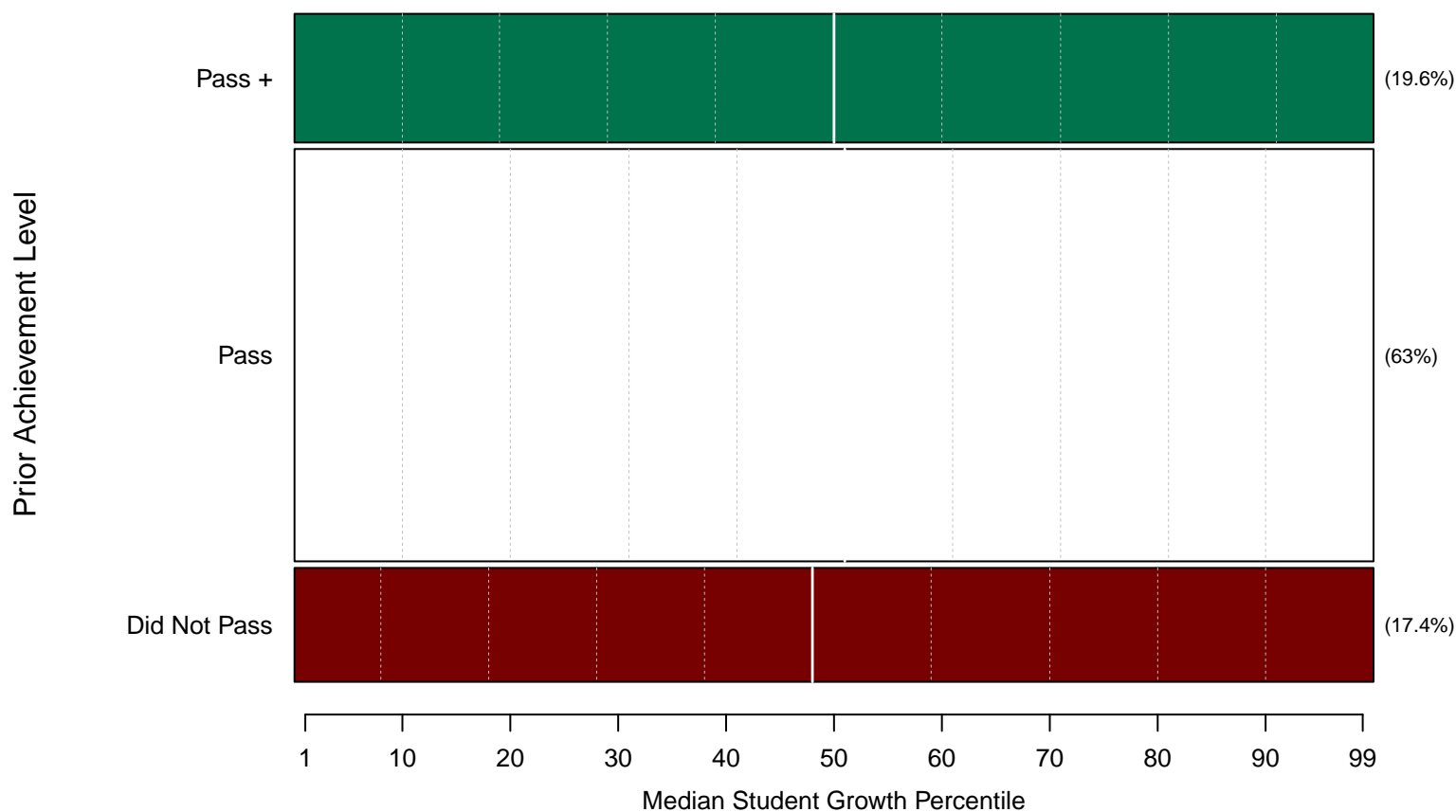


Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics SGP, Grade 7 (N = 76,207)

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/[290,465]	11.69	10.30	10.24	10.58	9.62	8.87	9.54	9.19	9.97	10.01	(9.9%)
2nd/[465,492]	11.01	10.38	9.52	9.18	9.79	9.72	9.28	9.86	10.18	11.08	(9.8%)
3rd/[492,511]	10.55	9.91	9.70	9.37	10.04	9.74	10.22	10.42	9.55	10.51	(10.2%)
4th/[511,526]	9.68	9.85	9.59	10.11	9.73	9.41	9.56	10.35	10.65	11.07	(9.8%)
5th/[526,540]	9.01	9.62	9.78	9.90	9.86	9.81	10.05	10.43	10.38	11.16	(9.9%)
6th/[540,554]	8.40	9.48	9.87	9.27	9.93	10.55	10.06	10.17	11.13	11.15	(9.7%)
7th/[554,570]	8.75	9.71	9.37	9.81	9.95	10.19	10.23	10.56	10.17	11.25	(10.4%)
8th/[570,589]	8.66	9.95	9.49	10.16	10.17	10.75	10.09	10.03	9.73	10.96	(10.2%)
9th/[589,615]	9.53	10.33	10.25	10.21	9.70	9.49	9.97	9.70	10.01	10.81	(9.9%)
10th/[615,790]	9.67	10.54	9.96	9.58	9.33	9.64	9.12	9.99	10.27	11.90	(10.2%)

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

QQ-Plot: Student Growth Percentiles

