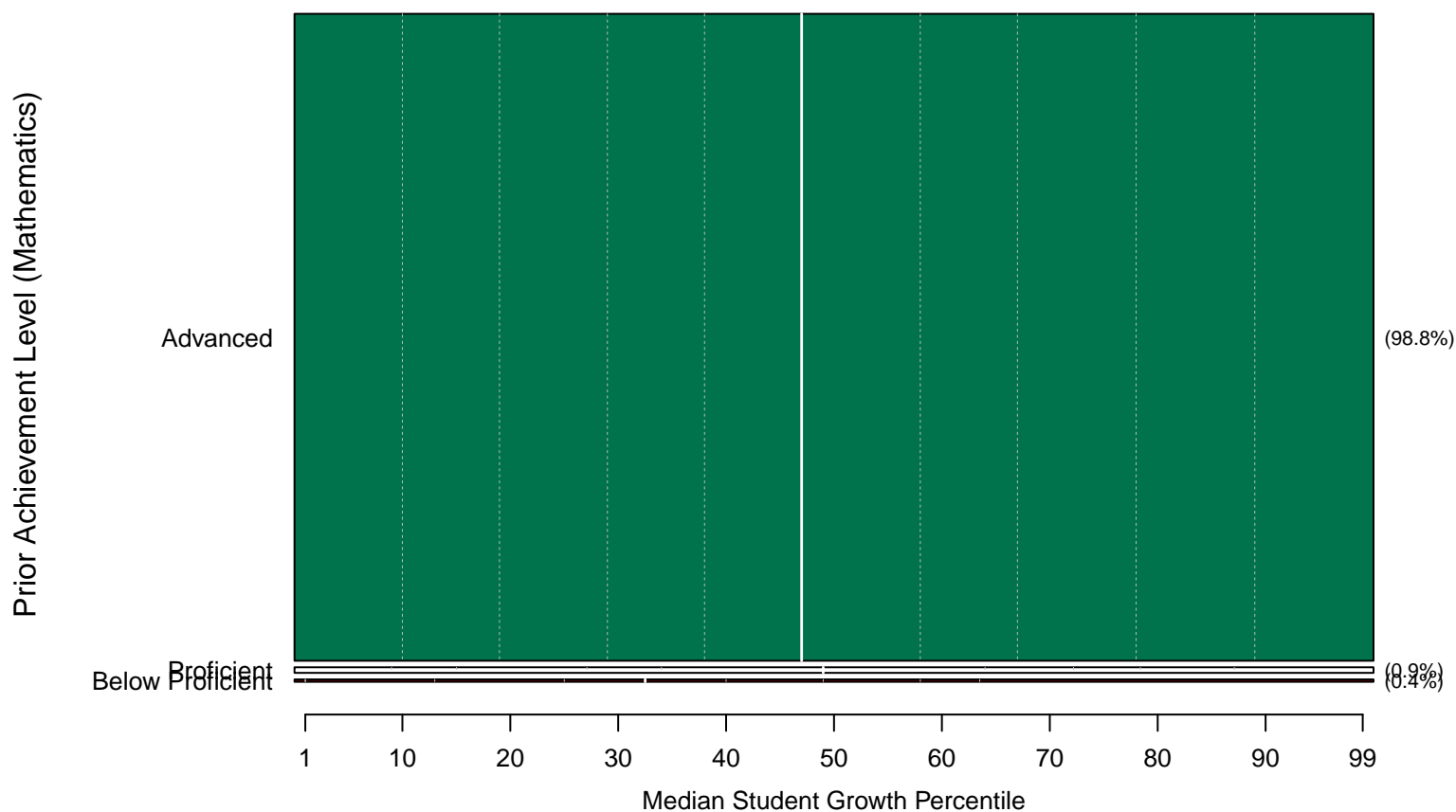


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Algebra I SGP, Grade EOCT (N = 1,643)

## SGP Deciles by Prior Achievement Level



	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/[137,172]	11.73	9.88	9.88	10.49	10.49	8.64	10.49	9.88	9.26	9.26	(9.9%)
2nd/(172,175]	12.80	7.20	16.00	8.00	12.80	8.00	6.40	16.00	6.40	6.40	(7.6%)
3rd/(175,176]	7.08	7.08	1.77	12.39	11.50	7.96	11.50	15.04	10.62	15.04	(6.9%)
4th/(176,178]	8.03	16.79	9.49	3.65	13.87	11.68	8.03	8.03	10.22	10.22	(8.3%)
5th/(178,180]	9.55	8.99	14.61	7.87	15.17	6.18	7.87	10.11	12.36	7.30	(10.8%)
6th/(180,184]	11.98	9.90	10.94	8.85	7.81	7.81	17.19	8.33	5.73	11.46	(11.7%)
7th/184	11.11	11.51	8.73	16.27	0.00	17.86	11.90	11.51	0.00	11.11	(15.3%)
8th/(184,189]	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	(0.1%)
9th/(189,199]	8.63	10.98	10.59	14.90	10.98	10.59	0.00	12.94	11.37	9.02	(15.5%)
10th/199	10.09	9.65	12.72	14.04	12.28	18.86	0.00	12.72	0.00	9.65	(13.9%)

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

## QQ-Plot: Student Growth Percentiles

