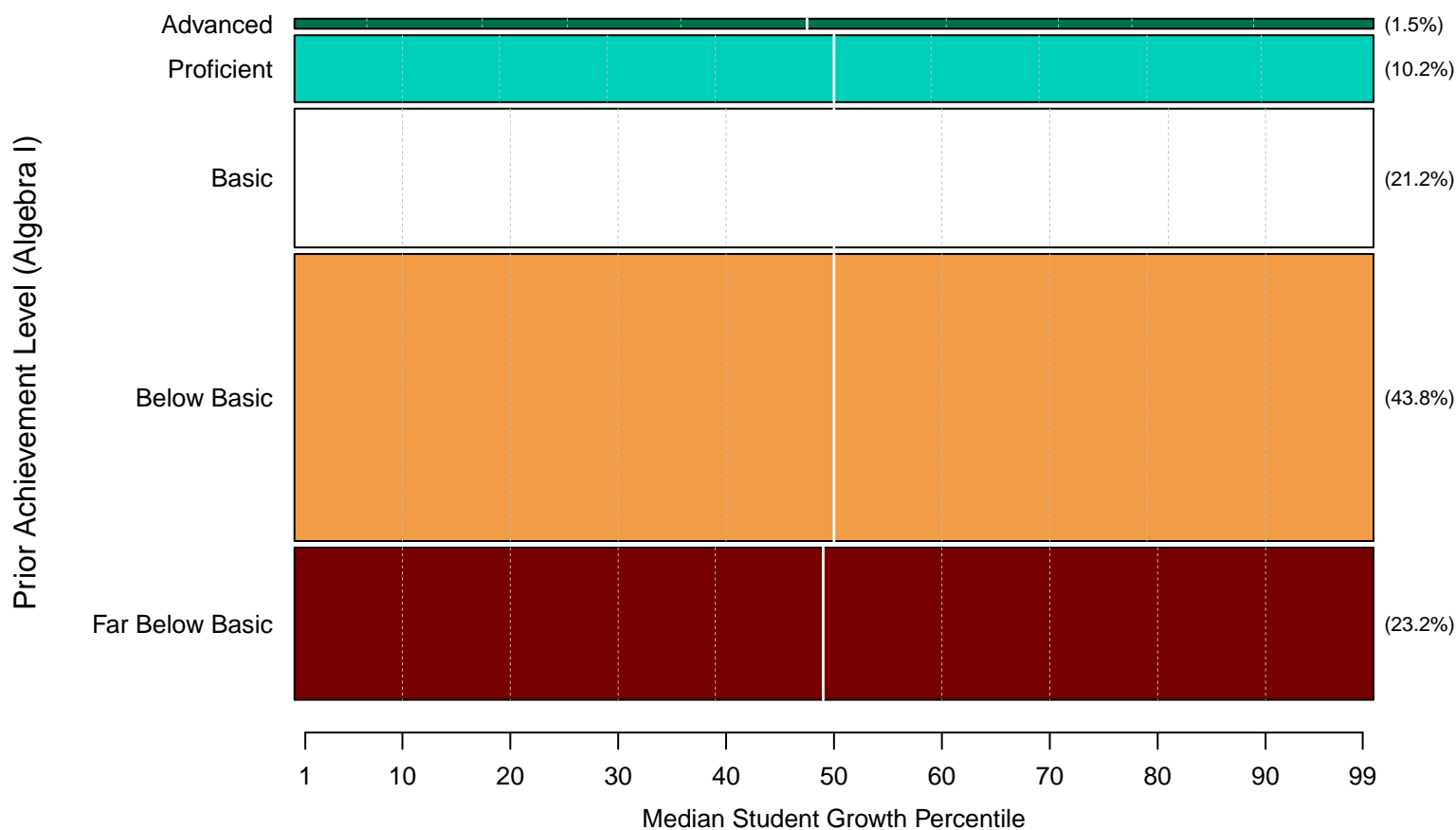


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Biology SGP, Grade EOCT (N = 4,456)

## 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/[165,240]	10.47	10.72	9.73	10.22	9.48	10.97	9.73	9.98	8.73	9.98	(9%)
2nd/[240,252]	7.45	9.31	9.84	9.84	11.44	10.64	10.37	9.31	11.44	10.37	(8.4%)
3rd/[252,263]	10.57	10.37	9.98	10.57	9.00	7.83	10.76	10.96	10.18	9.78	(11.5%)
4th/[263,274]	10.93	9.69	10.52	8.66	9.07	11.13	9.90	9.07	9.90	11.13	(10.9%)
5th/[274,283]	9.01	9.45	10.11	10.77	9.89	9.89	7.91	9.67	10.99	12.31	(10.2%)
6th/[283,294]	9.45	11.06	8.29	11.06	11.29	9.45	11.75	10.60	8.06	8.99	(9.7%)
7th/[294,308]	9.01	9.67	11.43	8.79	9.45	10.77	10.55	10.11	10.77	9.45	(10.2%)
8th/[308,327]	9.95	9.28	9.95	9.73	9.95	10.18	9.73	10.18	10.63	10.41	(9.9%)
9th/[327,356]	9.05	10.48	9.05	10.95	10.71	9.52	9.76	9.76	9.76	10.95	(9.4%)
10th/[356,600]	10.06	10.90	10.27	9.85	9.22	10.06	10.06	10.06	9.43	10.06	(10.7%)

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

### QQ-Plot: Student Growth Percentiles

