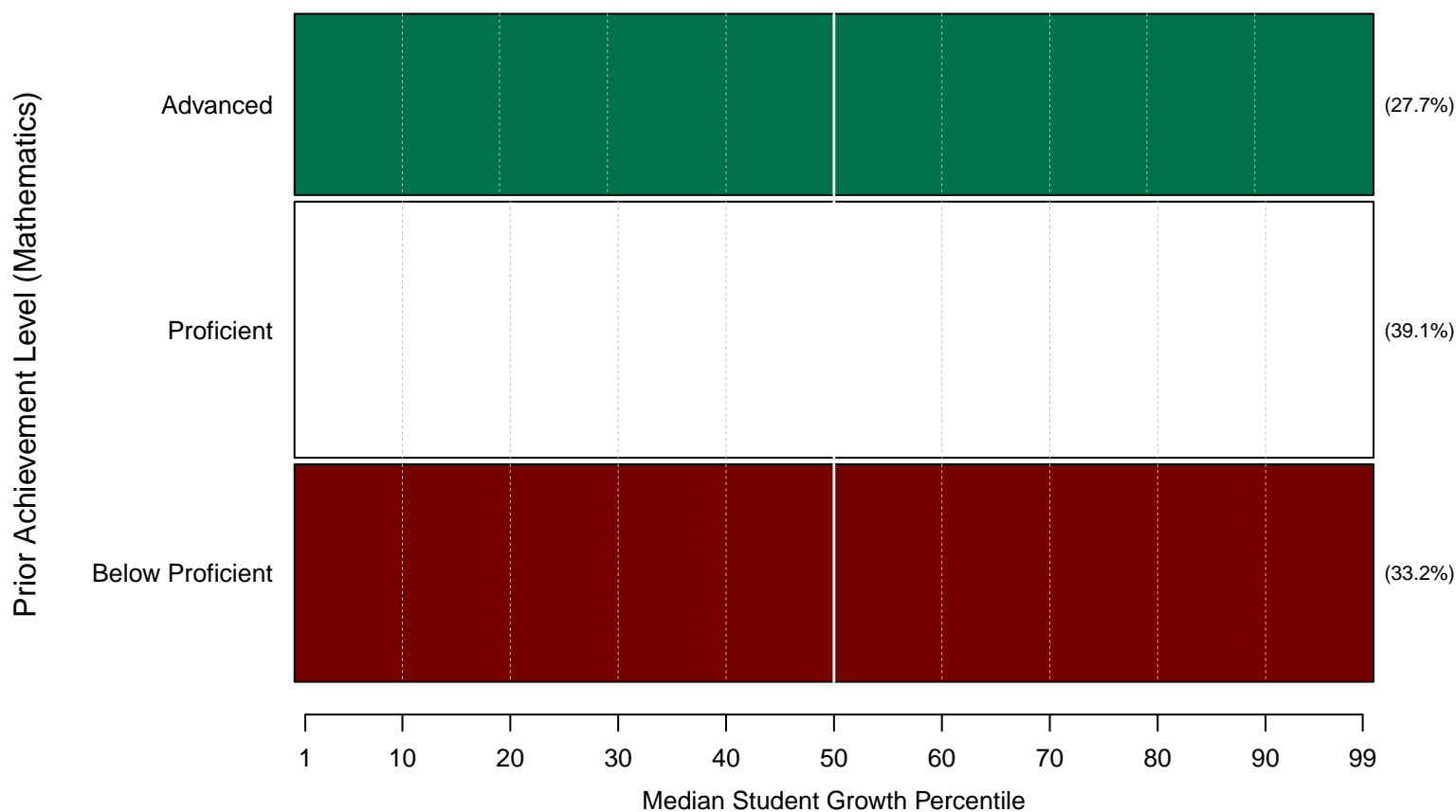


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Pre Algebra SGP, Grade EOCT (N = 7,844)

## 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)	10.07	9.93	10.63	9.93	10.35	10.49	9.09	9.65	10.49	9.37	(9.1%)
2nd/[151,156)	9.96	8.91	9.14	10.67	10.79	7.97	11.25	11.02	9.61	10.67	(10.9%)
3rd/[156,159)	10.22	9.71	9.96	10.34	8.17	11.88	10.09	8.17	9.58	11.88	(10%)
4th/[159,161)	8.19	11.81	10.97	7.92	10.69	10.83	9.31	10.00	10.97	9.31	(9.2%)
5th/[161,164)	10.31	10.66	10.19	10.07	9.60	9.36	10.19	11.61	9.00	9.00	(10.8%)
6th/[164,165)	8.75	9.82	8.21	10.18	10.89	9.46	9.82	10.71	10.18	11.96	(7.1%)
7th/[165,168)	9.60	9.16	10.38	10.60	9.38	9.82	10.04	9.16	10.93	10.93	(11.6%)
8th/[168,171)	9.99	9.52	11.99	10.58	10.46	9.99	9.64	8.93	9.17	9.75	(10.8%)
9th/[171,175)	9.68	11.14	7.56	8.22	11.01	9.68	10.34	11.27	10.88	10.21	(9.6%)
10th/[175,199]	10.02	9.67	10.61	10.72	9.32	10.14	10.37	9.79	9.09	10.26	(10.9%)

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

### QQ-Plot: Student Growth Percentiles

