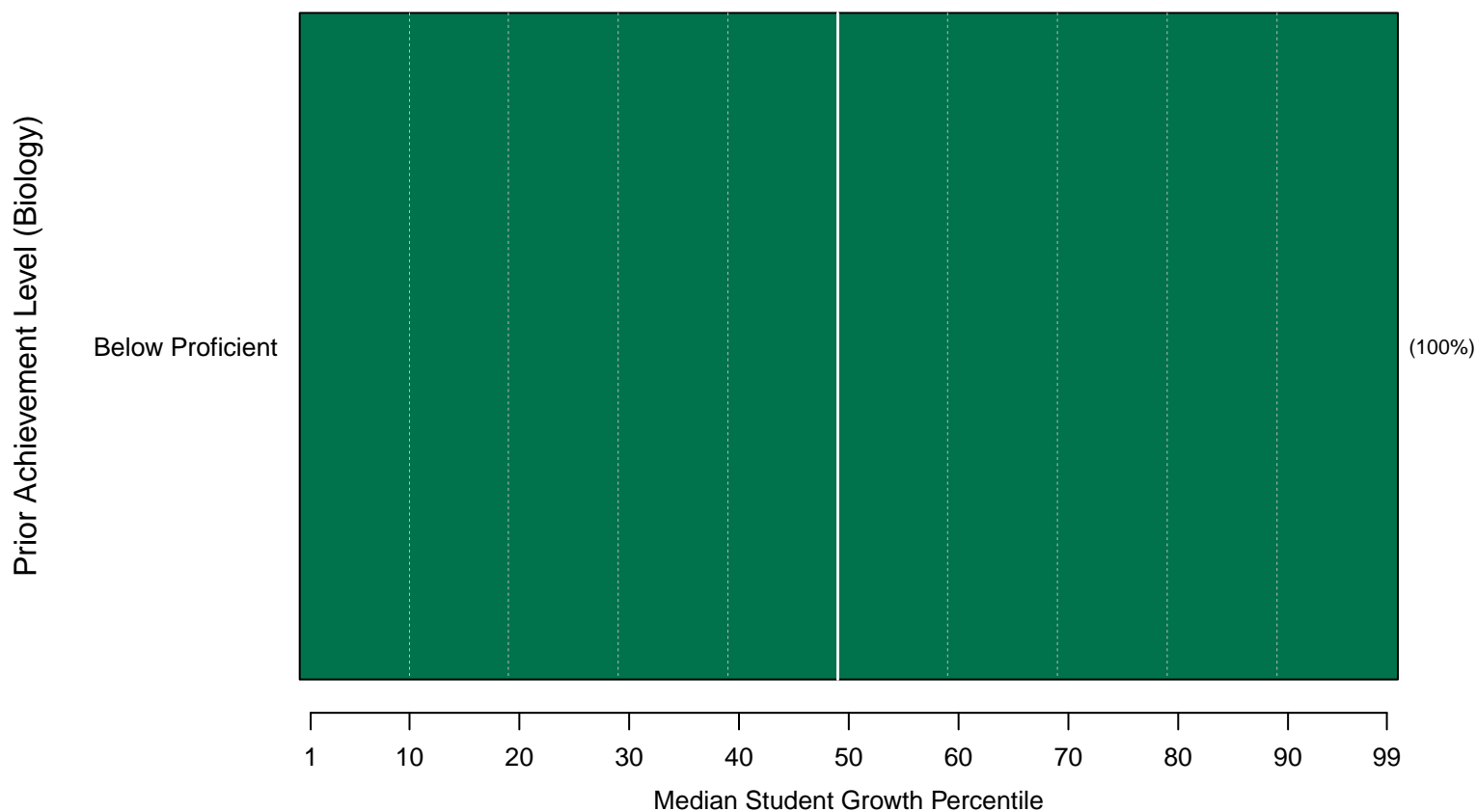


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Physics SGP, Grade EOCT (N = 5,343)

## 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/[130,155]	11.09	9.38	10.23	10.66	10.23	9.81	8.96	9.38	10.23	10.02	(8.8%)
2nd/[155,160]	9.50	11.68	9.31	10.30	6.93	10.10	12.67	9.90	10.30	9.31	(9.5%)
3rd/[160,163]	8.19	10.85	10.50	6.41	15.12	8.54	10.50	10.50	7.30	12.10	(10.5%)
4th/[163,165]	12.27	8.59	10.63	13.50	7.57	16.97	3.27	11.66	7.98	7.57	(9.2%)
5th/[165,167]	7.81	10.59	9.90	13.37	5.73	5.03	14.41	12.33	9.55	11.28	(10.8%)
6th/[167,169]	9.73	8.03	9.98	9.49	10.95	10.46	11.92	10.95	8.03	10.46	(7.7%)
7th/[169,172]	11.03	11.94	7.66	12.40	10.26	12.10	5.82	11.18	8.12	9.49	(12.2%)
8th/[172,174]	7.11	10.34	14.44	10.56	9.27	10.56	7.76	9.91	9.05	10.99	(8.7%)
9th/[174,179]	9.46	13.25	8.68	8.20	11.36	7.57	12.62	8.68	11.20	8.99	(11.9%)
10th/[179,199]	11.38	7.76	10.17	10.00	10.52	10.52	9.31	11.03	9.66	9.66	(10.9%)

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

## QQ-Plot: Student Growth Percentiles

