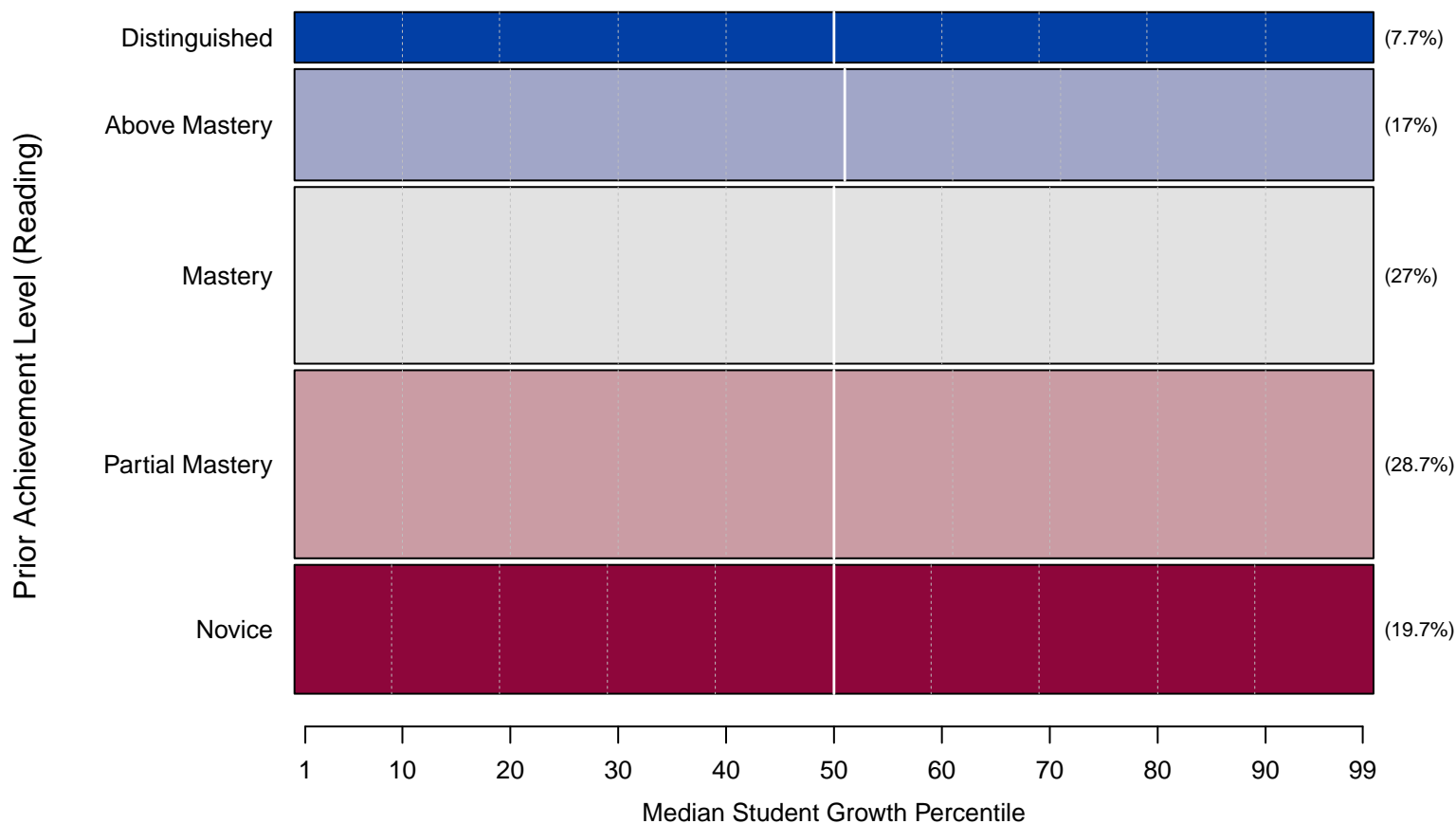


Student Growth Percentile Goodness-of-Fit Descriptives

2013–2014 Reading SGP, Grade 9 (N = 18,519)

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/[145,426] | 9.42 | 10.60 | 10.60 | 9.48 | 10.37 | 9.60 | 9.36 | 10.37 | 10.07 | 10.13 | (9.1%) |
| 2nd/[426,448] | 10.60 | 9.83 | 9.88 | 10.04 | 8.91 | 11.01 | 10.55 | 9.06 | 10.29 | 9.83 | (10.5%) |
| 3rd/[448,461] | 9.71 | 9.50 | 10.09 | 10.85 | 10.36 | 9.23 | 9.28 | 10.36 | 10.09 | 10.52 | (10%) |
| 4th/[461,472] | 9.63 | 10.37 | 10.31 | 9.86 | 9.52 | 10.08 | 10.42 | 9.58 | 9.46 | 10.76 | (9.6%) |
| 5th/[472,481] | 10.14 | 9.67 | 10.02 | 8.90 | 9.25 | 9.49 | 10.26 | 10.32 | 10.44 | 11.51 | (9.1%) |
| 6th/[481,492] | 9.28 | 9.80 | 9.42 | 9.95 | 10.09 | 9.90 | 10.76 | 9.71 | 11.00 | 10.09 | (11.3%) |
| 7th/[492,501] | 10.87 | 10.37 | 10.15 | 10.82 | 9.08 | 9.53 | 9.81 | 10.87 | 8.35 | 10.15 | (9.6%) |
| 8th/[501,513] | 8.81 | 10.38 | 9.37 | 10.04 | 9.82 | 10.66 | 10.38 | 9.09 | 10.21 | 11.22 | (9.6%) |
| 9th/[513,533] | 10.29 | 9.31 | 9.80 | 9.56 | 10.09 | 10.04 | 9.90 | 10.00 | 10.58 | 10.43 | (11.1%) |
| 10th/[533,667] | 9.64 | 10.56 | 9.59 | 9.21 | 9.91 | 9.86 | 10.40 | 10.40 | 9.91 | 10.51 | (10%) |

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

QQ-Plot: Student Growth Percentiles

