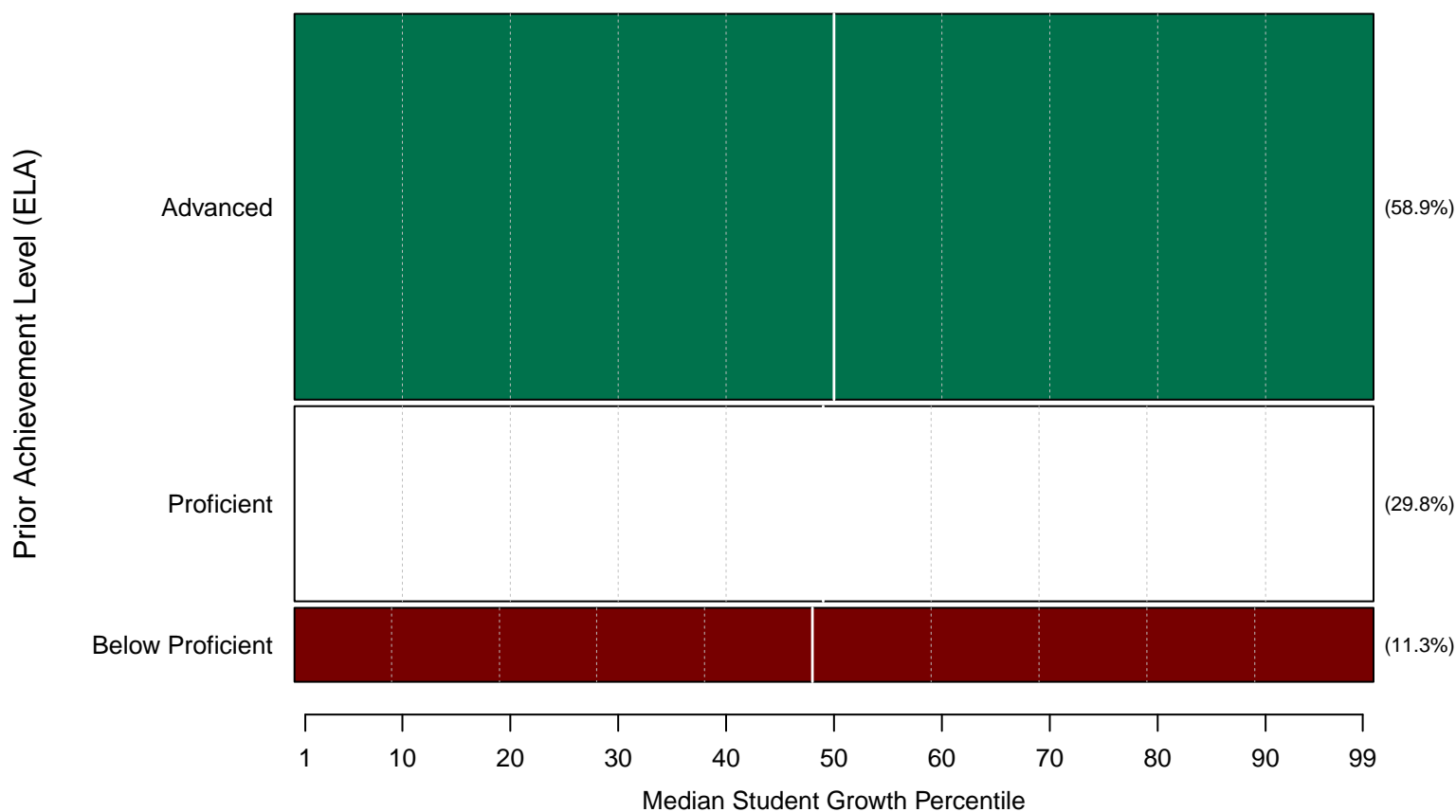


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 ELA SGP, Grade 11 (N = 31,103)

## 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/[130,159]	10.61	10.41	10.00	9.86	9.72	9.38	10.44	9.55	9.82	10.20	(9.4%)
2nd/[159,163]	9.58	10.56	10.16	10.31	10.09	10.64	9.22	10.02	9.69	9.73	(8.8%)
3rd/[163,167]	9.63	9.55	10.49	10.43	10.65	9.41	10.21	10.40	9.77	9.44	(11.7%)
4th/[167,168]	9.20	11.57	9.50	10.19	9.10	9.99	9.40	9.59	10.48	10.98	(3.3%)
5th/[168,170]	10.26	10.06	9.76	9.33	10.06	9.88	10.19	10.24	10.29	9.93	(12.7%)
6th/[170,173]	9.06	10.32	10.23	10.21	10.12	9.70	10.43	10.35	8.92	10.65	(11.5%)
7th/[173,175]	9.80	9.47	9.80	10.79	10.13	9.05	10.08	9.90	10.74	10.23	(6.8%)
8th/[175,179]	9.92	10.27	9.39	10.07	9.57	10.54	10.16	10.07	9.81	10.20	(14.6%)
9th/[179,182]	9.66	9.57	10.06	9.93	9.97	9.44	10.55	10.64	9.48	10.69	(7.2%)
10th/[182,199]	9.55	10.01	9.67	10.15	10.10	9.92	9.94	10.01	10.01	10.65	(14.1%)

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

### QQ-Plot: Student Growth Percentiles

