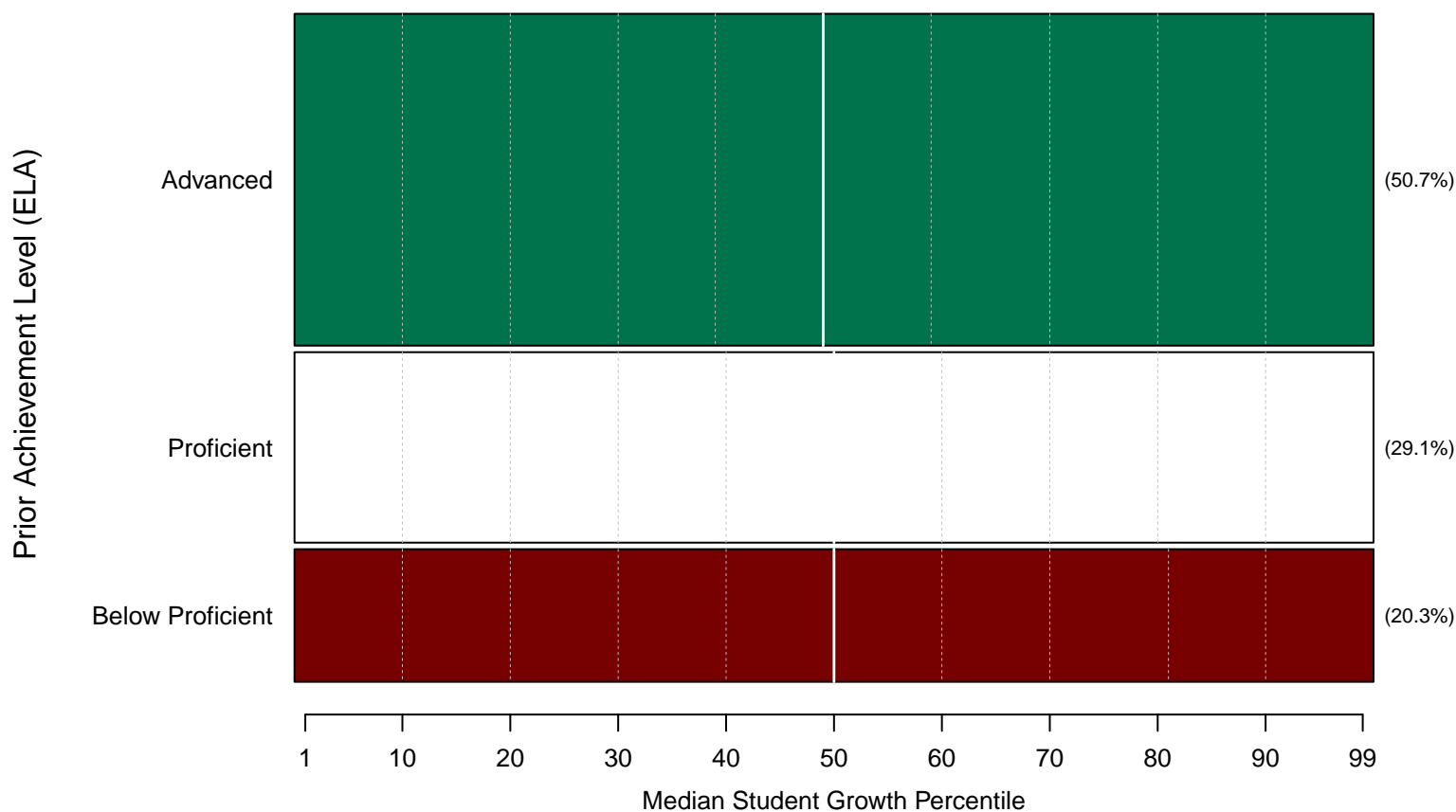


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 ELA SGP, Grade 7 (N = 40,421)

## 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/[130,155)	9.64	10.14	9.87	9.85	9.93	9.76	9.79	9.96	10.60	10.46	(8.5%)
2nd/[155,159)	10.22	9.95	9.83	9.09	10.25	10.48	10.33	9.86	9.36	10.63	(8.4%)
3rd/[159,163)	9.11	9.74	9.90	11.20	10.35	9.99	9.36	9.82	9.95	10.59	(12.6%)
4th/[163,165)	9.86	9.66	10.40	9.58	9.35	9.46	10.45	10.79	9.83	10.62	(8.8%)
5th/[165,168)	9.58	10.73	9.39	9.21	9.92	10.71	9.74	9.58	10.09	11.04	(11.2%)
6th/[168,170)	10.53	10.36	10.28	11.01	10.05	9.91	9.18	9.29	9.91	9.49	(8.8%)
7th/[170,172)	9.59	9.59	10.08	9.91	10.25	10.30	9.76	10.20	10.30	10.01	(10%)
8th/[172,175)	9.33	10.30	9.85	10.09	9.97	9.33	10.18	10.26	9.24	11.44	(10.4%)
9th/[175,180)	9.21	10.56	9.85	10.35	9.45	9.64	10.49	9.78	10.37	10.32	(10.5%)
10th/[180,199]	9.99	9.92	10.19	9.85	10.51	10.71	9.29	9.67	9.88	9.99	(10.9%)

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

### QQ-Plot: Student Growth Percentiles

