

Student Growth Percentile Goodness-of-Fit Descriptives

2010 Reading, Grade Progression 5–6–7–8 (N = 11,724)

| | 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/[131,267] | 10.92 | 10.05 | 9.97 | 9.01 | 9.97 | 8.23 | 10.92 | 10.05 | 10.05 | 10.83 | (9.8%) |
| 2nd/[267,284] | 8.82 | 10.38 | 10.19 | 10.84 | 9.73 | 10.93 | 8.82 | 9.83 | 10.74 | 9.73 | (9.3%) |
| 3rd/[284,298] | 10.30 | 9.73 | 10.94 | 10.78 | 9.49 | 9.49 | 10.62 | 10.14 | 8.85 | 9.65 | (10.6%) |
| 4th/[298,307] | 9.17 | 9.70 | 9.91 | 8.74 | 9.59 | 11.19 | 9.91 | 10.34 | 10.55 | 10.87 | (8%) |
| 5th/[307,318] | 10.10 | 10.10 | 10.75 | 10.39 | 9.52 | 8.80 | 8.73 | 10.61 | 10.53 | 10.46 | (11.8%) |
| 6th/[318,327] | 9.15 | 9.49 | 8.82 | 9.99 | 10.24 | 10.66 | 11.50 | 10.58 | 9.57 | 9.99 | (10.2%) |
| 7th/[327,334] | 8.77 | 9.60 | 11.14 | 10.43 | 8.89 | 8.77 | 10.19 | 9.24 | 11.26 | 11.73 | (7.2%) |
| 8th/[334,346] | 10.36 | 10.06 | 10.36 | 10.06 | 9.46 | 10.59 | 9.30 | 9.53 | 9.91 | 10.36 | (11.3%) |
| 9th/[346,360] | 8.87 | 9.89 | 10.83 | 10.32 | 10.91 | 9.38 | 9.04 | 10.23 | 10.74 | 9.80 | (10%) |
| 10th/[360,459] | 10.04 | 9.68 | 9.18 | 9.61 | 10.19 | 9.90 | 10.98 | 10.26 | 10.04 | 10.12 | (11.8%) |

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

QQ-Plot: Student Growth Percentiles

