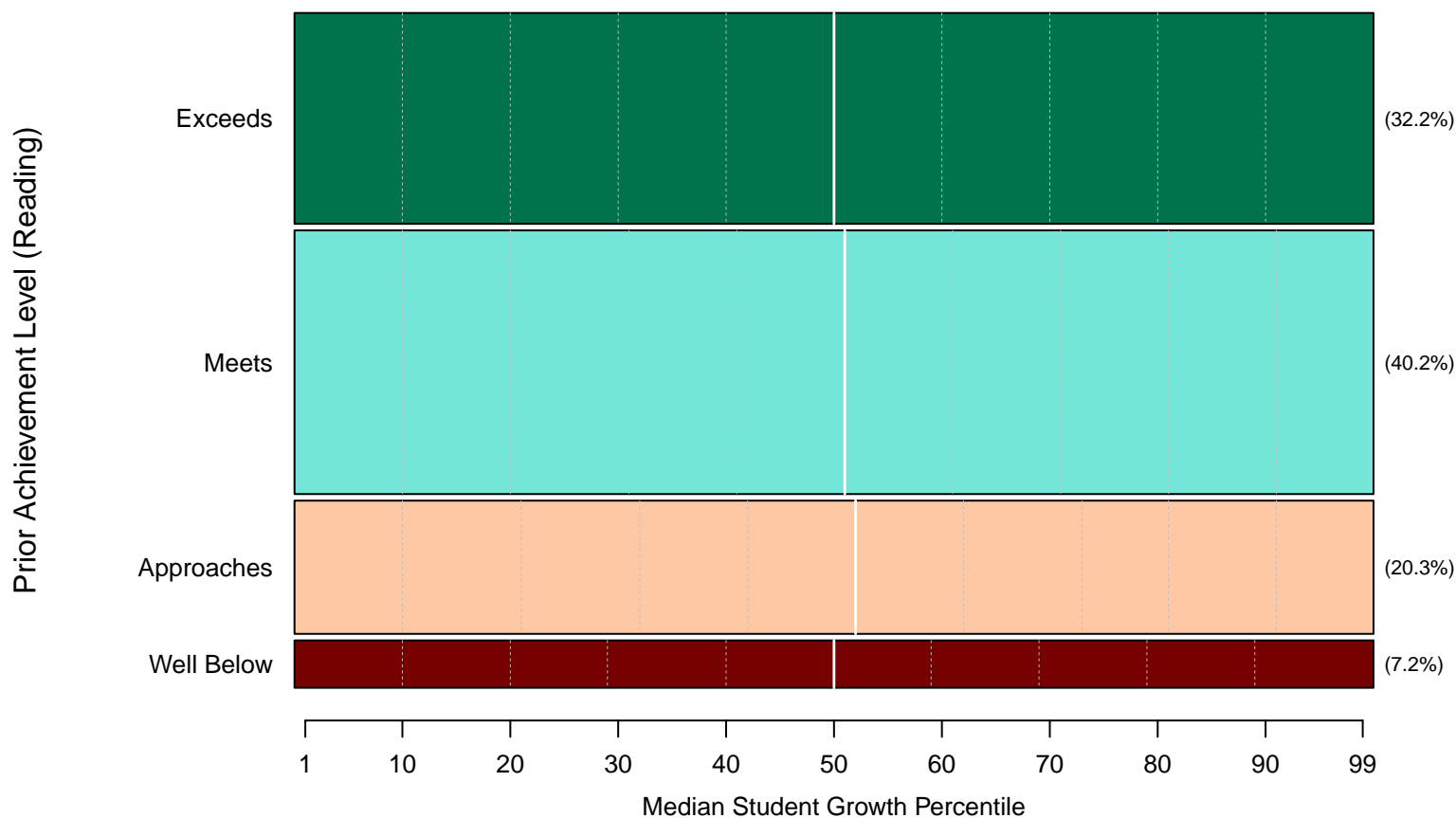


Student Growth Percentile Goodness-of-Fit Descriptives

2013 Reading SGP, Grade 7 (N = 12,495)

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/[215,276] | 10.32 | 9.50 | 10.81 | 8.93 | 9.34 | 10.57 | 9.58 | 10.81 | 9.99 | 10.16 (9.8%) |
| 2nd/[276,291] | 8.41 | 9.07 | 9.15 | 10.22 | 10.06 | 10.14 | 10.63 | 9.56 | 11.13 | 11.62 (9.7%) |
| 3rd/[291,302] | 9.66 | 9.51 | 8.89 | 9.28 | 9.35 | 10.99 | 9.98 | 10.76 | 10.13 | 11.46 (10.3%) |
| 4th/[302,310] | 9.27 | 8.79 | 10.40 | 9.44 | 8.95 | 9.84 | 9.76 | 10.56 | 12.02 | 10.97 (9.9%) |
| 5th/[310,317] | 8.86 | 10.05 | 9.63 | 10.31 | 9.71 | 9.63 | 9.71 | 9.97 | 10.22 | 11.93 (9.4%) |
| 6th/[317,325] | 10.02 | 9.49 | 10.39 | 8.58 | 9.86 | 10.09 | 10.69 | 10.09 | 10.17 | 10.62 (10.6%) |
| 7th/[325,332] | 10.33 | 9.64 | 8.59 | 9.72 | 10.42 | 10.33 | 9.11 | 9.90 | 10.24 | 11.72 (9.2%) |
| 8th/[332,342] | 8.67 | 10.29 | 10.14 | 9.85 | 8.74 | 11.32 | 9.77 | 9.99 | 10.21 | 11.02 (10.9%) |
| 9th/[342,355] | 9.91 | 9.02 | 10.72 | 10.23 | 10.31 | 8.14 | 11.12 | 10.07 | 9.59 | 10.88 (9.9%) |
| 10th/[355,453] | 10.22 | 10.84 | 10.14 | 9.91 | 9.36 | 10.61 | 9.75 | 9.44 | 10.06 | 9.67 (10.3%) |

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

QQ-Plot: Student Growth Percentiles

