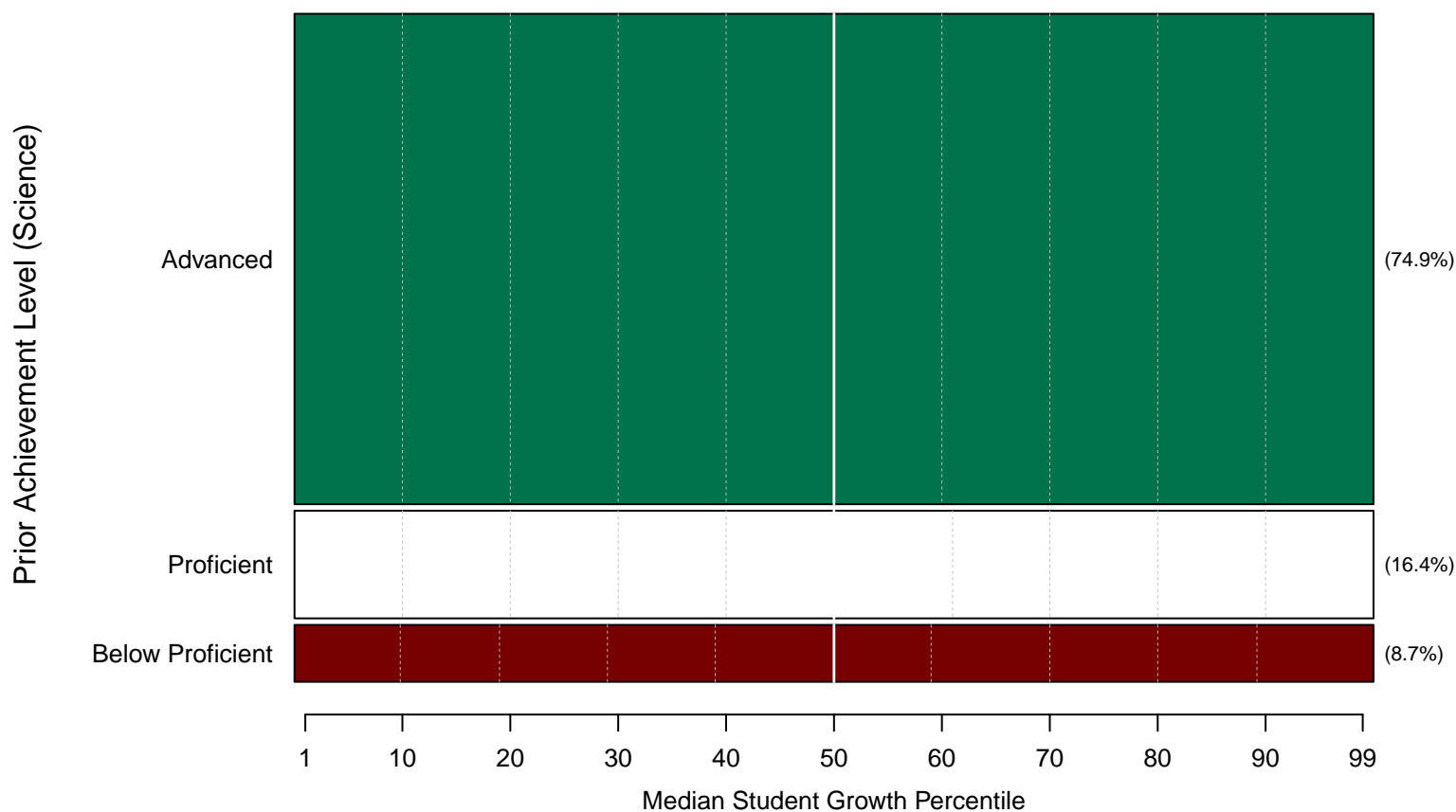


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Biology SGP, Grade EOCT (N = 11,958)

## 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/[130,161)	10.17	10.26	9.74	9.66	10.09	10.43	9.48	9.91	10.09	10.17	(9.7%)
2nd/[161,165)	8.93	9.83	9.26	10.33	10.17	10.00	11.49	9.42	10.25	10.33	(10.1%)
3rd/[165,167)	10.88	8.83	12.46	10.41	8.20	8.36	9.46	11.83	9.15	10.41	(5.3%)
4th/[167,169)	9.03	9.75	9.61	10.55	10.69	10.98	8.96	9.83	9.97	10.62	(11.6%)
5th/[169,172)	9.04	10.65	9.77	9.36	9.36	9.20	12.27	8.96	10.57	10.82	(10.4%)
6th/[172,174)	10.12	10.25	10.19	9.70	10.81	10.12	9.57	9.84	10.05	9.36	(12.2%)
7th/[174,176)	10.82	9.45	9.33	9.45	11.19	9.58	9.45	9.45	10.07	11.19	(6.7%)
8th/[176,178)	9.92	9.34	9.23	11.88	9.80	9.57	9.11	11.19	8.65	11.30	(7.3%)
9th/[178,185)	8.73	10.39	10.94	9.78	9.06	10.72	10.22	10.17	10.83	9.17	(15.1%)
10th/[185,199]	10.45	10.52	9.59	9.88	10.31	8.95	10.67	9.38	9.45	10.81	(11.7%)

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

### QQ-Plot: Student Growth Percentiles

