

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Mathematics, Grade Progression 3–4–5 (N = 13,061)

| | 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/[109,249) | 9.41 | 10.07 | 9.66 | 9.91 | 9.33 | 10.32 | 9.91 | 10.07 | 10.49 | 10.82 | (9.2%) |
| 2nd/[249,266) | 9.70 | 10.27 | 10.52 | 9.70 | 10.35 | 9.53 | 10.02 | 9.78 | 9.12 | 11.01 | (9.3%) |
| 3rd/[266,278) | 9.57 | 9.91 | 9.40 | 10.16 | 9.99 | 10.83 | 8.98 | 10.24 | 10.16 | 10.75 | (9.1%) |
| 4th/[278,290) | 9.90 | 9.97 | 9.61 | 10.12 | 10.48 | 8.81 | 10.19 | 9.46 | 10.04 | 11.43 | (10.5%) |
| 5th/[290,302) | 9.16 | 10.66 | 9.75 | 9.23 | 9.49 | 10.79 | 9.88 | 10.85 | 9.75 | 10.46 | (11.8%) |
| 6th/[302,312) | 9.11 | 9.61 | 10.27 | 10.02 | 9.20 | 11.02 | 9.69 | 9.44 | 10.44 | 11.18 | (9.2%) |
| 7th/[312,322) | 10.25 | 8.64 | 10.02 | 10.49 | 11.10 | 8.56 | 9.95 | 10.41 | 10.02 | 10.56 | (9.9%) |
| 8th/[322,334) | 9.10 | 11.54 | 11.09 | 9.56 | 9.56 | 10.09 | 10.86 | 9.86 | 8.64 | 9.71 | (10%) |
| 9th/[334,351) | 9.52 | 9.86 | 9.35 | 9.78 | 10.29 | 10.12 | 8.58 | 9.69 | 11.23 | 11.58 | (8.9%) |
| 10th/[351,448] | 9.67 | 10.12 | 10.12 | 10.12 | 9.61 | 9.80 | 10.57 | 10.19 | 9.67 | 10.12 | (12%) |

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

