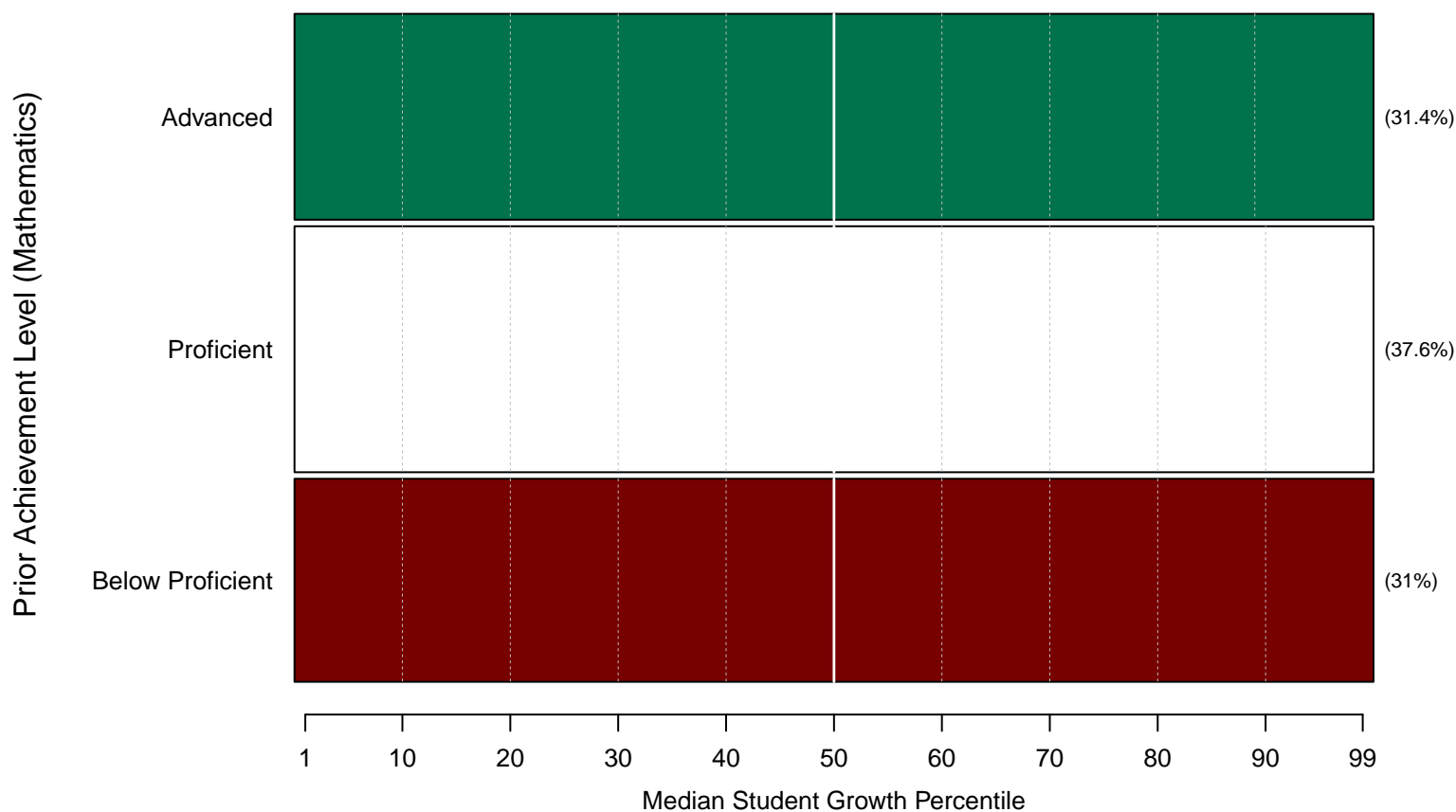


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Pre Algebra SGP, Grade EOCT (N = 13,451)

## 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/[130,151)	9.89	10.40	9.55	10.57	9.97	9.81	10.06	9.97	9.47	10.31	(8.8%)
2nd/[151,156)	9.48	9.34	9.34	9.77	11.01	10.36	9.48	9.70	11.45	10.07	(10.2%)
3rd/[156,159)	9.14	10.45	10.53	10.04	8.56	9.96	11.03	9.88	8.64	11.77	(9%)
4th/[159,162)	10.00	10.19	10.68	10.00	10.00	9.32	9.63	10.12	9.94	10.12	(12%)
5th/[162,164)	9.24	10.24	10.24	9.13	10.36	9.91	10.13	12.36	10.47	7.91	(6.7%)
6th/[164,166)	8.99	9.71	9.20	10.72	10.36	9.64	9.78	9.93	10.22	11.45	(10.3%)
7th/[166,169)	10.10	9.90	10.10	10.03	10.54	9.97	9.97	8.12	9.20	12.08	(11.6%)
8th/[169,172)	9.80	9.66	11.34	10.07	8.66	10.13	10.13	11.14	10.34	8.72	(11.1%)
9th/[172,176)	9.01	10.62	8.47	8.93	11.01	9.78	10.55	10.01	10.39	11.24	(9.7%)
10th/[176,199]	10.00	9.86	10.21	11.32	9.31	10.21	9.65	9.65	10.14	9.65	(10.7%)

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

### QQ-Plot: Student Growth Percentiles

