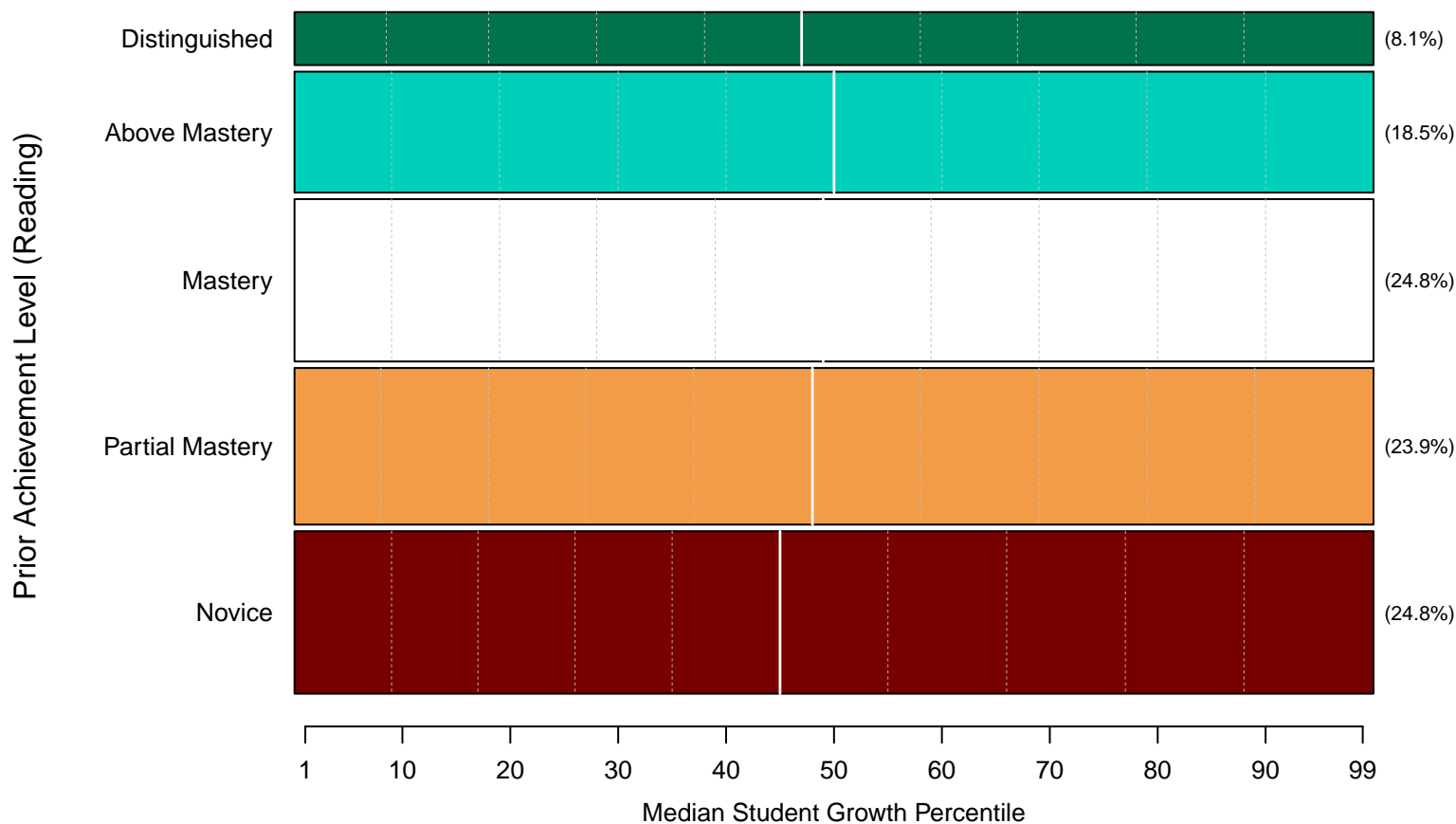


# Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP, Grade 6 (N = 18,870)

## 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/[137,409]  | 11.41                           | 11.68    | 11.68    | 10.50    | 9.58     | 9.74     | 8.61     | 8.88     | 9.15     | 8.77     | (9.8%)  |
| 2nd/[409,428]  | 10.34                           | 11.45    | 11.76    | 10.71    | 10.81    | 9.28     | 9.02     | 9.65     | 8.76     | 8.23     | (10%)   |
| 3rd/[428,440]  | 11.07                           | 11.57    | 11.07    | 10.09    | 9.27     | 10.58    | 9.70     | 8.61     | 8.39     | 9.65     | (9.7%)  |
| 4th/[440,451]  | 10.93                           | 9.89     | 10.44    | 9.95     | 8.74     | 9.78     | 10.11    | 10.38    | 10.00    | 9.78     | (9.7%)  |
| 5th/[451,461]  | 11.08                           | 10.56    | 10.46    | 11.18    | 9.02     | 8.96     | 8.81     | 10.82    | 9.38     | 9.74     | (10.3%) |
| 6th/[461,470]  | 10.16                           | 10.76    | 9.56     | 9.45     | 10.10    | 9.28     | 9.39     | 9.94     | 10.38    | 10.98    | (9.7%)  |
| 7th/[470,481]  | 10.74                           | 10.74    | 10.39    | 10.00    | 9.90     | 10.49    | 9.11     | 9.26     | 10.20    | 9.16     | (10.8%) |
| 8th/[481,492]  | 10.54                           | 9.30     | 9.30     | 9.24     | 9.86     | 10.29    | 10.72    | 9.43     | 9.61     | 11.71    | (8.6%)  |
| 9th/[492,510]  | 10.18                           | 10.14    | 9.62     | 9.85     | 9.95     | 10.56    | 10.51    | 9.81     | 9.34     | 10.04    | (11.3%) |
| 10th/[510,639] | 11.38                           | 9.86     | 10.39    | 9.92     | 11.01    | 9.50     | 10.02    | 9.24     | 9.60     | 9.08     | (10.2%) |

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

### QQ-Plot: Student Growth Percentiles

