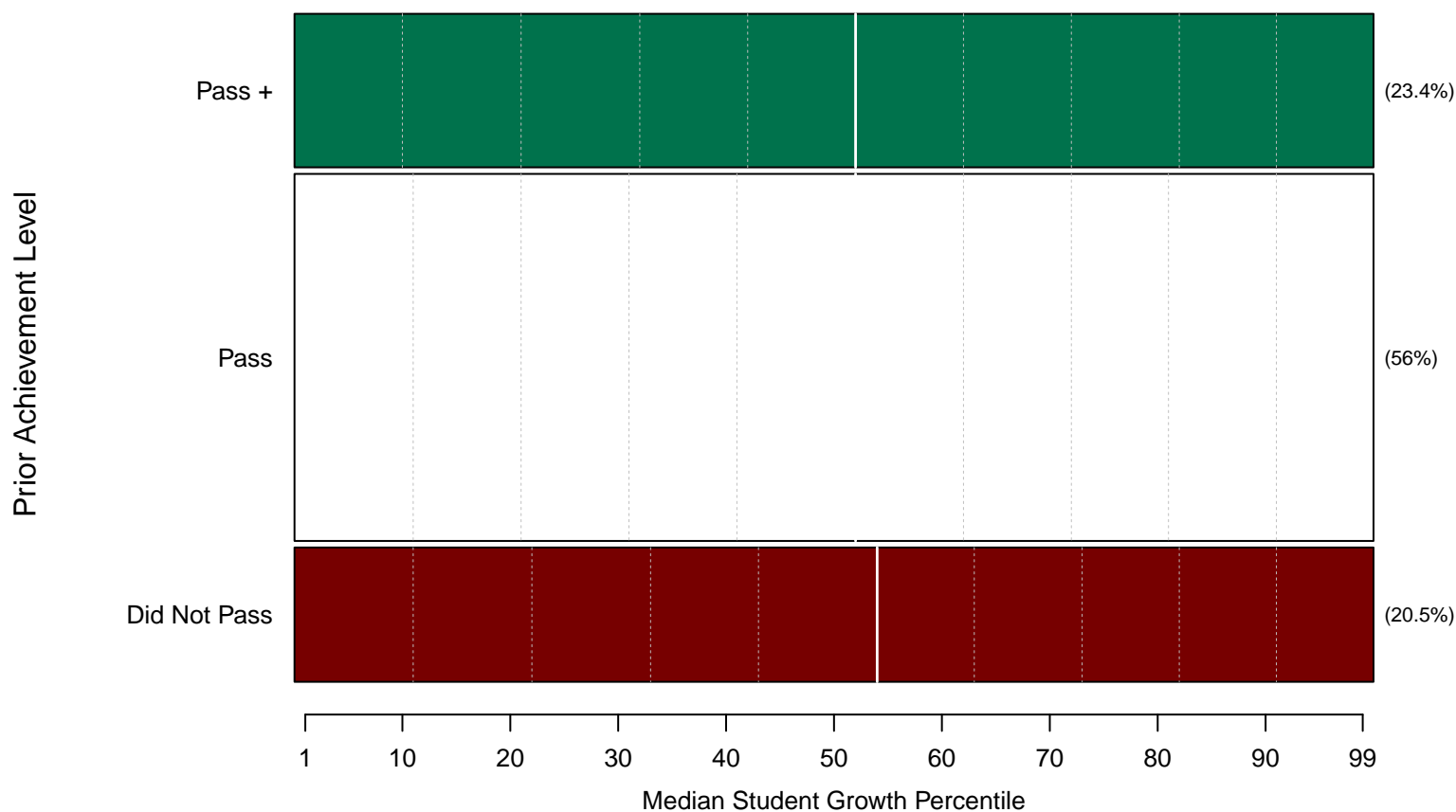


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Mathematics SGP, Grade 5 (N = 78,381)

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/[185,413]	8.65	9.01	9.14	9.32	9.87	9.97	10.68	10.54	11.12	11.70	(9.9%)
2nd/[413,443]	8.43	8.77	8.94	10.25	9.83	10.30	10.27	10.94	10.79	11.47	(9.8%)
3rd/[443,464]	8.35	9.71	9.45	10.23	9.70	9.83	10.30	10.09	10.37	11.98	(10.3%)
4th/[464,480]	8.81	9.36	9.73	9.91	9.84	10.02	9.77	10.49	10.54	11.53	(9.5%)
5th/[480,496]	8.27	9.82	9.85	9.56	9.66	9.61	10.31	10.63	10.63	11.65	(10.4%)
6th/[496,511]	8.73	9.87	9.43	10.12	9.93	9.67	10.18	9.78	10.37	11.92	(9.8%)
7th/[511,528]	9.45	9.60	9.80	9.57	9.60	10.54	9.90	10.40	9.79	11.36	(10.2%)
8th/[528,548]	8.90	9.62	10.19	9.78	9.57	10.10	9.53	9.67	10.29	12.35	(10%)
9th/[548,577]	9.13	9.43	9.13	9.90	9.81	9.55	10.02	10.84	10.77	11.43	(10%)
10th/[577,750]	9.28	8.87	9.35	9.84	9.94	10.14	10.25	10.28	10.51	11.55	(10.1%)

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

QQ-Plot: Student Growth Percentiles

