

Student Growth Percentile Goodness-of-Fit Descriptives

2012 Writing, Grade Progression 3–4–5–6–7–8–9 (N = 53,474)

| | 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/[250,476) | 9.82 | 9.29 | 9.55 | 9.63 | 9.67 | 10.21 | 10.27 | 10.13 | 10.49 | 10.94 | (10%) |
| 2nd/[476,508) | 9.52 | 9.83 | 9.77 | 10.06 | 9.85 | 9.46 | 9.89 | 10.38 | 10.21 | 11.03 | (9.8%) |
| 3rd/[508,530) | 9.25 | 9.55 | 9.96 | 10.64 | 9.98 | 9.38 | 9.94 | 10.44 | 10.07 | 10.79 | (10.1%) |
| 4th/[530,548) | 9.25 | 9.74 | 9.85 | 10.17 | 9.98 | 10.31 | 10.15 | 9.61 | 9.96 | 10.98 | (10%) |
| 5th/[548,565) | 9.84 | 9.97 | 9.54 | 9.67 | 9.54 | 9.90 | 9.77 | 10.16 | 10.35 | 11.25 | (10%) |
| 6th/[565,582) | 9.28 | 9.02 | 10.11 | 10.07 | 10.17 | 9.85 | 10.57 | 10.07 | 10.34 | 10.53 | (9.9%) |
| 7th/[582,601) | 9.74 | 10.21 | 10.74 | 10.41 | 9.21 | 9.88 | 9.76 | 10.12 | 10.23 | 9.68 | (10.2%) |
| 8th/[601,623) | 9.29 | 10.29 | 10.55 | 9.75 | 9.98 | 9.94 | 9.63 | 9.52 | 10.07 | 10.97 | (9.8%) |
| 9th/[623,654) | 9.60 | 10.10 | 9.79 | 10.48 | 9.79 | 10.01 | 10.01 | 10.18 | 10.18 | 9.86 | (10%) |
| 10th/[654,910] | 9.86 | 9.86 | 10.37 | 9.60 | 9.84 | 10.06 | 9.91 | 10.06 | 9.89 | 10.57 | (10.2%) |

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

QQ-Plot: Student Growth Percentiles

