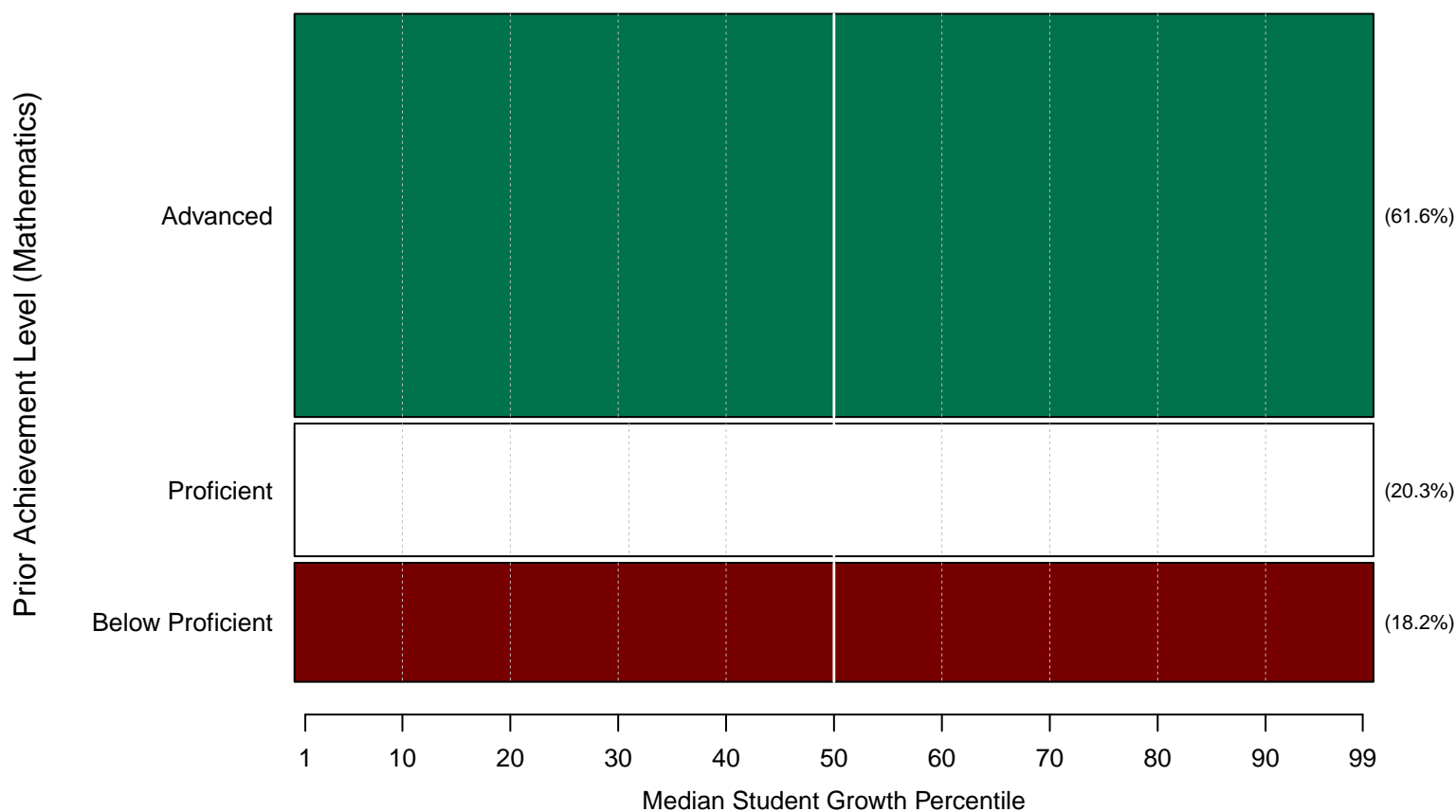


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Pre Algebra SGP, Grade EOCT (N = 16,901)

## 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/[130,155]	10.01	9.77	10.31	10.31	10.07	9.71	9.77	9.53	9.83	10.67	(9.9%)
2nd/[155,160]	8.84	10.55	9.34	9.98	10.19	10.33	9.98	10.76	10.19	9.84	(8.3%)
3rd/[160,163]	9.69	9.87	9.46	9.12	9.46	10.56	10.33	10.21	10.33	10.96	(10.3%)
4th/[163,166]	9.22	9.46	10.22	10.87	11.05	10.34	9.40	9.22	9.93	10.28	(10%)
5th/[166,168]	10.40	11.16	11.28	10.46	8.53	8.47	10.75	10.11	9.12	9.70	(10.1%)
6th/[168,170]	9.50	9.13	8.84	9.87	9.65	9.94	9.20	11.63	10.60	11.63	(8%)
7th/[170,173]	9.52	9.80	10.41	9.38	11.06	10.41	10.08	9.33	10.03	9.99	(12.7%)
8th/[173,176]	9.12	10.28	9.25	9.70	10.22	10.67	10.09	10.16	9.51	11.00	(9.1%)
9th/[176,180]	9.91	10.30	10.17	10.37	9.13	10.10	10.10	9.19	10.89	9.84	(9.1%)
10th/[180,199]	9.37	9.94	10.03	10.22	10.22	9.70	9.89	10.32	9.65	10.65	(12.5%)

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

### QQ-Plot: Student Growth Percentiles

