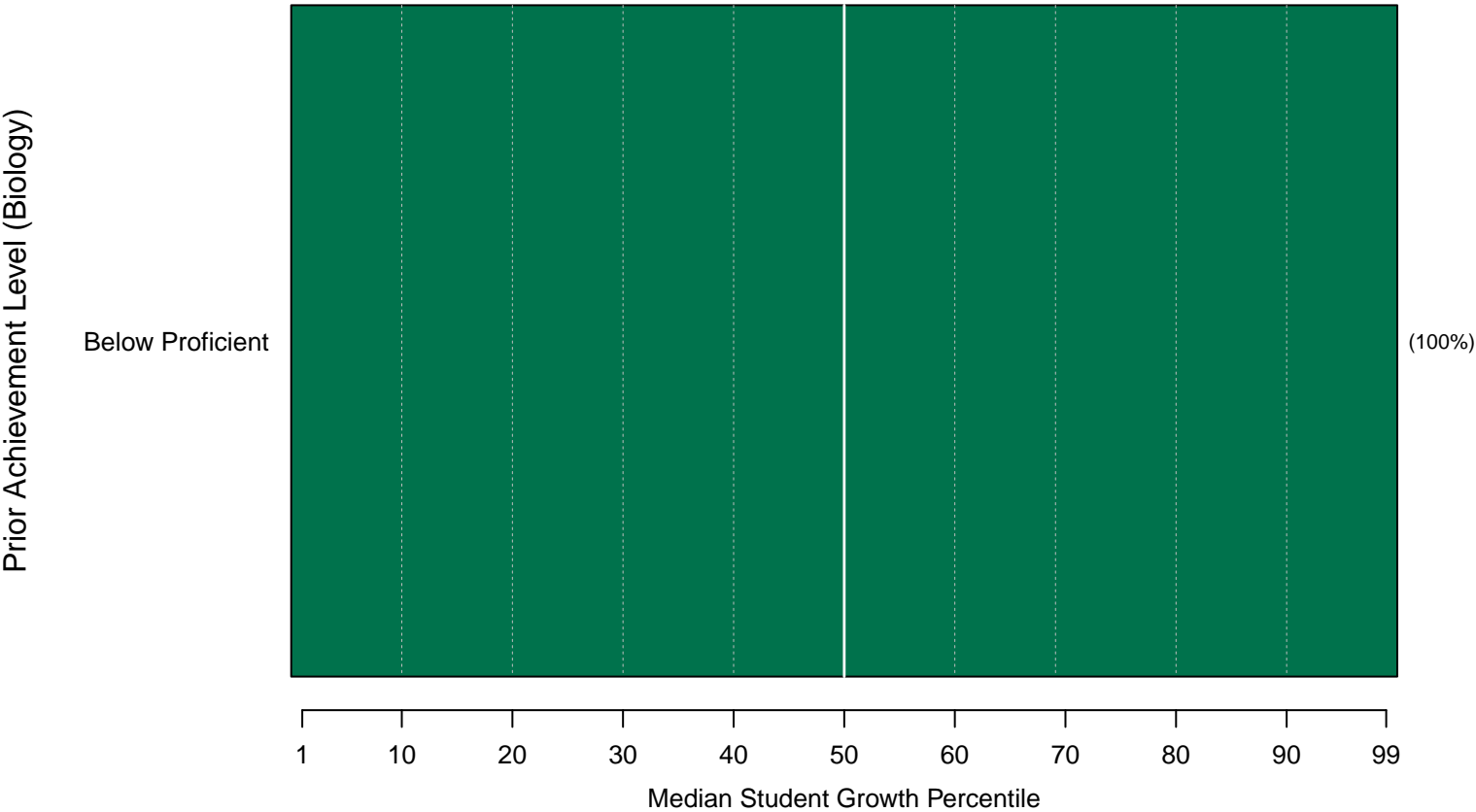


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Chemistry SGP, Grade EOCT (N = 4,504)

## 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/[140,161)	10.12	10.60	10.60	9.40	11.33	8.43	10.84	9.64	9.16	9.88	(9.2%)
2nd/[161,164)	12.19	7.81	8.12	12.19	10.62	10.62	10.94	7.81	9.38	10.31	(7.1%)
3rd/[164,166)	7.74	10.42	11.31	8.33	8.93	10.42	8.33	12.80	12.20	9.52	(7.5%)
4th/[166,168)	11.45	9.45	11.09	9.45	9.64	10.91	9.27	8.73	10.73	9.27	(12.2%)
5th/[168,170)	7.84	10.54	8.82	11.27	9.80	9.31	11.76	11.03	8.09	11.52	(9.1%)
6th/[170,172)	11.85	10.19	8.94	9.36	10.60	10.40	10.19	7.69	10.60	10.19	(10.7%)
7th/[172,174)	8.93	10.24	11.33	10.68	9.15	8.28	8.71	13.07	9.80	9.80	(10.2%)
8th/[174,177)	8.98	8.98	9.38	11.33	10.35	10.74	9.18	9.38	10.94	10.74	(11.4%)
9th/[177,181)	10.02	10.91	10.91	6.90	9.58	10.47	11.58	9.35	9.80	10.47	(10%)
10th/[181,199]	9.93	10.10	9.41	11.15	9.93	10.28	10.28	9.58	9.93	9.41	(12.7%)

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

QQ-Plot: Student Growth Percentiles

