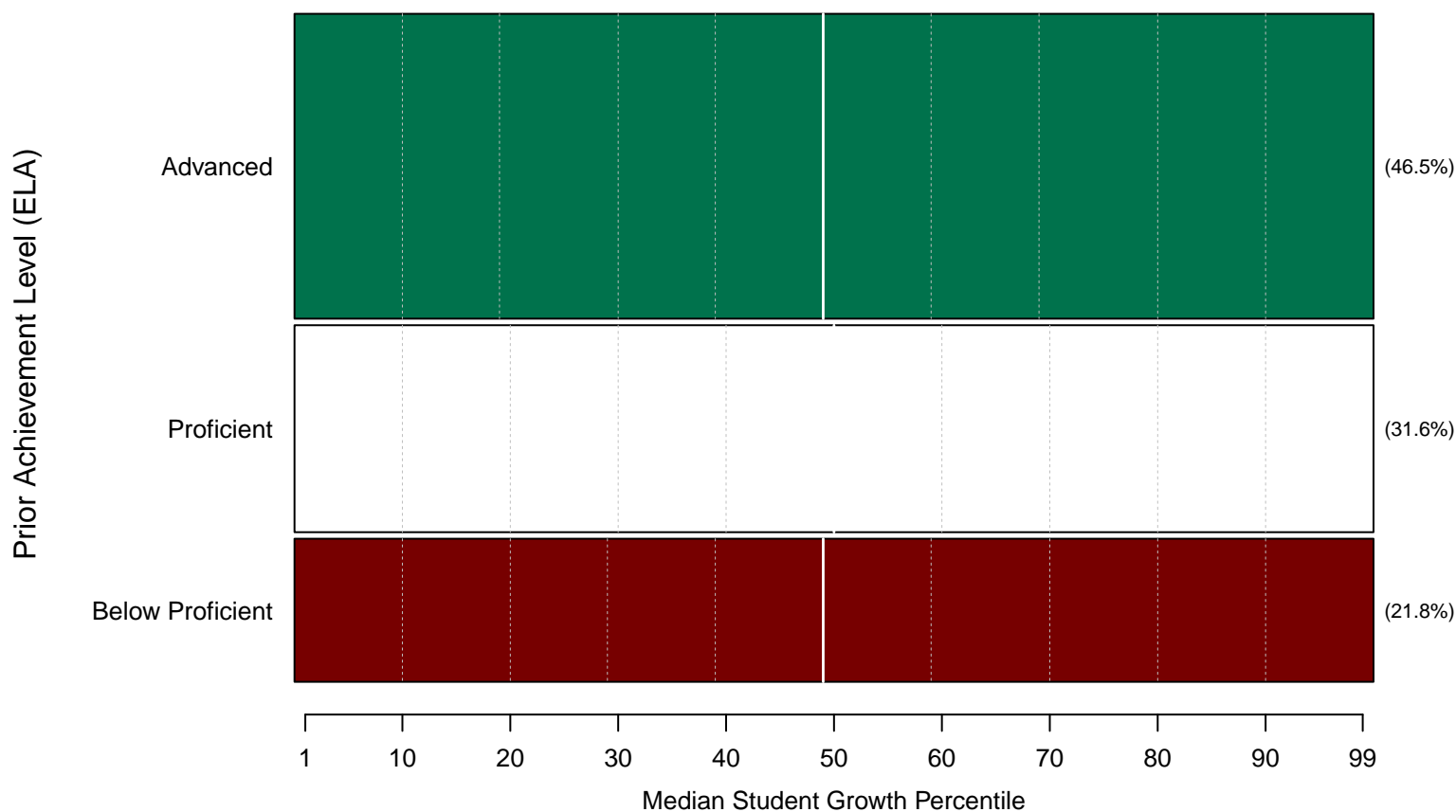


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 ELA SGP, Grade 6 (N = 41,879)

## SGP Deciles by Prior Achievement Level



### 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

Prior Scale Score Decile/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/[130,155)	9.94	9.80	10.33	9.92	10.11	9.82	9.66	9.87	9.87	10.67 (9.9%)
2nd/[155,159)	9.87	9.95	10.23	10.15	10.17	10.06	10.06	9.81	9.36	10.34 (8.5%)
3rd/[159,162)	9.01	10.46	9.66	9.73	10.14	9.76	9.88	10.80	10.63	9.93 (9.9%)
4th/[162,165)	9.70	10.16	9.37	9.48	10.73	10.45	10.14	9.50	9.46	11.02 (10.8%)
5th/[165,167)	10.13	9.45	10.62	10.48	10.15	9.38	9.35	9.78	10.20	10.48 (10.2%)
6th/[167,169)	9.37	10.54	10.88	9.85	9.91	8.80	10.45	10.25	9.82	10.14 (8.4%)
7th/[169,171)	9.54	11.02	9.54	9.44	9.36	10.37	10.66	9.72	9.88	10.45 (9.2%)
8th/[171,174)	9.83	9.45	9.57	10.24	10.90	10.26	9.29	10.17	9.71	10.57 (10.1%)
9th/[174,178)	9.57	10.19	10.26	10.76	10.40	10.21	9.11	10.05	9.28	10.17 (10%)
10th/[178,199]	10.30	10.35	10.03	9.95	9.59	9.81	10.52	9.42	10.03	10.01 (13.1%)

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

### QQ-Plot: Student Growth Percentiles

