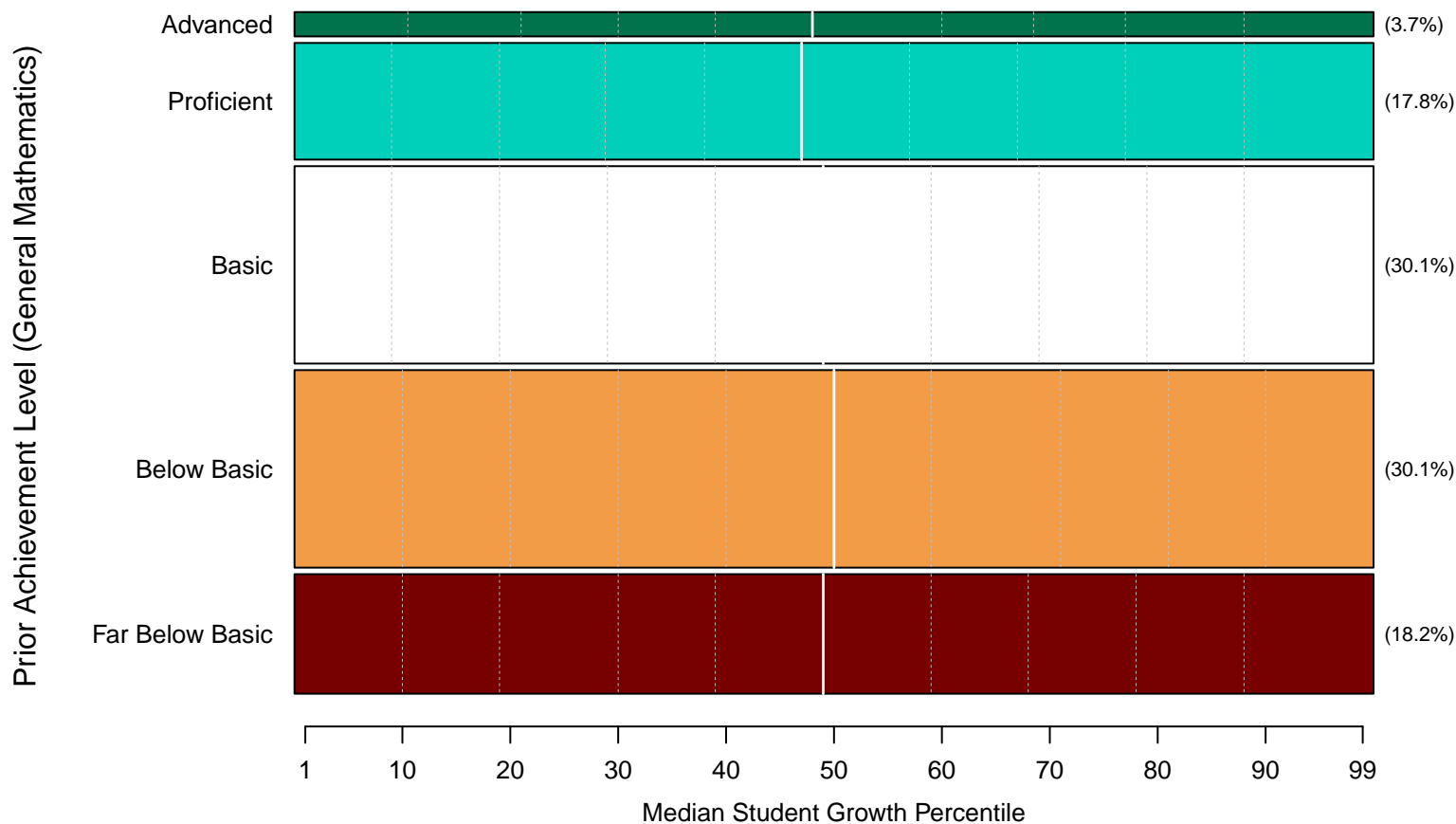


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Algebra I SGP, Grade EOCT (N = 13,637)

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/[166,247] | 8.97 | 11.86 | 7.37 | 12.90 | 9.29 | 10.90 | 10.18 | 9.46 | 10.02 | 9.05 | (9.2%) |
| 2nd/[247,261] | 10.25 | 10.90 | 10.41 | 9.60 | 9.28 | 9.60 | 11.70 | 8.96 | 10.49 | 8.80 | (9.1%) |
| 3rd/[261,275] | 9.04 | 10.92 | 11.19 | 7.50 | 12.39 | 10.92 | 7.90 | 10.92 | 9.65 | 9.58 | (10.9%) |
| 4th/[275,288] | 10.41 | 10.56 | 8.17 | 13.38 | 6.94 | 9.54 | 8.97 | 9.62 | 11.71 | 10.70 | (10.1%) |
| 5th/[288,301] | 10.36 | 8.02 | 9.31 | 10.12 | 10.36 | 12.15 | 8.18 | 11.66 | 9.55 | 10.28 | (9.1%) |
| 6th/[301,313] | 10.67 | 9.36 | 10.51 | 8.54 | 9.93 | 11.08 | 11.08 | 10.84 | 10.67 | 7.31 | (8.9%) |
| 7th/[313,329] | 10.08 | 11.40 | 8.90 | 10.70 | 9.31 | 10.91 | 9.31 | 10.22 | 10.42 | 8.76 | (10.6%) |
| 8th/[329,350] | 11.39 | 8.90 | 10.21 | 10.90 | 10.14 | 9.45 | 9.39 | 9.18 | 10.08 | 10.35 | (10.6%) |
| 9th/[350,383] | 10.63 | 10.25 | 11.79 | 9.67 | 11.40 | 9.22 | 8.52 | 10.19 | 9.80 | 8.52 | (11.4%) |
| 10th/[383,532] | 8.75 | 11.01 | 11.01 | 11.30 | 8.38 | 11.08 | 10.28 | 10.35 | 9.40 | 8.45 | (10.1%) |

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

QQ-Plot: Student Growth Percentiles

