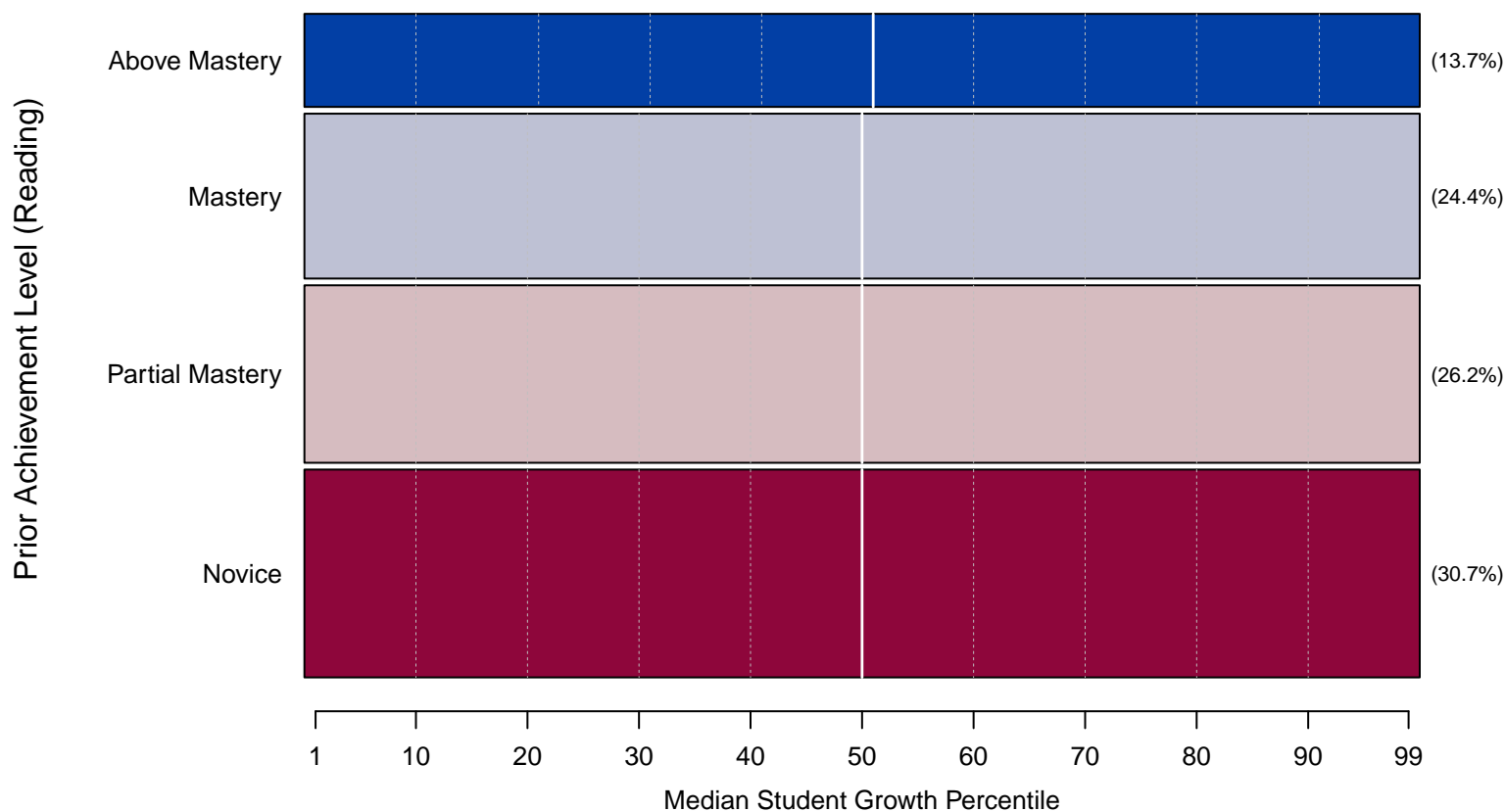


# Student Growth Percentile Goodness-of-Fit Descriptives

2014–2015 Reading SGP, Grade 6 (N = 18,589)

## 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/[137,403]	9.69	9.69	10.36	9.53	9.92	9.86	10.31	9.64	10.70	10.31	(9.7%)
2nd/[403,421]	9.13	10.43	10.03	10.03	9.47	9.75	9.69	10.20	9.01	12.24	(9.5%)
3rd/[421,433]	10.04	9.76	10.04	10.76	9.49	10.76	10.04	10.26	10.42	8.44	(9.8%)
4th/[433,444]	10.32	9.97	9.77	9.57	9.72	9.52	10.57	9.47	10.42	10.66	(10.8%)
5th/[444,453]	8.83	9.37	10.55	10.61	10.34	10.02	9.32	10.55	9.37	11.04	(10%)
6th/[453,462]	8.61	10.92	9.57	9.80	9.97	10.47	9.57	9.85	11.09	10.14	(9.6%)
7th/[462,472]	10.31	9.19	10.04	10.10	10.26	9.24	10.20	10.79	8.81	11.06	(10.1%)
8th/[472,483]	9.67	11.30	9.51	10.09	9.41	10.40	10.40	9.14	10.46	9.62	(10.2%)
9th/[483,498]	9.07	9.56	10.10	10.31	9.56	9.29	11.34	9.99	9.83	10.96	(10%)
10th/[498,615]	9.63	9.84	10.15	9.58	10.41	10.30	9.33	10.51	9.58	10.66	(10.4%)

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

### QQ-Plot: Student Growth Percentiles

