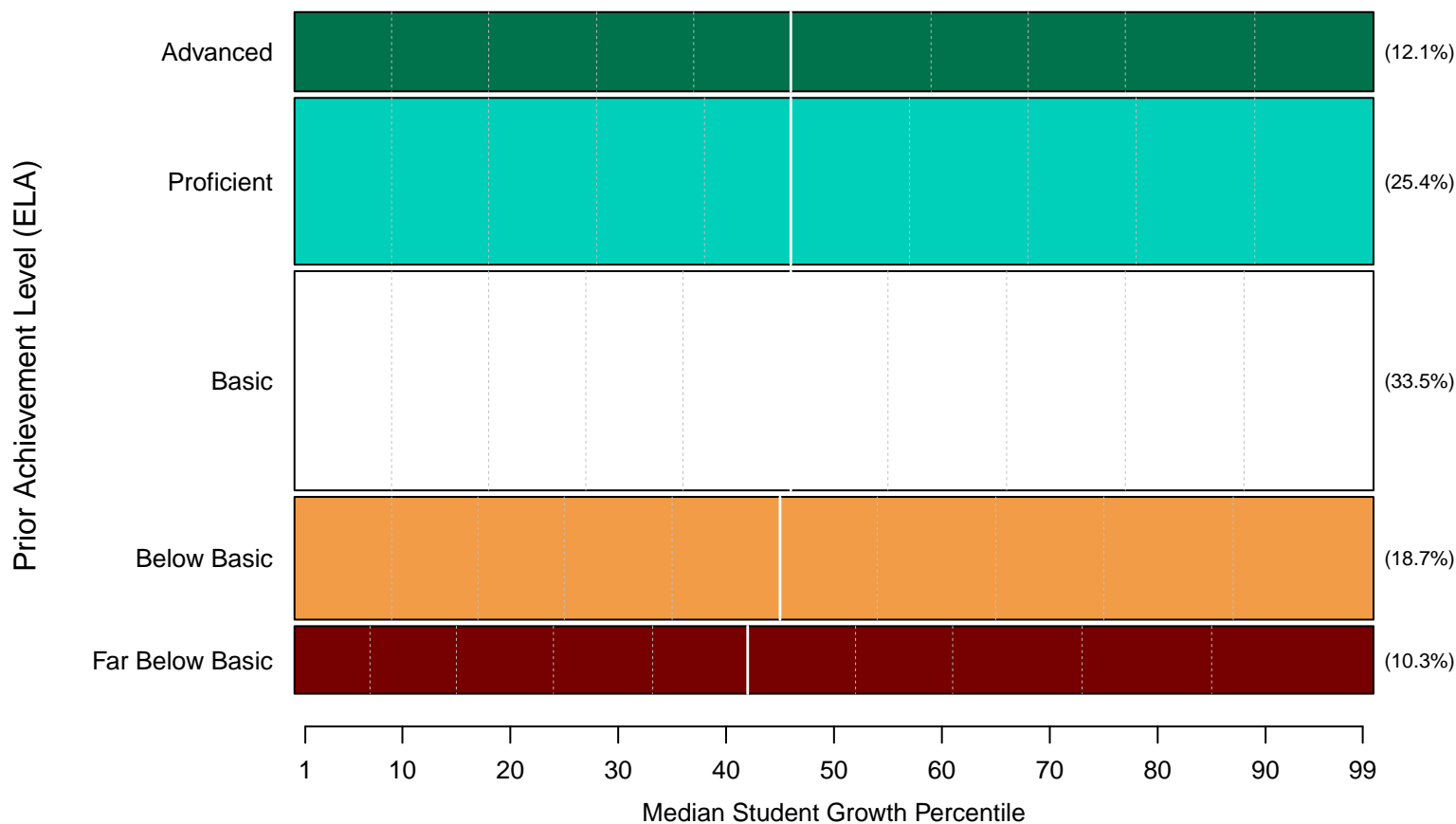


# Student Growth Percentile Goodness-of-Fit Descriptives

2010 ELA SGP, Grade 7 (N = 42,405)

## 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/[166,266)	12.42	11.76	11.71	11.14	10.68	11.17	8.04	8.50	7.50	7.09	(8.7%)
2nd/[266,286)	11.73	12.36	11.23	11.27	9.87	9.94	9.02	9.00	7.77	7.82	(10.8%)
3rd/[286,301)	10.82	12.18	11.26	8.28	12.94	9.66	9.66	8.50	8.79	7.91	(9.5%)
4th/[301,316)	11.25	10.63	11.39	8.18	11.93	10.94	9.15	9.05	8.89	8.58	(10%)
5th/[316,331)	11.76	11.16	11.62	8.98	9.75	9.93	10.04	9.53	9.16	8.06	(10.7%)
6th/[331,344)	10.28	10.36	11.21	9.75	10.83	8.07	13.11	8.57	8.37	9.45	(8.6%)
7th/[344,361)	10.98	11.54	11.23	10.76	7.51	11.65	9.65	8.29	8.98	9.40	(10.6%)
8th/[361,380)	10.00	10.09	12.63	9.79	7.58	11.69	9.46	8.58	10.92	9.26	(10.8%)
9th/[380,403)	10.05	11.45	9.70	12.43	7.29	13.04	6.43	12.06	8.20	9.37	(10.1%)
10th/[403,600]	11.16	10.07	9.36	11.32	8.87	11.78	9.80	9.15	9.27	9.22	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

