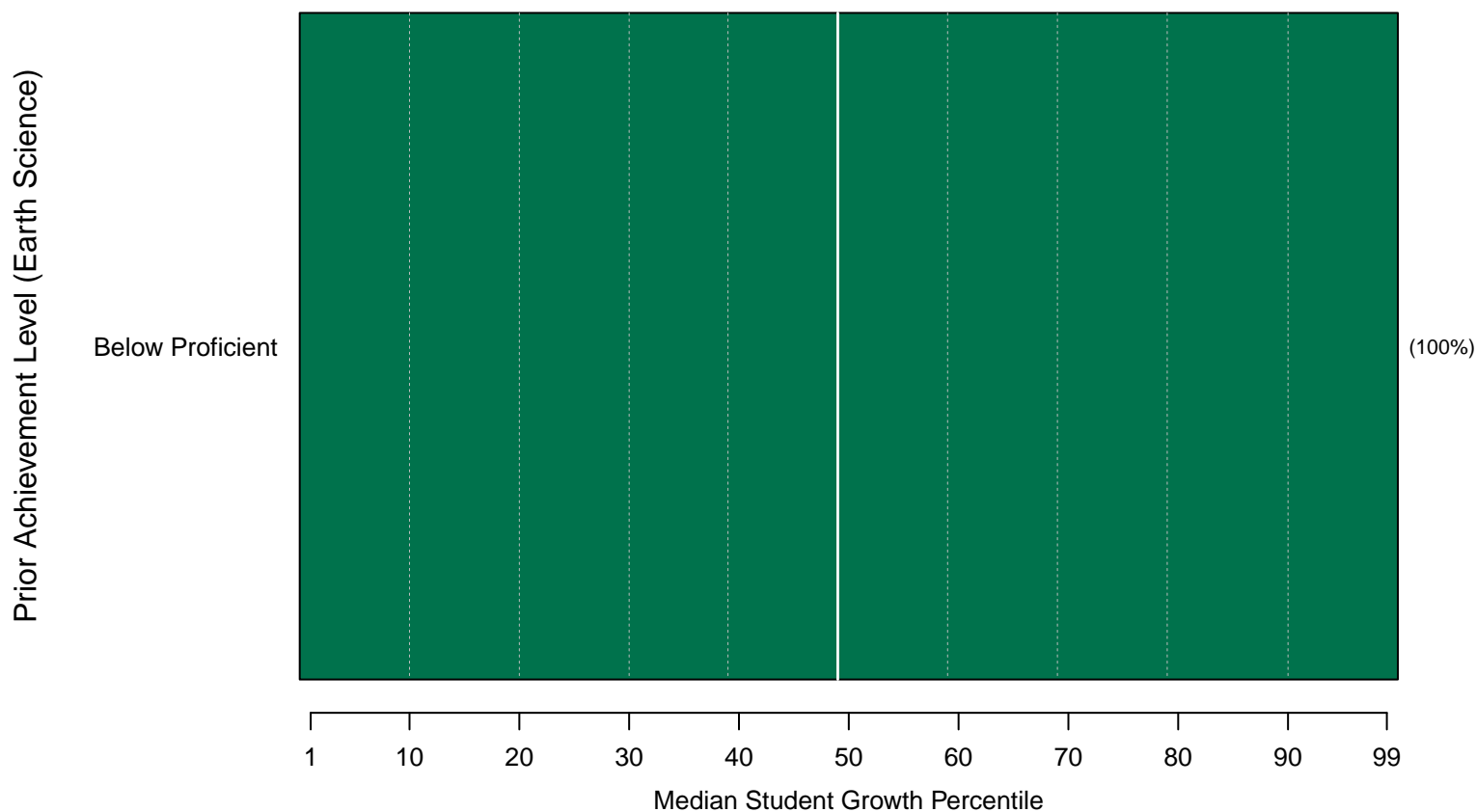


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 Biology SGP, Grade EOCT (N = 22,443)

## 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)	9.81	10.41	9.53	9.62	10.36	11.66	9.94	9.81	9.44	9.44	(9.6%)
2nd/[152,157)	10.38	8.97	10.33	11.83	10.98	7.17	9.57	11.23	9.72	9.82	(8.9%)
3rd/[157,160)	8.36	11.65	9.95	7.80	11.03	10.36	7.34	12.52	8.98	12.01	(8.7%)
4th/[160,163)	9.62	9.96	10.00	13.37	7.12	9.14	12.89	8.58	10.09	9.23	(10.3%)
5th/[163,165)	10.82	10.11	9.00	13.54	11.45	6.41	9.27	12.38	8.24	8.78	(10%)
6th/[165,168)	9.60	9.31	11.45	6.62	7.78	16.65	7.89	7.45	12.18	11.05	(12.3%)
7th/[168,170)	8.20	12.60	7.55	13.72	7.46	7.00	17.93	6.30	7.23	12.00	(9.6%)
8th/[170,173)	9.60	8.89	11.88	8.60	13.17	9.84	5.47	12.79	10.46	9.32	(9.4%)
9th/[173,176)	10.17	11.44	9.58	11.49	7.78	9.68	13.01	6.55	11.54	8.75	(9.1%)
10th/[176,199]	9.46	10.35	10.71	7.33	11.78	11.38	8.65	10.90	8.84	10.60	(12.1%)

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

## QQ-Plot: Student Growth Percentiles

