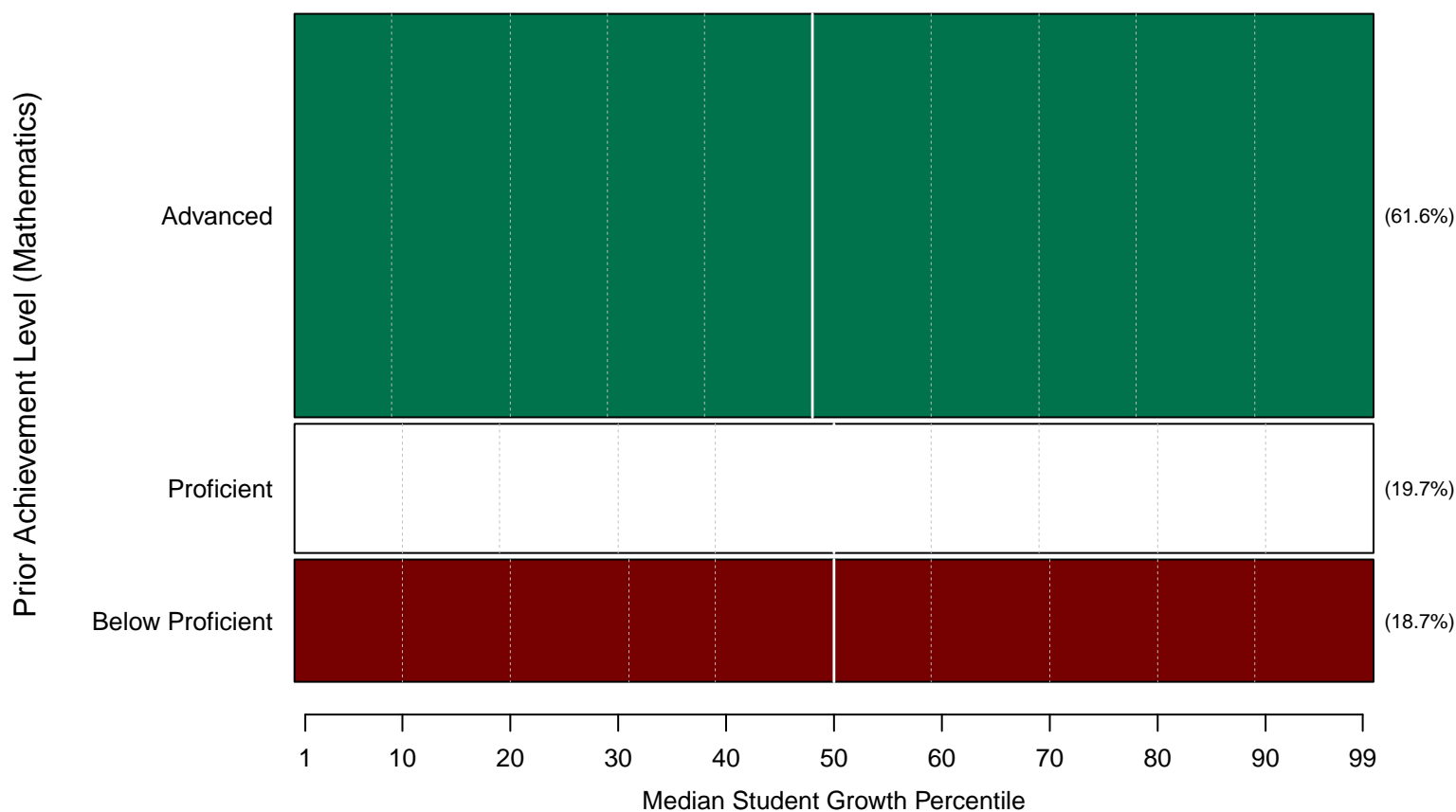


Student Growth Percentile Goodness-of-Fit Descriptives

2012 Pre Algebra SGP, Grade EOCT (N = 19,783)

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 | |
| Prior Scale Score Decile/Range * | 1st/[130,154) | 11.30 | 8.24 | 9.80 | 9.93 | 9.99 | 9.68 | 10.42 | 9.80 | 9.80 | 11.05 | (8.1%) |
| | 2nd/[154,160) | 8.99 | 10.90 | 9.08 | 11.95 | 9.61 | 11.04 | 8.22 | 10.80 | 10.90 | 8.51 | (10.6%) |
| | 3rd/[160,163) | 9.14 | 10.77 | 11.58 | 8.99 | 5.64 | 11.43 | 13.41 | 7.82 | 9.04 | 12.19 | (10%) |
| | 4th/[163,166) | 9.94 | 11.49 | 5.85 | 15.48 | 10.71 | 9.99 | 8.44 | 6.83 | 13.20 | 8.07 | (9.8%) |
| | 5th/[166,168) | 11.13 | 7.20 | 13.67 | 12.12 | 7.25 | 8.39 | 9.94 | 12.27 | 7.66 | 10.36 | (9.8%) |
| | 6th/[168,170) | 9.24 | 9.56 | 10.90 | 6.03 | 11.10 | 12.64 | 8.08 | 11.67 | 8.08 | 12.70 | (7.9%) |
| | 7th/[170,173) | 9.58 | 11.45 | 9.09 | 12.30 | 11.04 | 8.12 | 11.57 | 6.13 | 11.73 | 8.97 | (12.5%) |
| | 8th/[173,176) | 10.08 | 9.04 | 9.37 | 8.15 | 11.13 | 10.91 | 11.74 | 9.59 | 8.76 | 11.24 | (9.2%) |
| | 9th/[176,180) | 9.49 | 11.10 | 12.65 | 11.10 | 5.49 | 12.60 | 6.71 | 12.76 | 8.82 | 9.27 | (9.1%) |
| | 10th/[180,199] | 11.04 | 9.66 | 9.13 | 12.57 | 13.79 | 10.08 | 6.23 | 9.01 | 12.22 | 6.26 | (13.2%) |

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

QQ-Plot: Student Growth Percentiles

