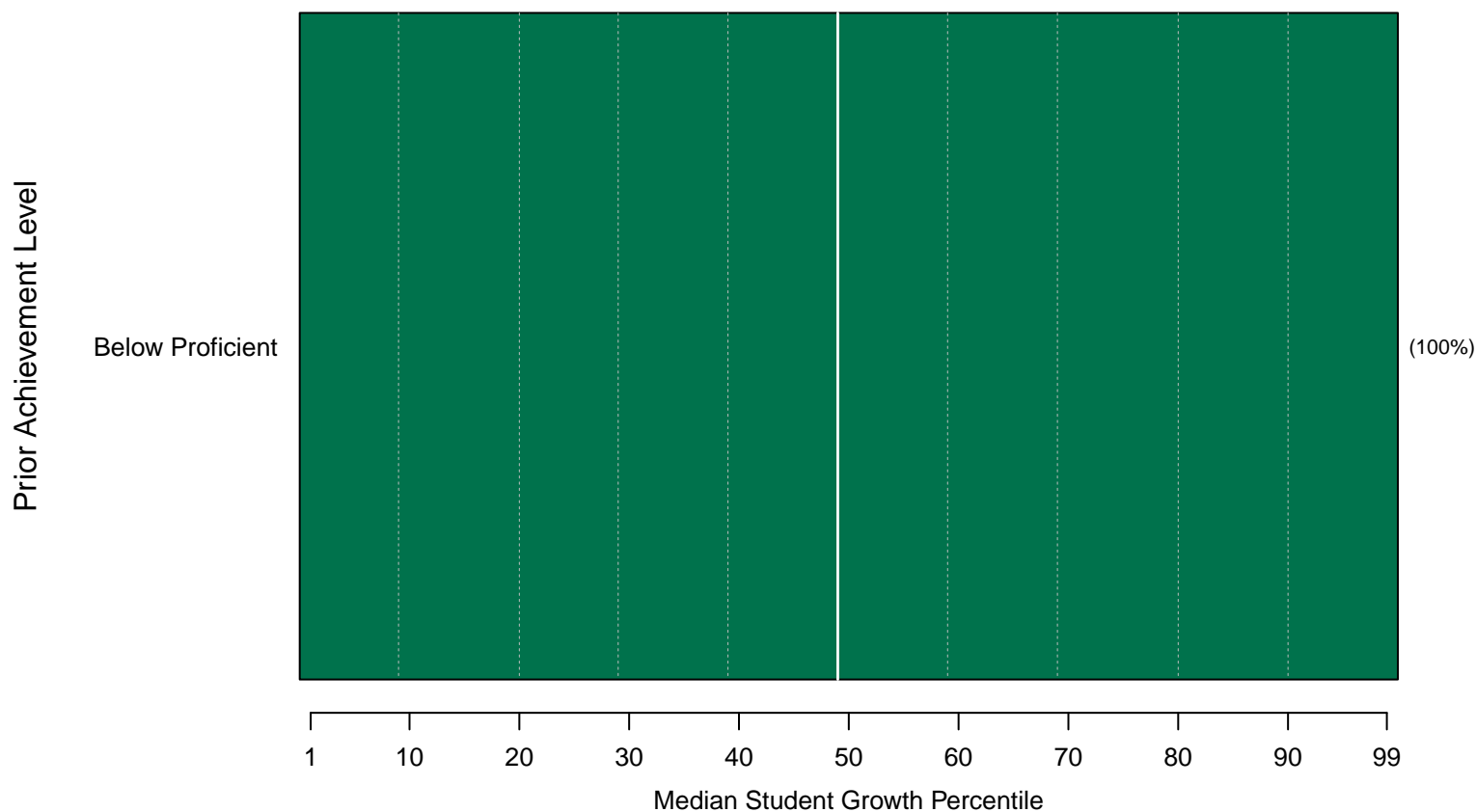


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP, Grade 7 (N = 13,912)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

| Prior 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/[600,633) | 13.06 | 12.06 | 11.52 | 10.22 | 10.52 | 8.53 | 9.45 | 8.06 | 8.68 | 7.91 | (9.4%) |
| 2nd/[633,639) | 11.65 | 11.36 | 10.47 | 10.77 | 10.69 | 8.41 | 9.73 | 8.70 | 9.73 | 8.48 | (9.7%) |
| 3rd/[639,642) | 11.39 | 10.28 | 9.91 | 10.83 | 9.63 | 9.72 | 8.06 | 10.37 | 10.00 | 9.81 | (7.8%) |
| 4th/[642,646) | 9.33 | 8.06 | 11.66 | 11.26 | 10.19 | 9.39 | 10.53 | 8.99 | 10.13 | 10.46 | (10.8%) |
| 5th/[646,648) | 9.93 | 11.52 | 8.60 | 10.35 | 10.27 | 9.02 | 10.85 | 10.60 | 8.51 | 10.35 | (8.6%) |
| 6th/[648,651) | 9.66 | 10.70 | 11.81 | 8.69 | 10.48 | 10.77 | 9.66 | 8.40 | 9.44 | 10.40 | (9.7%) |
| 7th/[651,654) | 9.21 | 9.95 | 9.28 | 9.75 | 11.04 | 10.77 | 8.06 | 8.46 | 11.10 | 12.39 | (10.6%) |
| 8th/[654,658) | 9.48 | 9.55 | 10.92 | 9.91 | 9.99 | 9.99 | 9.70 | 9.99 | 9.84 | 10.63 | (10%) |
| 9th/[658,664) | 9.23 | 8.76 | 8.40 | 10.07 | 9.23 | 11.02 | 11.08 | 10.30 | 10.48 | 11.44 | (12.1%) |
| 10th/[664,680] | 8.29 | 8.22 | 10.18 | 10.50 | 10.37 | 9.80 | 9.61 | 11.57 | 9.99 | 11.45 | (11.4%) |

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

QQ-Plot: Student Growth Percentiles

