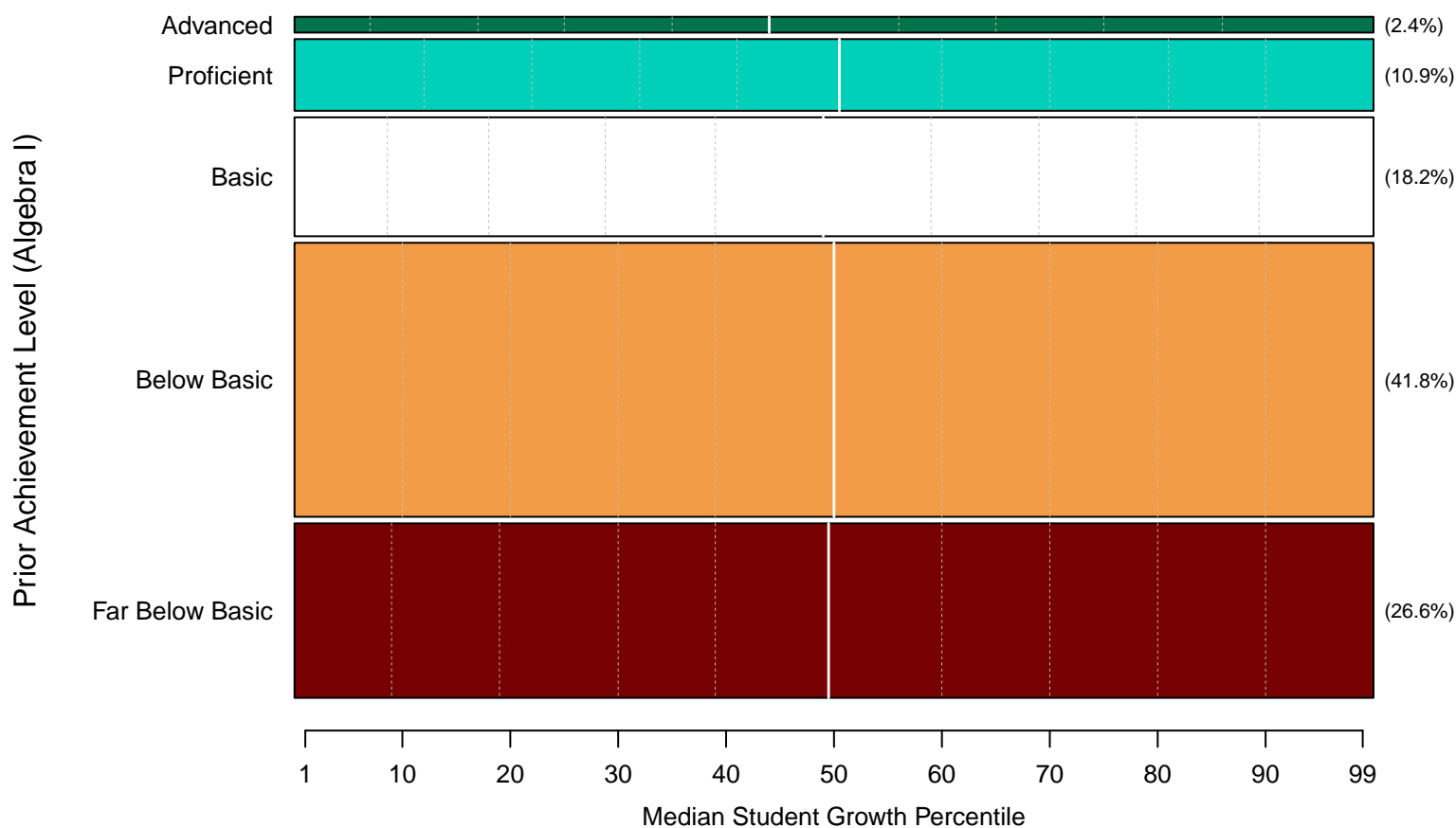


# Student Growth Percentile Goodness-of-Fit Descriptives

2010 Life Science SGP, Grade EOCT (N = 3,783)

## 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/[154,234]	11.67	11.00	8.33	10.33	10.33	9.33	9.33	11.33	10.33	8.00	(7.9%)
2nd/[234,247]	11.15	7.12	9.60	11.76	8.67	12.07	11.15	6.19	9.60	12.69	(8.5%)
3rd/[247,258]	8.31	11.95	8.31	10.91	10.65	8.31	8.57	13.25	8.83	10.91	(10.2%)
4th/[258,269]	9.77	12.27	10.68	9.09	7.73	10.68	9.55	10.00	10.91	9.32	(11.6%)
5th/[269,279]	9.57	10.05	8.61	13.40	11.72	7.18	10.53	10.29	8.85	9.81	(11%)
6th/[279,290]	11.14	9.38	9.97	8.80	8.80	13.49	9.09	9.09	9.38	10.85	(9%)
7th/[290,304]	7.55	9.64	10.42	10.68	8.33	9.38	9.90	11.46	11.72	10.94	(10.2%)
8th/[304,328]	9.48	10.22	10.47	9.48	11.22	11.22	9.48	9.48	7.48	11.47	(10.6%)
9th/[328,366]	11.19	10.22	9.73	9.98	10.95	8.52	9.00	10.71	10.71	9.00	(10.9%)
10th/[366,550]	9.21	9.74	10.00	10.00	9.47	11.05	9.74	10.26	10.53	10.00	(10%)

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

### QQ-Plot: Student Growth Percentiles

