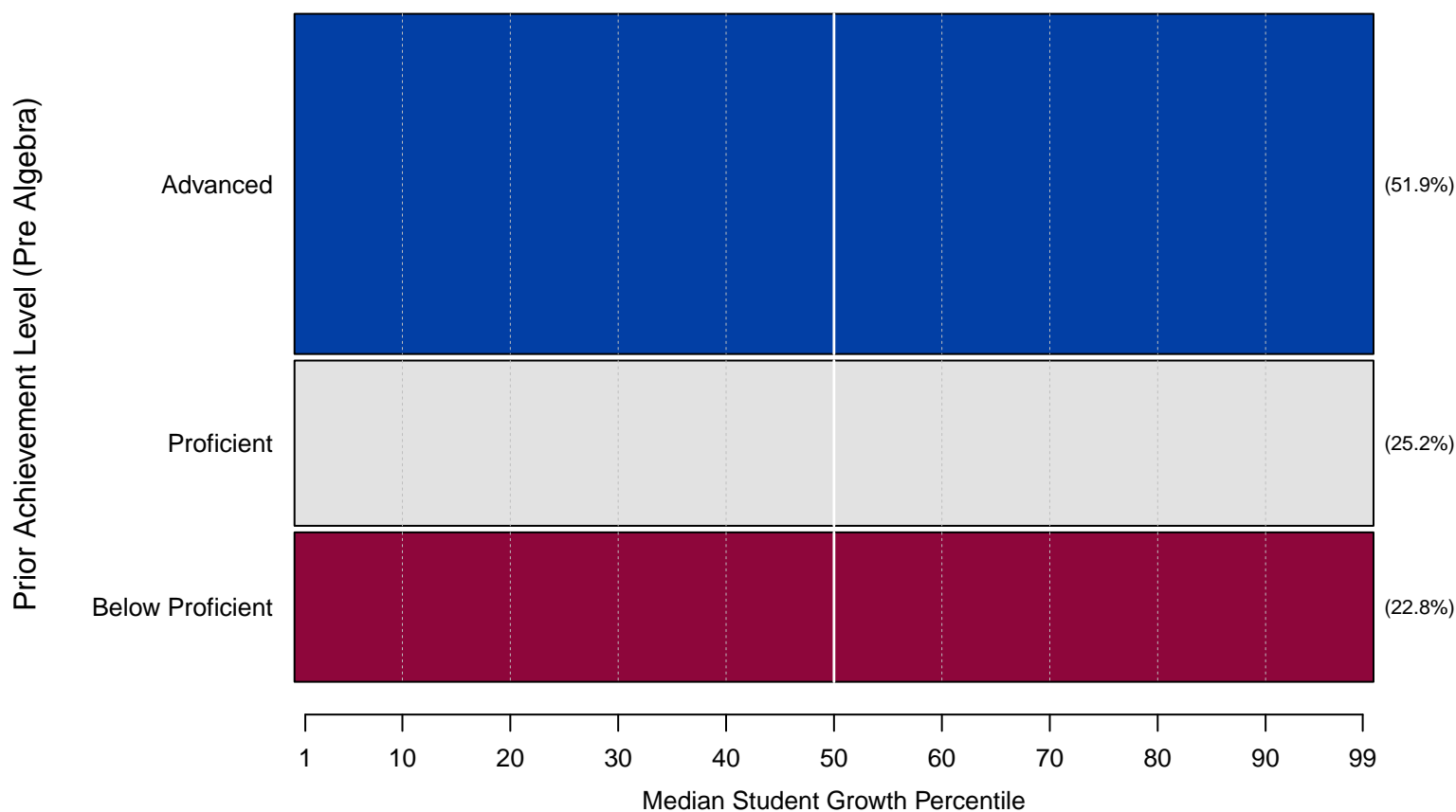


# Student Growth Percentile Goodness-of-Fit Descriptives

2014 Sec Math I SGP, Grade EOCT (N = 34,096)

## 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/[130,153]	10.56	9.15	10.15	9.90	9.74	9.93	10.21	10.21	10.15	9.99	(9.4%)
2nd/[153,159]	8.99	10.65	9.35	10.77	10.15	10.09	10.30	9.29	9.53	10.89	(9.9%)
3rd/[159,162]	10.08	10.19	9.93	9.28	9.72	9.79	8.88	10.96	10.48	10.70	(8%)
4th/[162,165]	9.07	9.58	10.50	10.22	10.28	10.05	10.59	9.38	9.88	10.45	(10.4%)
5th/[165,168]	10.30	10.10	9.85	9.99	10.10	9.79	10.02	10.19	9.59	10.07	(10.3%)
6th/[168,171]	8.95	10.40	9.71	9.68	9.81	10.87	8.91	9.91	10.67	11.10	(8.9%)
7th/[171,174]	9.36	9.51	10.66	9.87	10.57	9.62	10.38	10.29	9.62	10.12	(10.4%)
8th/[174,177]	9.02	10.72	9.56	10.23	8.48	9.24	11.22	10.50	9.96	11.08	(6.5%)
9th/[177,186]	10.08	9.98	9.80	9.90	10.41	10.27	9.47	9.78	9.96	10.37	(14.3%)
10th/[186,199]	9.83	10.08	9.88	10.15	10.15	10.05	10.20	9.98	9.63	10.03	(11.8%)

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

### QQ-Plot: Student Growth Percentiles

