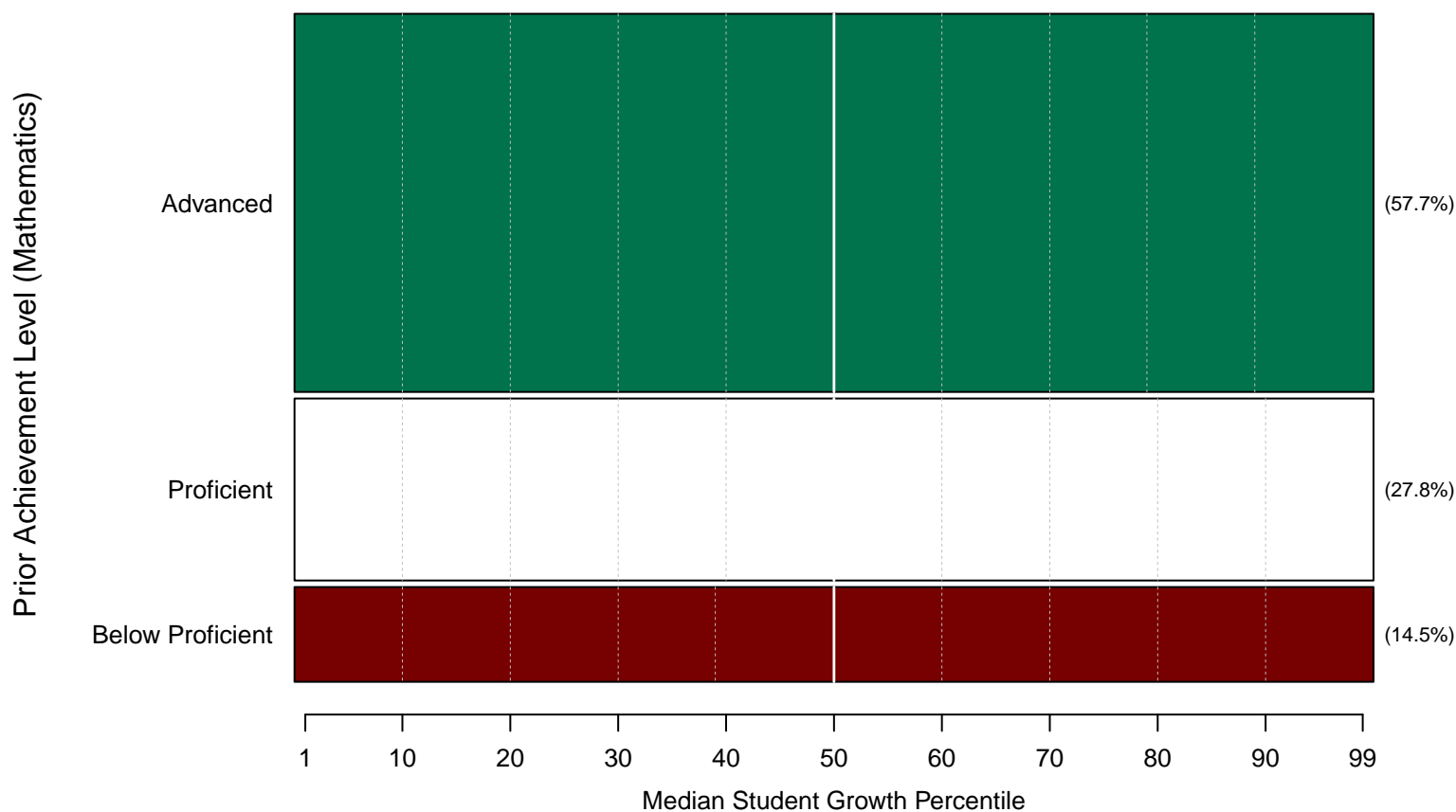


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Pre Algebra SGP, Grade EOCT (N = 17,945)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

| Prior Scale Score Decile/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/[130,156] | 9.15 | 10.27 | 9.96 | 10.51 | 10.14 | 9.71 | 9.89 | 10.33 | 9.96 | 10.08 | (9%) |
| 2nd/[156,162] | 10.20 | 9.82 | 10.09 | 9.18 | 10.14 | 10.36 | 9.77 | 9.88 | 9.82 | 10.73 | (10.4%) |
| 3rd/[162,165] | 9.56 | 9.56 | 10.64 | 9.38 | 9.20 | 10.10 | 10.46 | 10.22 | 9.86 | 11.00 | (9.3%) |
| 4th/[165,168] | 9.54 | 10.52 | 9.02 | 11.26 | 10.92 | 9.31 | 9.77 | 9.60 | 10.75 | 9.31 | (9.7%) |
| 5th/[168,170] | 9.18 | 10.11 | 11.17 | 10.60 | 9.32 | 9.89 | 10.25 | 9.75 | 9.18 | 10.53 | (7.8%) |
| 6th/[170,172] | 9.40 | 10.01 | 7.81 | 11.17 | 9.58 | 10.43 | 9.52 | 10.19 | 10.56 | 11.35 | (9.1%) |
| 7th/[172,175] | 10.11 | 10.72 | 10.33 | 8.56 | 10.67 | 10.22 | 9.94 | 10.06 | 9.67 | 9.72 | (10%) |
| 8th/[175,179] | 9.29 | 10.08 | 11.59 | 9.19 | 10.13 | 9.62 | 10.32 | 9.80 | 10.08 | 9.90 | (11.9%) |
| 9th/[179,186] | 9.00 | 9.77 | 9.05 | 10.67 | 10.58 | 10.15 | 9.48 | 10.67 | 10.24 | 10.39 | (11.7%) |
| 10th/[186,199] | 10.77 | 9.56 | 10.12 | 10.72 | 9.10 | 11.89 | 9.61 | 10.12 | 9.41 | 8.70 | (11%) |

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

QQ-Plot: Student Growth Percentiles

