

Student Growth Percentile Goodness-of-Fit Descriptives

2014–2015 Reading SGP, Grade 9 (N = 18,592)

| | | 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 | [2.29e+03,2.43e+03) | 9.05 | 9.59 | 10.34 | 9.91 | 9.91 | 10.34 | 10.02 | 10.29 | 9.54 | 10.99 | (10%) |
| 2nd | [2.43e+03,2.47e+03) | 10.13 | 10.47 | 9.90 | 10.24 | 9.68 | 10.07 | 9.22 | 9.68 | 9.73 | 10.87 | (9.5%) |
| 3rd | [2.47e+03,2.5e+03) | 10.35 | 9.54 | 10.19 | 9.81 | 10.19 | 9.06 | 10.35 | 9.49 | 10.94 | 10.08 | (10%) |
| 4th | [2.5e+03,2.53e+03) | 9.51 | 11.21 | 9.12 | 10.31 | 9.06 | 10.31 | 9.85 | 10.65 | 9.80 | 10.19 | (9.5%) |
| 5th | [2.53e+03,2.55e+03) | 9.53 | 10.14 | 9.83 | 10.24 | 10.04 | 9.93 | 9.43 | 9.93 | 9.43 | 11.49 | (10.7%) |
| 6th | [2.55e+03,2.58e+03) | 10.55 | 9.22 | 10.72 | 9.51 | 10.26 | 10.14 | 9.80 | 9.68 | 10.43 | 9.68 | (9.3%) |
| 7th | [2.58e+03,2.6e+03) | 9.14 | 10.71 | 10.24 | 10.50 | 9.40 | 9.93 | 10.45 | 9.61 | 9.20 | 10.82 | (10.3%) |
| 8th | [2.6e+03,2.64e+03) | 9.26 | 10.56 | 10.01 | 8.90 | 10.56 | 10.11 | 9.86 | 10.46 | 10.31 | 9.96 | (10.7%) |
| 9th | [2.64e+03,2.67e+03) | 10.70 | 9.65 | 9.05 | 10.92 | 9.60 | 9.54 | 10.15 | 9.43 | 9.54 | 11.42 | (9.8%) |
| 10th | [2.67e+03,2.77e+03] | 9.30 | 10.08 | 10.13 | 9.56 | 10.18 | 10.29 | 9.92 | 10.13 | 10.34 | 10.08 | (10.4%) |

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

QQ-Plot: Student Growth Percentiles

