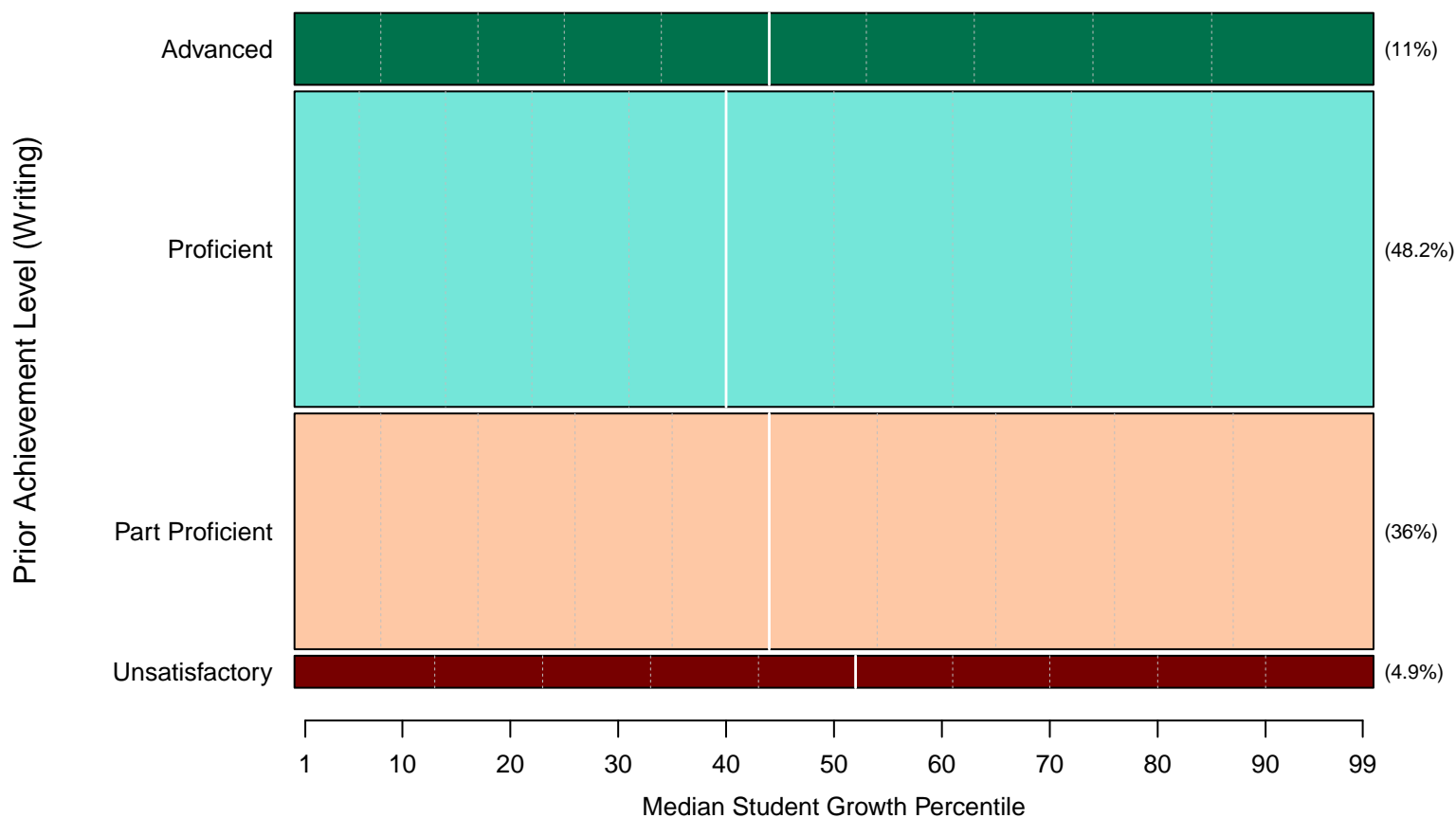


# Student Growth Percentile Goodness-of-Fit Descriptives

2013 Writing SGP, Grade 6 (N = 58,832)

## 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/[220,439]  | 8.04                            | 10.24    | 11.19    | 10.43    | 10.34    | 9.81     | 10.58    | 9.62     | 9.65     | 10.10    | (9.9%)  |
| 2nd/[439,464]  | 10.85                           | 11.53    | 10.94    | 9.94     | 10.75    | 9.60     | 9.69     | 9.70     | 9.17     | 7.83     | (9.9%)  |
| 3rd/[464,482]  | 11.28                           | 12.23    | 11.15    | 11.51    | 10.75    | 8.77     | 9.80     | 8.72     | 8.42     | 7.36     | (10.2%) |
| 4th/[482,496]  | 13.09                           | 11.96    | 10.49    | 11.07    | 10.46    | 10.03    | 8.94     | 8.26     | 8.40     | 7.31     | (9.5%)  |
| 5th/[496,510]  | 14.20                           | 12.60    | 11.08    | 11.16    | 10.31    | 9.13     | 8.82     | 8.20     | 7.33     | 7.17     | (10.5%) |
| 6th/[510,523]  | 14.94                           | 12.62    | 10.85    | 11.25    | 10.30    | 8.79     | 8.63     | 8.98     | 7.33     | 6.29     | (9.7%)  |
| 7th/[523,537]  | 14.57                           | 12.37    | 11.14    | 11.01    | 10.05    | 8.98     | 8.83     | 8.76     | 7.59     | 6.70     | (10.1%) |
| 8th/[537,554]  | 14.40                           | 12.70    | 11.30    | 11.99    | 10.65    | 8.88     | 8.24     | 7.99     | 7.46     | 6.38     | (10.1%) |
| 9th/[554,579]  | 13.90                           | 11.99    | 11.13    | 10.46    | 9.92     | 9.61     | 9.27     | 9.44     | 7.79     | 6.48     | (10.1%) |
| 10th/[579,780] | 12.24                           | 11.22    | 12.12    | 10.05    | 10.76    | 10.22    | 8.81     | 9.86     | 7.96     | 6.76     | (10%)   |

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

### QQ-Plot: Student Growth Percentiles

