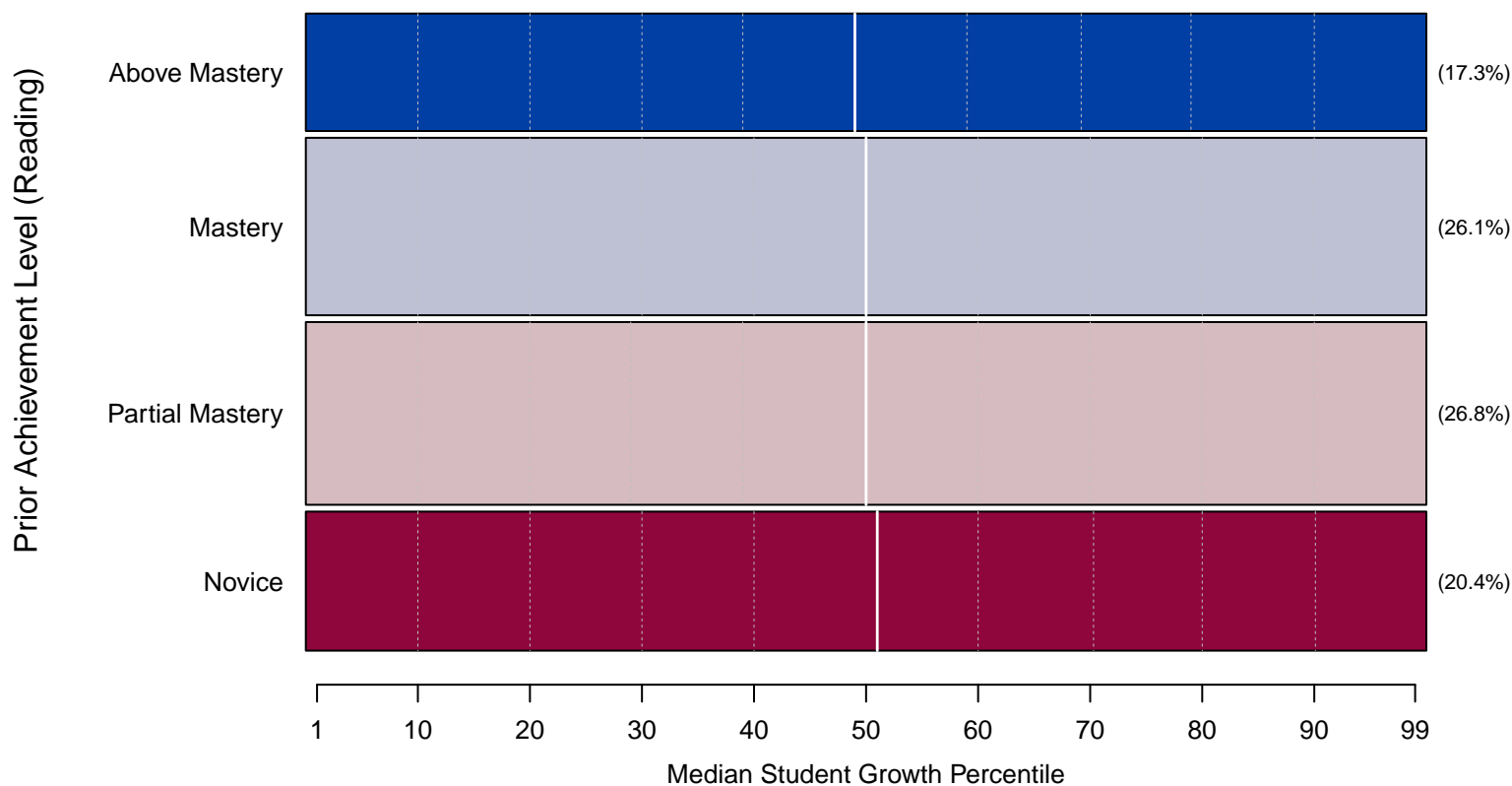


Student Growth Percentile Goodness-of-Fit Descriptives

2014–2015 Reading SGP, Grade 7 (N = 18,995)

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/[140,423] | 10.16 | 10.16 | 10.27 | 9.88 | 10.04 | 9.93 | 9.26 | 9.60 | 9.77 | 10.94 | (9.4%) |
| 2nd/[423,441] | 8.65 | 10.22 | 9.21 | 10.22 | 9.76 | 10.12 | 10.47 | 10.37 | 9.91 | 11.08 | (10.4%) |
| 3rd/[441,454] | 9.17 | 10.74 | 10.32 | 9.59 | 9.85 | 10.69 | 9.64 | 10.06 | 9.80 | 10.12 | (10%) |
| 4th/[454,464] | 10.59 | 8.56 | 11.06 | 9.34 | 9.44 | 8.92 | 9.96 | 9.96 | 10.07 | 12.10 | (10.1%) |
| 5th/[464,472] | 10.23 | 10.87 | 9.71 | 9.90 | 9.45 | 9.77 | 10.74 | 9.84 | 9.90 | 9.58 | (8.2%) |
| 6th/[472,482] | 9.15 | 10.71 | 9.72 | 9.53 | 10.52 | 10.00 | 10.24 | 9.58 | 10.24 | 10.33 | (11.2%) |
| 7th/[482,492] | 9.34 | 9.91 | 10.38 | 10.07 | 10.07 | 10.69 | 9.65 | 9.70 | 9.55 | 10.64 | (10.1%) |
| 8th/[492,504] | 9.59 | 9.03 | 9.64 | 10.25 | 9.84 | 9.08 | 10.10 | 10.05 | 11.27 | 11.17 | (10.3%) |
| 9th/[504,520] | 9.66 | 10.15 | 10.31 | 10.26 | 10.26 | 10.64 | 8.95 | 10.91 | 9.17 | 9.71 | (9.6%) |
| 10th/[520,694] | 9.38 | 10.12 | 9.88 | 9.73 | 9.73 | 9.83 | 10.87 | 9.08 | 10.22 | 11.17 | (10.6%) |

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

QQ-Plot: Student Growth Percentiles

