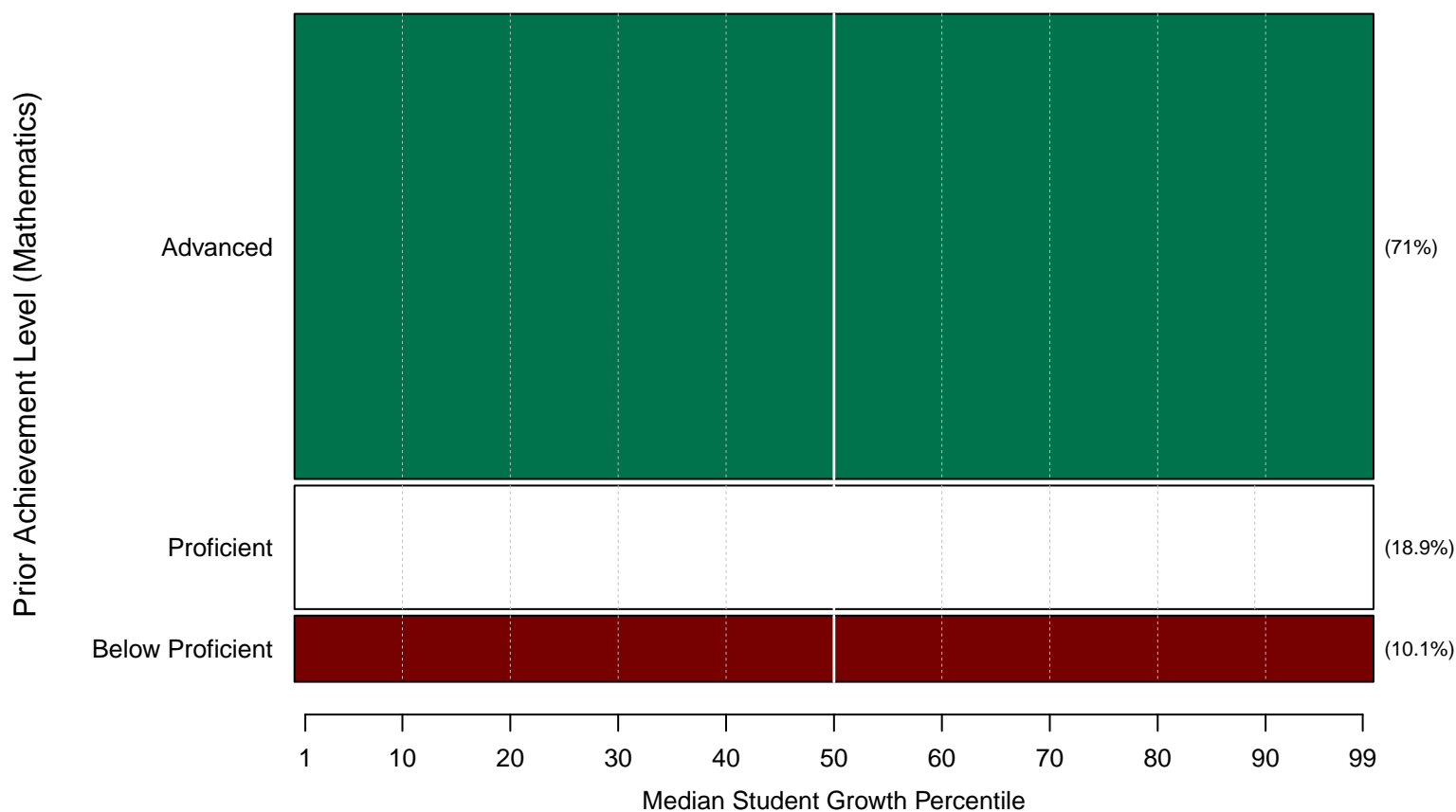


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Pre Algebra SGP, Grade EOCT (N = 18,092)

## 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]	9.41	9.26	9.79	10.70	9.79	10.62	9.94	9.71	10.39	10.39	(7.3%)
2nd/[159,163]	9.77	10.93	10.26	9.15	10.30	9.77	10.21	9.97	9.29	10.35	(11.5%)
3rd/[163,166]	9.32	9.86	10.18	10.02	10.29	9.43	9.32	10.73	11.48	9.37	(10.2%)
4th/[166,167]	9.89	8.75	9.62	10.77	9.96	10.43	10.30	9.35	9.56	11.37	(8.2%)
5th/[167,169]	9.86	10.27	9.68	10.04	8.85	10.21	10.39	10.27	8.85	11.58	(9.3%)
6th/[169,171]	9.71	10.28	9.37	10.62	10.28	10.62	9.60	9.09	10.73	9.71	(9.7%)
7th/[171,173]	9.15	10.26	11.69	9.04	10.62	9.35	9.25	11.38	9.25	10.01	(10.9%)
8th/[173,176]	9.11	9.86	8.51	9.70	10.18	9.75	11.75	9.54	10.40	11.21	(10.3%)
9th/[176,179]	10.20	10.44	10.86	10.86	8.82	9.72	9.48	8.22	11.76	9.60	(9.2%)
10th/[179,199]	9.47	9.67	9.96	9.63	10.33	10.37	10.00	10.66	9.14	10.78	(13.4%)

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

### QQ-Plot: Student Growth Percentiles

