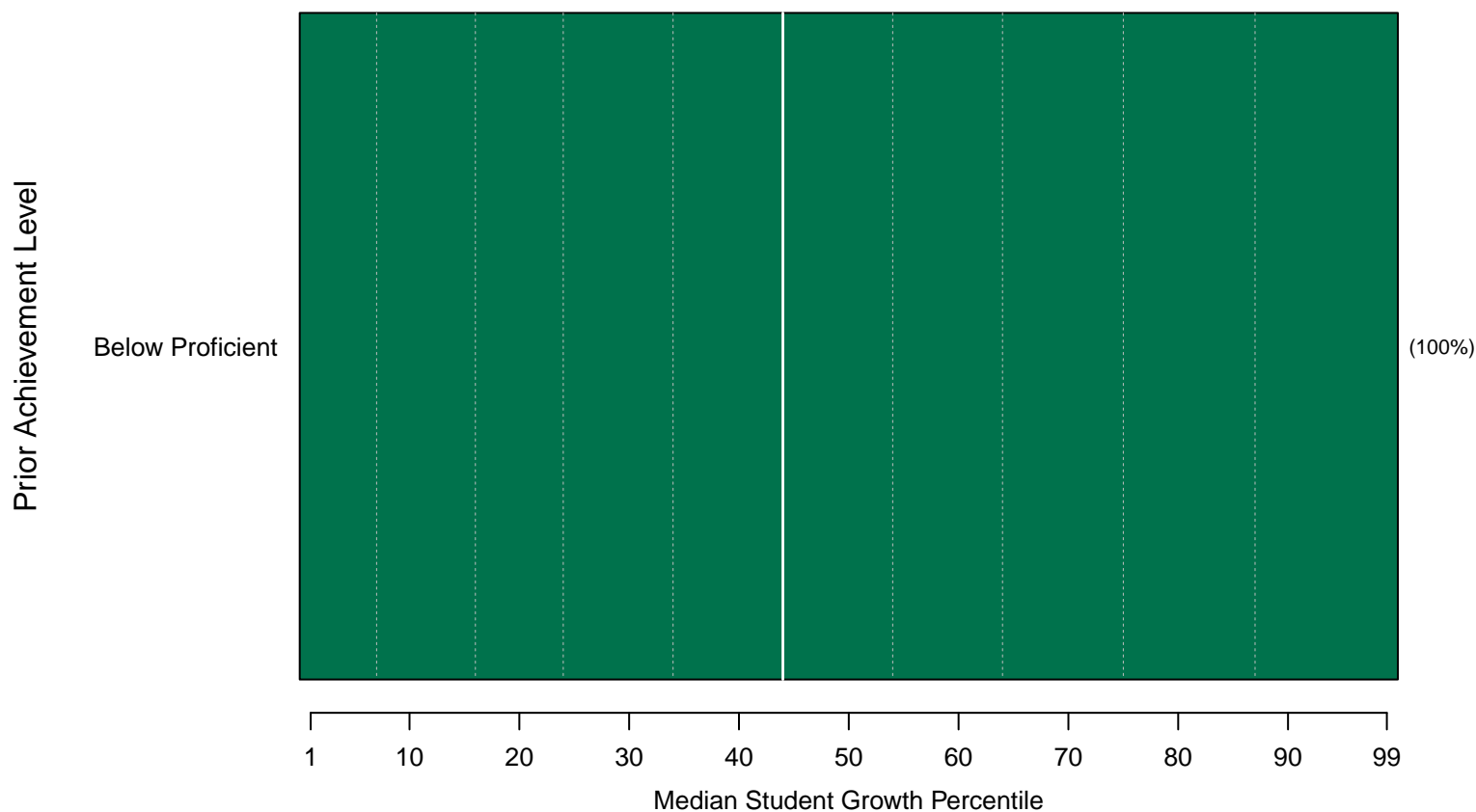


# Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Mathematics SGP, Grade 6 (N = 13,403)

## 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/[500,532]	14.80	13.57	10.87	10.87	8.50	8.50	9.81	7.03	7.52	8.50	(9.1%)
2nd/[532,538]	15.65	12.03	9.31	9.80	8.98	9.80	8.90	9.14	8.48	7.91	(9.1%)
3rd/[538,542]	13.92	10.70	10.85	9.06	10.03	9.28	9.21	9.21	8.38	9.36	(10%)
4th/[542,545]	10.81	10.97	11.77	10.65	9.45	11.45	9.21	9.21	9.05	7.45	(9.3%)
5th/[545,547]	10.02	11.21	12.50	8.73	9.72	9.62	10.91	9.03	9.92	8.33	(7.5%)
6th/[547,550]	11.53	12.91	10.31	10.37	10.37	9.98	9.71	9.05	7.94	7.83	(13.5%)
7th/[550,553]	12.13	10.13	11.76	12.72	12.28	9.17	8.73	7.77	7.91	7.40	(10.1%)
8th/[553,556]	11.16	12.16	11.09	11.80	10.66	8.66	9.23	7.87	8.73	8.66	(10.4%)
9th/[556,560]	13.30	10.90	13.14	7.69	10.50	9.21	11.46	9.70	7.53	6.57	(9.3%)
10th/[560,580]	12.10	10.63	13.06	9.48	10.63	10.12	10.69	8.90	8.26	6.15	(11.7%)

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

## QQ-Plot: Student Growth Percentiles

