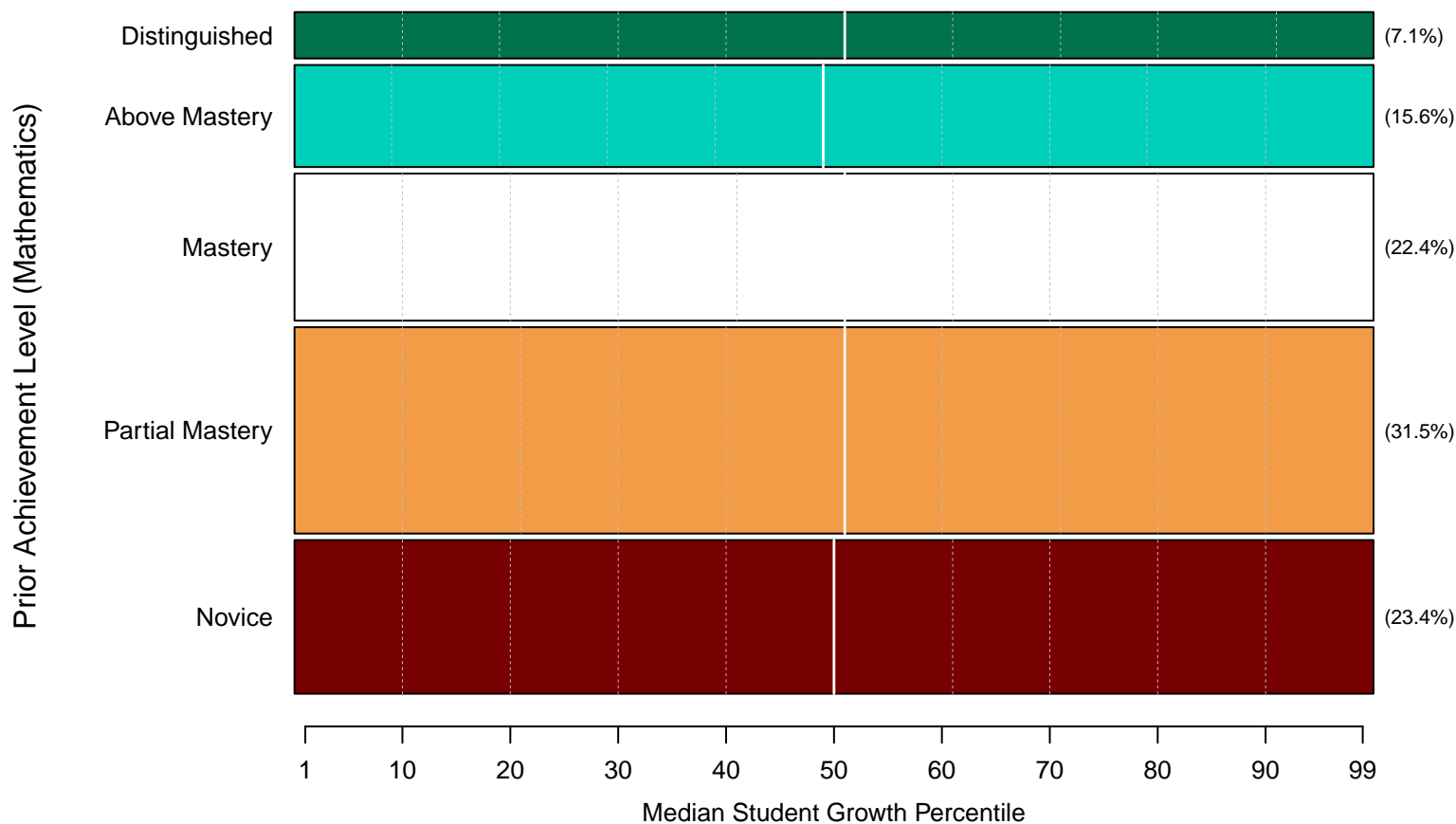


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Mathematics SGP, Grade 6 (N = 19,106)

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/[430,548] | 9.03 | 9.82 | 11.05 | 9.71 | 9.43 | 10.33 | 11.00 | 9.82 | 9.43 | 10.38 | (9.3%) |
| 2nd/[548,571] | 10.41 | 9.35 | 9.60 | 9.10 | 10.11 | 8.65 | 11.06 | 10.51 | 9.90 | 11.31 | (10.4%) |
| 3rd/[571,582] | 7.85 | 9.04 | 11.35 | 10.23 | 10.09 | 10.16 | 9.81 | 10.23 | 10.23 | 11.00 | (7.5%) |
| 4th/[582,597] | 9.48 | 9.70 | 9.84 | 9.07 | 10.24 | 9.75 | 9.57 | 11.10 | 11.19 | 10.06 | (11.7%) |
| 5th/[597,606] | 9.46 | 9.39 | 11.42 | 10.44 | 9.13 | 10.70 | 9.98 | 9.26 | 9.33 | 10.89 | (8%) |
| 6th/[606,618] | 8.66 | 10.68 | 9.49 | 9.62 | 10.63 | 9.89 | 10.06 | 10.41 | 10.06 | 10.50 | (11.9%) |
| 7th/[618,626] | 9.04 | 8.98 | 10.24 | 10.17 | 9.84 | 10.84 | 10.70 | 10.37 | 8.98 | 10.84 | (7.9%) |
| 8th/[626,639] | 9.99 | 10.87 | 10.13 | 9.10 | 10.08 | 9.59 | 9.54 | 9.94 | 10.77 | 9.99 | (10.7%) |
| 9th/[639,656] | 10.36 | 9.94 | 11.15 | 9.24 | 9.89 | 8.87 | 10.59 | 10.50 | 8.87 | 10.59 | (11.2%) |
| 10th/[656,830] | 10.44 | 10.35 | 8.98 | 9.57 | 9.57 | 10.35 | 9.76 | 9.94 | 10.17 | 10.86 | (11.4%) |

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

QQ-Plot: Student Growth Percentiles

