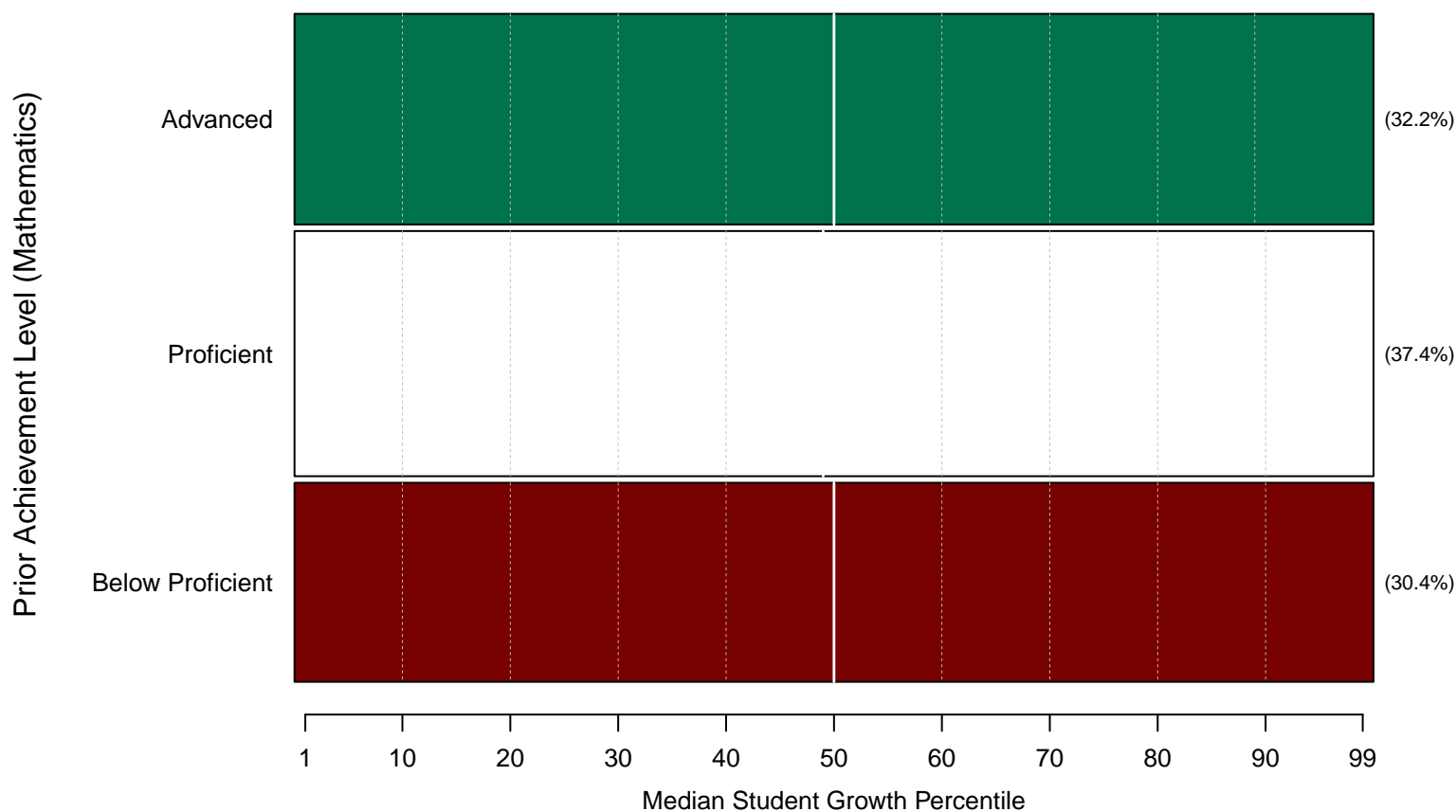


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Pre Algebra SGP, Grade EOCT (N = 12,052)

## 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/[130,152)	10.34	10.08	10.25	9.66	10.68	9.49	9.66	9.49	9.83	10.51	(9.8%)
2nd/[152,156)	9.46	8.69	10.33	10.42	9.85	9.85	10.33	11.10	10.42	9.56	(8.6%)
3rd/[156,159)	9.24	10.06	9.52	9.97	9.15	11.07	10.34	9.33	9.42	11.89	(9.1%)
4th/[159,162)	9.26	11.51	10.18	9.61	10.46	9.26	9.68	9.96	10.11	9.96	(11.8%)
5th/[162,164)	9.74	9.74	9.99	10.36	9.61	10.74	10.99	11.49	8.99	8.36	(6.6%)
6th/[164,166)	9.35	8.86	9.35	10.57	10.08	9.76	9.02	10.16	11.79	11.06	(10.2%)
7th/[166,169)	10.21	10.21	10.50	9.01	10.50	10.21	10.57	8.58	8.30	11.91	(11.7%)
8th/[169,172)	9.21	10.10	10.39	10.91	9.73	9.43	10.39	10.91	10.46	8.47	(11.3%)
9th/[172,176)	9.43	10.52	8.93	9.27	9.85	10.27	9.18	10.27	10.68	11.60	(9.9%)
10th/[176,199]	10.06	9.61	10.51	10.29	9.91	10.14	10.14	9.68	9.68	9.98	(11%)

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

### QQ-Plot: Student Growth Percentiles

