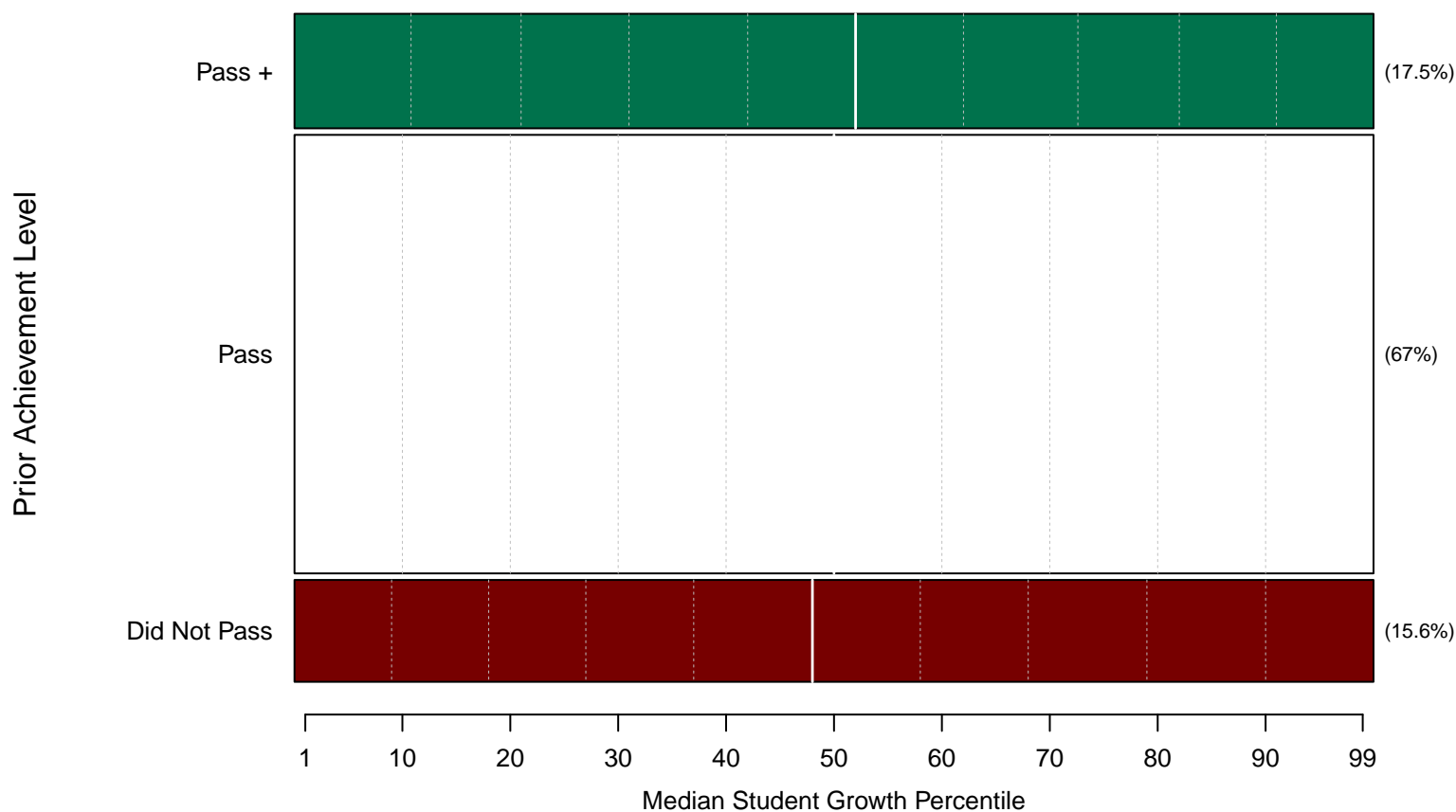


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 ELA SGP, Grade 5 (N = 79,194)

## SGP Deciles by Prior Achievement Level



### 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

Prior Scale Score Decile/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/[140,421)	11.48	10.72	10.72	10.02	9.82	9.23	9.15	9.39	9.34	10.13	(9.8%)
2nd/[421,445)	10.57	10.70	10.09	9.90	9.58	9.84	10.06	9.75	9.41	10.10	(9.7%)
3rd/[445,461)	10.24	10.16	9.97	9.28	10.40	10.02	9.85	10.15	9.56	10.37	(9.9%)
4th/[461,475)	10.46	10.43	10.19	10.01	9.80	9.65	9.49	9.75	9.54	10.69	(10.4%)
5th/[475,487)	9.96	9.84	9.82	9.71	10.19	10.47	10.57	9.23	9.87	10.32	(9.5%)
6th/[487,500)	9.57	9.69	9.25	9.95	9.69	9.86	9.99	10.12	10.11	11.76	(10.5%)
7th/[500,513)	9.58	9.92	9.65	10.02	9.75	10.24	10.13	9.50	10.32	10.88	(9.6%)
8th/[513,530)	9.55	9.90	9.84	10.04	9.60	9.89	9.87	9.84	10.07	11.41	(10.4%)
9th/[530,554)	9.12	9.72	9.97	10.01	10.06	8.64	10.20	10.04	10.65	11.59	(10.1%)
10th/[554,800]	9.30	9.42	9.22	9.31	9.58	10.14	9.74	10.42	10.71	12.16	(10%)

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

### QQ-Plot: Student Growth Percentiles

