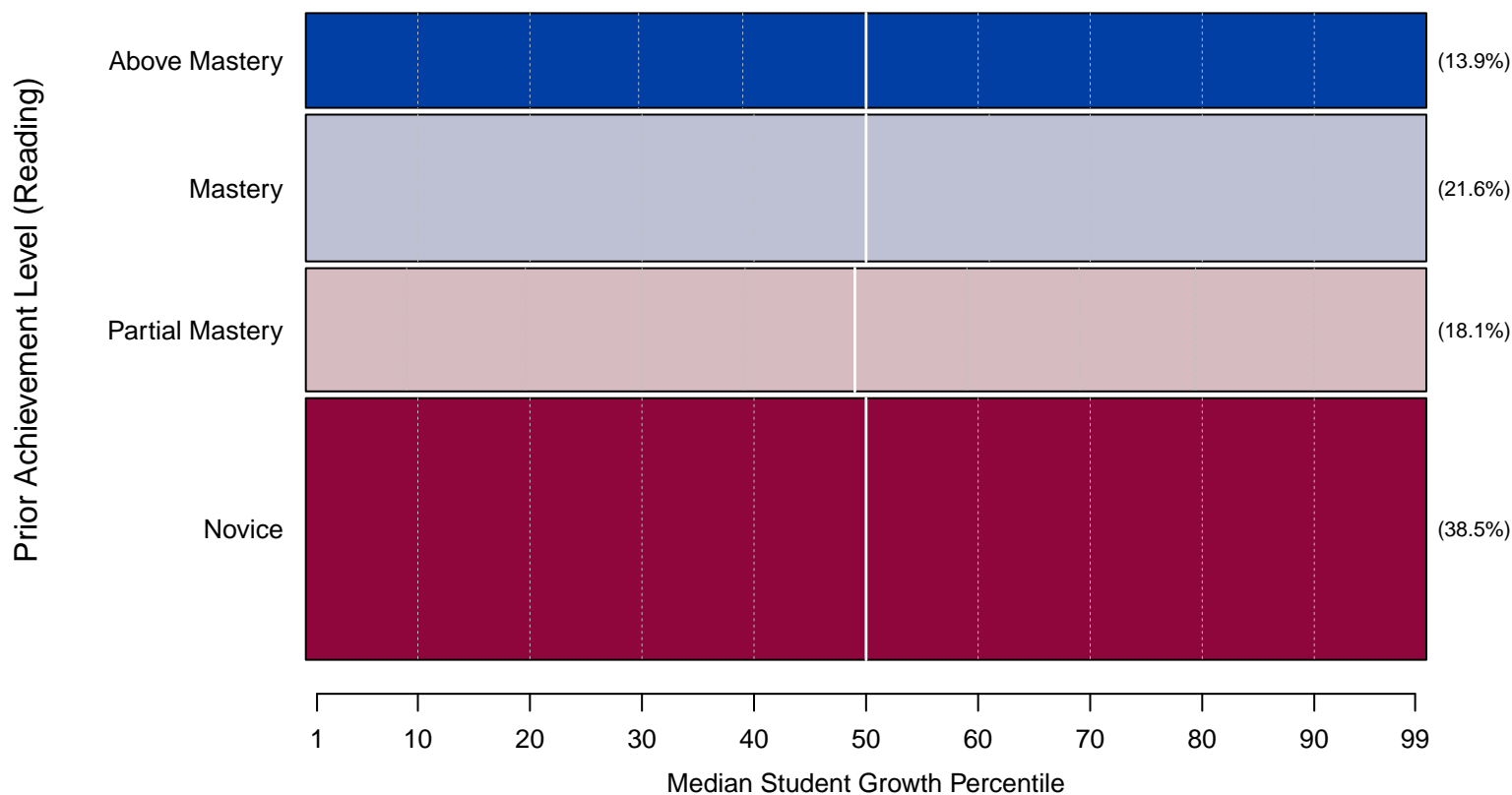


Student Growth Percentile Goodness-of-Fit Descriptives

2014–2015 Reading SGP, Grade 4 (N = 18,824)

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/[130,373]	10.02	10.41	9.63	9.97	10.63	9.97	9.86	9.80	9.19	10.52	(9.6%)
2nd/[373,394]	9.78	9.35	10.54	10.32	9.30	9.57	10.27	9.57	11.02	10.27	(9.9%)
3rd/[394,408]	8.32	10.11	9.95	9.70	9.75	10.97	10.16	10.82	9.39	10.82	(10.4%)
4th/[408,419]	9.32	10.35	10.18	9.55	10.06	9.55	9.78	9.72	10.81	10.70	(9.2%)
5th/[419,430]	10.38	9.46	9.87	9.92	10.58	10.02	10.38	9.71	9.61	10.07	(10.4%)
6th/[430,440]	9.38	10.21	9.49	11.20	10.21	9.49	9.75	9.69	9.80	10.78	(10.2%)
7th/[440,451]	9.03	10.77	10.98	9.77	9.03	10.30	9.87	10.61	9.66	9.98	(10.1%)
8th/[451,464]	9.68	9.25	9.09	8.77	10.91	10.53	9.95	10.00	10.96	10.86	(9.9%)
9th/[464,481]	9.78	10.20	9.99	10.57	9.67	9.62	9.67	10.41	9.78	10.31	(10.1%)
10th/[481,621]	9.59	10.11	10.21	10.11	9.90	10.11	10.16	9.64	10.01	10.16	(10.2%)

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

QQ-Plot: Student Growth Percentiles

