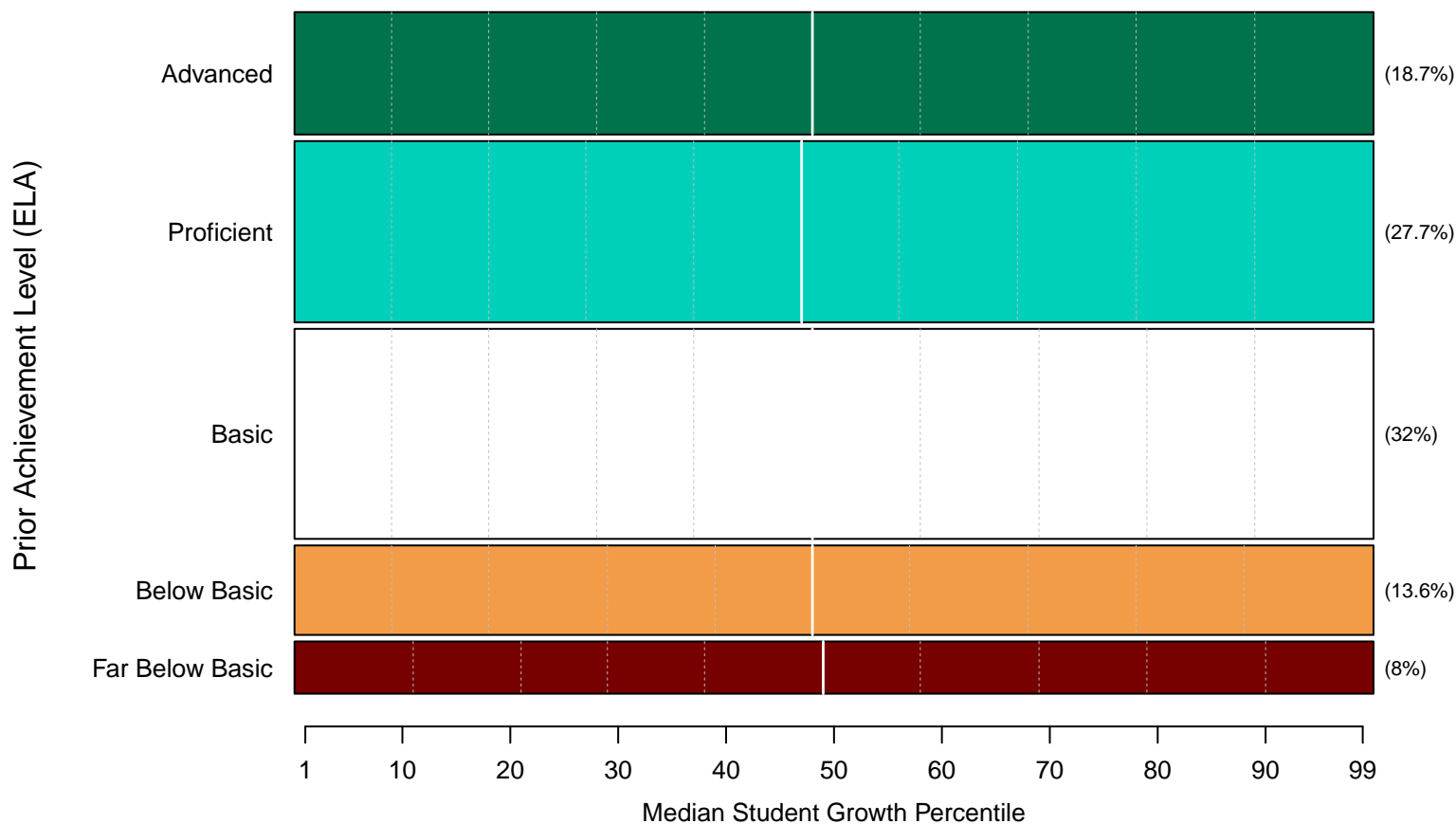


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 ELA SGP, Grade 10 (N = 34,963)

## 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/[166,272]	9.04	10.50	11.01	11.20	9.58	10.47	9.40	9.58	9.31	9.92	(9.4%)
2nd/[272,297]	10.77	10.93	8.96	10.10	11.20	9.61	9.83	9.53	10.69	8.37	(10.6%)
3rd/[297,313]	10.47	10.72	10.37	9.36	8.66	9.80	10.28	9.99	10.09	10.25	(9%)
4th/[313,330]	11.66	11.09	10.25	8.95	10.95	9.24	8.78	9.16	10.27	9.65	(10.6%)
5th/[330,344]	11.56	10.99	11.49	9.84	9.24	9.06	9.24	9.62	9.31	9.65	(9.2%)
6th/[344,359]	10.11	11.28	10.33	11.31	9.16	9.96	8.96	10.31	9.25	9.33	(10%)
7th/[359,375]	11.07	9.99	10.61	10.16	10.61	8.65	10.16	10.58	8.65	9.53	(10.1%)
8th/[375,392]	10.60	11.68	10.63	10.43	10.89	10.07	9.14	8.01	9.93	8.63	(10.1%)
9th/[392,419]	11.27	11.37	9.74	10.05	10.44	9.46	9.02	9.64	8.87	10.13	(11.1%)
10th/[419,600]	10.44	9.93	10.55	10.35	9.64	10.90	10.07	8.67	9.95	9.50	(10%)

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

### QQ-Plot: Student Growth Percentiles

