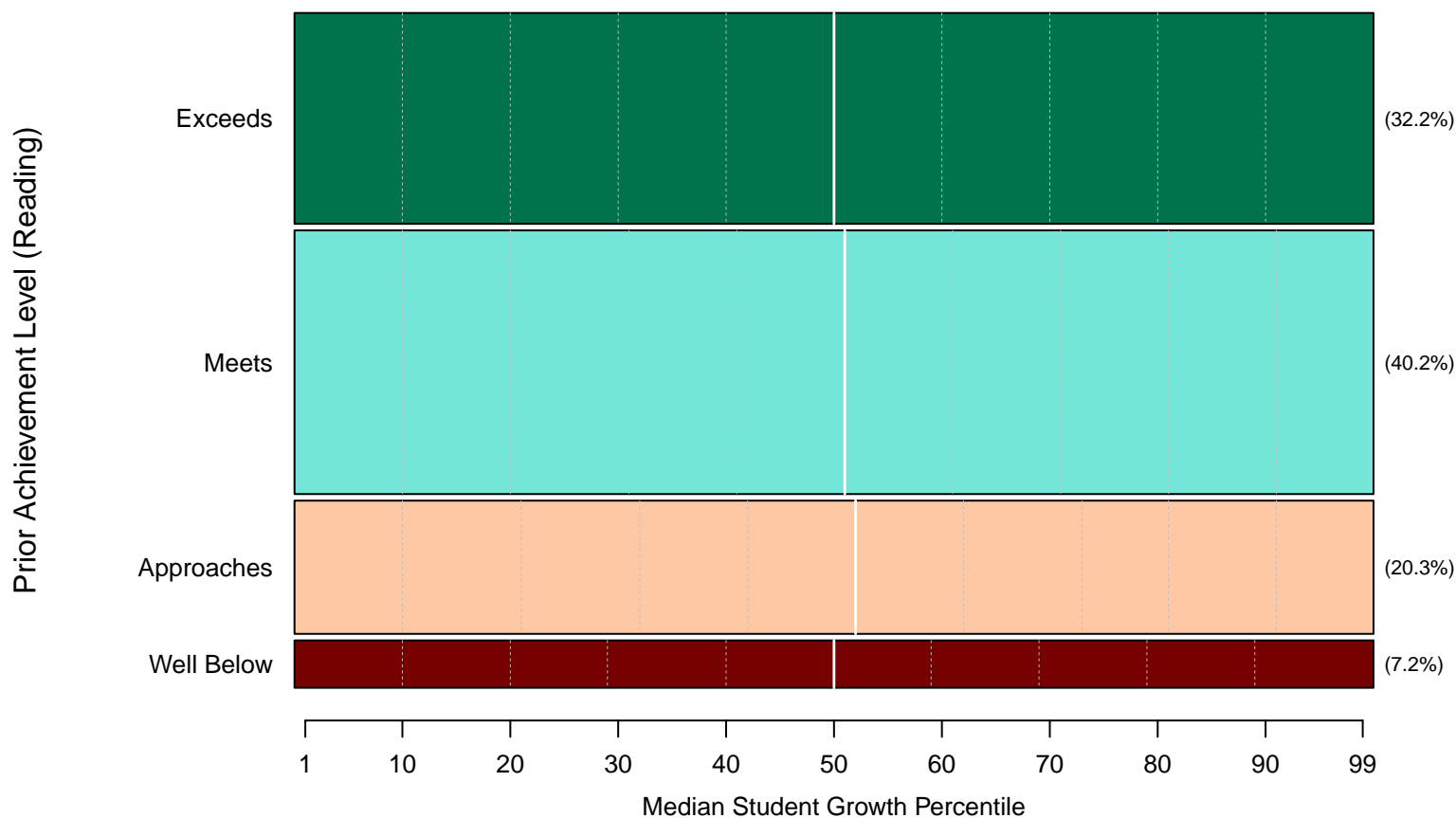


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Reading SGP, Grade 7 (N = 12,495)

## 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/[215,276]	10.32	9.50	10.81	8.93	9.34	10.57	9.58	10.81	9.99	10.16	(9.8%)
2nd/[276,291]	8.41	9.07	9.15	10.22	10.06	10.14	10.63	9.56	11.13	11.62	(9.7%)
3rd/[291,302]	9.66	9.51	8.89	9.28	9.35	10.99	9.98	10.76	10.13	11.46	(10.3%)
4th/[302,310]	9.27	8.79	10.40	9.44	8.95	9.84	9.76	10.56	12.02	10.97	(9.9%)
5th/[310,317]	8.86	10.05	9.63	10.31	9.71	9.63	9.71	9.97	10.22	11.93	(9.4%)
6th/[317,325]	10.02	9.49	10.39	8.58	9.86	10.09	10.69	10.09	10.17	10.62	(10.6%)
7th/[325,332]	10.33	9.64	8.59	9.72	10.42	10.33	9.11	9.90	10.24	11.72	(9.2%)
8th/[332,342]	8.67	10.29	10.14	9.85	8.74	11.32	9.77	9.99	10.21	11.02	(10.9%)
9th/[342,355]	9.91	9.02	10.72	10.23	10.31	8.14	11.12	10.07	9.59	10.88	(9.9%)
10th/[355,453]	10.22	10.84	10.14	9.91	9.36	10.61	9.75	9.44	10.06	9.67	(10.3%)

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

QQ-Plot: Student Growth Percentiles

