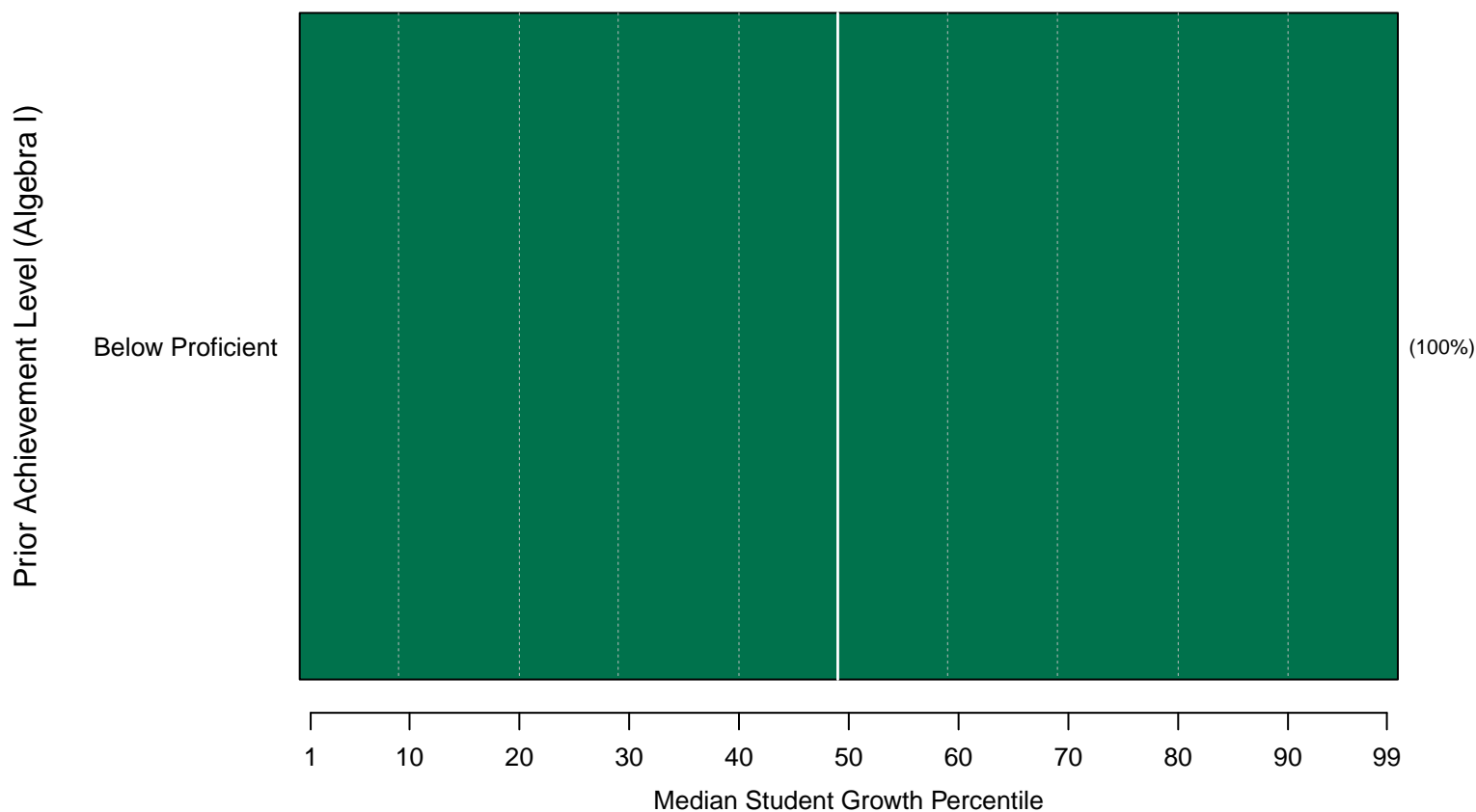


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Algebra I SGP, Grade EOCT (N = 3,626)

## 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/[130,142)	15.06	3.92	12.95	8.73	12.35	10.24	7.23	9.64	9.64	10.24	(9.2%)
2nd/[142,147)	9.12	11.33	10.77	9.67	8.29	10.77	10.50	10.22	9.12	10.22	(10%)
3rd/[147,150)	10.19	11.11	6.17	9.57	15.12	7.72	7.72	10.49	11.42	10.49	(8.9%)
4th/[150,153)	8.33	7.81	7.03	16.15	9.64	7.29	14.32	7.55	11.72	10.16	(10.6%)
5th/[153,155)	9.32	7.89	20.43	4.66	8.96	13.98	8.24	10.39	6.09	10.04	(7.7%)
6th/[155,158)	9.03	12.90	10.75	6.88	6.67	13.76	7.74	11.61	9.68	10.97	(12.8%)
7th/[158,160)	12.98	11.05	8.01	10.77	10.50	7.46	7.73	11.88	8.84	10.77	(10%)
8th/[160,163)	6.51	9.76	7.99	10.36	12.72	8.58	13.91	6.51	14.20	9.47	(9.3%)
9th/[163,168)	13.35	10.35	11.44	9.54	9.81	9.26	10.35	8.99	5.99	10.90	(10.1%)
10th/[168,199]	8.72	9.44	10.65	8.47	11.62	10.65	9.44	9.20	12.83	8.96	(11.4%)

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

QQ-Plot: Student Growth Percentiles

