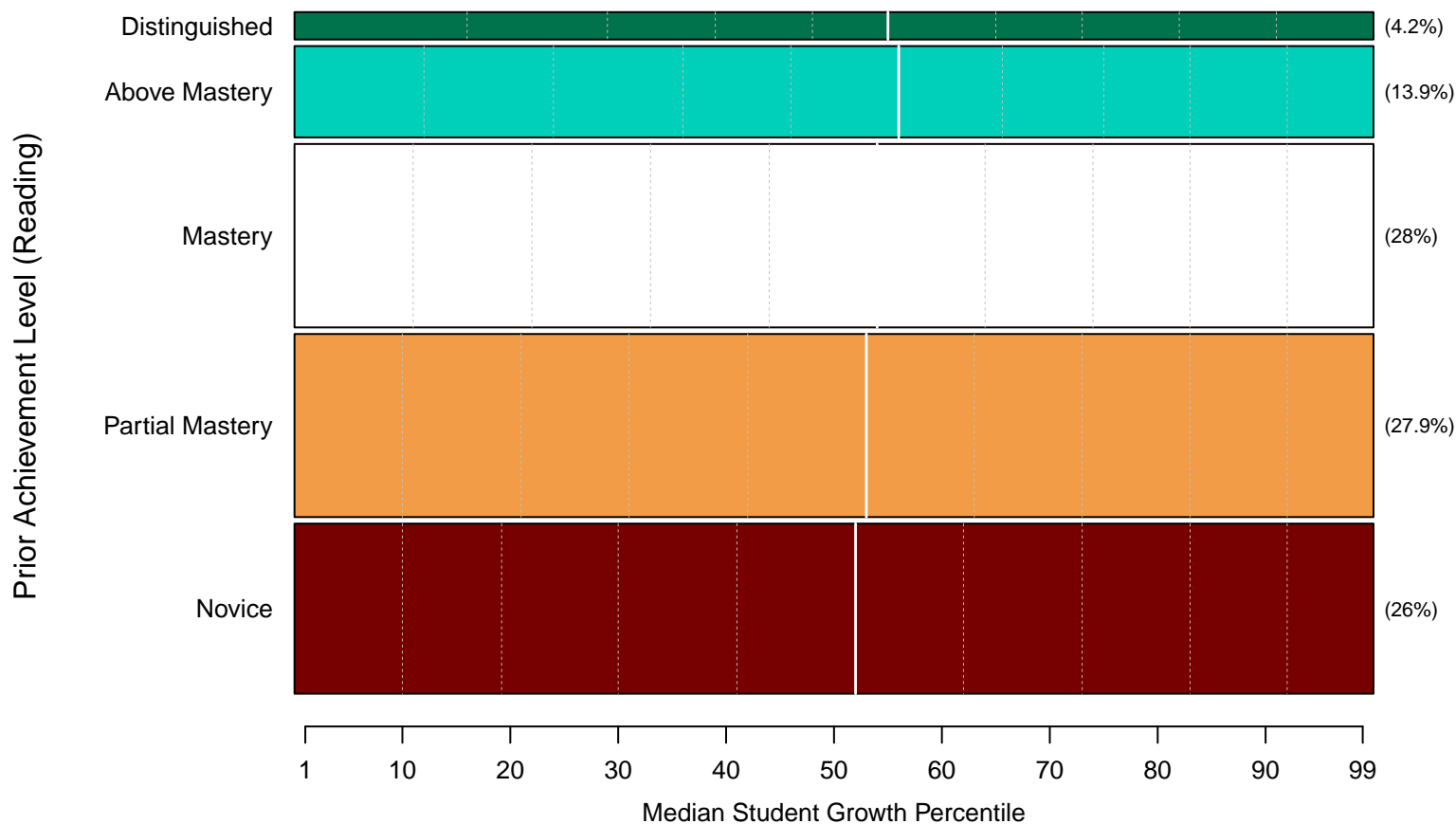


Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 10 (N = 17,520)

SGP Deciles by Prior Achievement Level



| | 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/[148,411] | 10.85 | 11.50 | 10.44 | 8.49 | 9.61 | 7.31 | 8.49 | 9.08 | 11.50 | 12.74 | (9.7%) |
| 2nd/[411,439] | 9.75 | 8.84 | 9.12 | 9.12 | 9.97 | 9.46 | 9.80 | 9.97 | 11.44 | 12.52 | (10.1%) |
| 3rd/[439,455] | 9.02 | 9.59 | 9.13 | 10.21 | 8.96 | 9.42 | 10.66 | 10.72 | 9.30 | 12.99 | (10.1%) |
| 4th/[455,468] | 8.78 | 9.07 | 10.07 | 10.25 | 9.72 | 8.72 | 10.07 | 9.48 | 11.07 | 12.76 | (9.7%) |
| 5th/[468,479] | 9.88 | 7.79 | 10.75 | 8.19 | 8.60 | 10.11 | 9.12 | 10.87 | 11.33 | 13.36 | (9.8%) |
| 6th/[479,491] | 9.14 | 10.29 | 9.49 | 10.06 | 8.68 | 9.32 | 10.81 | 9.66 | 11.21 | 11.33 | (9.9%) |
| 7th/[491,502] | 8.07 | 10.55 | 10.38 | 9.08 | 9.25 | 10.55 | 9.64 | 9.48 | 11.17 | 11.84 | (10.1%) |
| 8th/[502,515] | 7.82 | 8.09 | 8.54 | 9.31 | 9.53 | 9.58 | 10.13 | 11.51 | 11.18 | 14.32 | (10.4%) |
| 9th/[515,531] | 8.29 | 8.74 | 9.19 | 9.76 | 7.95 | 9.70 | 10.39 | 10.39 | 13.22 | 12.37 | (10.1%) |
| 10th/[531,666] | 7.48 | 7.82 | 7.37 | 8.89 | 10.41 | 11.87 | 10.97 | 11.42 | 11.37 | 12.38 | (10.1%) |

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

QQ-Plot: Student Growth Percentiles

