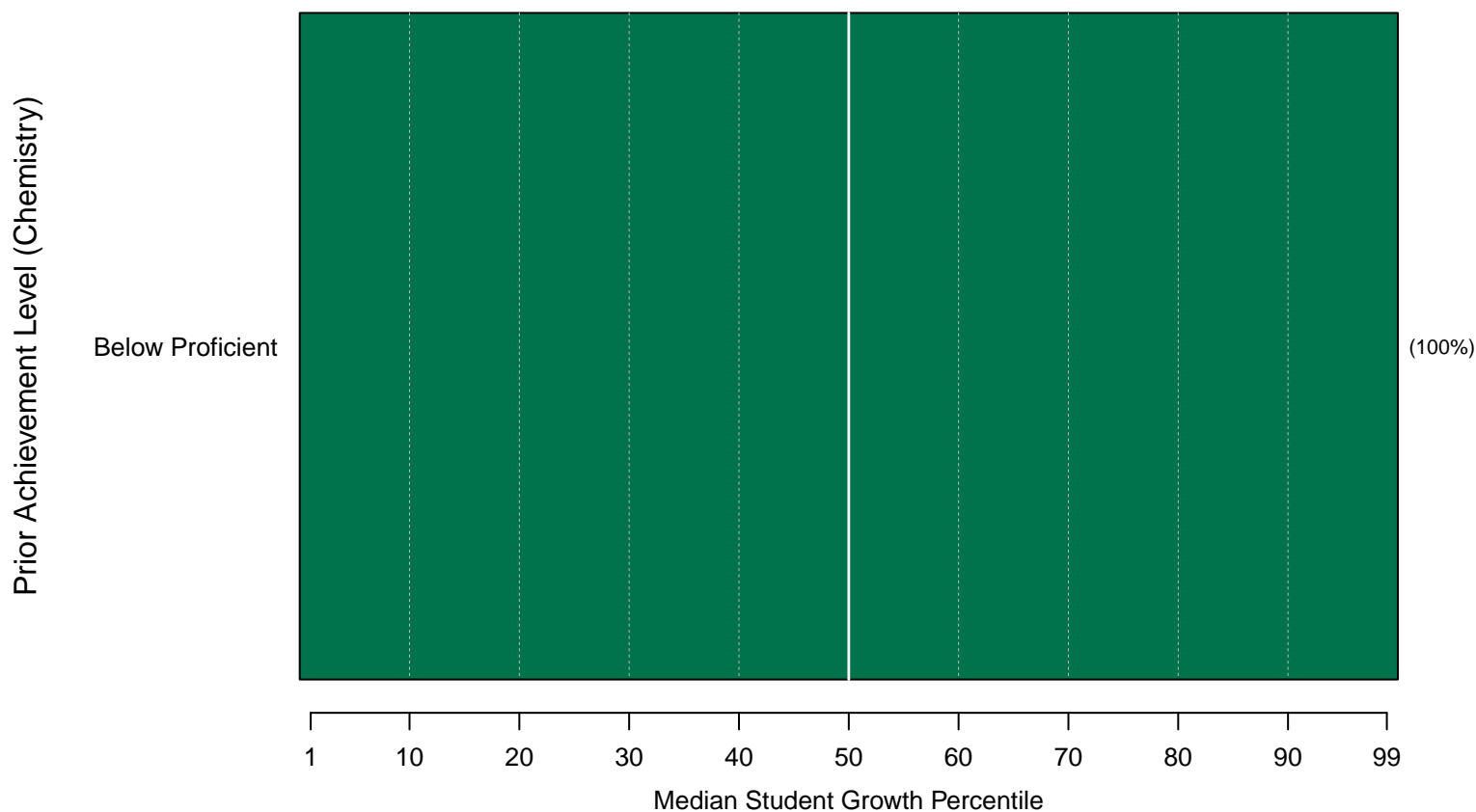


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Physics SGP, Grade EOCT (N = 3,043)

## 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/[130,152]	10.14	10.47	9.12	9.46	10.81	9.12	11.15	9.12	10.14	10.47	(9.7%)
2nd/[152,156]	10.14	9.78	10.51	12.68	9.06	11.96	7.25	10.14	9.42	9.06	(9.1%)
3rd/[156,159]	10.13	8.50	10.13	9.15	10.13	8.17	12.09	9.15	11.11	11.44	(10.1%)
4th/[159,161]	8.63	9.80	9.41	9.80	10.59	10.98	7.84	12.55	10.59	9.80	(8.4%)
5th/[161,163]	10.56	12.78	11.11	7.22	11.11	11.11	11.67	8.33	7.22	8.89	(5.9%)
6th/[163,166]	8.35	10.06	9.21	11.13	10.28	9.21	10.92	8.57	11.35	10.92	(15.3%)
7th/[166,168]	11.18	7.45	11.18	9.01	8.07	11.18	9.01	13.66	9.01	10.25	(10.6%)
8th/[168,171]	11.23	10.87	10.51	9.42	11.23	9.78	8.70	7.97	9.78	10.51	(9.1%)
9th/[171,175]	8.54	12.46	9.96	10.68	11.03	9.25	9.61	10.32	7.83	10.32	(9.2%)
10th/[175,199]	9.90	9.38	9.38	10.16	9.11	9.90	11.20	10.42	11.20	9.38	(12.6%)

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

## QQ-Plot: Student Growth Percentiles

