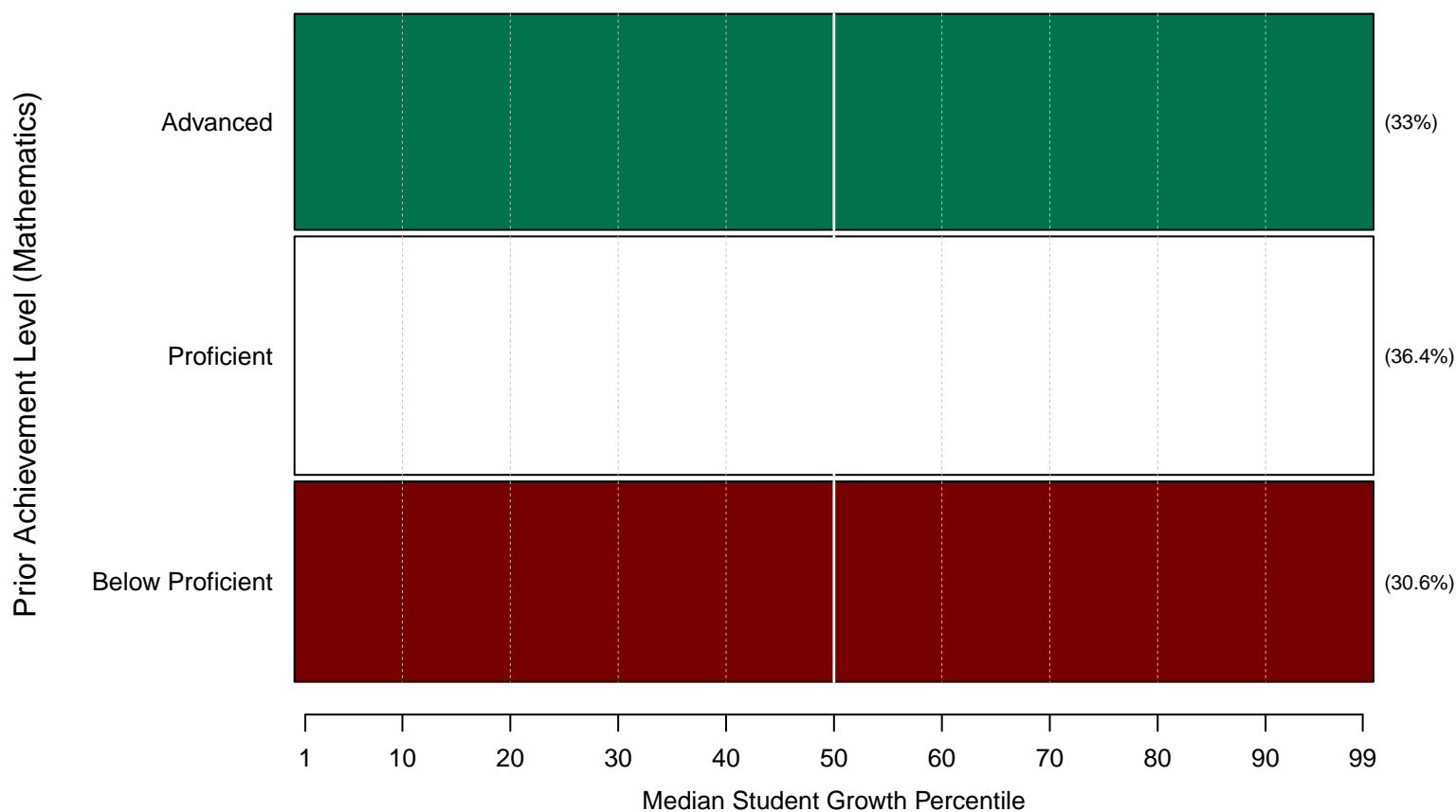


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Pre Algebra SGP, Grade EOCT (N = 12,564)

## 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)	9.93	10.38	9.74	10.11	9.65	9.74	9.74	9.56	10.47	10.66	(8.7%)
2nd/[151,156)	8.84	9.41	9.73	10.85	11.41	10.61	9.24	10.93	8.84	10.13	(9.9%)
3rd/[156,159)	9.81	10.91	10.27	9.53	8.98	10.54	10.54	9.17	10.27	9.99	(8.7%)
4th/[159,161)	9.62	10.01	10.40	9.46	9.54	8.92	10.47	10.01	10.32	11.25	(10.3%)
5th/[161,164)	10.09	10.37	9.01	9.28	9.62	9.49	10.37	10.30	11.59	9.89	(11.7%)
6th/[164,167)	8.77	9.67	9.76	10.13	10.49	10.58	10.49	10.04	8.59	11.48	(8.8%)
7th/[167,169)	9.41	10.13	10.75	11.74	10.66	11.11	7.71	9.68	8.96	9.86	(8.9%)
8th/[169,173)	10.04	9.92	9.98	9.36	9.11	9.67	10.91	10.04	10.60	10.35	(12.8%)
9th/[173,177)	9.06	10.16	9.61	10.08	10.79	10.00	9.45	9.92	10.08	10.87	(10.1%)
10th/[177,199]	9.91	10.15	10.23	9.99	10.31	9.60	10.23	9.75	10.31	9.52	(10%)

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

### QQ-Plot: Student Growth Percentiles

