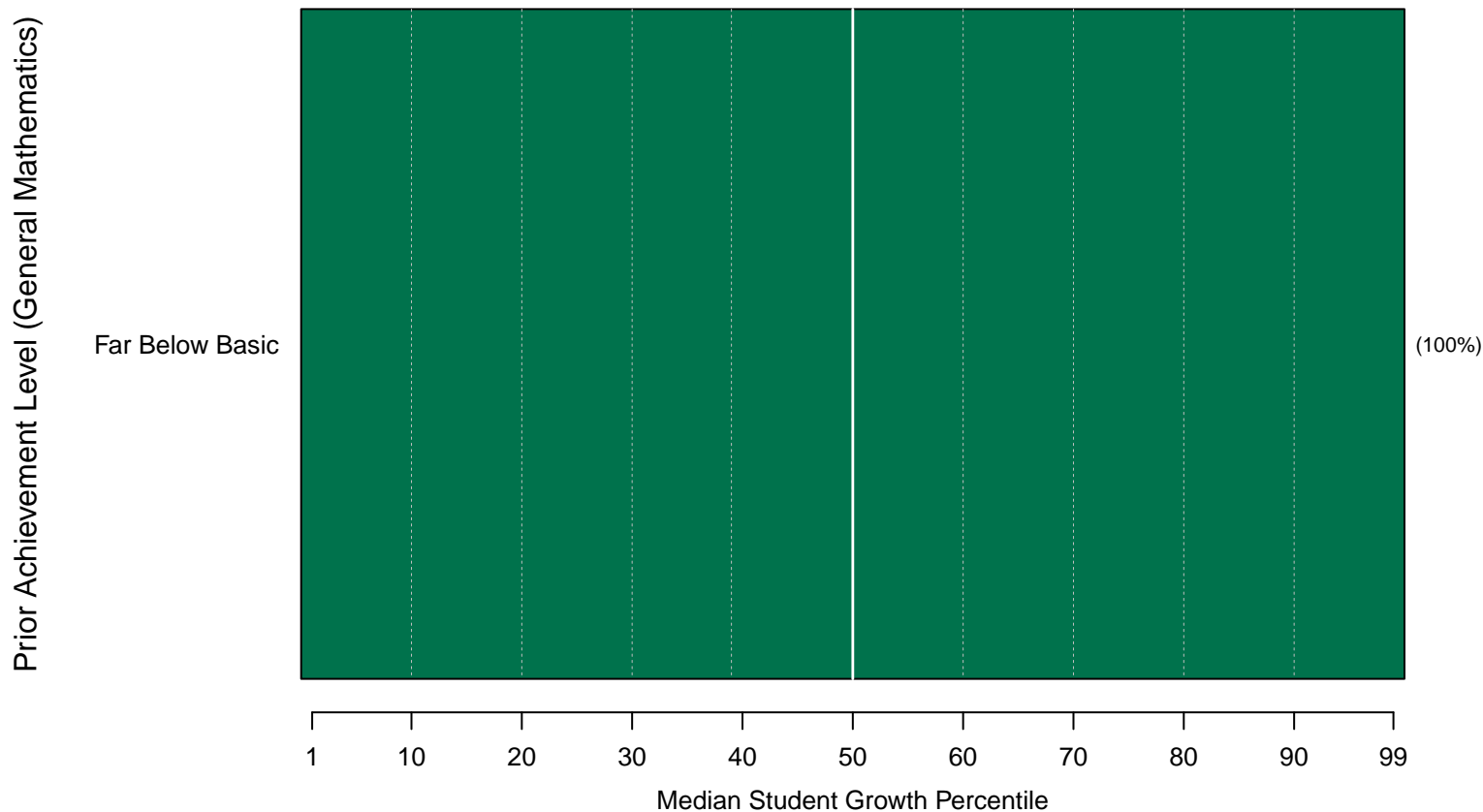


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Algebra I SGP, Grade EOCT (N = 13,630)

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 | |
| 1st/[166,247] | 8.89 | 10.98 | 8.33 | 12.90 | 9.29 | 9.46 | 10.26 | 8.49 | 11.06 | 10.34 | (9.2%) |
| 2nd/[247,261] | 10.25 | 8.56 | 12.75 | 9.60 | 9.28 | 9.60 | 9.36 | 11.30 | 8.39 | 10.90 | (9.1%) |
| 3rd/[261,275] | 10.86 | 9.12 | 11.19 | 10.72 | 9.12 | 8.04 | 10.79 | 10.92 | 9.58 | 9.65 | (10.9%) |
| 4th/[275,288] | 10.42 | 10.56 | 8.18 | 13.39 | 6.95 | 9.55 | 10.78 | 9.19 | 10.27 | 10.71 | (10.1%) |
| 5th/[288,301] | 8.75 | 9.56 | 9.32 | 10.13 | 10.29 | 12.24 | 8.18 | 11.67 | 8.83 | 11.02 | (9.1%) |
| 6th/[301,313] | 9.29 | 10.77 | 10.53 | 8.55 | 9.95 | 11.10 | 11.02 | 9.70 | 10.44 | 8.63 | (8.9%) |
| 7th/[313,329] | 10.08 | 10.15 | 10.15 | 8.96 | 11.05 | 9.38 | 9.73 | 9.59 | 10.08 | 10.84 | (10.6%) |
| 8th/[329,350] | 9.80 | 9.59 | 9.94 | 12.08 | 7.80 | 10.01 | 10.14 | 9.59 | 9.73 | 11.32 | (10.6%) |
| 9th/[350,383] | 9.62 | 9.87 | 11.15 | 9.17 | 10.83 | 9.17 | 10.06 | 11.03 | 9.29 | 9.81 | (11.4%) |
| 10th/[383,532] | 9.34 | 10.50 | 9.85 | 9.12 | 9.92 | 10.43 | 10.58 | 9.26 | 10.58 | 10.43 | (10.1%) |

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

QQ-Plot: Student Growth Percentiles

