

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Reading Baseline, Grade Progression 3–4–5 (N = 13,080)

| | 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/[106,249) | 0.51 | 1.53 | 2.03 | 4.58 | 6.44 | 11.19 | 15.42 | 17.54 | 21.61 | 19.15 | (9%) |
| 2nd/[249,274) | 2.06 | 3.66 | 7.24 | 9.53 | 10.06 | 11.89 | 13.49 | 11.36 | 15.32 | 15.40 | (10%) |
| 3rd/[274,291) | 3.52 | 9.32 | 9.61 | 10.64 | 9.61 | 9.83 | 11.67 | 11.59 | 13.57 | 10.64 | (10.4%) |
| 4th/[291,305) | 6.41 | 9.77 | 10.13 | 10.42 | 11.59 | 11.73 | 11.22 | 10.28 | 9.91 | 8.53 | (10.5%) |
| 5th/[305,312) | 8.82 | 10.35 | 12.00 | 11.18 | 11.41 | 9.65 | 12.35 | 10.00 | 7.29 | 6.94 | (6.5%) |
| 6th/[312,324) | 10.16 | 11.52 | 12.03 | 11.88 | 10.74 | 11.24 | 9.95 | 8.09 | 7.52 | 6.87 | (10.7%) |
| 7th/[324,336) | 13.24 | 12.50 | 11.46 | 11.15 | 12.13 | 9.25 | 9.07 | 7.48 | 6.86 | 6.86 | (12.5%) |
| 8th/[336,346) | 15.87 | 13.60 | 12.15 | 9.70 | 11.42 | 9.52 | 6.26 | 7.25 | 8.07 | 6.17 | (8.4%) |
| 9th/[346,363) | 18.02 | 13.68 | 11.68 | 9.08 | 8.74 | 8.14 | 7.68 | 6.88 | 7.41 | 8.68 | (11.5%) |
| 10th/[363,456] | 13.69 | 12.02 | 10.27 | 9.98 | 9.10 | 8.45 | 7.87 | 8.30 | 10.05 | 10.27 | (10.5%) |

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

QQ-Plot: Student Growth Percentiles

