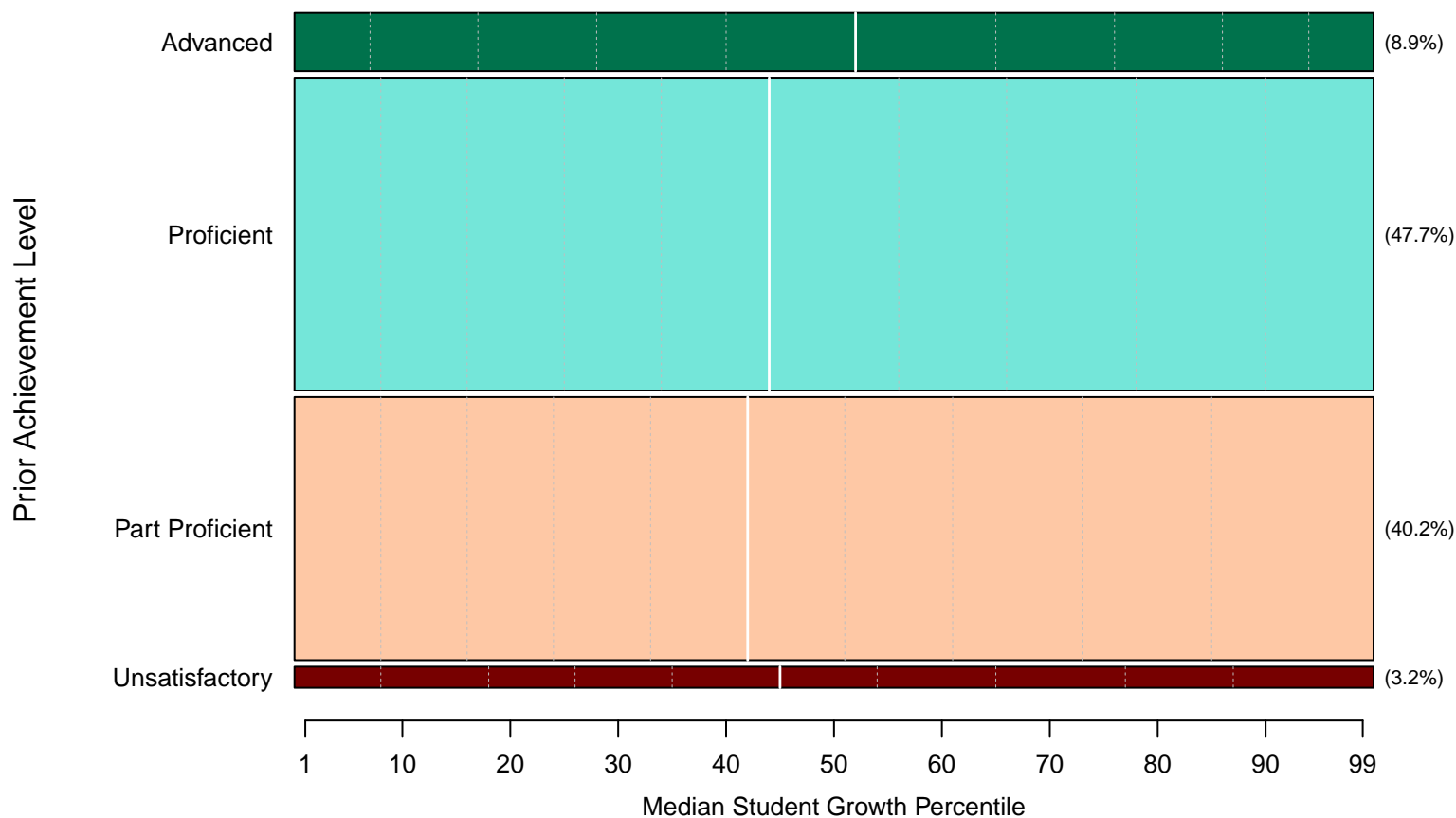


Student Growth Percentile Goodness-of-Fit Descriptives

2010 Writing SGP, Grade 10 (N = 50,768)

SGP Deciles by Prior Achievement Level



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

| Prior Scale Score Decile/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/[260,481) | 11.15 | 12.25 | 12.65 | 11.64 | 9.86 | 9.52 | 9.17 | 9.11 | 7.44 | 7.21 | (9.9%) |
| 2nd/[481,515) | 11.65 | 12.15 | 11.67 | 11.52 | 11.95 | 10.12 | 9.13 | 8.07 | 7.36 | 6.38 | (10%) |
| 3rd/[515,538) | 11.28 | 12.14 | 12.67 | 12.20 | 10.32 | 9.78 | 8.78 | 8.52 | 6.83 | 7.49 | (9.9%) |
| 4th/[538,557) | 11.54 | 12.76 | 11.98 | 11.67 | 10.47 | 10.12 | 7.98 | 8.09 | 7.59 | 7.80 | (10.1%) |
| 5th/[557,574) | 12.27 | 12.23 | 11.79 | 11.05 | 9.80 | 9.11 | 9.63 | 8.40 | 6.86 | 8.86 | (10%) |
| 6th/[574,591) | 12.38 | 11.37 | 11.09 | 11.23 | 9.22 | 8.60 | 10.03 | 8.14 | 8.56 | 9.38 | (9.8%) |
| 7th/[591,610) | 11.37 | 12.14 | 11.00 | 10.59 | 9.76 | 8.29 | 9.41 | 8.78 | 8.54 | 10.13 | (10%) |
| 8th/[610,633) | 12.47 | 11.68 | 10.67 | 10.85 | 9.23 | 8.72 | 8.72 | 7.41 | 9.05 | 11.21 | (10%) |
| 9th/[633,666) | 13.18 | 11.30 | 10.65 | 9.38 | 8.91 | 8.73 | 8.85 | 8.28 | 9.24 | 11.46 | (10.1%) |
| 10th/[666,930] | 12.39 | 10.32 | 8.95 | 8.14 | 8.12 | 8.30 | 8.20 | 8.68 | 10.77 | 16.11 | (10.2%) |

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

QQ-Plot: Student Growth Percentiles

