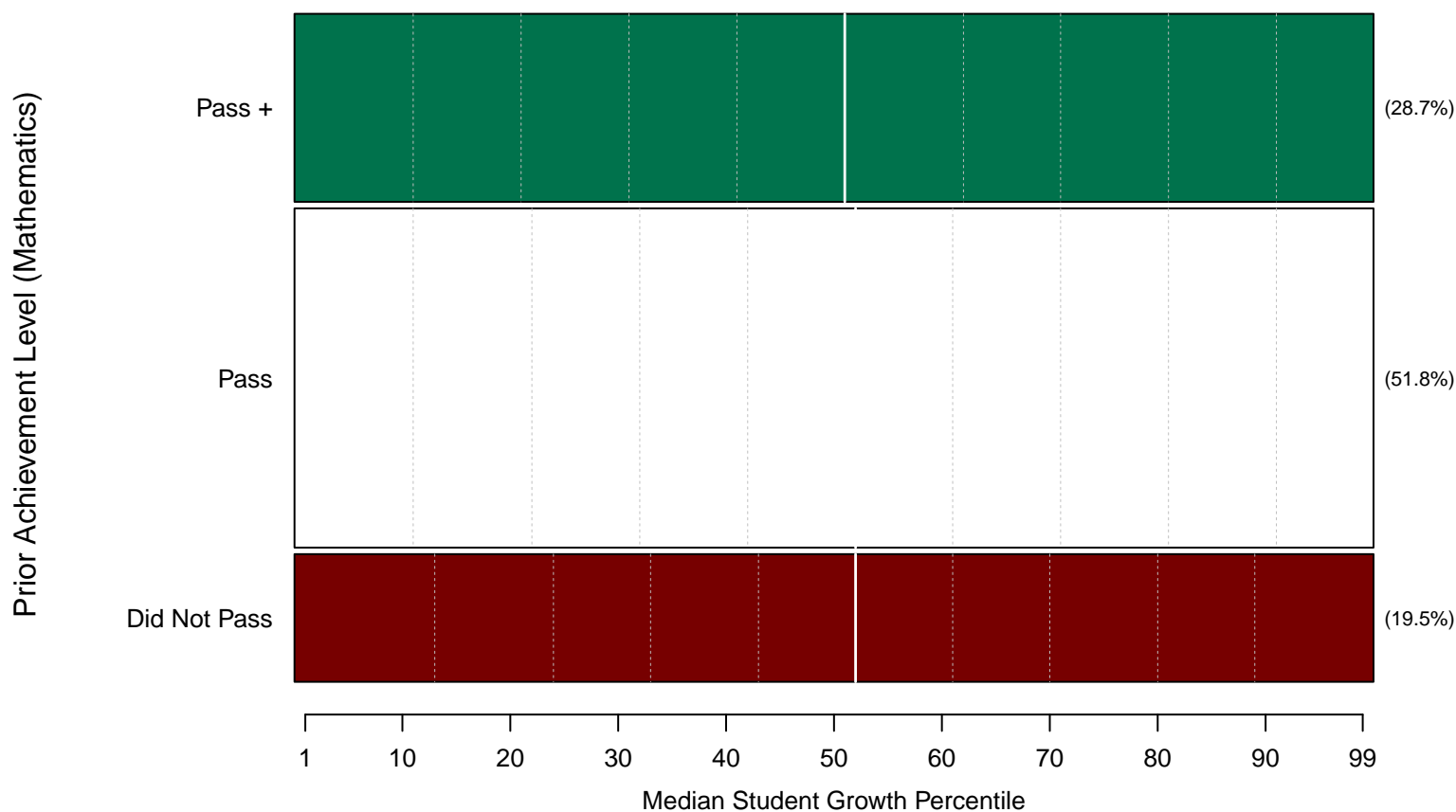


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Mathematics SGP, Grade 8 (N = 75,945)

## 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/[315,481)	6.39	8.85	9.11	10.19	10.58	10.90	12.48	10.81	10.88	9.79	(9.8%)
2nd/[481,512)	7.32	9.65	10.31	11.18	11.55	10.70	10.47	9.44	9.70	9.66	(10.1%)
3rd/[512,532)	7.60	10.23	10.35	10.84	10.81	10.69	10.20	10.10	9.74	9.45	(9.9%)
4th/[532,548)	8.08	9.78	9.95	10.28	10.54	10.43	10.41	10.27	9.24	11.01	(9.5%)
5th/[548,565)	8.45	9.54	9.64	9.49	9.91	10.18	9.92	10.32	10.73	11.83	(10.3%)
6th/[565,582)	8.43	9.60	9.23	9.71	9.82	10.28	9.37	10.69	10.60	12.26	(10.1%)
7th/[582,600)	8.54	9.08	9.48	10.03	9.82	10.03	10.42	9.78	10.38	12.44	(9.9%)
8th/[600,621)	7.67	9.63	9.56	9.77	9.76	10.12	10.12	11.18	10.49	11.70	(10%)
9th/[621,652)	8.04	10.09	9.65	10.27	10.03	10.35	9.69	10.45	9.82	11.61	(10.2%)
10th/[652,810]	9.13	10.26	10.45	10.08	10.03	8.98	9.88	9.21	10.01	11.96	(10%)

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

### QQ-Plot: Student Growth Percentiles

