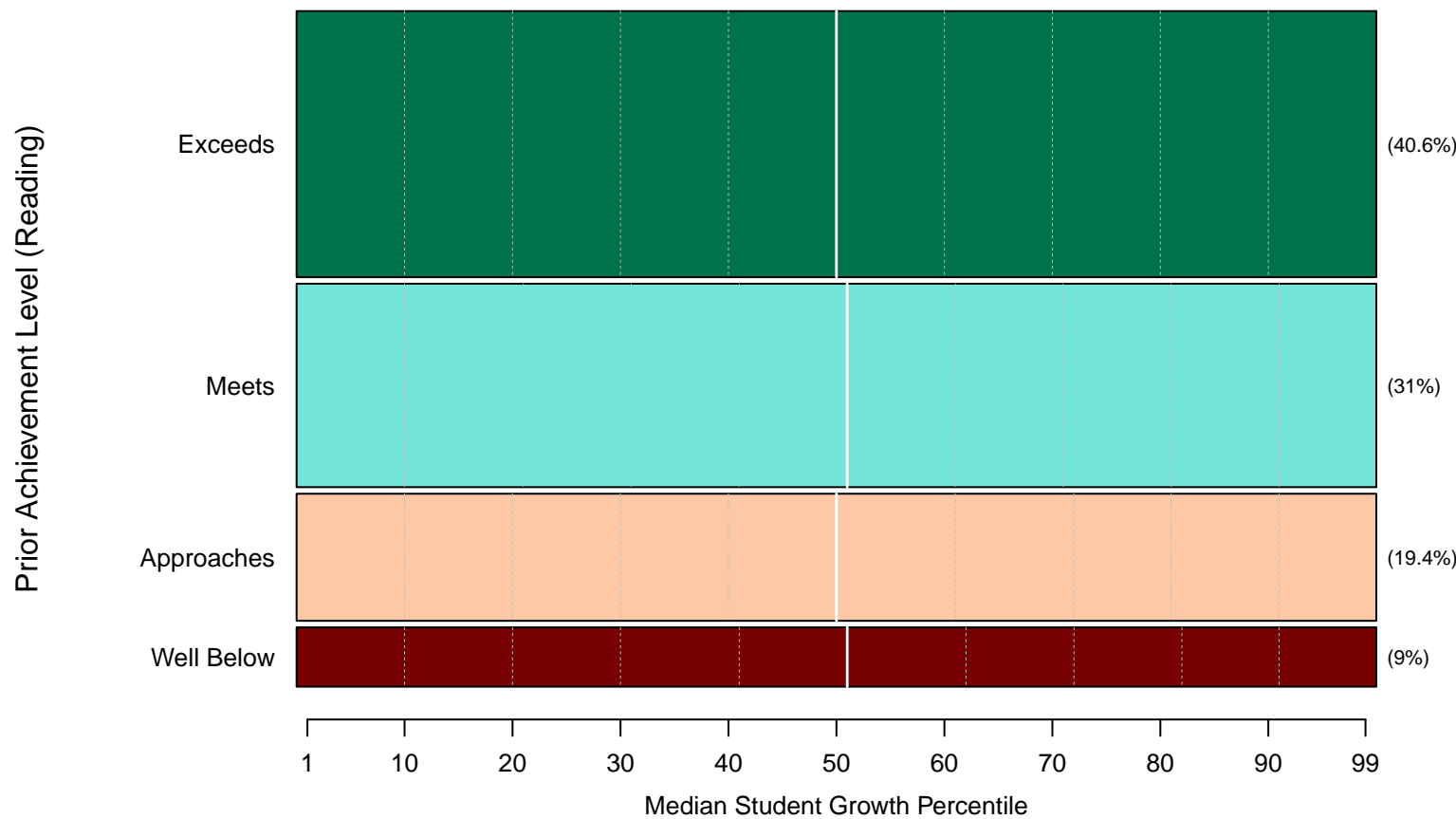


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Reading SGP, Grade 5 (N = 13,417)

## 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/[171,272]	9.96	10.50	9.73	9.19	9.19	9.73	9.34	9.50	10.66	12.20	(9.7%)
2nd/[272,289]	9.75	9.31	10.26	9.68	9.90	9.02	9.31	10.19	10.56	12.02	(10.2%)
3rd/[289,301]	9.16	10.10	9.16	10.49	10.49	9.55	9.32	11.35	9.87	10.49	(9.5%)
4th/[301,310]	9.81	9.24	10.80	9.45	10.31	9.95	10.73	8.60	9.67	11.44	(10.5%)
5th/[310,317]	9.35	10.35	8.86	10.68	9.44	10.18	10.18	8.86	10.60	11.51	(9%)
6th/[317,325]	9.07	9.07	10.54	8.71	9.84	9.91	10.26	11.74	10.47	10.40	(10.6%)
7th/[325,334]	9.17	10.44	9.03	10.44	10.02	10.37	9.81	9.88	9.88	10.94	(10.6%)
8th/[334,344]	9.81	9.97	9.89	10.21	9.73	10.05	9.65	10.28	10.05	10.36	(9.4%)
9th/[344,359]	8.80	9.74	11.11	9.88	9.74	9.67	10.10	9.88	9.45	11.62	(10.3%)
10th/[359,442]	10.25	9.59	9.38	9.52	10.54	10.61	9.88	9.96	9.96	10.32	(10.3%)

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

QQ-Plot: Student Growth Percentiles

