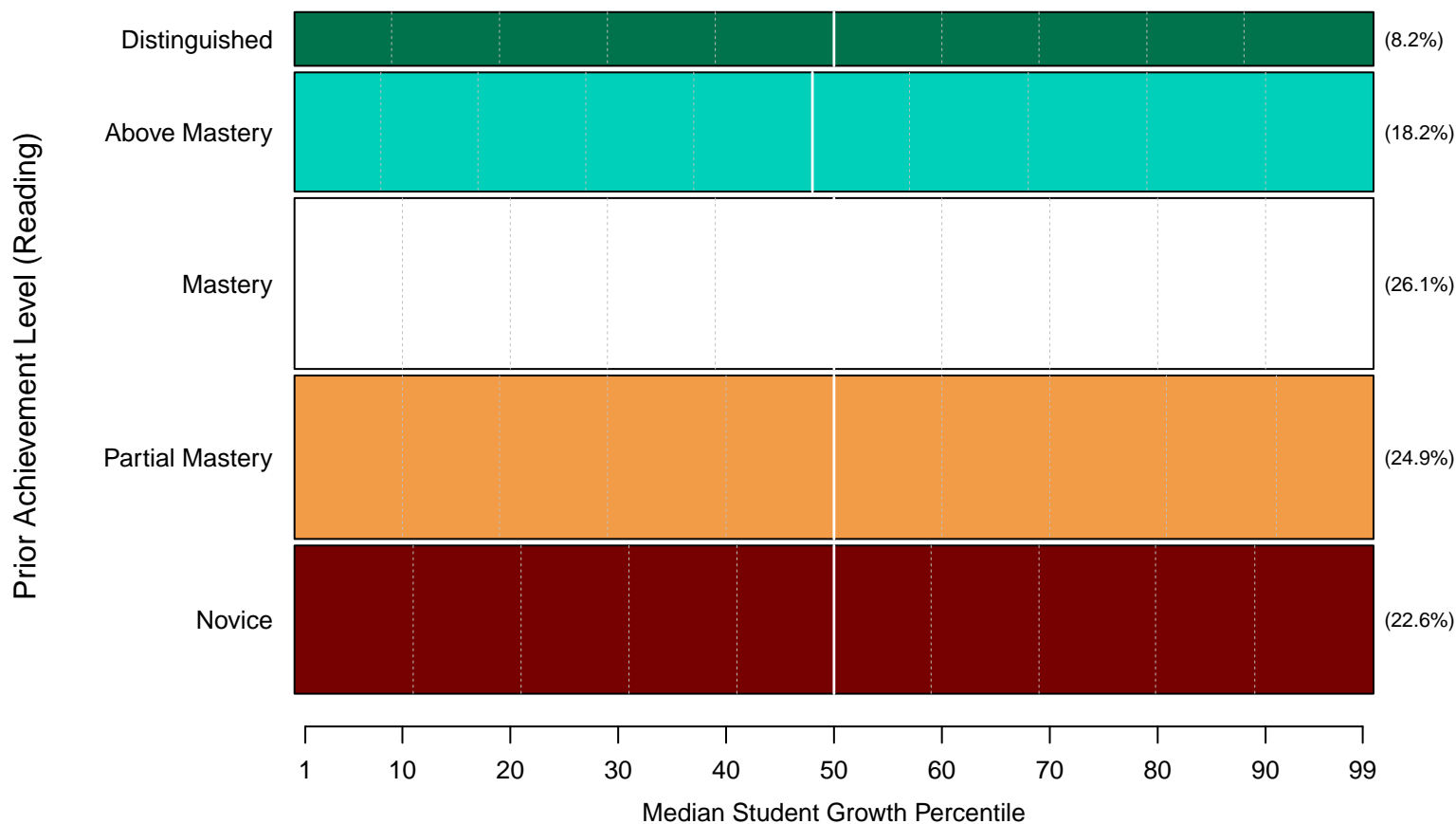


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP, Grade 10 (N = 17,212)

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/[148,415] | 8.67 | 9.55 | 9.91 | 9.96 | 9.73 | 11.20 | 10.38 | 10.02 | 10.26 | 10.32 | (9.9%) |
| 2nd/[415,442] | 8.29 | 10.73 | 9.66 | 11.03 | 11.93 | 9.90 | 9.12 | 9.72 | 10.85 | 8.77 | (9.7%) |
| 3rd/[442,458] | 9.74 | 10.41 | 10.01 | 9.26 | 9.94 | 11.16 | 10.62 | 10.21 | 8.59 | 10.07 | (8.6%) |
| 4th/[458,475] | 9.62 | 10.42 | 10.71 | 9.77 | 10.42 | 9.57 | 9.23 | 9.92 | 9.38 | 10.96 | (11.7%) |
| 5th/[475,486] | 9.67 | 10.13 | 9.49 | 9.38 | 9.21 | 9.67 | 9.95 | 8.92 | 11.33 | 12.26 | (10.1%) |
| 6th/[486,498] | 10.30 | 9.52 | 10.24 | 10.36 | 8.81 | 9.40 | 10.71 | 10.77 | 9.64 | 10.24 | (9.8%) |
| 7th/[498,510] | 9.31 | 10.26 | 9.55 | 9.61 | 9.61 | 11.10 | 10.56 | 9.90 | 9.25 | 10.86 | (9.7%) |
| 8th/[510,524] | 11.39 | 10.21 | 10.97 | 9.68 | 9.97 | 9.50 | 10.09 | 8.32 | 8.73 | 11.15 | (9.8%) |
| 9th/[524,544] | 10.98 | 11.04 | 11.38 | 9.16 | 9.56 | 9.95 | 9.04 | 8.93 | 9.56 | 10.41 | (10.2%) |
| 10th/[544,649] | 10.57 | 10.46 | 9.68 | 9.68 | 9.96 | 9.79 | 10.46 | 9.91 | 10.07 | 9.40 | (10.4%) |

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

QQ-Plot: Student Growth Percentiles

