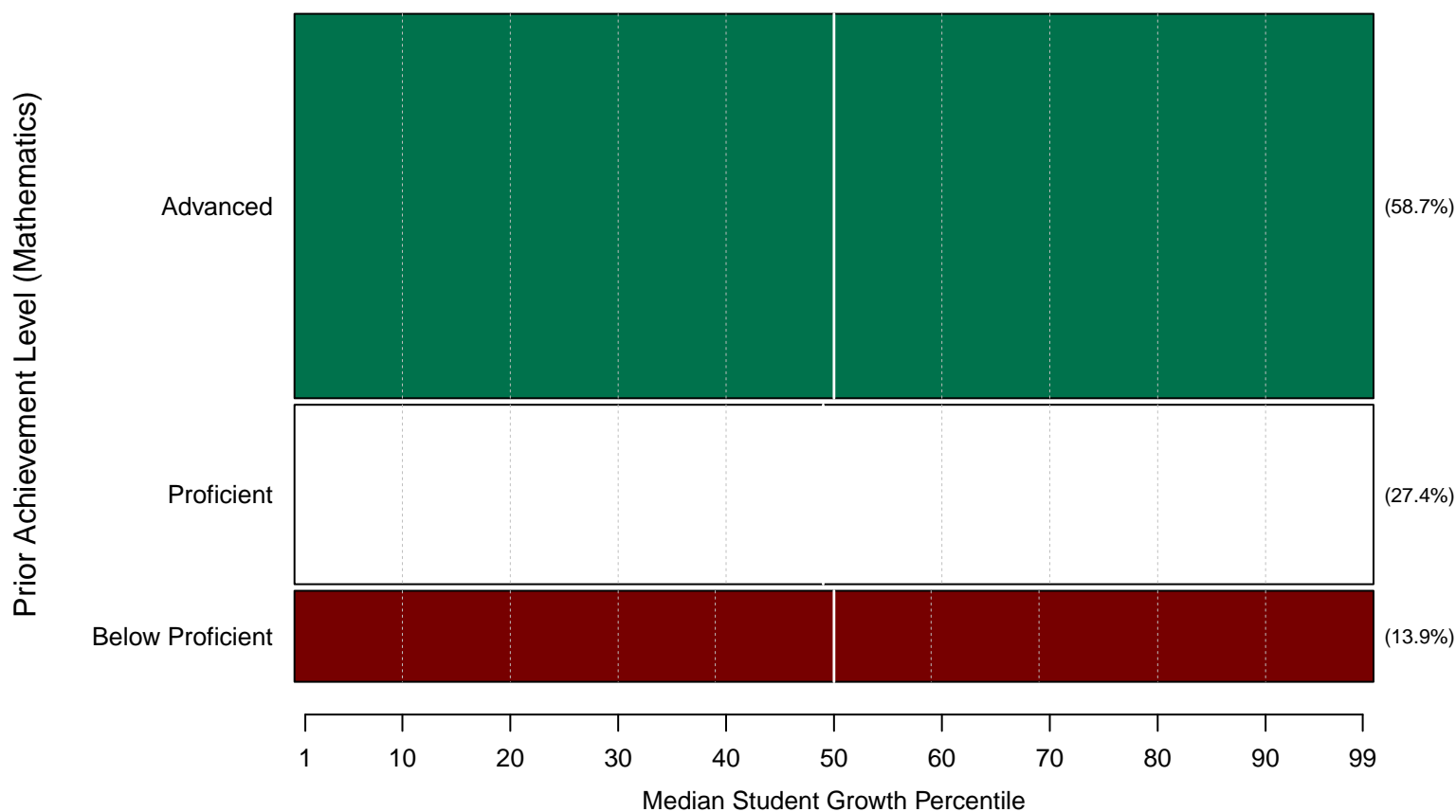


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Pre Algebra SGP, Grade EOCT (N = 15,753)

## 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/[130,157]	9.56	10.66	10.01	10.92	9.82	9.56	10.08	9.95	9.69	9.75	(9.8%)
2nd/[157,162]	10.15	9.45	9.66	8.68	10.71	10.36	10.01	9.87	10.15	10.92	(9.1%)
3rd/[162,165]	9.33	8.98	9.74	10.50	8.91	10.16	10.50	10.02	10.78	11.06	(9.2%)
4th/[165,168]	9.43	11.17	10.50	9.63	10.17	10.17	10.10	9.90	9.36	9.57	(9.5%)
5th/[168,171]	9.43	10.15	9.84	10.56	10.30	10.15	9.23	9.99	9.48	10.87	(12.4%)
6th/[171,174]	8.98	9.31	9.90	9.31	10.42	9.50	10.88	10.68	10.29	10.75	(9.7%)
7th/[174,175]	11.79	10.39	9.63	11.41	9.51	9.25	10.27	8.49	9.89	9.38	(5%)
8th/[175,179]	9.57	10.20	10.78	10.20	9.57	9.88	9.94	9.09	10.78	9.99	(12%)
9th/[179,186]	8.74	9.95	9.63	9.84	10.47	10.47	9.58	11.05	9.68	10.58	(12.1%)
10th/[186,199]	10.35	9.85	9.68	9.79	9.85	9.85	10.35	9.79	9.57	10.91	(11.3%)

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

### QQ-Plot: Student Growth Percentiles

