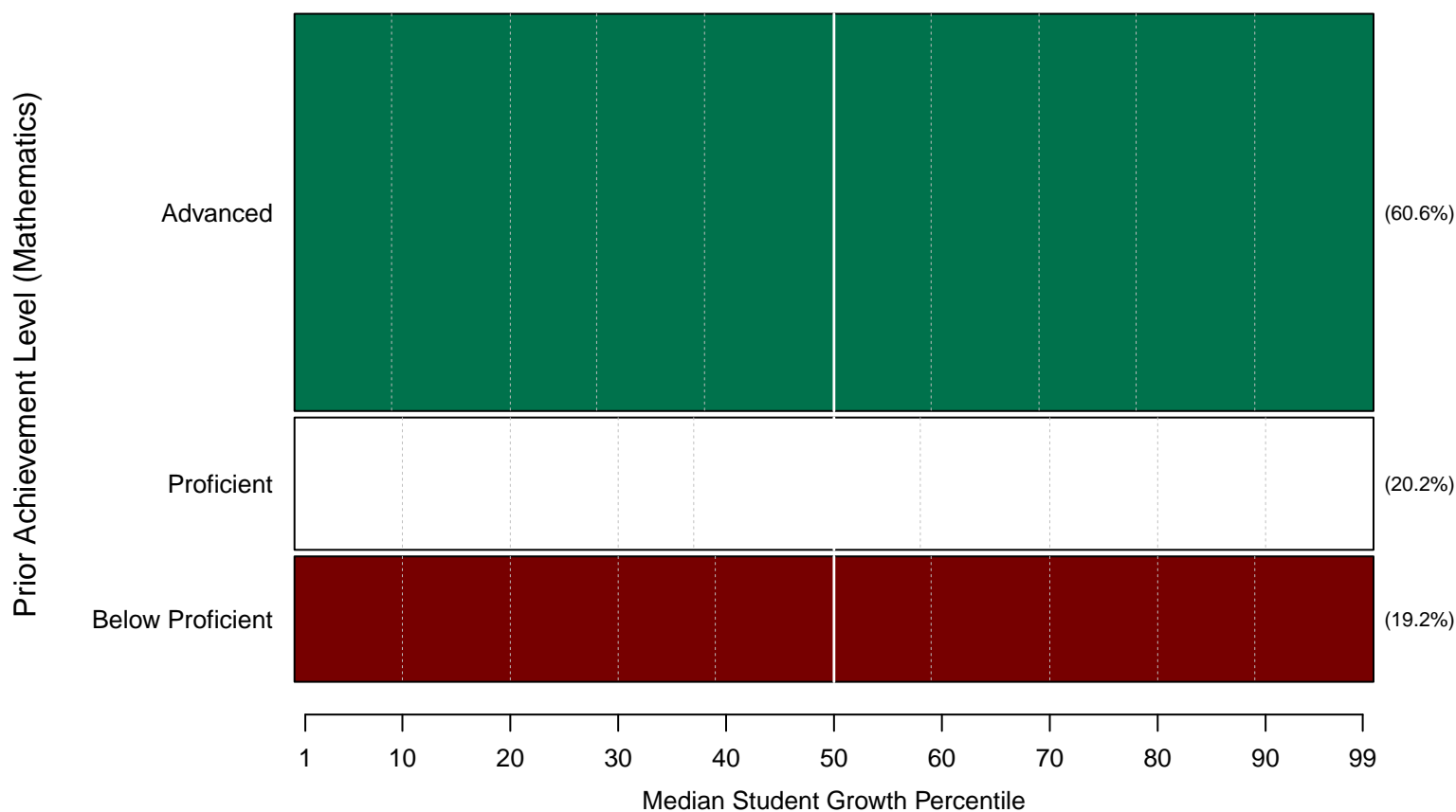


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Pre Algebra SGP, Grade EOCT (N = 19,279)

## 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/[130,154)	11.30	8.24	9.68	10.05	9.99	9.43	10.67	9.80	9.68	11.17	(8.3%)
2nd/[154,160)	9.00	10.81	9.09	11.96	9.62	11.05	8.66	10.38	10.91	8.52	(10.8%)
3rd/[160,163)	9.15	10.77	11.59	8.99	5.64	11.38	11.03	10.21	9.04	12.20	(10.2%)
4th/[163,166)	9.91	8.98	8.41	15.52	10.74	9.96	7.01	8.25	13.18	8.04	(10%)
5th/[166,168)	11.17	6.18	14.75	12.16	7.22	8.42	14.70	7.58	7.53	10.29	(10%)
6th/[168,170)	9.33	9.59	10.95	6.09	11.02	12.64	8.17	11.80	8.04	12.38	(8%)
7th/[170,173)	9.75	11.61	9.13	12.43	8.38	10.74	11.48	6.15	11.52	8.80	(12.6%)
8th/[173,176)	10.21	9.24	9.41	8.16	11.24	10.78	11.52	9.87	8.50	11.07	(9.1%)
9th/[176,180)	9.91	8.50	15.58	10.68	5.37	6.78	12.45	12.63	8.91	9.20	(8.8%)
10th/[180,199]	11.55	10.11	9.04	12.82	7.13	11.21	8.32	11.38	11.97	6.45	(12.2%)

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

QQ-Plot: Student Growth Percentiles

