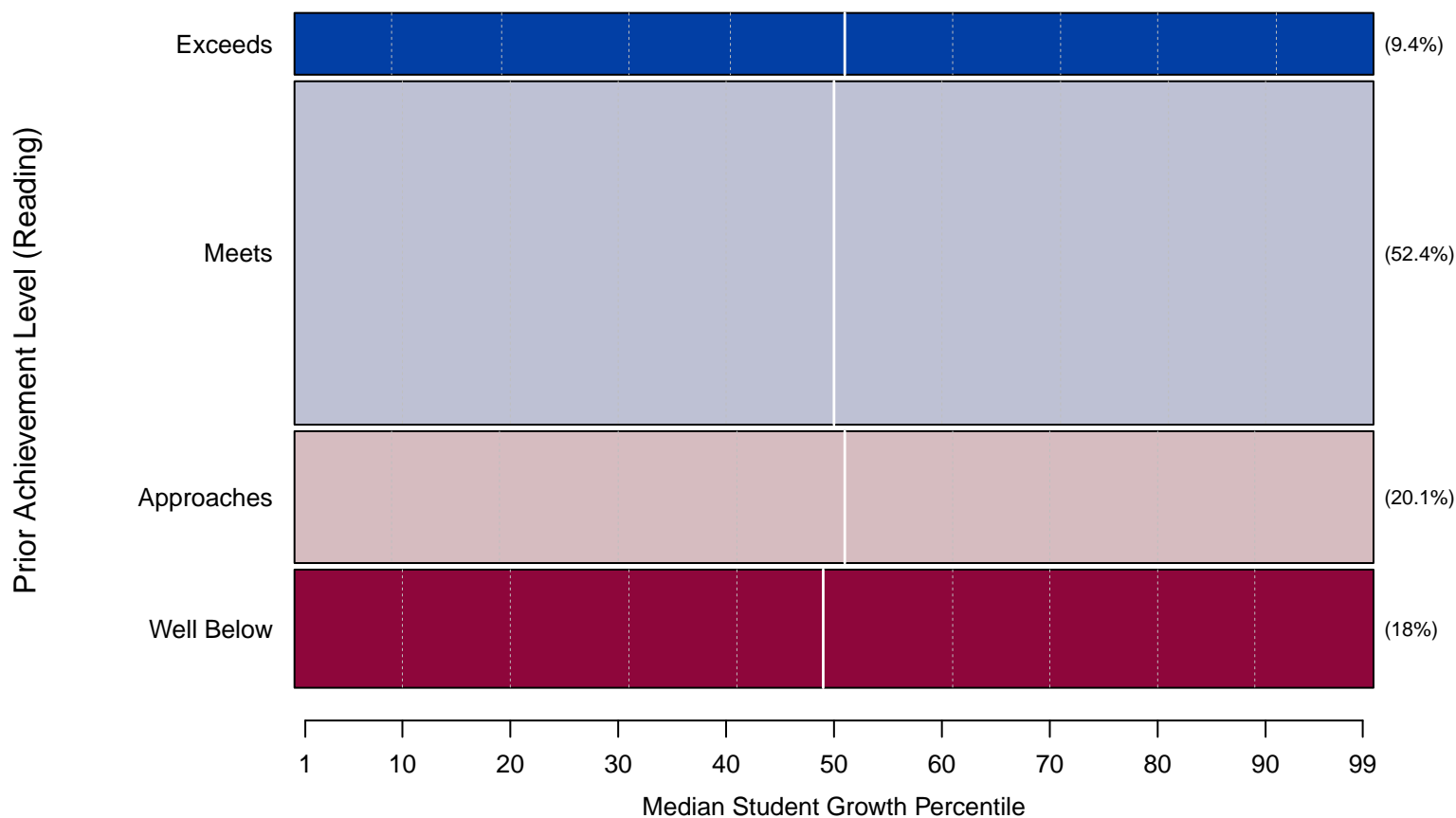


# Student Growth Percentile Goodness-of-Fit Descriptives

2015 Reading SGP, Grade 11 (N = 9,460)

## 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/[179,278]	10.54	9.37	8.41	10.44	9.27	10.12	10.86	9.69	9.90	11.40	(9.9%)
2nd/[278,292]	9.05	9.49	9.38	9.38	11.37	8.50	10.04	10.60	11.37	10.82	(9.6%)
3rd/[292,301]	10.50	9.83	9.61	11.16	10.72	9.06	9.50	9.61	11.27	8.73	(9.6%)
4th/[301,308]	9.77	8.06	10.96	9.77	9.77	9.77	9.88	9.56	10.10	12.35	(9.8%)
5th/[308,315]	8.90	10.83	9.43	9.75	8.25	11.47	9.97	10.50	10.61	10.29	(9.9%)
6th/[315,322]	9.25	8.92	9.25	10.65	10.32	9.25	10.32	9.25	10.65	12.15	(9.8%)
7th/[322,330]	10.43	10.53	10.23	9.63	10.03	10.23	8.93	10.13	9.63	10.23	(10.5%)
8th/[330,340]	10.94	9.56	10.64	10.34	9.85	10.05	8.87	10.64	10.34	8.77	(10.7%)
9th/[340,353]	9.44	9.44	8.80	9.12	9.76	9.86	11.45	10.50	10.82	10.82	(10%)
10th/[353,451]	10.72	10.51	9.99	10.09	9.57	9.99	10.41	9.57	9.99	9.16	(10.2%)

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

### QQ-Plot: Student Growth Percentiles

