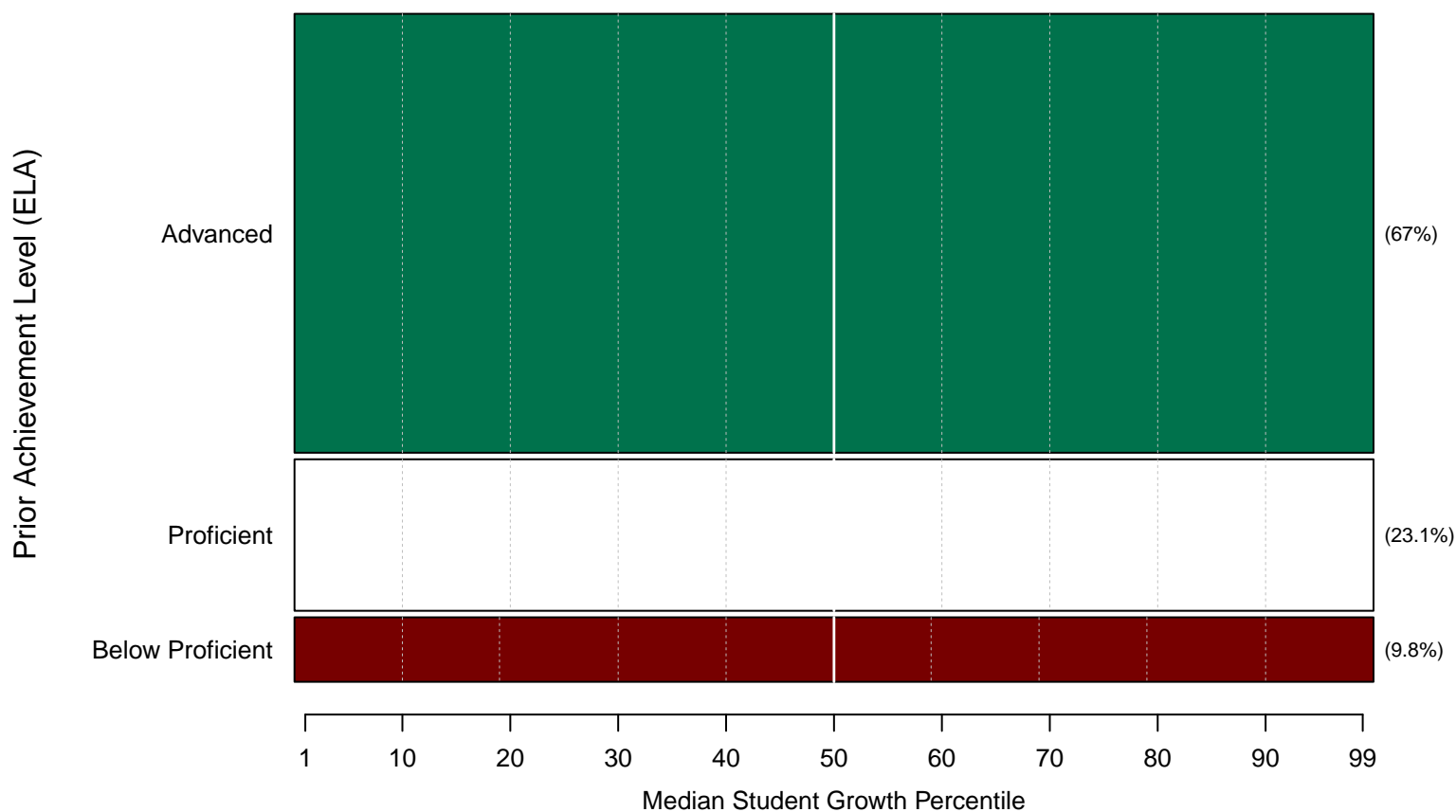


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 ELA SGP, Grade 9 (N = 38,313)

## 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)	9.68	10.45	9.78	9.54	10.29	10.37	10.07	10.26	9.36	10.21	(9.8%)
2nd/[160,164)	10.25	9.41	10.22	10.13	9.68	9.80	9.80	10.13	10.10	10.49	(8.7%)
3rd/[164,167)	9.50	10.54	9.74	9.57	9.55	9.98	10.18	10.08	10.49	10.37	(10.8%)
4th/[167,169)	9.12	9.29	10.38	9.90	9.87	10.35	9.84	10.03	10.45	10.77	(8.1%)
5th/[169,172)	9.65	9.98	9.24	10.98	10.54	9.72	10.11	9.83	9.03	10.93	(10.2%)
6th/[172,175)	9.20	9.77	10.82	9.62	9.64	9.81	9.54	10.45	10.43	10.71	(12.3%)
7th/[175,176)	10.18	10.29	8.75	9.26	11.61	9.67	10.36	10.18	10.36	9.33	(7.1%)
8th/[176,179)	8.54	9.40	10.62	9.44	9.55	10.65	10.76	9.76	10.37	10.90	(7.3%)
9th/[179,184)	9.76	10.03	9.72	10.82	9.78	9.98	9.85	10.14	9.67	10.24	(14.3%)
10th/[184,199]	9.61	9.81	10.22	9.56	10.11	10.24	9.86	9.68	10.29	10.61	(11.5%)

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

### QQ-Plot: Student Growth Percentiles

