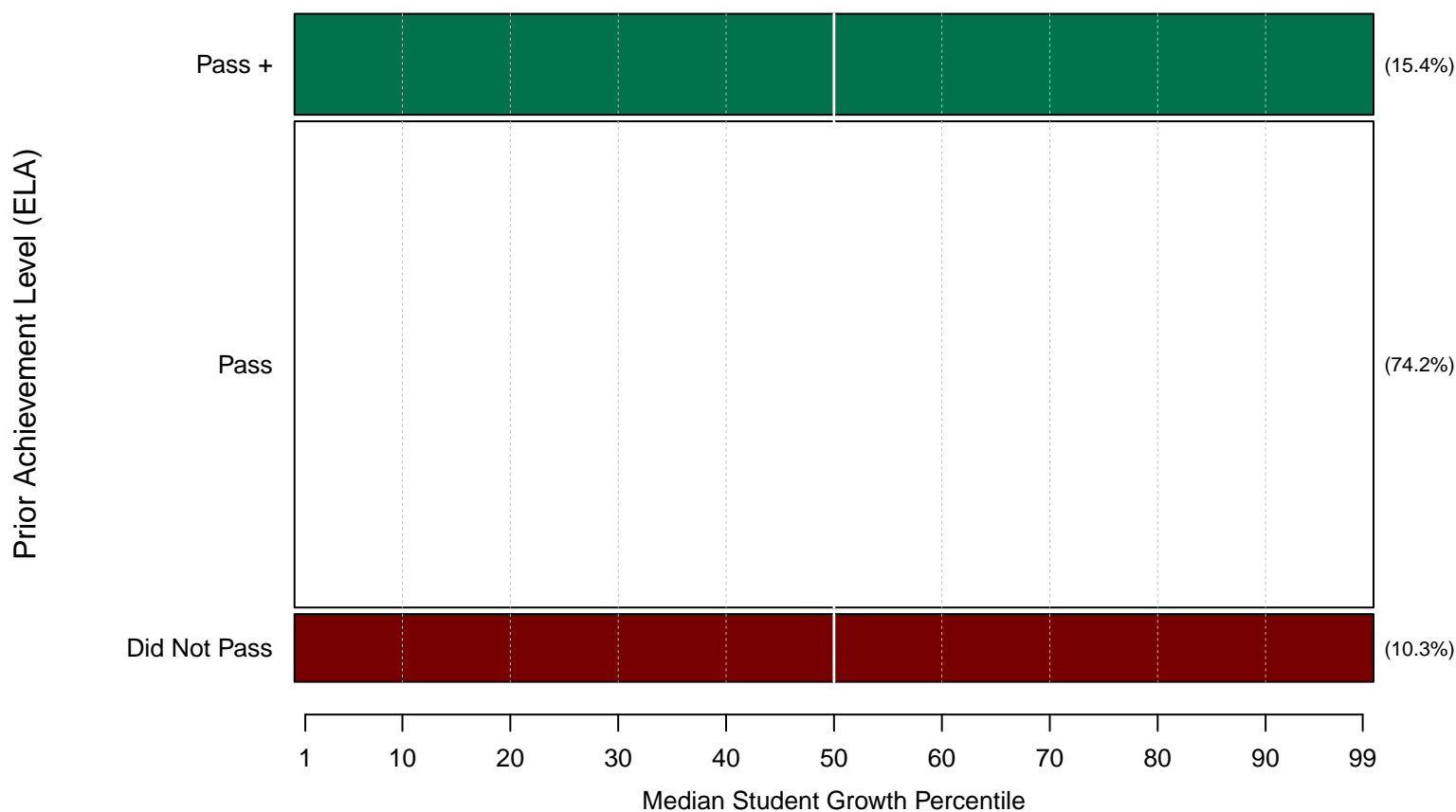


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 ELA SGP, Grade 4 (N = 73,531)

## 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/[120,416]	9.49	10.01	9.82	9.97	9.94	10.09	10.06	10.04	10.10	10.47	(10%)
2nd/[416,435]	9.28	9.86	10.17	10.19	10.23	9.89	9.99	10.10	10.11	10.18	(9.9%)
3rd/[435,448]	9.75	10.26	10.50	9.78	10.19	9.92	9.71	10.13	9.43	10.33	(9.8%)
4th/[448,460]	9.65	10.00	9.37	9.83	9.52	10.20	10.14	10.07	10.39	10.82	(10.1%)
5th/[460,471]	9.35	10.13	9.49	10.32	10.07	10.07	10.50	9.32	9.99	10.75	(9.8%)
6th/[471,483]	9.32	9.55	10.62	10.20	10.18	9.32	9.57	10.43	10.11	10.70	(10%)
7th/[483,496]	9.87	10.35	9.97	9.74	9.97	10.49	9.98	9.74	9.52	10.37	(10%)
8th/[496,512]	9.39	10.34	9.91	9.79	9.99	10.10	10.06	10.15	10.07	10.20	(10.4%)
9th/[512,534]	9.77	9.66	10.05	10.11	9.99	9.49	10.34	9.88	10.43	10.28	(10.1%)
10th/[534,780]	9.20	9.99	9.97	10.07	10.01	10.31	9.80	10.10	9.59	10.96	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

