

## Student Growth Percentile Goodness-of-Fit Descriptives

### 2010 Reading Baseline, Grade Progression 5–6–7 (N = 11,566)

|                | 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/[118,259]  | 12.08                           | 10.66    | 8.87     | 7.26     | 10.19    | 9.43     | 10.57    | 9.25     | 10.28    | 11.42    | (9.2%)  |
| 2nd/[259,279]  | 6.89                            | 9.83     | 10.00    | 9.33     | 9.16     | 8.99     | 10.92    | 10.08    | 12.02    | 12.77    | (10.3%) |
| 3rd/[279,292]  | 9.08                            | 8.31     | 7.73     | 11.01    | 9.95     | 8.31     | 8.79     | 11.79    | 9.76     | 15.27    | (8.9%)  |
| 4th/[292,304]  | 7.68                            | 9.48     | 9.56     | 9.72     | 10.42    | 9.56     | 10.42    | 9.09     | 11.60    | 12.46    | (11%)   |
| 5th/[304,313]  | 8.08                            | 8.25     | 9.37     | 8.77     | 9.20     | 10.06    | 10.32    | 11.78    | 11.61    | 12.55    | (10.1%) |
| 6th/[313,320]  | 8.27                            | 8.73     | 9.64     | 9.30     | 8.84     | 9.53     | 9.07     | 10.79    | 11.71    | 14.12    | (7.5%)  |
| 7th/[320,330]  | 7.78                            | 8.07     | 9.16     | 9.31     | 9.67     | 10.69    | 10.76    | 9.89     | 12.29    | 12.36    | (11.9%) |
| 8th/[330,339]  | 7.04                            | 8.98     | 9.39     | 9.39     | 9.49     | 10.20    | 10.31    | 10.82    | 12.14    | 12.24    | (8.5%)  |
| 9th/[339,353]  | 6.69                            | 8.98     | 8.11     | 10.16    | 9.37     | 10.24    | 11.18    | 11.42    | 12.28    | 11.57    | (11%)   |
| 10th/[353,462] | 8.62                            | 7.88     | 8.10     | 8.77     | 9.66     | 10.70    | 9.81     | 10.33    | 11.89    | 14.26    | (11.6%) |

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

QQ-Plot: Student Growth Percentiles

