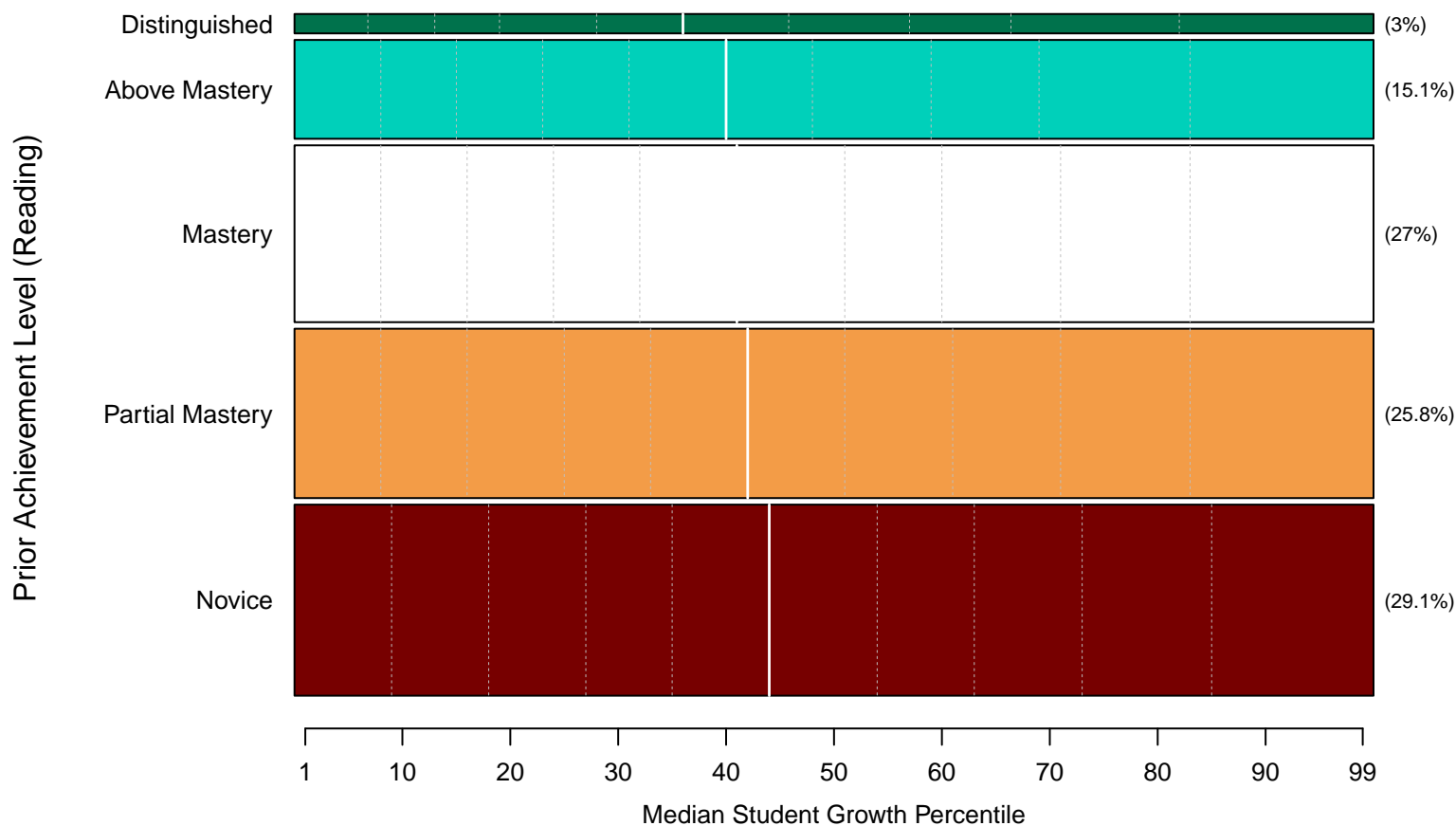


Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP, Grade 5 (N = 19,231)

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/[133,397] | 10.31 | 10.68 | 11.98 | 11.20 | 10.05 | 11.20 | 9.74 | 9.06 | 8.07 | 7.71 | (10%) |
| 2nd/[397,415] | 10.24 | 12.05 | 12.15 | 10.99 | 10.30 | 11.09 | 10.24 | 8.97 | 8.17 | 5.79 | (9.8%) |
| 3rd/[415,428] | 9.94 | 12.64 | 11.19 | 12.17 | 10.46 | 10.61 | 11.24 | 8.48 | 7.96 | 5.31 | (10%) |
| 4th/[428,438] | 10.33 | 12.02 | 11.75 | 10.60 | 11.42 | 11.37 | 9.34 | 9.18 | 7.65 | 6.34 | (9.5%) |
| 5th/[438,446] | 11.83 | 12.32 | 12.81 | 12.07 | 10.36 | 10.11 | 8.27 | 9.74 | 7.54 | 4.96 | (8.5%) |
| 6th/[446,456] | 12.34 | 12.39 | 12.34 | 11.26 | 9.81 | 9.95 | 10.49 | 8.86 | 7.19 | 5.38 | (11.5%) |
| 7th/[456,464] | 11.19 | 12.39 | 11.87 | 12.23 | 11.34 | 9.98 | 9.30 | 9.41 | 6.38 | 5.91 | (9.9%) |
| 8th/[464,472] | 12.63 | 12.69 | 11.92 | 11.68 | 10.91 | 10.74 | 9.43 | 8.01 | 6.35 | 5.63 | (8.8%) |
| 9th/[472,486] | 11.53 | 11.88 | 12.55 | 10.90 | 11.62 | 10.32 | 9.79 | 8.59 | 7.39 | 5.43 | (11.7%) |
| 10th/[486,565] | 13.00 | 15.82 | 12.09 | 12.19 | 10.63 | 8.77 | 8.97 | 6.70 | 6.90 | 4.94 | (10.3%) |

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

QQ-Plot: Student Growth Percentiles

