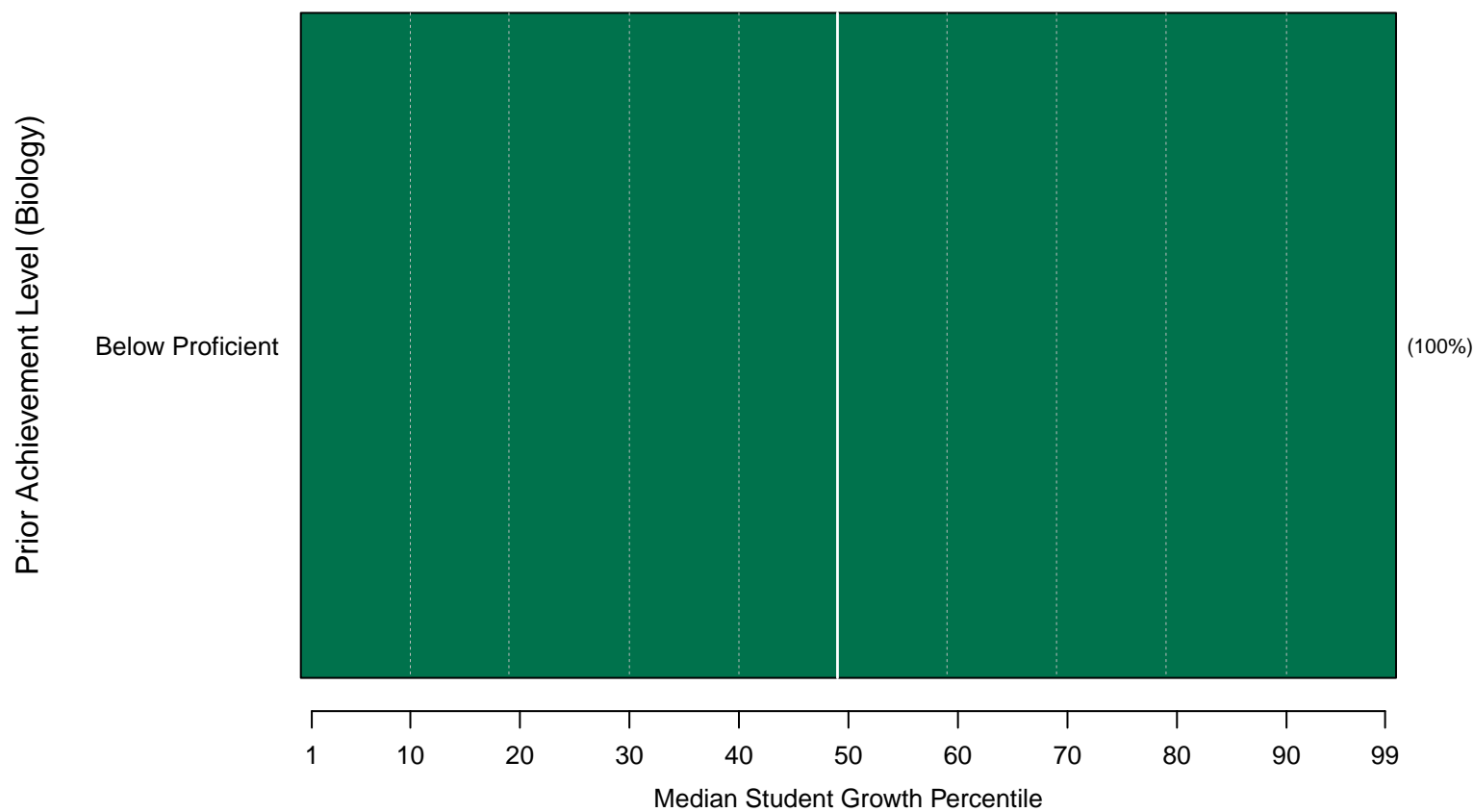


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Chemistry SGP, Grade EOCT (N = 13,785)

## 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/[130,158]	9.50	10.47	9.28	10.02	10.02	10.47	10.17	9.65	9.80	10.62	(9.8%)
2nd/[158,162]	9.76	11.11	9.76	10.83	9.26	7.98	10.47	11.11	10.04	9.69	(10.2%)
3rd/[162,164]	9.88	9.98	10.08	10.76	11.25	10.57	8.61	8.81	9.30	10.76	(7.4%)
4th/[164,166]	9.31	11.99	8.94	6.92	9.68	13.85	9.98	8.34	11.47	9.53	(9.7%)
5th/[166,168]	9.34	8.50	8.26	13.88	12.09	5.92	12.45	11.49	7.24	10.83	(12.1%)
6th/[168,170]	10.04	8.72	14.90	5.84	9.71	12.02	7.00	11.11	9.79	10.86	(8.8%)
7th/[170,172]	9.28	12.50	8.83	10.85	8.83	11.08	9.21	9.66	9.88	9.88	(9.7%)
8th/[172,174]	10.75	10.67	8.89	8.00	15.28	6.79	10.35	10.35	9.22	9.70	(9%)
9th/[174,179]	8.72	9.87	9.87	10.97	9.41	11.14	9.58	10.68	8.60	11.14	(12.6%)
10th/[179,199]	9.81	10.76	9.13	10.42	10.28	10.42	10.35	9.68	10.01	9.13	(10.7%)

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

QQ-Plot: Student Growth Percentiles

