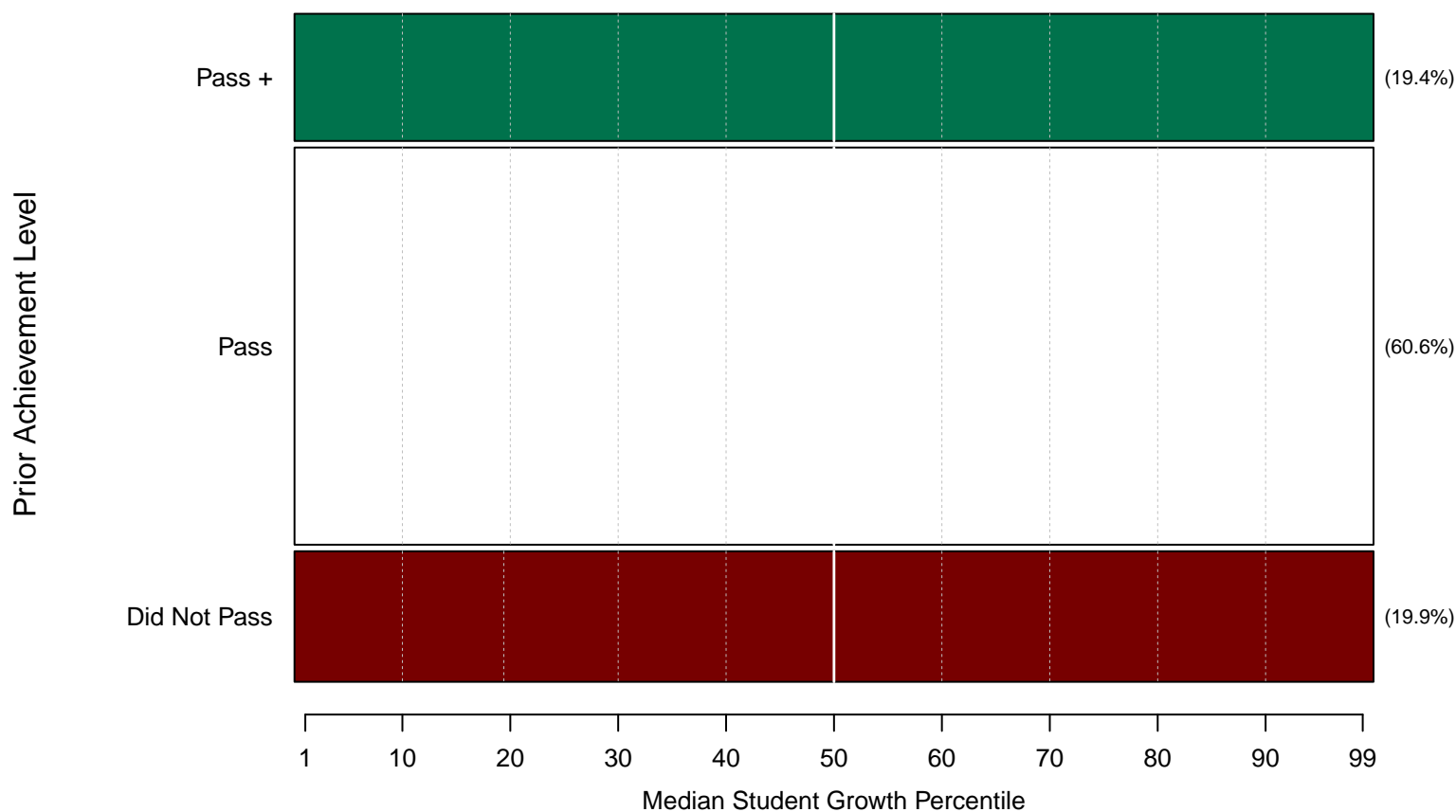


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 ELA SGP, Grade 8 (N = 75,364)

## 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/[210,477]	9.48	10.14	9.66	10.29	10.13	10.06	10.05	9.93	10.12	10.14	(9.8%)
2nd/[477,501]	10.09	10.28	9.92	9.49	9.88	9.71	9.77	9.74	10.16	10.96	(10.1%)
3rd/[501,517]	10.11	9.69	9.72	9.98	9.94	10.41	9.77	10.14	10.15	10.09	(10%)
4th/[517,530]	9.66	10.30	10.09	10.19	10.23	9.80	9.78	10.00	9.96	9.99	(9.8%)
5th/[530,542]	9.16	9.83	10.10	9.89	10.04	10.10	10.50	9.76	9.98	10.63	(10%)
6th/[542,554]	9.41	10.02	10.46	9.70	9.74	9.78	9.92	10.22	9.84	10.92	(10%)
7th/[554,567]	9.92	9.94	9.45	10.50	9.94	9.99	9.99	9.88	10.07	10.32	(9.9%)
8th/[567,582]	9.89	10.01	9.80	9.70	9.92	10.40	9.74	9.96	10.28	10.28	(9.8%)
9th/[582,605]	9.29	10.00	10.47	10.29	9.95	10.04	9.79	10.25	9.74	10.18	(10.2%)
10th/[605,870]	9.56	10.10	9.61	9.83	9.87	9.96	10.37	9.79	10.05	10.85	(10.3%)

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

### QQ-Plot: Student Growth Percentiles

