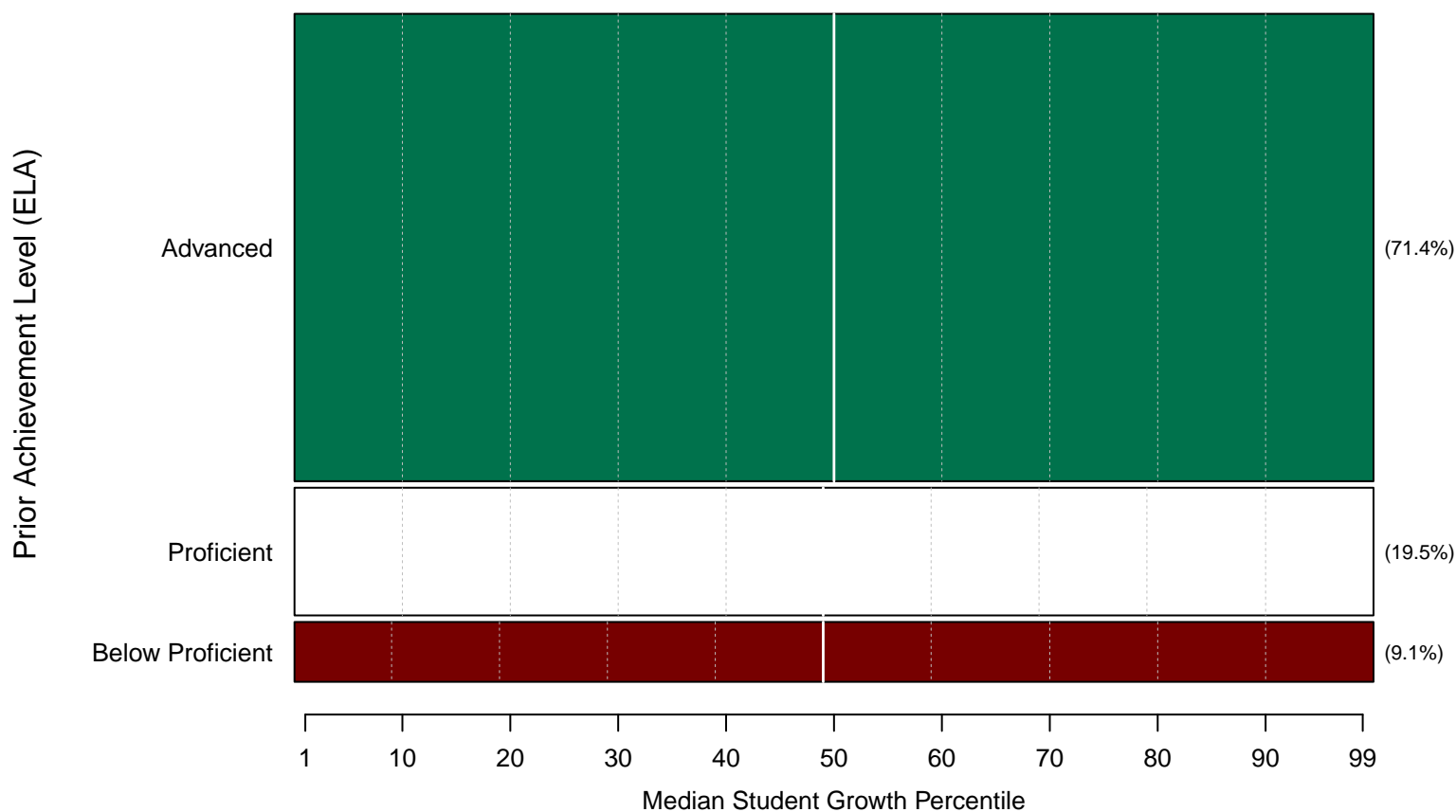


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 ELA SGP, Grade 9 (N = 40,045)

## 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/[130,160)	10.11	10.30	10.44	9.37	9.89	9.89	9.92	9.92	9.43	10.71	(9.1%)
2nd/[160,164)	10.18	9.84	9.60	10.28	10.08	10.45	10.32	10.35	9.50	9.40	(7.3%)
3rd/[164,168)	9.37	9.88	10.29	10.04	10.58	10.33	10.39	9.08	9.65	10.39	(12.2%)
4th/[168,170)	10.12	9.94	10.12	9.77	9.15	10.49	9.38	10.26	10.47	10.30	(10.8%)
5th/[170,172)	8.65	10.79	9.73	9.71	9.89	10.71	9.99	10.74	9.58	10.22	(9.7%)
6th/[172,174)	9.84	9.41	9.84	9.28	9.58	9.75	10.79	10.62	9.45	11.44	(5.8%)
7th/[174,177)	9.78	9.68	10.02	10.91	10.74	10.41	9.90	9.06	10.00	9.51	(12.8%)
8th/[177,179)	9.22	11.03	10.21	9.72	9.75	9.72	9.75	9.68	11.00	9.93	(7%)
9th/[179,185)	9.61	9.66	10.21	10.06	9.97	9.65	10.07	10.27	9.86	10.64	(14.1%)
10th/[185,199]	9.73	10.09	9.87	9.60	10.02	10.36	9.91	9.91	10.11	10.40	(11.2%)

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

### QQ-Plot: Student Growth Percentiles

