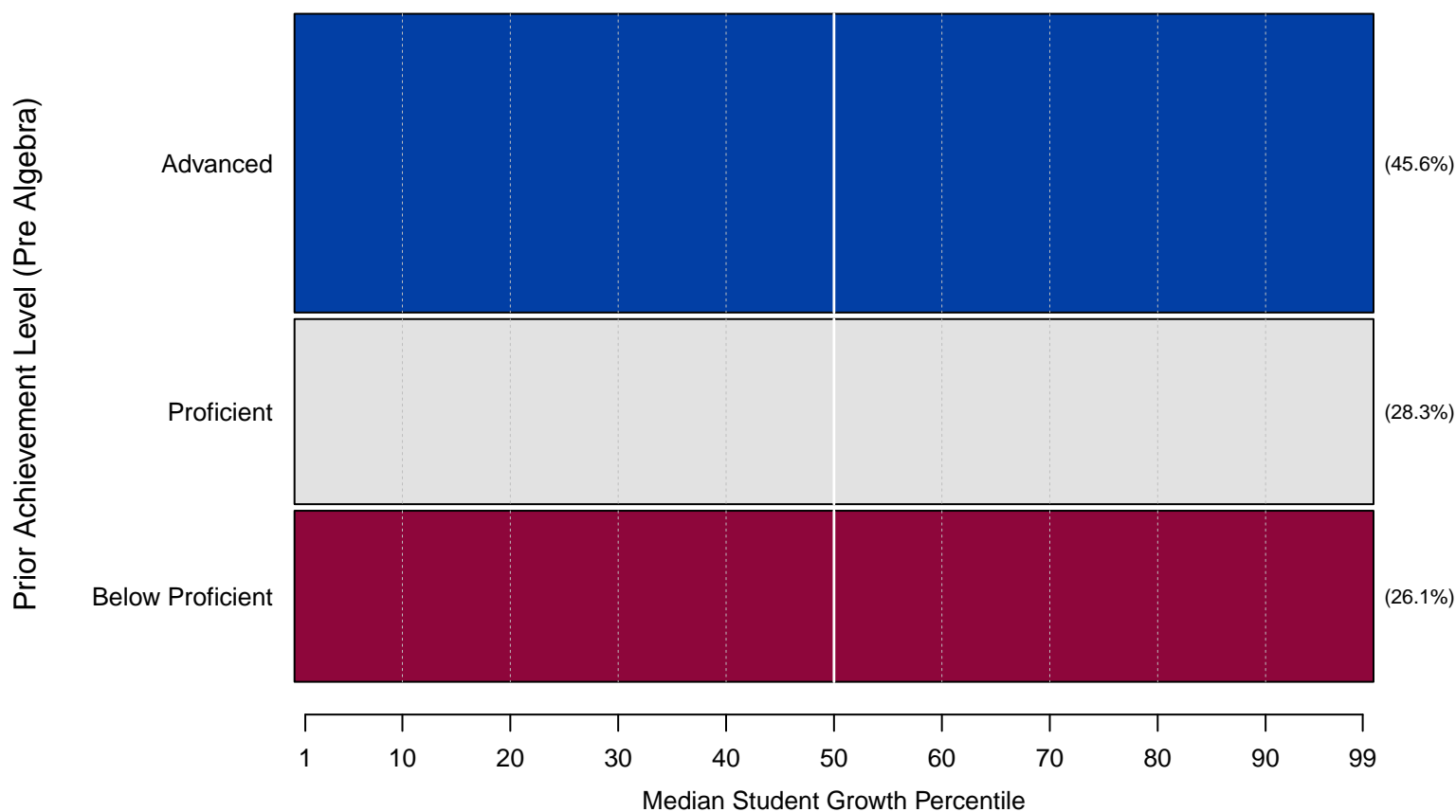


Student Growth Percentile Goodness-of-Fit Descriptives

2014 Sec Math I SGP, Grade EOCT (N = 15,428)

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/[130,152] | 10.49 | 9.74 | 10.26 | 10.11 | 9.21 | 9.89 | 10.04 | 9.81 | 10.34 | 10.11 | (8.7%) |
| 2nd/[152,157] | 8.80 | 10.42 | 9.06 | 9.45 | 11.26 | 10.42 | 9.64 | 10.36 | 9.51 | 11.07 | (10%) |
| 3rd/[157,161] | 9.83 | 9.63 | 10.41 | 10.60 | 9.05 | 10.02 | 10.54 | 9.63 | 10.28 | 10.02 | (10%) |
| 4th/[161,164] | 8.73 | 10.40 | 9.53 | 10.34 | 10.28 | 9.99 | 10.11 | 9.88 | 10.11 | 10.63 | (11.3%) |
| 5th/[164,166] | 11.23 | 9.19 | 10.96 | 9.10 | 10.96 | 9.75 | 9.38 | 10.31 | 9.38 | 9.75 | (7%) |
| 6th/[166,169] | 9.28 | 10.31 | 9.99 | 9.83 | 9.55 | 9.77 | 9.93 | 9.99 | 10.37 | 10.97 | (11.9%) |
| 7th/[169,172] | 9.90 | 10.31 | 10.24 | 10.52 | 9.34 | 9.90 | 9.97 | 9.62 | 10.03 | 10.17 | (9.3%) |
| 8th/[172,177] | 8.78 | 10.06 | 9.31 | 9.77 | 10.30 | 10.65 | 10.41 | 10.70 | 9.95 | 10.06 | (11.1%) |
| 9th/[177,180] | 9.88 | 9.88 | 10.90 | 10.22 | 10.33 | 8.85 | 9.76 | 9.65 | 9.76 | 10.78 | (5.7%) |
| 10th/[180,199] | 9.67 | 9.93 | 9.97 | 10.10 | 9.97 | 10.10 | 9.89 | 9.84 | 10.10 | 10.41 | (14.9%) |

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

QQ-Plot: Student Growth Percentiles

