

## Student Growth Percentile Goodness-of-Fit Descriptives

2005 Writing Baseline, Grade Progression 3–4 (N = 49,065)

|                | 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/[150,406]  | 10.20                           | 9.04     | 10.34    | 9.58     | 9.60     | 9.54     | 9.06     | 10.06    | 10.70    | 11.87    | (9.9%)  |
| 2nd/[406,428]  | 7.82                            | 8.25     | 8.14     | 7.96     | 8.95     | 9.54     | 9.76     | 10.81    | 11.76    | 17.00    | (10.1%) |
| 3rd/[428,443]  | 7.32                            | 8.20     | 8.37     | 8.30     | 9.01     | 8.95     | 9.20     | 11.73    | 11.96    | 16.94    | (9.7%)  |
| 4th/[443,456]  | 8.37                            | 7.77     | 8.30     | 8.86     | 8.41     | 8.71     | 10.09    | 10.43    | 11.71    | 17.35    | (9.6%)  |
| 5th/[456,469]  | 9.81                            | 7.91     | 8.70     | 8.96     | 9.24     | 8.70     | 9.79     | 10.88    | 11.67    | 14.33    | (10.3%) |
| 6th/[469,482]  | 9.07                            | 8.98     | 9.77     | 9.25     | 9.25     | 8.28     | 9.87     | 10.53    | 11.42    | 13.58    | (9.9%)  |
| 7th/[482,497]  | 9.89                            | 10.51    | 9.37     | 9.27     | 9.58     | 9.52     | 9.52     | 10.24    | 9.77     | 12.34    | (10.6%) |
| 8th/[497,514]  | 12.22                           | 10.02    | 9.33     | 8.79     | 9.27     | 9.64     | 10.10    | 9.96     | 10.19    | 10.48    | (9.7%)  |
| 9th/[514,536]  | 10.85                           | 10.08    | 10.10    | 10.72    | 9.90     | 9.21     | 9.69     | 9.62     | 9.62     | 10.21    | (8.9%)  |
| 10th/[536,680] | 11.20                           | 10.66    | 9.87     | 10.44    | 10.75    | 10.51    | 9.27     | 8.86     | 8.88     | 9.56     | (11.3%) |

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

QQ-Plot: Student Growth Percentiles

