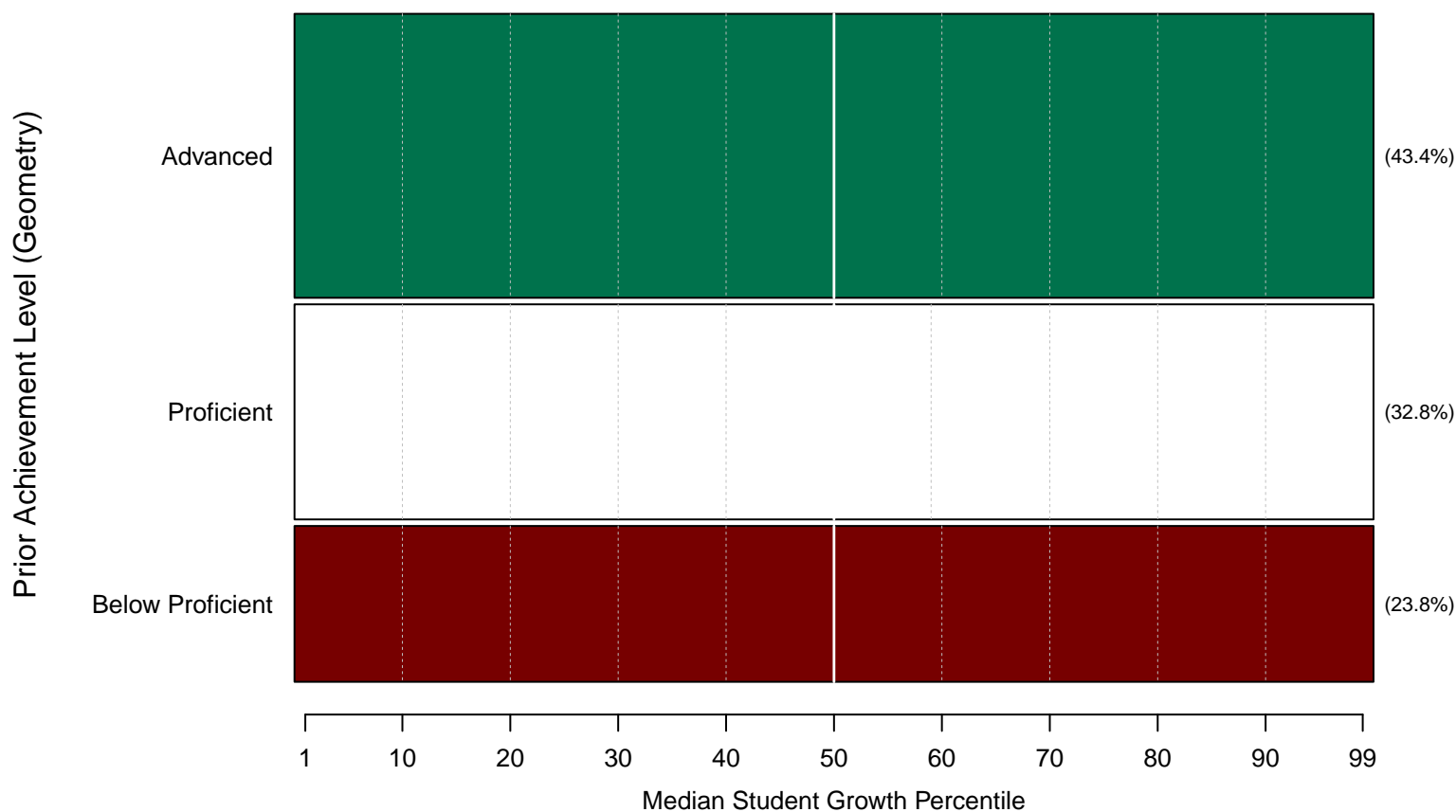


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Algebra II SGP, Grade EOCT (N = 15,133)

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/[130,154] | 10.31 | 10.00 | 10.62 | 10.00 | 10.38 | 9.62 | 9.54 | 10.08 | 9.54 | 9.92 | (8.6%) |
| 2nd/[154,159] | 8.76 | 9.74 | 9.87 | 9.93 | 9.28 | 10.65 | 10.92 | 10.65 | 10.20 | 10.00 | (10.1%) |
| 3rd/[159,161] | 9.44 | 9.85 | 10.01 | 9.85 | 11.47 | 8.22 | 9.03 | 9.19 | 10.90 | 12.04 | (8.1%) |
| 4th/[161,163] | 9.60 | 10.20 | 10.80 | 10.10 | 8.90 | 11.40 | 9.80 | 9.70 | 9.80 | 9.70 | (6.6%) |
| 5th/[163,166] | 10.22 | 10.44 | 8.63 | 9.65 | 10.18 | 10.53 | 10.57 | 10.35 | 9.34 | 10.09 | (15%) |
| 6th/[166,168] | 8.86 | 9.74 | 11.35 | 9.26 | 10.47 | 9.82 | 8.86 | 9.58 | 11.03 | 11.03 | (8.2%) |
| 7th/[168,170] | 9.50 | 10.24 | 10.68 | 11.13 | 8.90 | 9.79 | 9.20 | 10.91 | 9.27 | 10.39 | (8.9%) |
| 8th/[170,174] | 9.62 | 8.90 | 9.52 | 10.19 | 10.05 | 9.43 | 11.39 | 9.33 | 11.00 | 10.57 | (13.8%) |
| 9th/[174,177] | 8.79 | 11.28 | 10.12 | 10.61 | 11.28 | 10.03 | 9.54 | 9.04 | 8.37 | 10.95 | (8%) |
| 10th/[177,199] | 10.01 | 10.17 | 9.96 | 9.59 | 9.44 | 10.27 | 9.65 | 10.95 | 10.01 | 9.96 | (12.7%) |

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

QQ-Plot: Student Growth Percentiles

