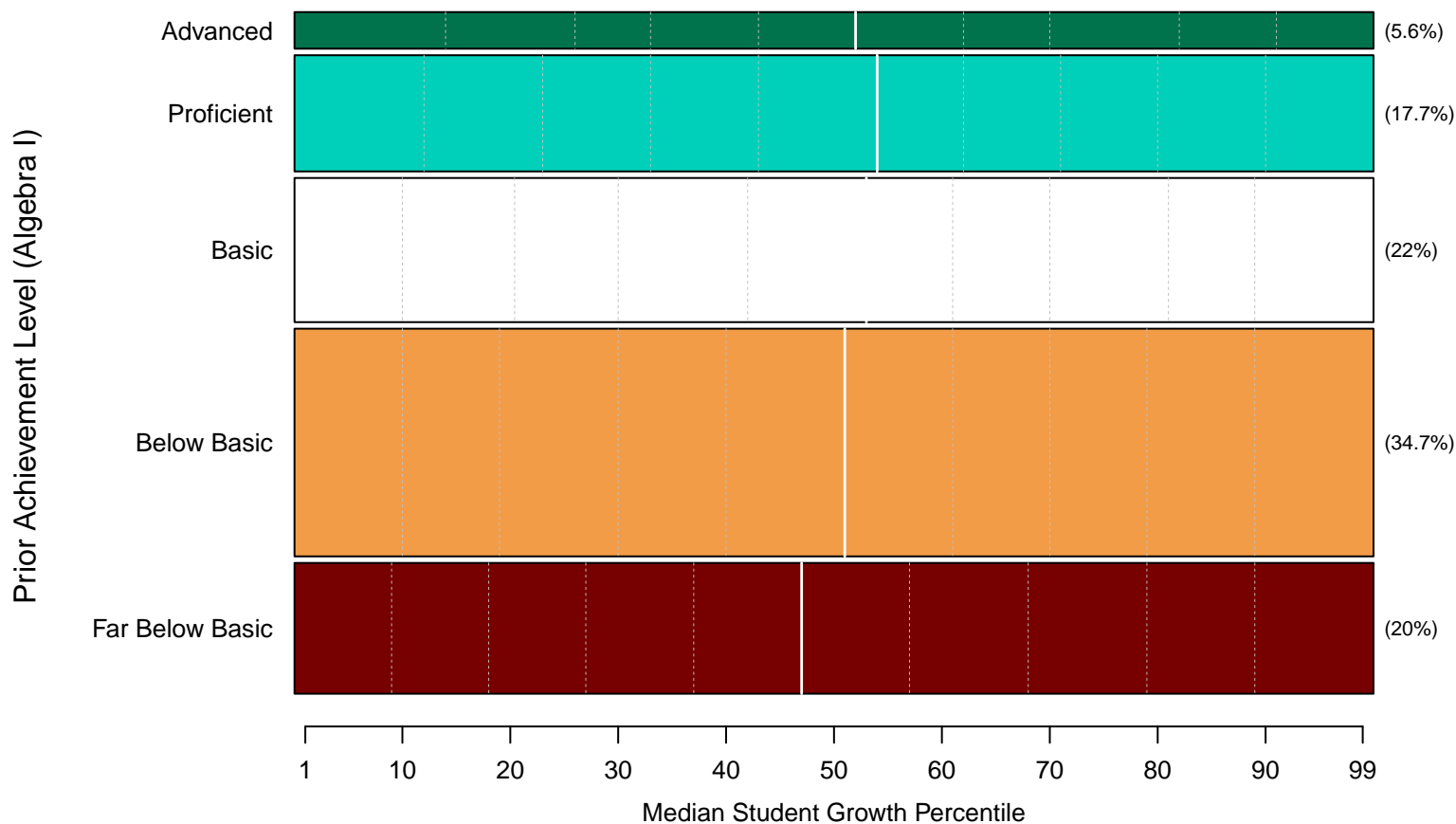


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Life Science SGP, Grade EOCT (N = 4,856)

## 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/[174,239]	10.48	9.95	12.10	8.06	10.48	11.29	8.60	9.41	8.06	11.56	(7.7%)
2nd/[239,256]	12.23	10.22	10.89	8.38	10.89	9.88	9.05	8.71	11.06	8.71	(12.3%)
3rd/[256,268]	9.46	12.43	9.73	9.19	8.65	8.11	12.70	10.81	9.19	9.73	(7.6%)
4th/[268,278]	7.85	11.43	10.09	9.64	5.83	12.11	9.42	13.45	11.66	8.52	(9.2%)
5th/[278,293]	9.63	12.66	7.31	9.45	9.45	9.45	10.16	11.23	9.80	10.87	(11.6%)
6th/[293,313]	10.00	8.00	10.55	8.91	9.45	10.00	10.18	13.27	10.00	9.64	(11.3%)
7th/[313,332]	8.39	9.32	9.56	10.02	6.99	11.66	11.89	11.42	9.32	11.42	(8.8%)
8th/[332,361]	9.14	10.79	11.15	8.41	8.78	9.87	12.07	9.32	12.07	8.41	(11.3%)
9th/[361,398]	8.89	8.00	10.89	9.78	8.00	11.11	11.11	11.11	9.33	11.78	(9.3%)
10th/[398,600]	7.12	8.24	10.30	8.24	13.86	10.67	10.11	11.42	9.93	10.11	(11%)

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

### QQ-Plot: Student Growth Percentiles

