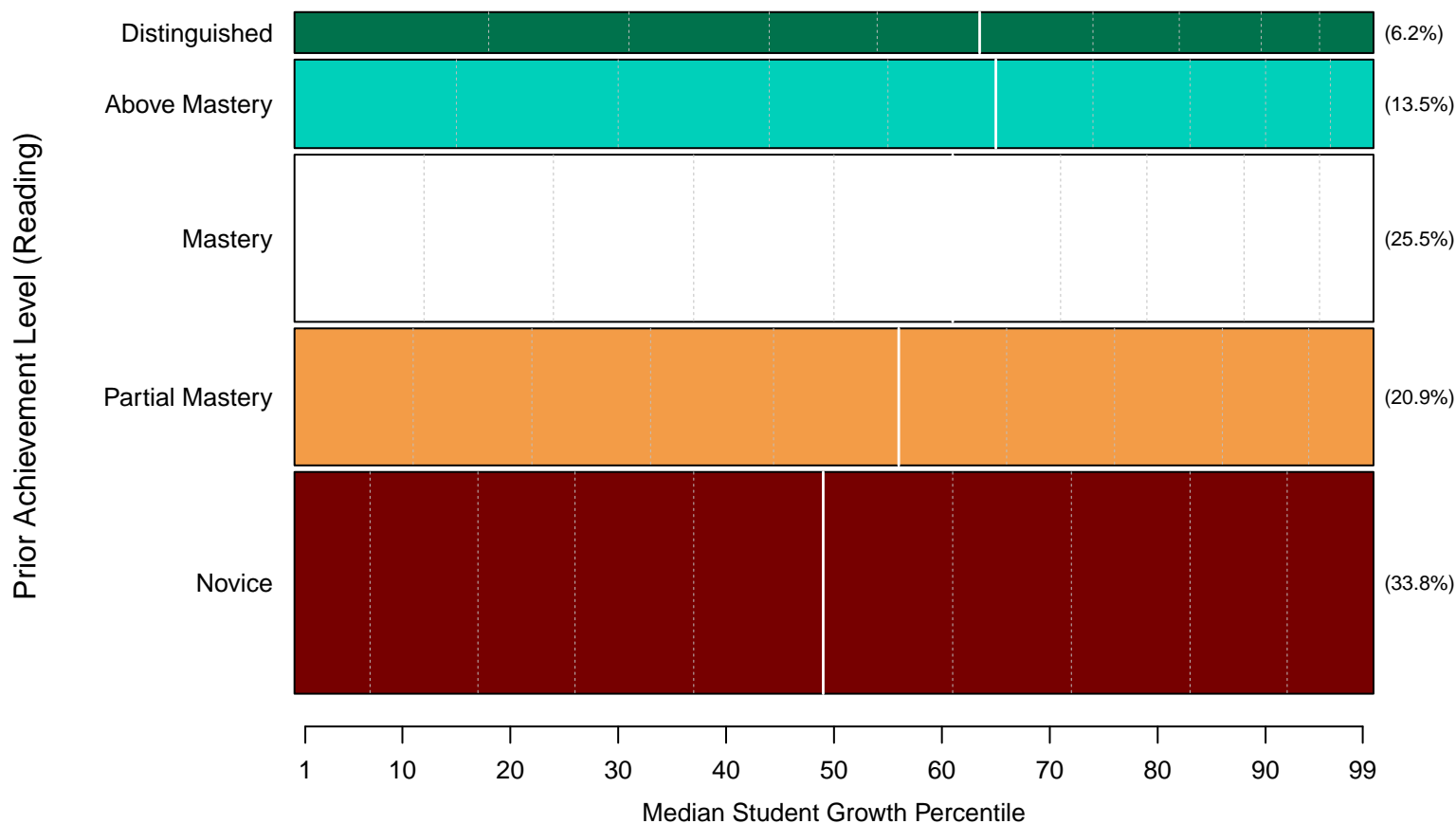


Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 4 (N = 18,856)

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/[130,383] | 14.73 | 14.39 | 11.07 | 10.46 | 8.04 | 8.15 | 7.76 | 8.49 | 8.09 | 8.83 | (9.4%) |
| 2nd/[383,401] | 11.81 | 10.88 | 9.85 | 8.87 | 8.49 | 7.94 | 8.81 | 8.27 | 10.99 | 14.09 | (9.7%) |
| 3rd/[401,413] | 10.34 | 9.03 | 8.32 | 8.22 | 8.98 | 9.74 | 9.03 | 10.54 | 11.20 | 14.58 | (10.5%) |
| 4th/[413,424] | 11.39 | 8.66 | 9.95 | 8.40 | 8.20 | 8.81 | 9.33 | 9.59 | 10.21 | 15.46 | (10.3%) |
| 5th/[424,432] | 8.33 | 8.51 | 7.93 | 10.36 | 7.52 | 11.23 | 8.85 | 10.53 | 11.05 | 15.68 | (9.2%) |
| 6th/[432,440] | 8.90 | 8.85 | 8.35 | 8.52 | 7.86 | 7.97 | 9.34 | 9.73 | 12.91 | 17.58 | (9.7%) |
| 7th/[440,449] | 8.19 | 7.51 | 7.82 | 8.03 | 8.08 | 9.02 | 8.97 | 12.10 | 13.50 | 16.79 | (10.2%) |
| 8th/[449,460] | 7.62 | 7.90 | 7.29 | 7.74 | 6.29 | 10.63 | 9.63 | 11.91 | 11.85 | 19.14 | (9.5%) |
| 9th/[460,476] | 7.71 | 6.70 | 6.84 | 8.20 | 8.15 | 9.80 | 9.70 | 9.85 | 13.05 | 19.99 | (10.9%) |
| 10th/[476,593] | 5.62 | 6.67 | 6.67 | 7.33 | 8.73 | 9.63 | 9.83 | 11.64 | 14.30 | 19.57 | (10.6%) |

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

QQ-Plot: Student Growth Percentiles

