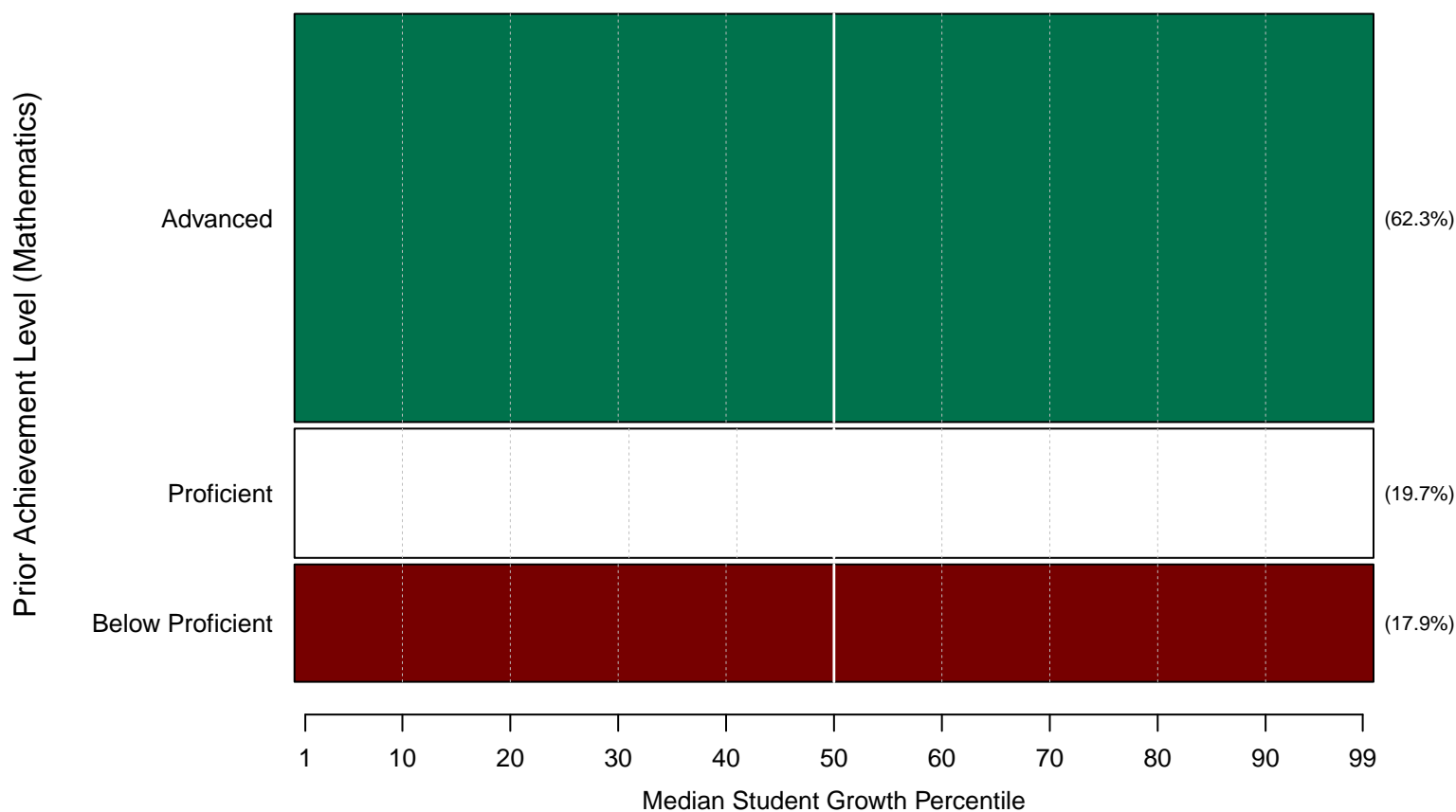


Student Growth Percentile Goodness-of-Fit Descriptives

2012 Pre Algebra SGP, Grade EOCT (N = 18,110)

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/[130,155] | 9.88 | 9.88 | 10.45 | 9.71 | 10.16 | 9.94 | 9.43 | 9.88 | 10.11 | 10.56 | (9.8%) |
| 2nd/[155,160] | 9.08 | 10.31 | 9.15 | 10.92 | 9.69 | 10.10 | 10.37 | 10.44 | 10.03 | 9.90 | (8.1%) |
| 3rd/[160,164] | 9.49 | 10.46 | 9.45 | 9.35 | 9.45 | 10.60 | 10.74 | 9.91 | 9.77 | 10.78 | (12%) |
| 4th/[164,166] | 9.47 | 8.83 | 9.96 | 10.82 | 11.81 | 10.18 | 8.97 | 9.32 | 10.39 | 10.25 | (7.8%) |
| 5th/[166,168] | 10.26 | 10.65 | 12.11 | 9.81 | 8.69 | 8.86 | 9.98 | 10.15 | 9.75 | 9.75 | (9.9%) |
| 6th/[168,171] | 9.37 | 9.83 | 8.95 | 10.11 | 10.16 | 9.83 | 9.46 | 10.67 | 10.44 | 11.18 | (11.9%) |
| 7th/[171,173] | 9.72 | 9.72 | 9.97 | 9.85 | 10.42 | 10.42 | 11.39 | 9.20 | 9.33 | 9.97 | (8.6%) |
| 8th/[173,176] | 9.09 | 9.81 | 9.87 | 9.99 | 9.99 | 10.71 | 9.75 | 10.29 | 9.75 | 10.77 | (9.2%) |
| 9th/[176,180] | 9.55 | 10.79 | 9.73 | 9.91 | 10.02 | 10.26 | 9.67 | 9.07 | 11.09 | 9.91 | (9.3%) |
| 10th/[180,199] | 9.73 | 9.68 | 10.30 | 10.05 | 9.97 | 9.64 | 9.89 | 10.55 | 9.52 | 10.67 | (13.5%) |

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

QQ-Plot: Student Growth Percentiles

