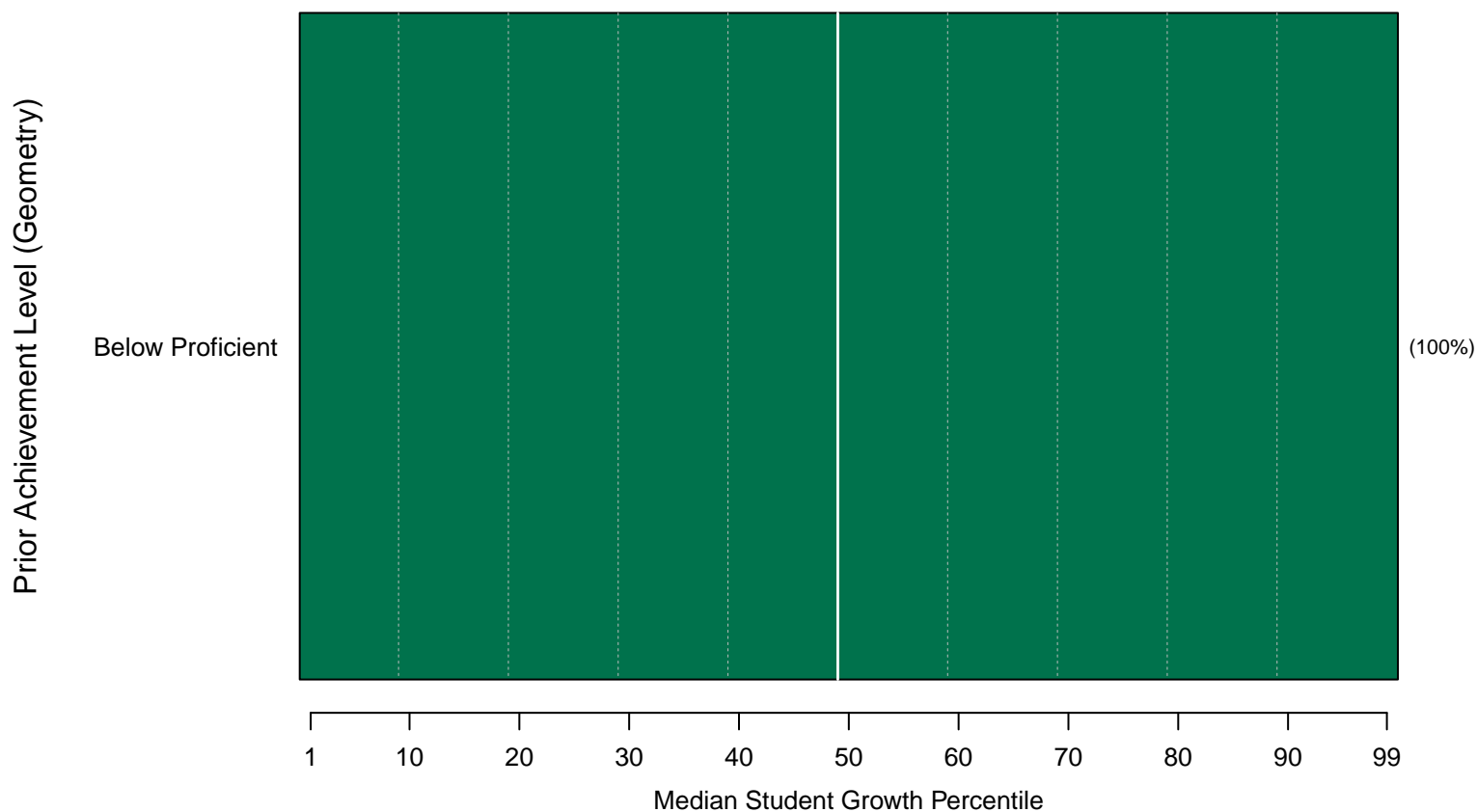


# Student Growth Percentile Goodness-of-Fit Descriptives

2012 Algebra II SGP, Grade EOCT (N = 2,758)

## 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/[130,150)	10.98	10.61	8.33	10.23	9.47	10.98	9.09	10.61	10.61	9.09	(9.6%)
2nd/[150,153)	10.50	9.59	8.68	8.68	8.68	9.59	11.42	11.42	6.85	14.61	(7.9%)
3rd/[153,156)	8.83	10.09	11.36	10.41	11.04	8.83	10.09	9.15	12.30	7.89	(11.5%)
4th/[156,157)	14.02	6.54	10.28	12.15	9.35	10.28	6.54	13.08	12.15	5.61	(3.9%)
5th/[157,160)	9.28	10.63	11.76	10.63	11.09	10.63	9.05	8.14	7.92	10.86	(16%)
6th/[160,161)	10.53	9.57	6.70	10.53	10.05	9.57	9.57	9.57	13.40	10.53	(7.6%)
7th/[161,163)	8.93	9.82	10.71	8.04	5.80	11.16	11.61	14.73	10.71	8.48	(8.1%)
8th/[163,165)	10.68	10.09	8.31	9.79	11.57	11.87	10.39	6.82	8.90	11.57	(12.2%)
9th/[165,169)	12.24	8.06	11.34	11.04	8.96	9.85	8.96	10.75	9.85	8.96	(12.1%)
10th/[169,199]	10.53	11.51	8.88	9.54	10.20	9.54	10.86	9.87	9.87	9.21	(11%)

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

QQ-Plot: Student Growth Percentiles

