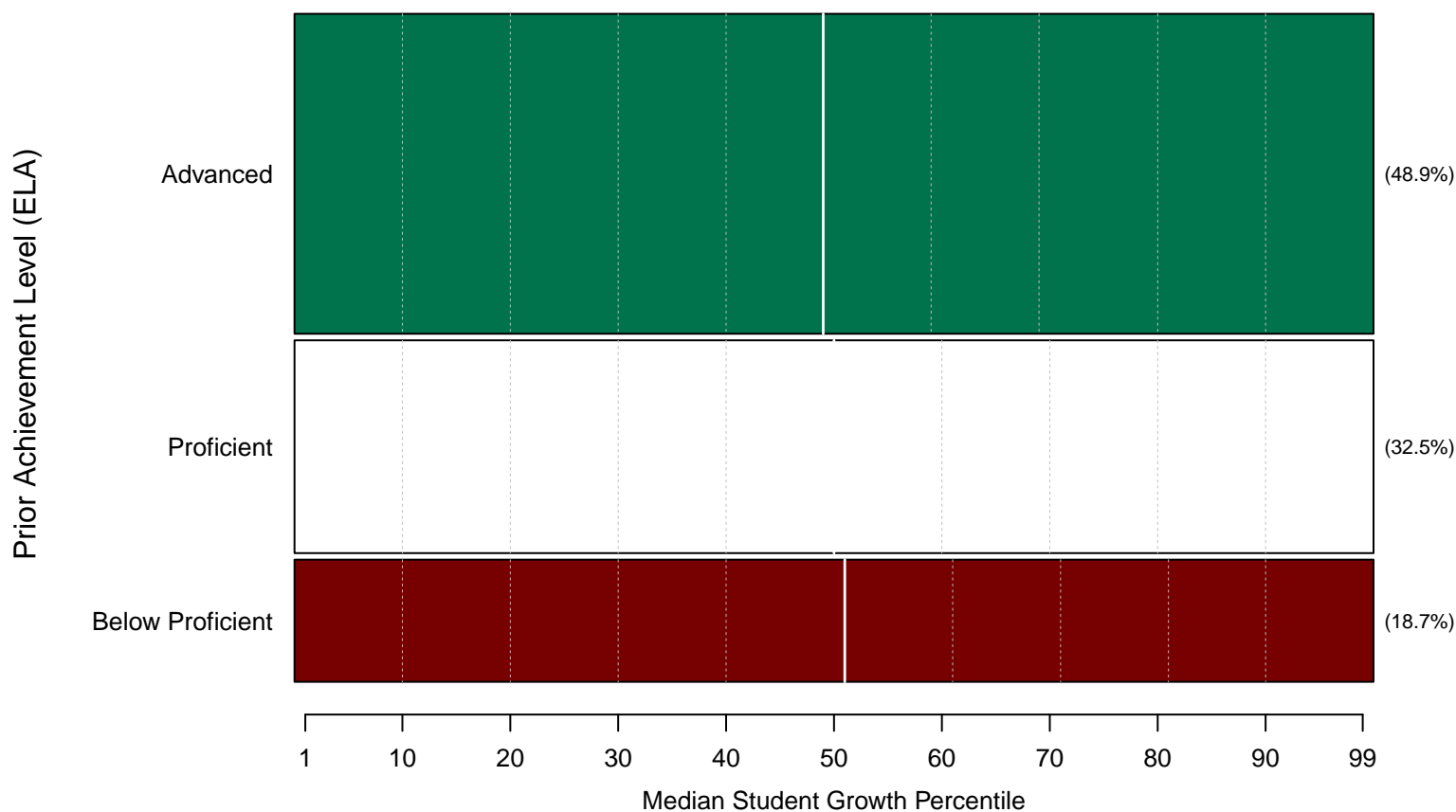


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 ELA SGP, Grade 7 (N = 42,688)

## 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/[130,156)	9.77	9.61	10.34	9.72	9.51	9.56	9.51	10.29	10.08	11.61	(9%)
2nd/[156,160)	9.53	9.99	9.53	9.53	10.09	9.94	10.99	9.89	10.55	9.97	(9.6%)
3rd/[160,163)	9.46	10.23	10.08	10.69	10.35	10.13	9.55	9.36	9.72	10.42	(9.7%)
4th/[163,165)	9.67	11.25	9.63	9.53	9.56	10.49	10.06	10.03	9.85	9.92	(6.5%)
5th/[165,167)	9.41	9.96	10.60	8.97	9.58	10.20	10.14	10.34	10.12	10.68	(11.8%)
6th/[167,170)	10.51	9.56	9.14	11.10	11.12	9.18	9.80	9.68	9.92	9.99	(9.9%)
7th/[170,173)	9.25	9.61	10.98	9.72	9.87	9.74	9.87	9.85	10.57	10.53	(11%)
8th/[173,176)	9.33	11.06	9.39	9.94	9.29	11.00	9.78	10.53	8.95	10.73	(11.9%)
9th/[176,179)	9.53	9.02	10.04	10.00	10.39	10.62	10.00	10.19	9.26	10.97	(6%)
10th/[179,199]	9.97	9.74	10.27	10.00	10.26	9.85	9.77	9.43	10.59	10.11	(14.5%)

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

### QQ-Plot: Student Growth Percentiles

