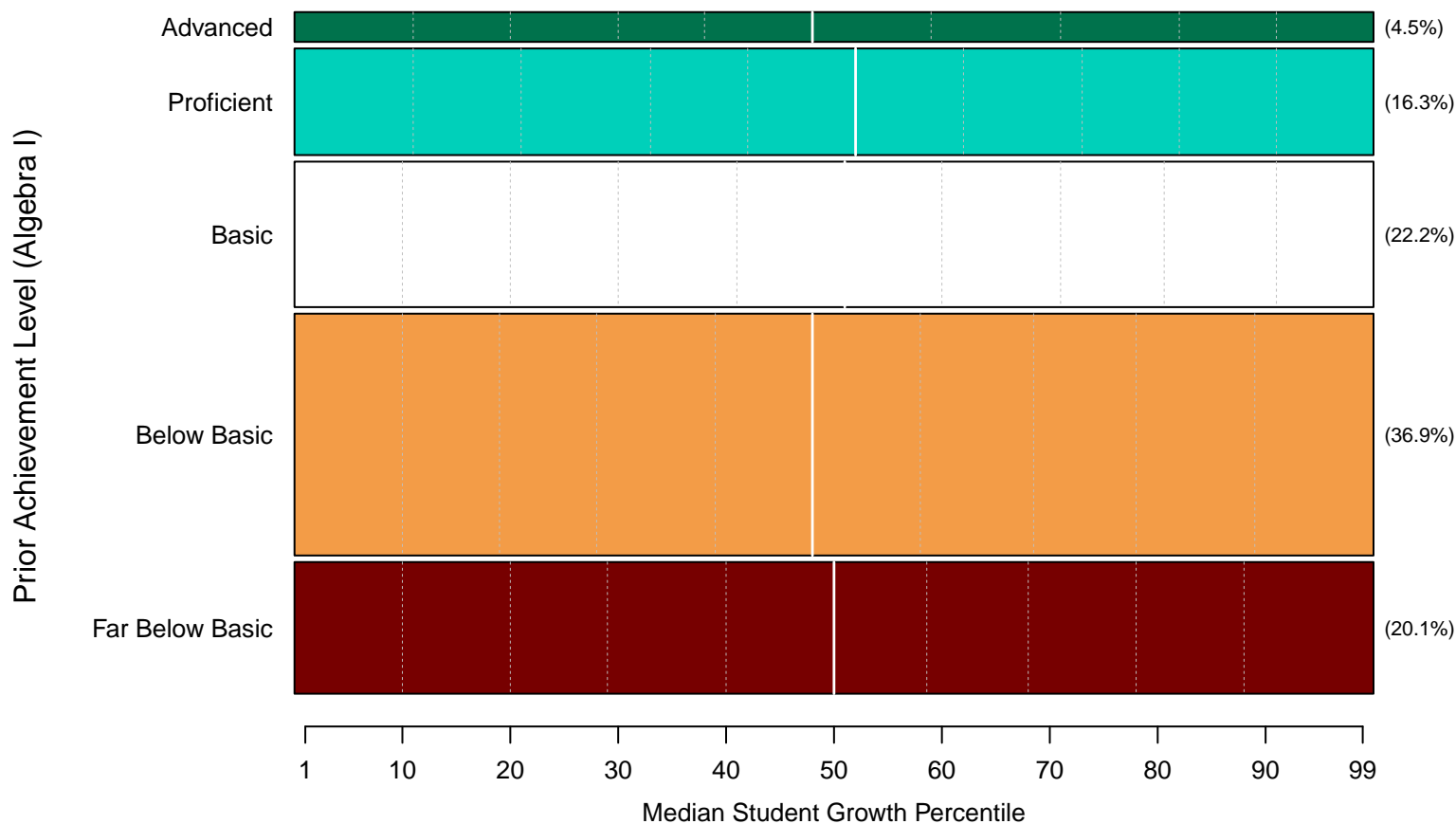


# Student Growth Percentile Goodness-of-Fit Descriptives

2010 Biology SGP, Grade EOCT (N = 30,127)

## 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/[150,240]	10.62	9.75	10.70	9.00	9.87	10.98	10.38	10.31	9.79	8.60	(8.4%)
2nd/[240,252]	8.07	10.12	10.97	10.88	8.88	12.40	9.59	10.97	9.37	8.74	(7.4%)
3rd/[252,269]	10.11	10.58	10.70	9.23	10.04	10.84	9.92	10.08	9.25	9.25	(14%)
4th/[269,279]	10.23	11.78	9.12	11.45	9.64	8.79	8.64	10.64	9.49	10.23	(9%)
5th/[279,290]	8.79	11.67	10.52	9.12	11.76	7.96	11.39	10.31	8.83	9.65	(8%)
6th/[290,309]	8.89	10.85	10.65	10.06	10.70	9.53	9.71	9.48	9.71	10.42	(13%)
7th/[309,328]	9.34	9.13	10.38	9.27	11.69	9.41	9.69	9.65	10.97	10.48	(9.6%)
8th/[328,351]	9.36	10.21	9.02	10.14	8.68	10.62	11.61	9.50	9.87	10.99	(9.8%)
9th/[351,393]	9.15	8.88	9.49	9.64	9.98	10.32	9.55	10.66	10.44	11.89	(10.8%)
10th/[393,600]	8.52	10.28	9.92	10.38	9.62	9.62	8.89	10.48	11.11	11.18	(10%)

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

### QQ-Plot: Student Growth Percentiles

