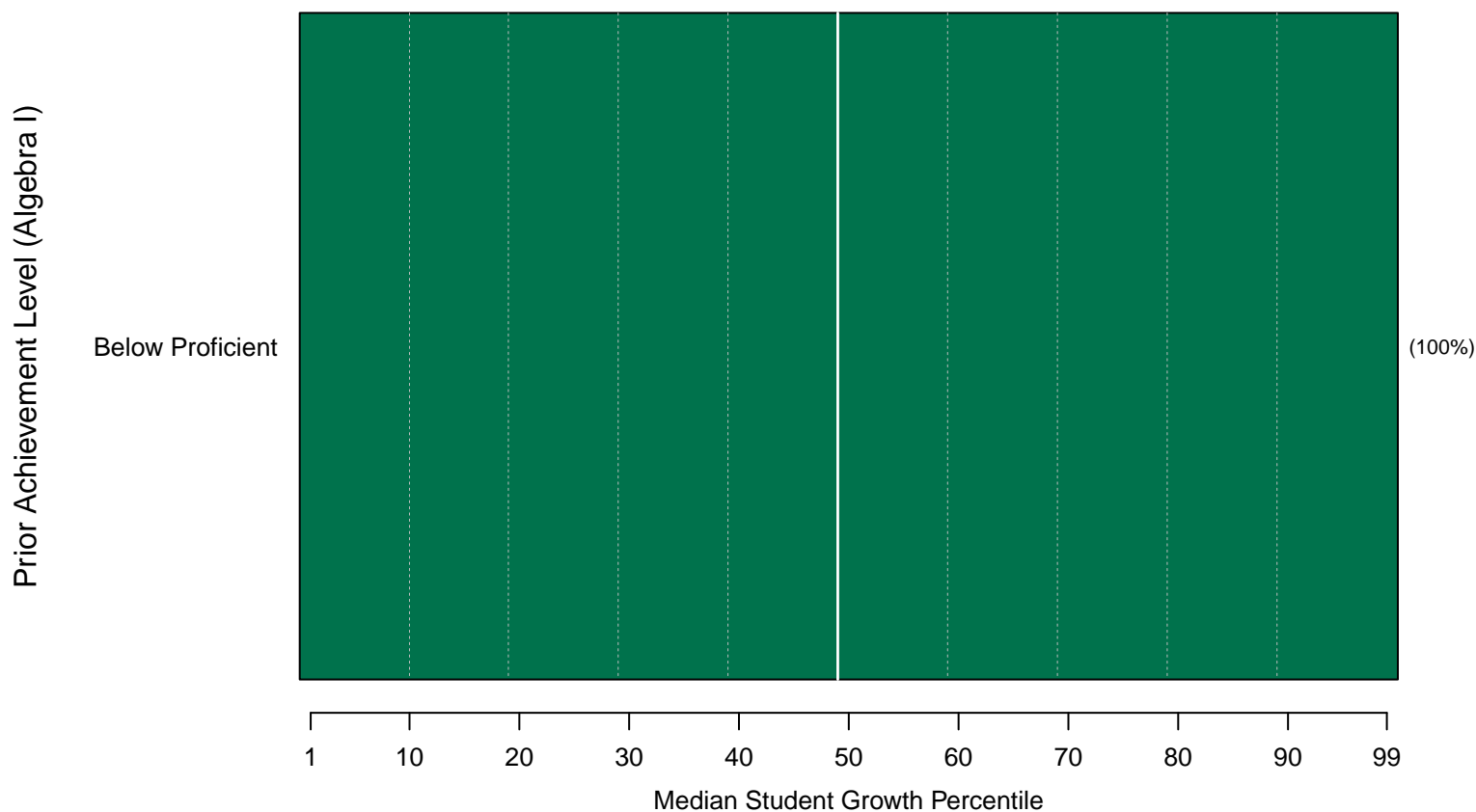


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Algebra I SGP, Grade EOCT (N = 6,631)

## 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/[130,143]	9.93	10.10	11.56	10.75	8.63	9.93	9.77	8.96	11.07	9.28	(9.3%)
2nd/[143,147]	10.84	11.59	8.60	7.48	10.65	11.03	9.53	12.15	8.41	9.72	(8.1%)
3rd/[147,151]	7.97	10.23	9.77	12.63	9.92	9.62	7.67	10.23	11.13	10.83	(10%)
4th/[151,154]	9.92	9.54	10.44	12.11	9.79	6.19	12.76	7.09	12.24	9.92	(11.7%)
5th/[154,155]	7.38	13.11	3.28	10.66	8.61	15.57	15.57	12.70	6.97	6.15	(3.7%)
6th/[155,157]	9.62	11.57	12.03	6.99	9.16	11.91	7.56	12.37	7.56	11.23	(13.2%)
7th/[157,159]	12.43	9.87	7.50	10.05	7.13	11.88	12.80	6.58	10.05	11.70	(8.2%)
8th/[159,161]	9.69	11.38	9.41	12.78	12.50	4.92	10.11	10.96	11.66	6.60	(10.7%)
9th/[161,165]	9.54	7.41	11.90	8.19	9.76	13.58	7.97	11.78	8.87	11.00	(13.4%)
10th/[165,188]	9.30	10.85	9.43	11.37	10.72	9.56	11.76	8.27	9.43	9.30	(11.7%)

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

QQ-Plot: Student Growth Percentiles

