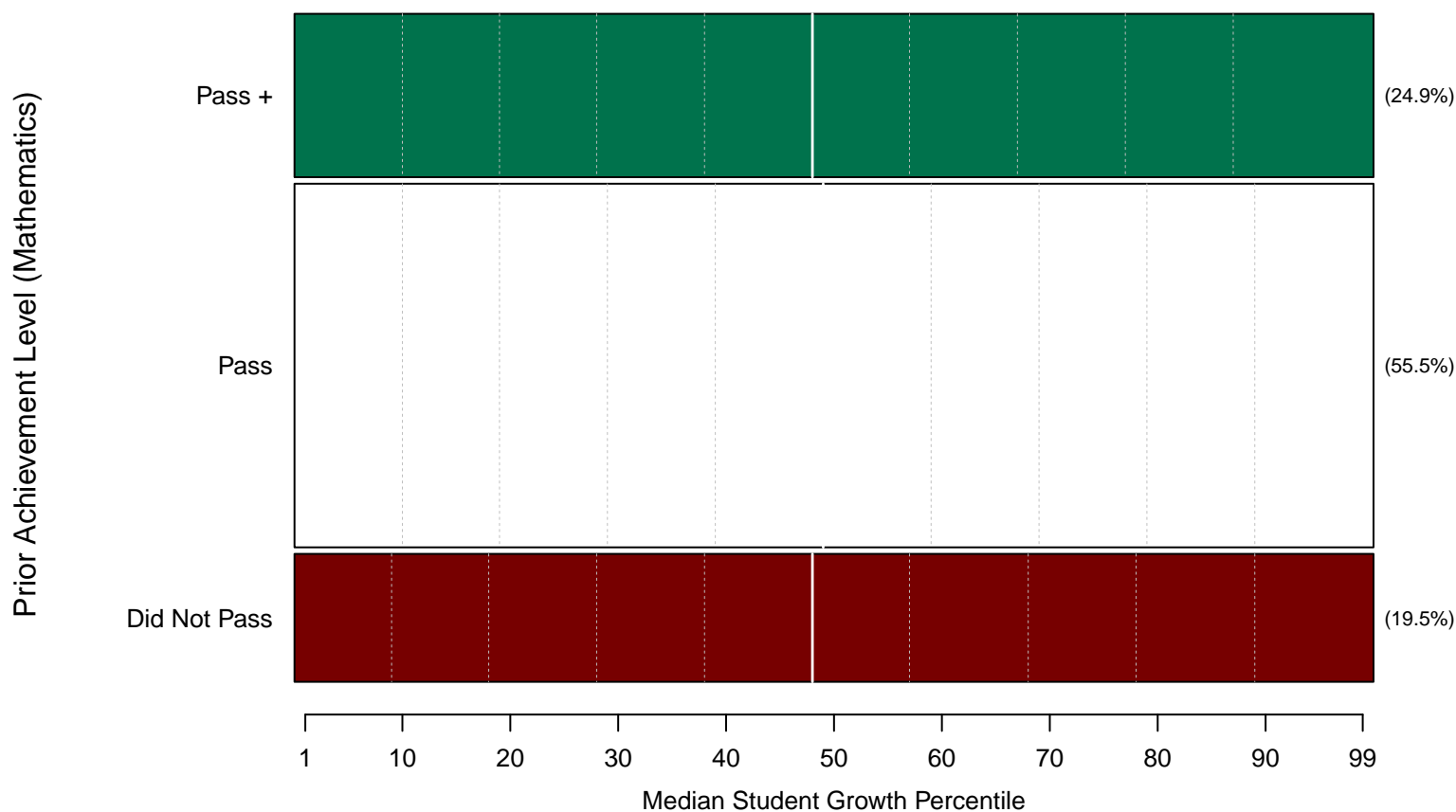


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 5 (N = 76,219)

## 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	
1st/[185,417]	10.41	10.91	10.65	10.28	10.44	10.44	9.82	9.31	8.85	8.91	(10%)
2nd/[417,446]	9.99	11.18	9.76	10.39	10.02	9.67	9.01	9.97	9.57	10.43	(10%)
3rd/[446,466]	9.64	10.01	10.04	9.21	10.16	9.38	10.07	9.61	10.96	10.92	(10%)
4th/[466,482]	9.19	9.93	9.77	9.89	9.88	10.00	10.56	9.62	10.89	10.27	(9.6%)
5th/[482,498]	9.41	10.43	10.73	9.72	9.54	10.08	9.95	9.77	10.59	9.76	(10.1%)
6th/[498,514]	9.59	10.39	10.16	9.57	10.52	9.91	10.13	10.03	10.23	9.46	(10.1%)
7th/[514,531]	10.61	10.57	10.74	9.95	10.96	9.92	10.55	9.10	9.40	8.22	(10%)
8th/[531,551]	9.60	11.38	10.88	10.05	10.46	10.50	10.45	9.43	8.87	8.39	(10%)
9th/[551,580]	9.59	10.35	10.91	10.16	10.13	10.99	10.72	9.97	9.64	7.54	(10.1%)
10th/[580,750]	9.91	10.99	10.52	10.18	10.44	10.83	9.89	9.58	8.46	9.20	(10.1%)

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

### QQ-Plot: Student Growth Percentiles

