Student Growth Percentile Goodness–of–Fit Descriptives
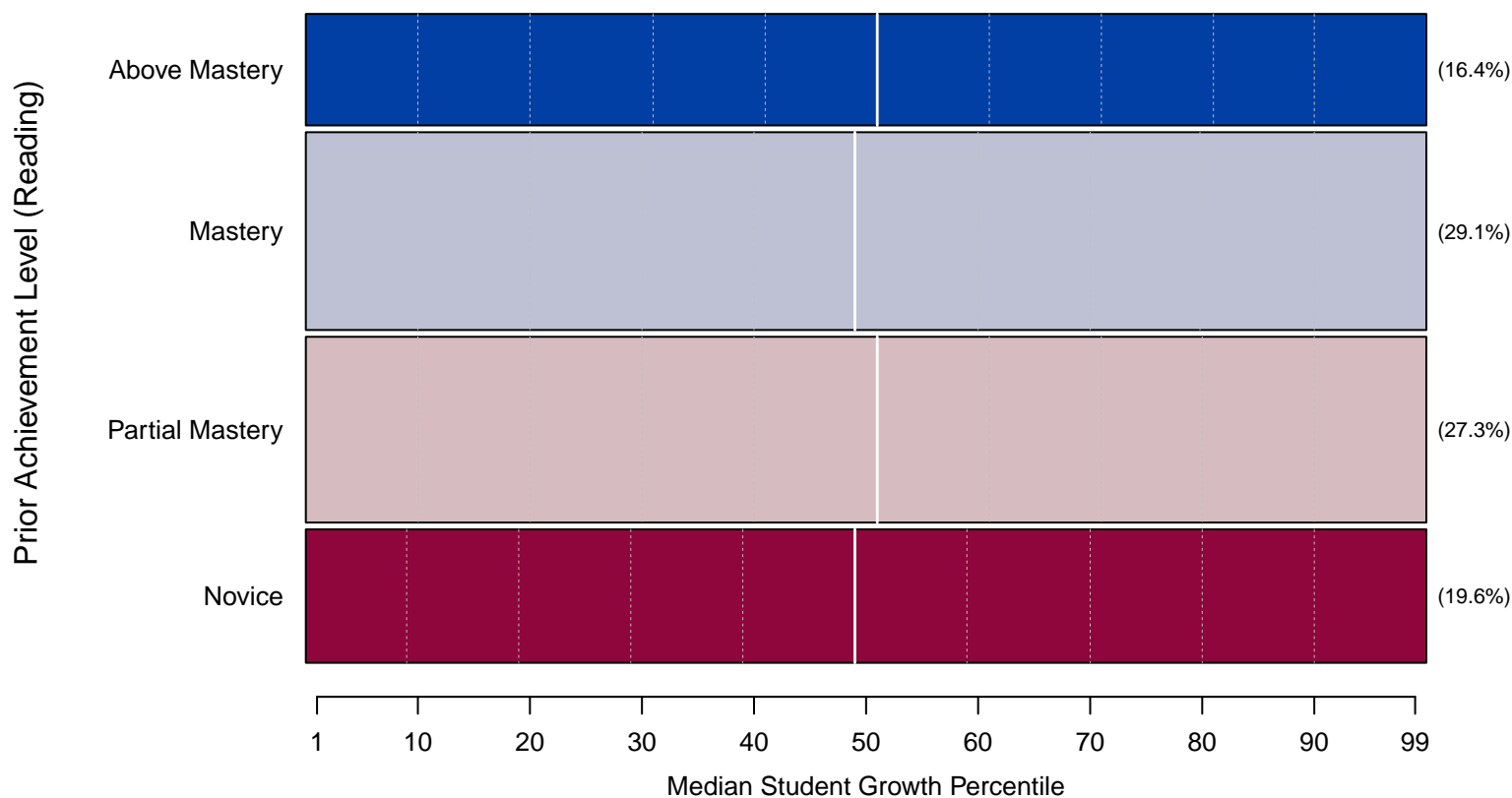## 2014–2015 Reading SGP, Grade 11 (N = 16,100)

SGP Deciles by Prior Achievement Level

Student Growth Percentile Range

Prior Scale Score Decile/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/[150,433)	9.18	10.32	9.94	10.13	10.44	9.75	9.30	10.19	9.94	10.82	(9.8%)
2nd/[433,454)	10.97	10.29	9.49	9.86	9.92	9.98	9.80	10.04	9.42	10.23	(10%)
3rd/[454,470)	9.66	9.47	10.77	10.28	9.66	10.34	10.28	10.77	9.29	9.47	(10%)
4th/[470,482)	8.91	10.45	9.58	9.78	9.58	8.51	10.25	10.11	11.39	11.45	(9.3%)
5th/[482,494)	9.10	10.01	9.22	9.95	9.89	11.42	9.77	9.46	10.07	11.11	(10.2%)
6th/[494,506)	9.63	9.81	10.99	8.94	10.12	9.75	10.12	10.56	9.69	10.37	(10%)
7th/[506,518)	10.68	10.37	9.94	10.25	11.11	8.64	8.89	10.25	10.19	9.69	(10.1%)
8th/[518,533)	9.26	9.94	9.51	11.36	7.96	11.17	10.99	9.44	9.51	10.86	(10.1%)
9th/[533,551)	8.88	10.57	10.01	9.51	9.26	9.57	9.44	10.94	11.32	10.51	(9.9%)
10th/[551,761]	10.05	9.64	10.11	9.11	11.04	10.22	9.93	9.46	9.35	11.10	(10.6%)

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

QQ–Plot: Student Growth Percentiles