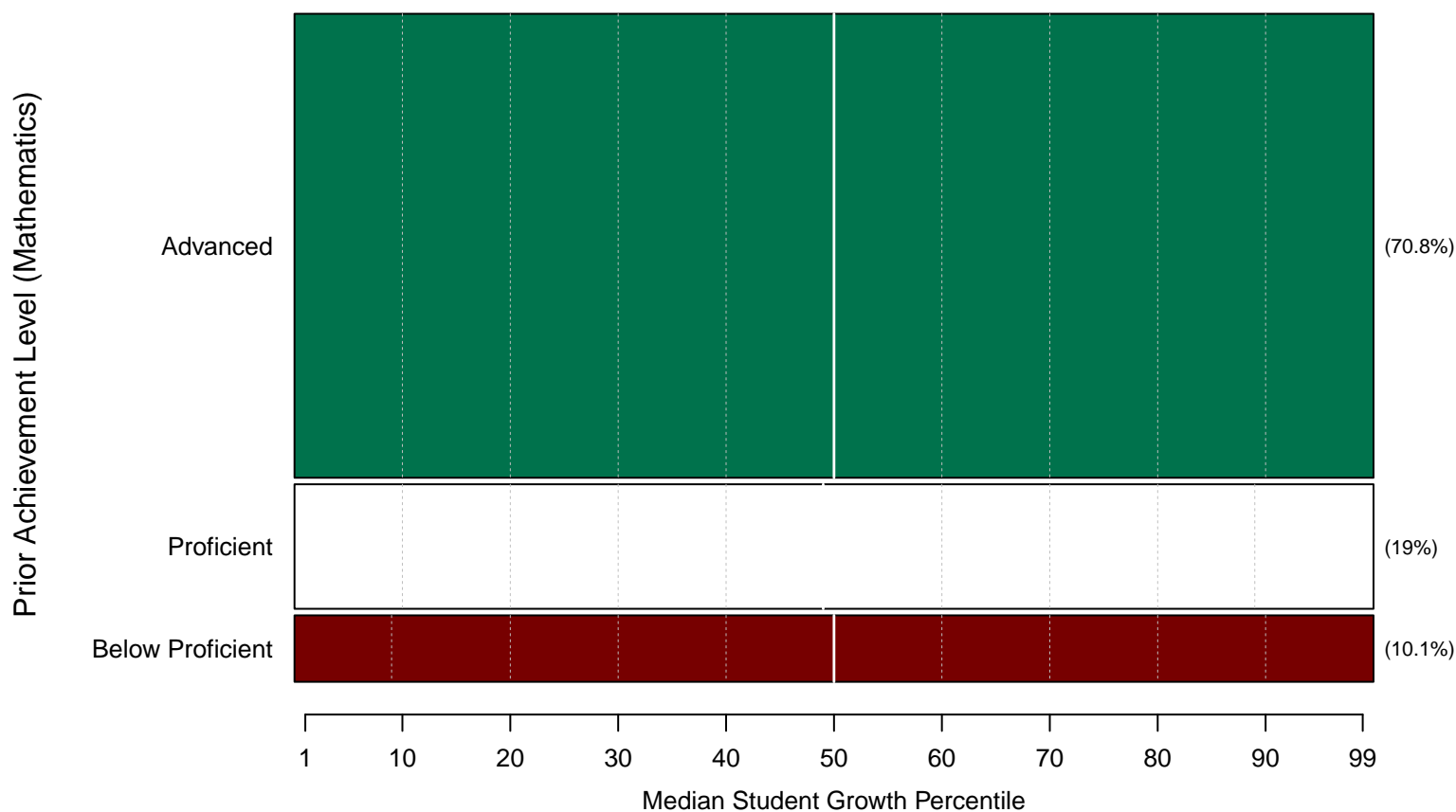


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Pre Algebra SGP, Grade EOCT (N = 18,831)

## 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/[130,159]	9.26	9.77	9.91	9.91	9.77	10.71	10.13	9.99	10.27	10.27	(7.3%)
2nd/[159,163]	9.36	10.46	10.51	10.19	10.46	9.04	10.46	9.78	9.50	10.23	(11.6%)
3rd/[163,166]	10.16	9.27	9.90	9.43	10.62	9.95	9.22	10.36	11.50	9.59	(10.2%)
4th/[166,167]	9.31	10.03	9.77	11.00	8.46	10.87	10.55	9.77	8.72	11.52	(8.2%)
5th/[167,169]	9.63	10.71	9.00	10.88	9.40	9.86	10.31	9.69	8.66	11.85	(9.3%)
6th/[169,171]	10.14	9.42	10.30	9.70	9.64	11.51	8.55	9.70	11.18	9.86	(9.7%)
7th/[171,173]	9.10	10.08	11.74	9.34	10.76	8.86	9.98	11.11	9.34	9.69	(10.9%)
8th/[173,176]	8.86	10.21	8.34	9.69	10.47	9.53	11.71	10.10	10.10	10.98	(10.2%)
9th/[176,179]	10.50	10.21	11.02	10.73	9.16	9.57	9.40	8.29	11.54	9.57	(9.2%)
10th/[179,199]	9.46	9.94	9.62	9.66	10.21	10.69	9.78	10.65	9.14	10.85	(13.4%)

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

### QQ-Plot: Student Growth Percentiles

