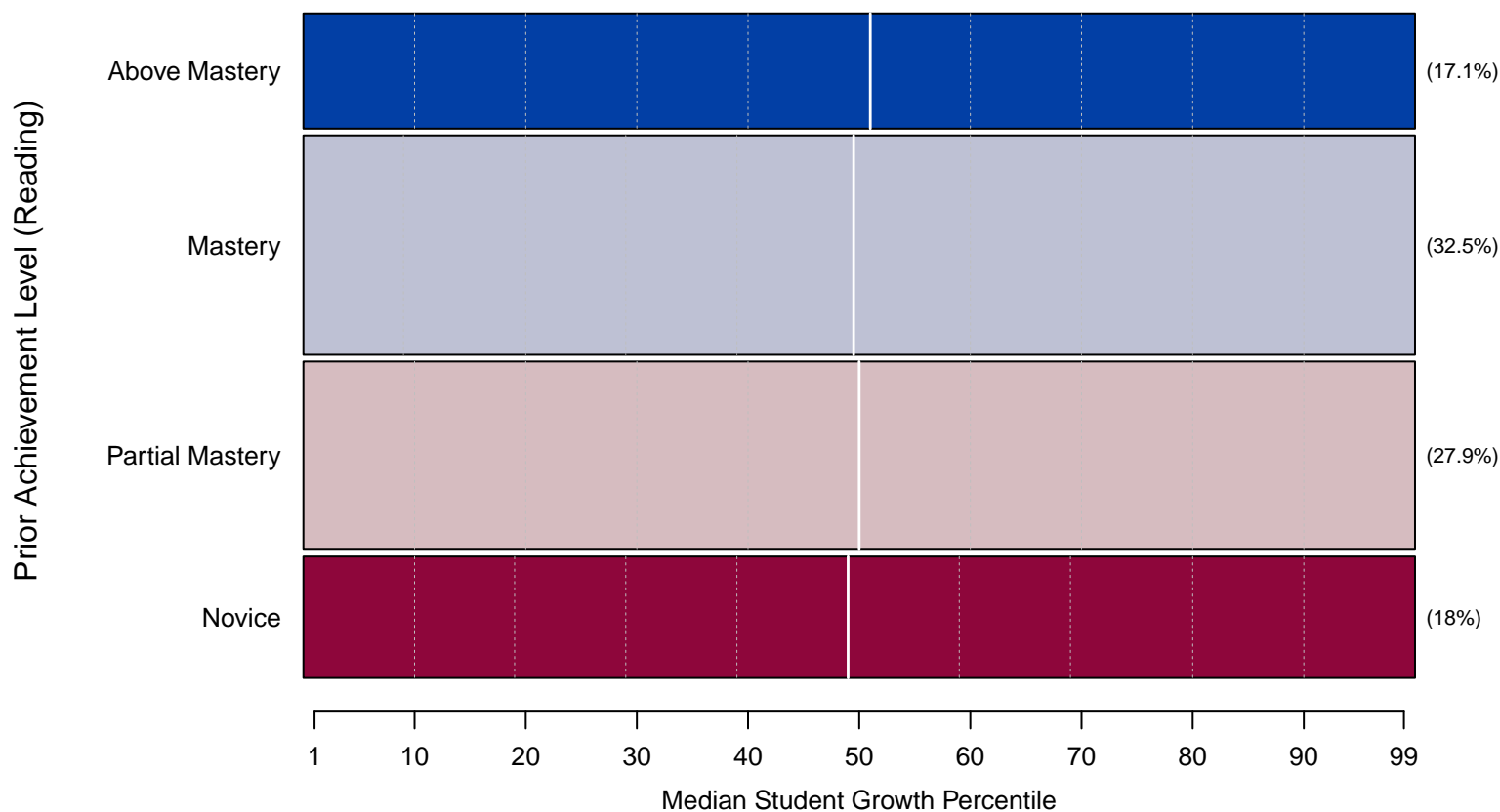


# Student Growth Percentile Goodness-of-Fit Descriptives

2014–2015 Reading SGP, Grade 10 (N = 17,404)

## 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/[148,429]	10.63	10.23	10.34	9.76	9.41	9.47	9.53	9.53	10.28	10.81	(9.9%)
2nd/[429,452]	9.22	10.57	11.16	9.86	10.33	10.04	9.51	10.22	9.04	10.04	(9.8%)
3rd/[452,467]	10.40	10.29	9.06	10.23	9.56	9.50	9.73	9.73	10.45	11.07	(10.3%)
4th/[467,478]	9.39	9.80	9.91	10.37	10.55	10.14	10.72	9.39	10.03	9.68	(10%)
5th/[478,487]	9.31	11.12	9.24	9.87	9.80	10.08	9.59	10.08	10.35	10.56	(8.3%)
6th/[487,497]	9.71	9.00	10.32	10.37	10.22	9.36	9.26	10.42	9.71	11.63	(11.4%)
7th/[497,507]	10.54	10.25	10.54	9.39	9.33	9.27	10.77	9.62	10.37	9.91	(10%)
8th/[507,519]	9.95	9.38	9.78	9.67	10.70	10.53	10.30	9.90	9.67	10.13	(10%)
9th/[519,534]	9.22	10.70	9.56	10.30	9.68	10.02	9.50	10.47	10.19	10.36	(10.1%)
10th/[534,710]	9.34	9.89	9.67	10.06	9.62	10.23	10.51	9.78	9.73	11.17	(10.3%)

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

### QQ-Plot: Student Growth Percentiles

