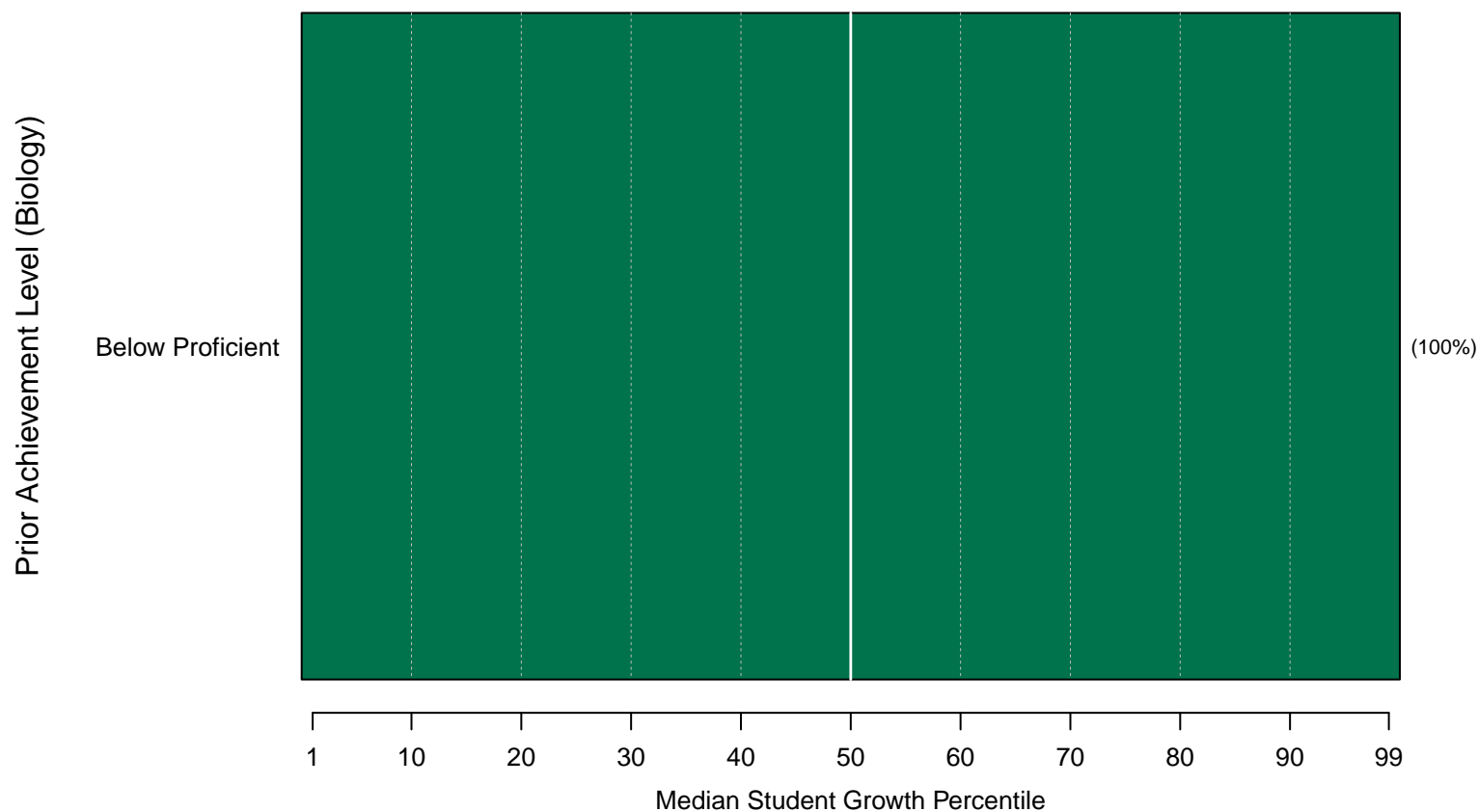


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Chemistry SGP, Grade EOCT (N = 5,992)

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/[130,157]	11.78	8.44	10.02	9.14	9.49	9.49	10.19	9.67	11.78	10.02	(9.5%)
2nd/[157,160]	9.79	9.57	10.21	11.28	10.00	11.70	9.79	9.57	9.15	8.94	(7.8%)
3rd/[160,163]	9.30	9.57	11.32	10.65	10.24	9.16	9.43	9.97	10.11	10.24	(12.4%)
4th/[163,164]	9.26	12.50	8.33	9.26	11.11	9.26	14.35	8.80	8.80	8.33	(3.6%)
5th/[164,166]	10.20	10.20	8.80	10.20	9.64	9.92	10.06	10.61	9.08	11.31	(11.9%)
6th/[166,168]	9.02	10.20	10.59	8.37	8.24	11.63	9.80	9.80	11.63	10.72	(12.8%)
7th/[168,170]	9.85	9.29	10.41	10.22	12.45	10.04	9.85	9.29	9.11	9.48	(9%)
8th/[170,172]	10.49	9.58	9.76	11.75	11.03	8.32	9.76	10.49	9.95	8.86	(9.2%)
9th/[172,176]	10.30	10.60	10.30	9.58	9.00	8.85	10.16	10.16	9.29	11.76	(11.5%)
10th/[176,199]	9.81	9.67	9.54	9.81	9.95	11.04	9.81	10.08	10.90	9.40	(12.2%)

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

QQ-Plot: Student Growth Percentiles

