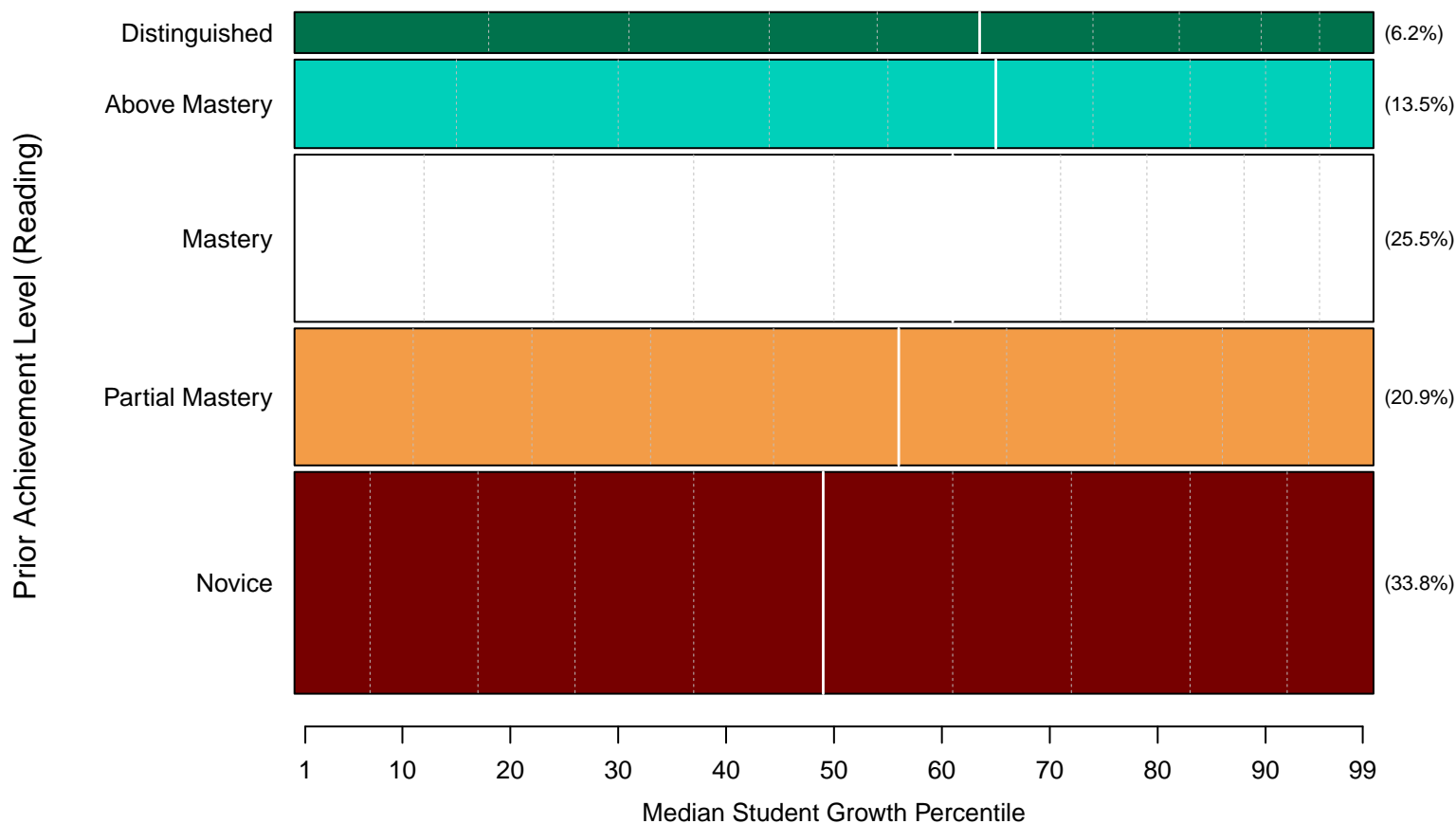


# Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 4 (N = 18,856)

## SGP Deciles by Prior Achievement Level



### Student Growth Percentile 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/[130,383]	14.73	14.39	11.07	10.46	8.04	8.15	7.76	8.49	8.09	8.83	(9.4%)
2nd/[383,401]	11.81	10.88	9.85	8.87	8.49	7.94	8.81	8.27	10.99	14.09	(9.7%)
3rd/[401,413]	10.34	9.03	8.32	8.22	8.98	9.74	9.03	10.54	11.20	14.58	(10.5%)
4th/[413,424]	11.39	8.66	9.95	8.40	8.20	8.81	9.33	9.59	10.21	15.46	(10.3%)
5th/[424,432]	8.33	8.51	7.93	10.36	7.52	11.23	8.85	10.53	11.05	15.68	(9.2%)
6th/[432,440]	8.90	8.85	8.35	8.52	7.86	7.97	9.34	9.73	12.91	17.58	(9.7%)
7th/[440,449]	8.19	7.51	7.82	8.03	8.08	9.02	8.97	12.10	13.50	16.79	(10.2%)
8th/[449,460]	7.62	7.90	7.29	7.74	6.29	10.63	9.63	11.91	11.85	19.14	(9.5%)
9th/[460,476]	7.71	6.70	6.84	8.20	8.15	9.80	9.70	9.85	13.05	19.99	(10.9%)
10th/[476,593]	5.62	6.67	6.67	7.33	8.73	9.63	9.83	11.64	14.30	19.57	(10.6%)

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

### QQ-Plot: Student Growth Percentiles

