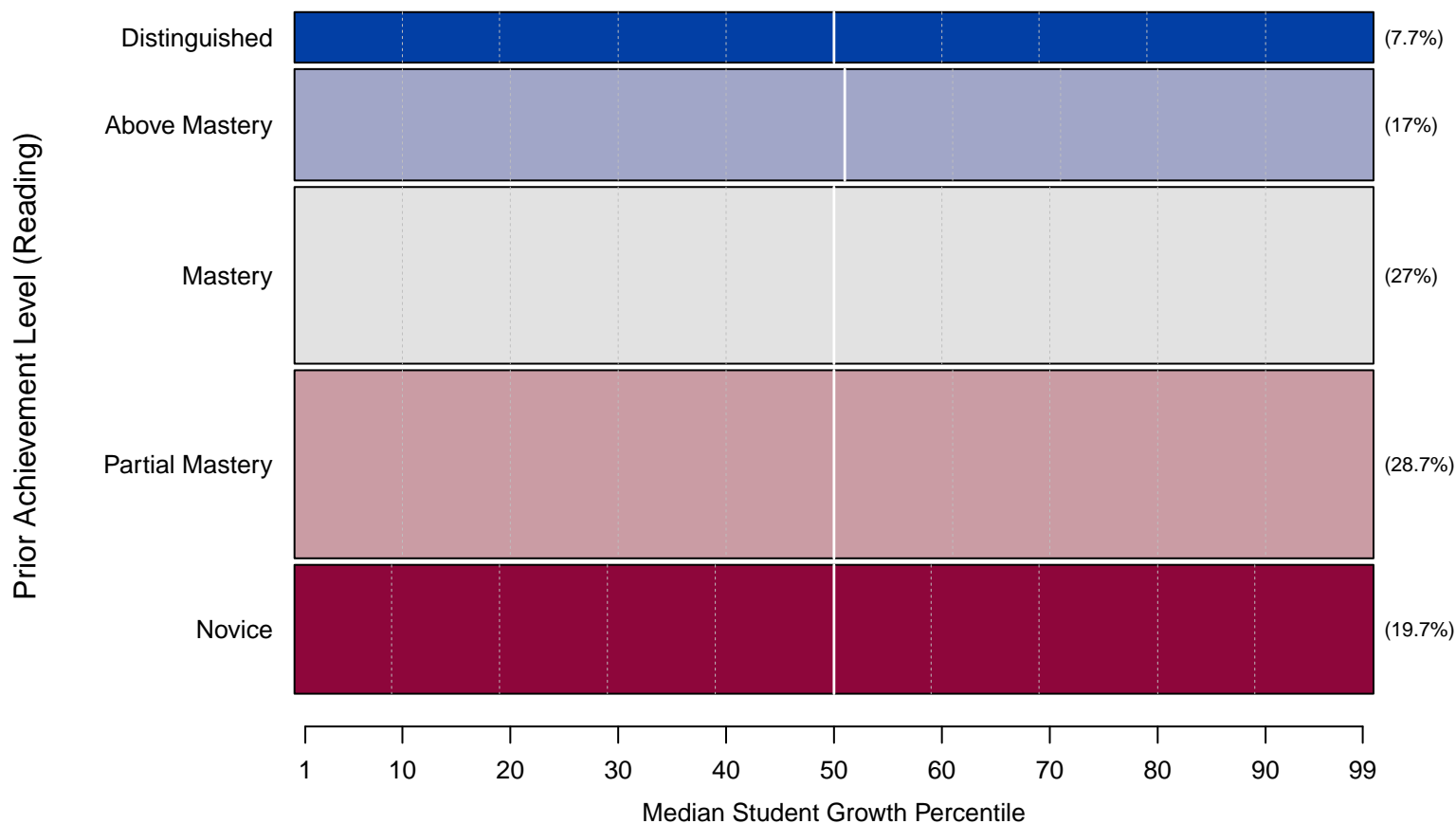


# Student Growth Percentile Goodness-of-Fit Descriptives

2013–2014 Reading SGP, Grade 9 (N = 18,519)

## 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/[145,426]	9.42	10.60	10.60	9.48	10.37	9.60	9.36	10.37	10.07	10.13	(9.1%)
2nd/[426,448]	10.60	9.83	9.88	10.04	8.91	11.01	10.55	9.06	10.29	9.83	(10.5%)
3rd/[448,461]	9.71	9.50	10.09	10.85	10.36	9.23	9.28	10.36	10.09	10.52	(10%)
4th/[461,472]	9.63	10.37	10.31	9.86	9.52	10.08	10.42	9.58	9.46	10.76	(9.6%)
5th/[472,481]	10.14	9.67	10.02	8.90	9.25	9.49	10.26	10.32	10.44	11.51	(9.1%)
6th/[481,492]	9.28	9.80	9.42	9.95	10.09	9.90	10.76	9.71	11.00	10.09	(11.3%)
7th/[492,501]	10.87	10.37	10.15	10.82	9.08	9.53	9.81	10.87	8.35	10.15	(9.6%)
8th/[501,513]	8.81	10.38	9.37	10.04	9.82	10.66	10.38	9.09	10.21	11.22	(9.6%)
9th/[513,533]	10.29	9.31	9.80	9.56	10.09	10.04	9.90	10.00	10.58	10.43	(11.1%)
10th/[533,667]	9.64	10.56	9.59	9.21	9.91	9.86	10.40	10.40	9.91	10.51	(10%)

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

### QQ-Plot: Student Growth Percentiles

