

Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading, Grade Progression 3–4–5 (N = 18,940)

| | 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/[133,393] | 9.77 | 9.66 | 9.99 | 9.71 | 9.99 | 10.43 | 10.54 | 9.44 | 10.10 | 10.38 | (9.6%) |
| 2nd/[393,414] | 8.92 | 10.26 | 10.04 | 10.32 | 9.76 | 10.49 | 9.54 | 10.32 | 9.70 | 10.65 | (9.5%) |
| 3rd/[414,430] | 9.98 | 10.31 | 9.73 | 10.46 | 10.22 | 9.25 | 9.54 | 9.98 | 10.07 | 10.46 | (10.9%) |
| 4th/[430,440] | 9.23 | 9.87 | 9.87 | 10.25 | 10.63 | 10.18 | 9.48 | 9.61 | 10.44 | 10.44 | (8.3%) |
| 5th/[440,451] | 9.35 | 9.55 | 9.86 | 8.78 | 10.32 | 10.67 | 10.67 | 10.06 | 9.91 | 10.83 | (10.3%) |
| 6th/[451,462] | 9.79 | 9.29 | 10.14 | 10.39 | 10.09 | 9.69 | 10.04 | 10.14 | 9.54 | 10.88 | (10.6%) |
| 7th/[462,471] | 9.58 | 10.76 | 10.35 | 10.40 | 9.84 | 10.15 | 9.64 | 9.33 | 10.35 | 9.58 | (10.3%) |
| 8th/[471,482] | 9.96 | 10.22 | 9.65 | 9.60 | 10.12 | 9.76 | 10.43 | 9.65 | 9.55 | 11.05 | (10.2%) |
| 9th/[482,497] | 8.59 | 10.08 | 10.19 | 9.60 | 9.92 | 10.88 | 9.33 | 10.13 | 10.67 | 10.61 | (9.9%) |
| 10th/[497,612] | 10.38 | 10.02 | 9.72 | 10.17 | 9.97 | 9.56 | 10.12 | 10.02 | 9.87 | 10.17 | (10.4%) |

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

QQ-Plot: Student Growth Percentiles

