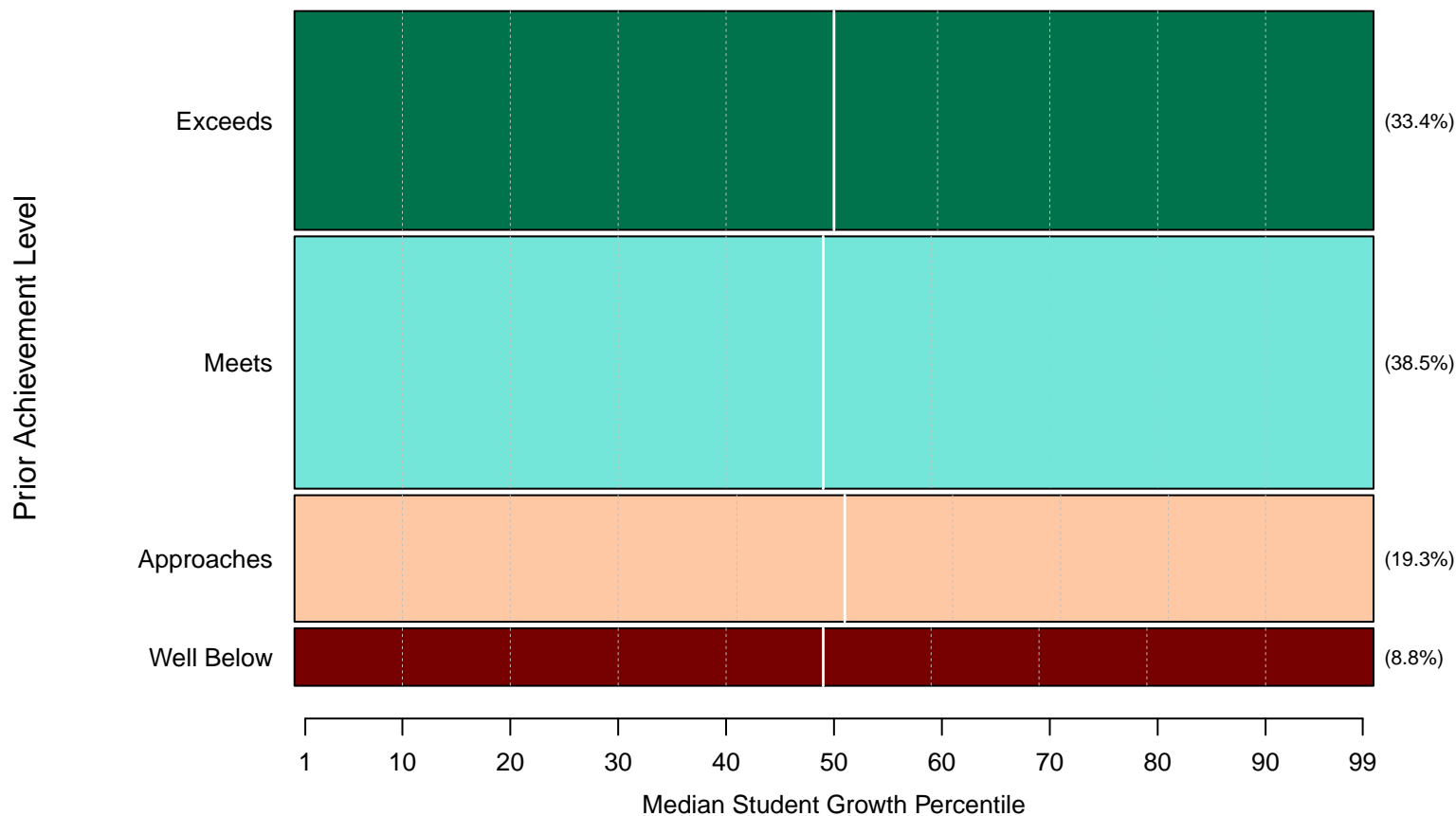


Student Growth Percentile Goodness-of-Fit Descriptives

2011 Reading SGP, Grade 10 (N = 9,588)

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/[137,274) | 9.38 | 10.10 | 10.33 | 9.98 | 10.69 | 9.98 | 10.10 | 9.86 | 9.14 | 10.45 | (8.8%) |
| 2nd/[274,291) | 9.90 | 9.47 | 9.68 | 10.99 | 9.36 | 10.66 | 8.81 | 10.55 | 10.23 | 10.34 | (9.6%) |
| 3rd/[291,301) | 9.55 | 10.94 | 10.41 | 7.19 | 8.91 | 8.91 | 12.02 | 9.66 | 11.16 | 11.27 | (9.7%) |
| 4th/[301,311) | 8.75 | 10.82 | 10.46 | 10.55 | 10.55 | 10.19 | 9.74 | 9.83 | 9.02 | 10.10 | (11.6%) |
| 5th/[311,317) | 11.24 | 9.37 | 9.80 | 10.66 | 11.53 | 9.65 | 9.08 | 9.94 | 8.65 | 10.09 | (7.2%) |
| 6th/[317,326) | 9.01 | 10.56 | 9.83 | 9.83 | 8.10 | 10.10 | 10.28 | 11.10 | 11.37 | 9.83 | (11.5%) |
| 7th/[326,333) | 9.86 | 10.62 | 9.86 | 8.60 | 11.76 | 9.23 | 9.73 | 9.48 | 9.23 | 11.63 | (8.2%) |
| 8th/[333,345) | 9.83 | 10.50 | 9.67 | 10.25 | 8.92 | 11.42 | 10.17 | 9.50 | 9.58 | 10.17 | (12.5%) |
| 9th/[345,355) | 9.52 | 9.01 | 10.68 | 9.65 | 10.68 | 9.91 | 9.91 | 11.20 | 8.88 | 10.55 | (8.1%) |
| 10th/[355,450] | 9.63 | 10.04 | 9.88 | 10.37 | 9.80 | 10.04 | 9.39 | 9.80 | 10.78 | 10.29 | (12.8%) |

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

QQ-Plot: Student Growth Percentiles

