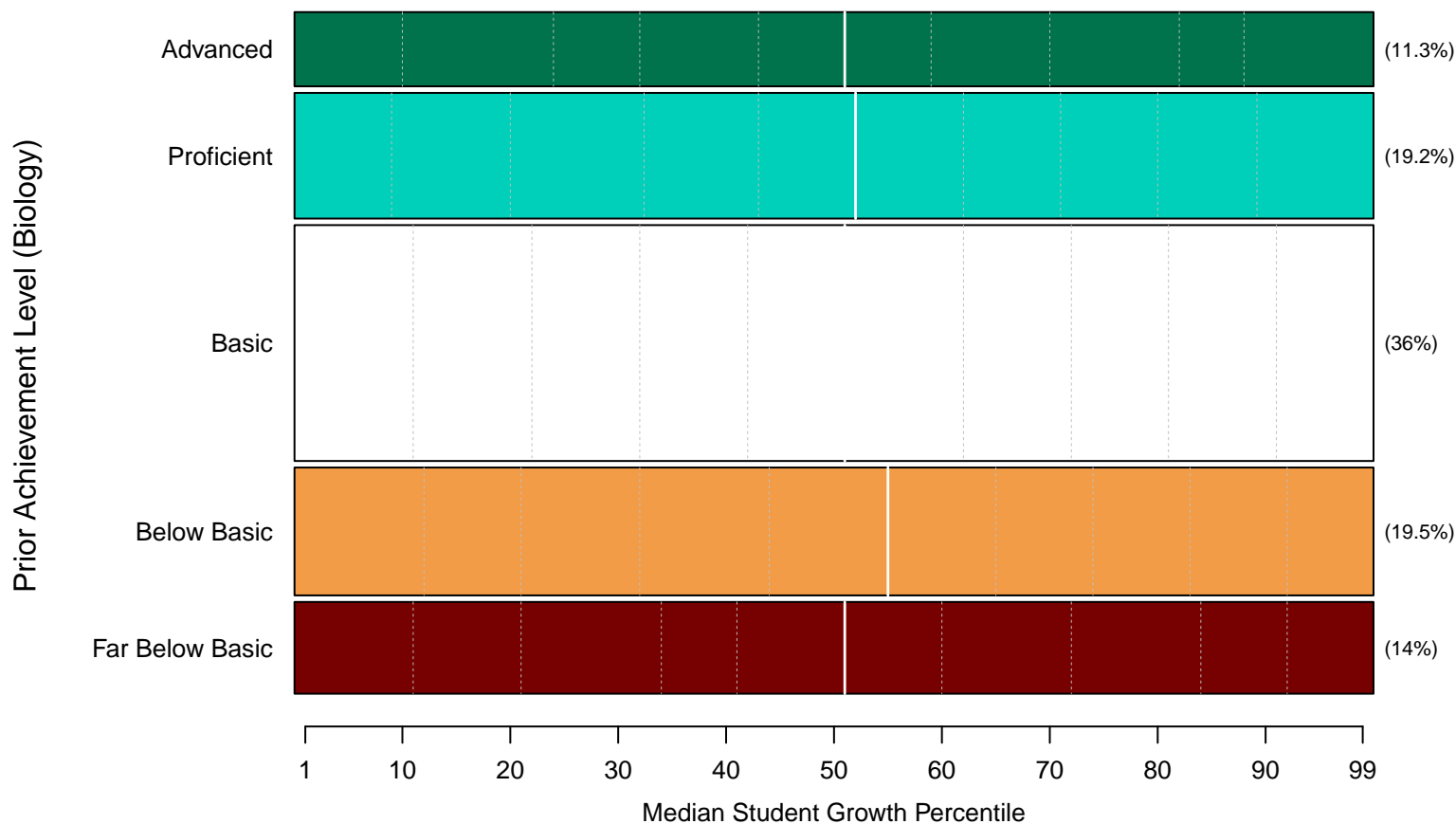


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Life Science SGP, Grade EOCT (N = 3,593)

## 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/[202,268]	9.37	9.97	8.16	8.46	13.90	9.67	9.97	7.55	11.48	11.48	(9.2%)
2nd/[268,284]	6.61	10.19	8.82	9.64	9.09	11.85	10.19	11.02	9.92	12.67	(10.1%)
3rd/[284,296]	11.74	8.72	10.07	8.39	8.39	6.71	7.72	13.09	11.74	13.42	(8.3%)
4th/[296,310]	8.52	8.52	9.52	10.03	9.52	10.03	10.78	11.03	10.78	11.28	(11.1%)
5th/[310,321]	9.58	9.90	11.82	8.31	9.58	8.31	9.27	9.58	10.22	13.42	(8.7%)
6th/[321,336]	7.18	7.67	11.88	9.65	13.12	11.63	8.17	8.42	11.14	11.14	(11.2%)
7th/[336,352]	8.74	9.77	9.51	8.48	11.83	3.86	11.83	14.40	11.05	10.54	(10.8%)
8th/[352,369]	9.37	7.55	8.76	11.78	8.76	12.08	10.27	11.48	10.57	9.37	(9.2%)
9th/[369,398]	10.12	8.89	11.36	7.41	9.14	9.63	11.36	9.38	12.84	9.88	(11.3%)
10th/[398,600]	10.00	7.50	8.61	12.22	10.00	11.94	9.17	9.44	11.67	9.44	(10%)

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

### QQ-Plot: Student Growth Percentiles

