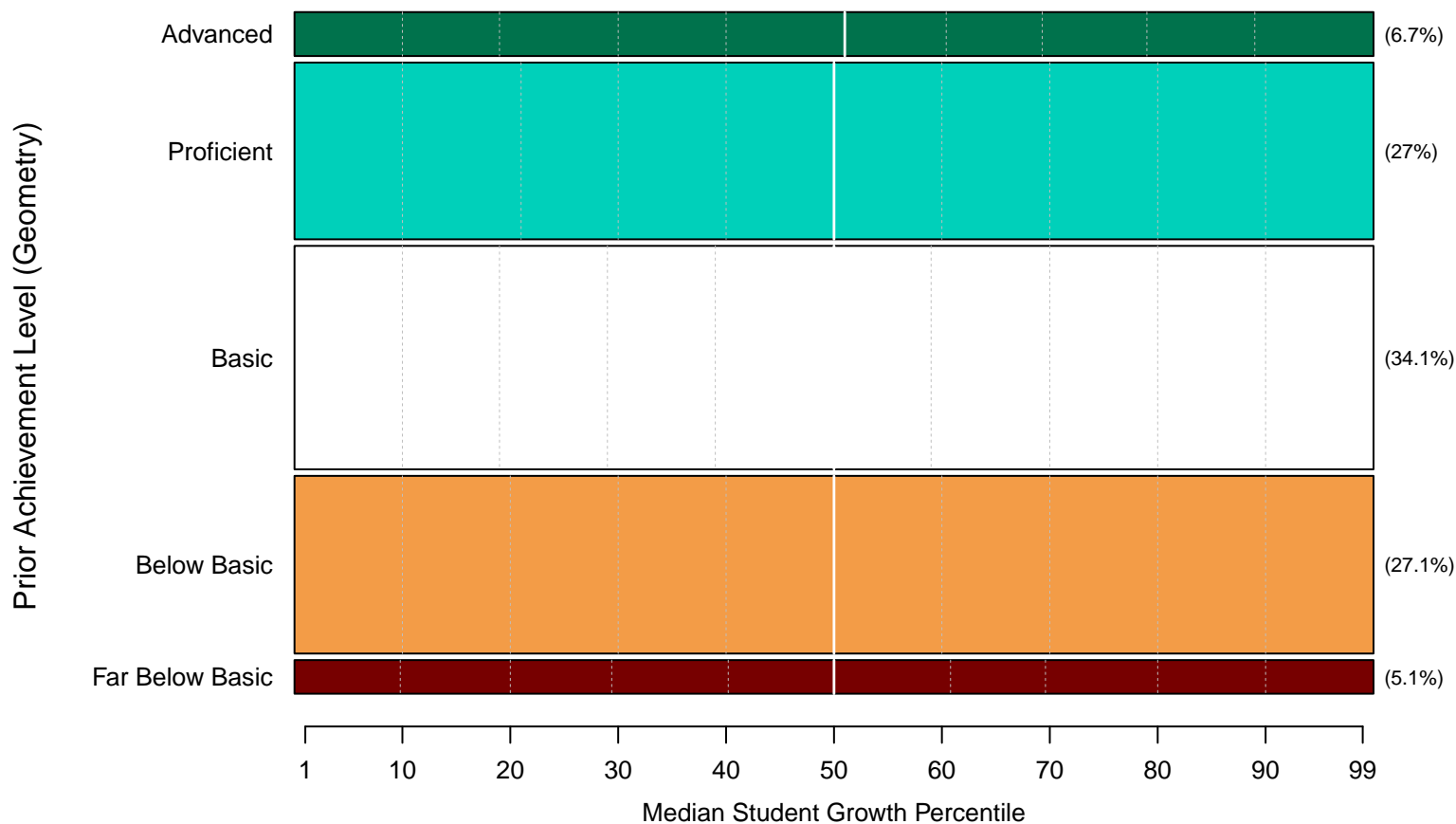


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Algebra II SGP, Grade EOCT (N = 6,412)

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/[175,262] | 10.09 | 9.78 | 10.25 | 9.94 | 9.78 | 10.09 | 9.78 | 10.73 | 9.46 | 10.09 | (9.9%) |
| 2nd/[262,279] | 10.19 | 10.36 | 9.17 | 10.02 | 9.17 | 10.19 | 11.21 | 8.66 | 11.54 | 9.51 | (9.2%) |
| 3rd/[279,296] | 8.84 | 9.13 | 10.72 | 10.29 | 11.30 | 9.13 | 9.71 | 10.87 | 9.13 | 10.87 | (10.8%) |
| 4th/[296,308] | 9.63 | 11.95 | 10.02 | 10.02 | 10.02 | 10.21 | 9.06 | 7.90 | 10.79 | 10.40 | (8.1%) |
| 5th/[308,324] | 10.28 | 8.01 | 9.75 | 9.08 | 10.41 | 10.95 | 10.95 | 11.48 | 10.01 | 9.08 | (11.7%) |
| 6th/[324,337] | 9.48 | 11.45 | 10.55 | 11.45 | 7.16 | 10.02 | 9.84 | 7.87 | 9.30 | 12.88 | (8.7%) |
| 7th/[337,355] | 8.71 | 11.00 | 9.00 | 10.43 | 10.29 | 9.57 | 9.57 | 11.29 | 10.14 | 10.00 | (10.9%) |
| 8th/[355,376] | 9.97 | 10.26 | 9.97 | 8.21 | 11.14 | 9.53 | 9.38 | 10.56 | 9.82 | 11.14 | (10.6%) |
| 9th/[376,399] | 10.59 | 9.87 | 11.13 | 10.77 | 8.80 | 10.59 | 10.05 | 9.16 | 9.52 | 9.52 | (8.7%) |
| 10th/[399,600] | 9.14 | 9.00 | 9.82 | 10.10 | 10.91 | 10.10 | 10.23 | 10.23 | 10.37 | 10.10 | (11.4%) |

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

QQ-Plot: Student Growth Percentiles

