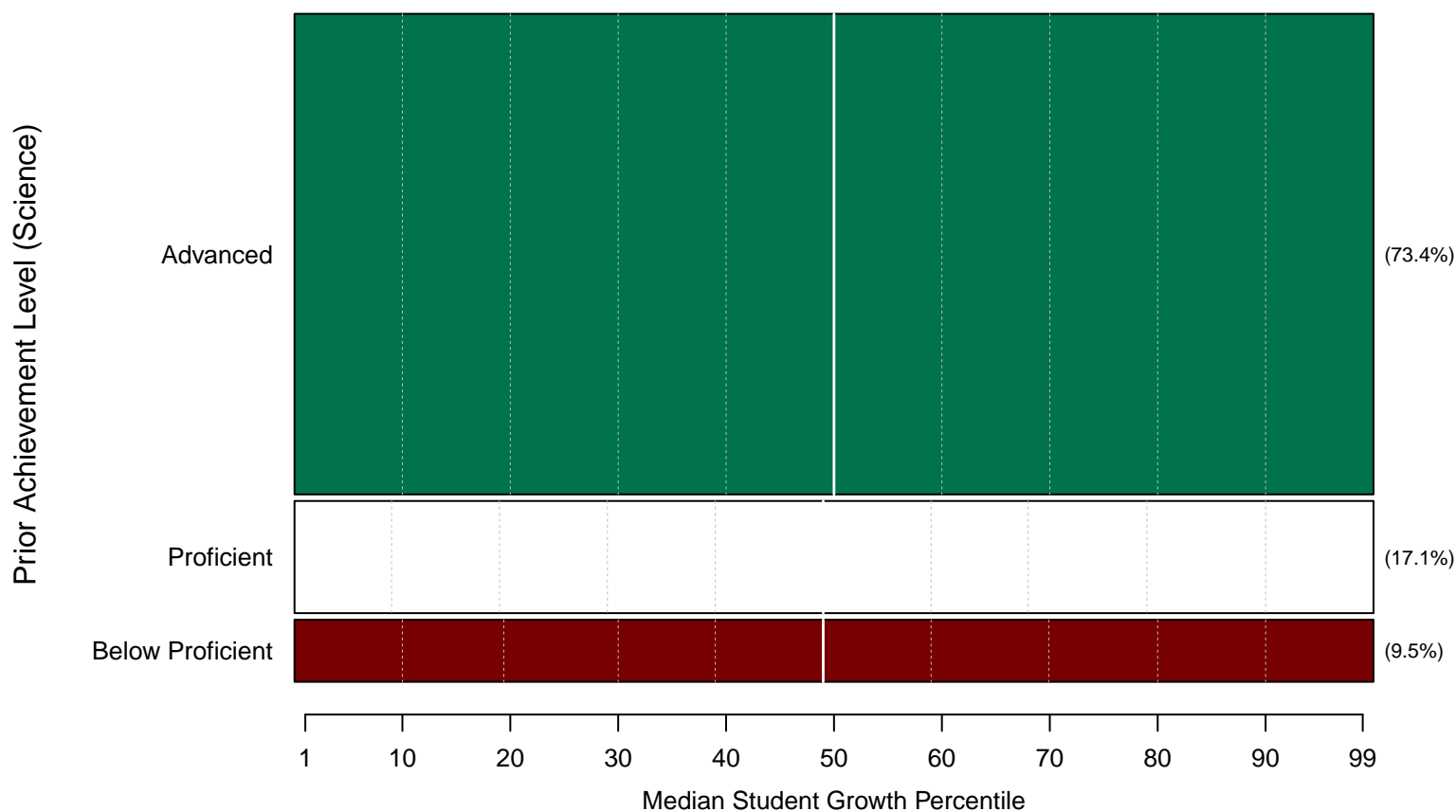


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Biology SGP, Grade EOCT (N = 9,889)

## 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/[130,160)	9.59	10.45	9.81	10.23	10.13	10.13	9.59	9.49	10.34	10.23	(9.5%)
2nd/[160,164)	8.96	9.52	10.22	8.96	9.80	9.94	10.08	11.34	9.94	11.20	(7.2%)
3rd/[164,167)	11.12	10.10	10.31	10.92	9.69	10.71	10.41	8.78	8.67	9.29	(9.9%)
4th/[167,169)	8.13	11.17	9.42	10.34	10.06	9.70	9.33	10.99	10.16	10.71	(11%)
5th/[169,171)	9.47	9.05	10.49	8.02	10.19	9.47	10.39	9.36	11.42	12.14	(9.8%)
6th/[171,174)	10.95	9.31	10.17	11.21	9.66	9.91	10.00	9.48	9.66	9.66	(11.7%)
7th/[174,175)	8.62	10.15	10.31	9.08	10.92	10.92	9.54	11.38	9.38	9.69	(6.6%)
8th/[175,179)	10.28	9.33	9.40	10.35	10.20	9.40	9.99	10.42	10.06	10.57	(13.9%)
9th/[179,182)	8.04	11.04	9.78	11.36	8.99	10.57	9.78	9.62	11.04	9.78	(6.4%)
10th/[182,199]	9.60	10.46	10.32	9.67	9.67	10.39	10.17	9.67	9.74	10.32	(14%)

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

### QQ-Plot: Student Growth Percentiles

