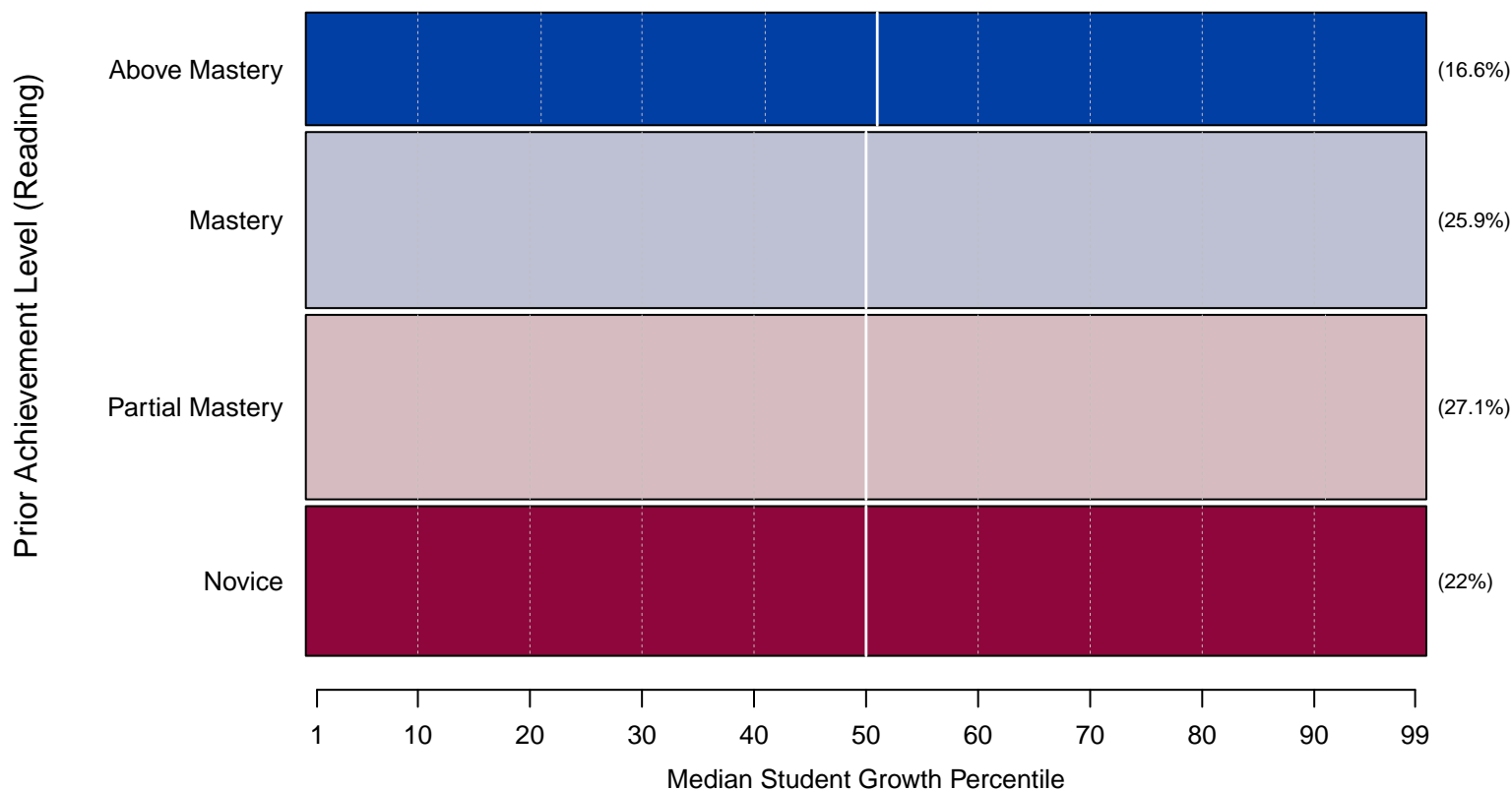


Student Growth Percentile Goodness-of-Fit Descriptives

2014–2015 Reading SGP, Grade 8 (N = 18,854)

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/[142,424]	9.55	9.50	10.48	10.21	9.61	10.32	9.33	10.15	10.10	10.75	(9.7%)
2nd/[424,444]	8.97	11.54	9.29	10.81	10.39	9.23	10.76	9.65	9.34	10.02	(10.1%)
3rd/[444,458]	10.32	9.85	10.85	9.27	10.27	9.06	9.69	9.69	10.64	10.37	(10.1%)
4th/[458,469]	8.90	9.06	10.23	11.08	9.38	11.50	9.80	9.70	9.49	10.86	(10%)
5th/[469,479]	10.40	11.15	8.62	8.22	10.17	9.66	10.00	10.40	9.94	11.44	(9.2%)
6th/[479,489]	8.96	9.95	10.29	10.59	9.31	9.95	9.80	10.34	9.75	11.08	(10.8%)
7th/[489,498]	9.45	9.78	10.16	9.83	10.70	10.27	10.38	9.18	10.21	10.05	(9.7%)
8th/[498,510]	10.57	9.48	10.05	9.95	9.53	8.86	9.79	11.35	10.10	10.31	(10.2%)
9th/[510,525]	9.22	9.76	9.76	9.87	10.35	10.46	10.03	9.38	10.13	11.05	(9.8%)
10th/[525,646]	9.32	10.19	10.04	10.04	9.68	10.24	9.88	10.24	9.83	10.55	(10.3%)

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

QQ-Plot: Student Growth Percentiles

