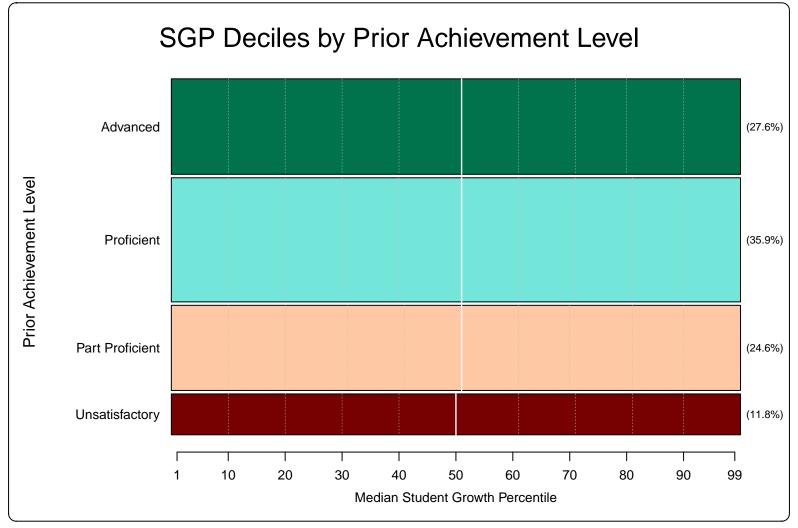
## Student Growth Percentile Goodness-of-Fit Descriptives

2010 Mathematics SGP, Grade 7 (N = 54,266)



|                                                                                | Student Growth Percentile Range |      |       |       |              |       |        |       |         |       |       |                  |
|--------------------------------------------------------------------------------|---------------------------------|------|-------|-------|--------------|-------|--------|-------|---------|-------|-------|------------------|
|                                                                                |                                 | , to | ,0,6  | ,     | ~~~ <u>~</u> | 39 10 | , 60 A | 60,00 | 00° 00° | 79 79 | 997   | , g <sub>0</sub> |
| Score Decile/Range *                                                           | 1st/[240,444)                   | 9.62 | 9.75  | 10.11 | 9.60         | 9.62  | 9.75   | 10.24 | 10.07   | 10.03 | 11.20 | (9.9%)           |
|                                                                                | 2nd/[444,482)                   | 9.87 | 10.07 | 9.49  | 10.45        | 9.25  | 10.36  | 9.93  | 10.09   | 10.04 | 10.45 | (9.8%)           |
|                                                                                | 3rd/[482,506)                   | 9.10 | 10.16 | 9.54  | 9.71         | 10.66 | 10.16  | 10.19 | 9.56    | 10.12 | 10.81 | (9.9%)           |
| cile/F                                                                         | 4th/[506,526)                   | 9.21 | 9.51  | 10.04 | 10.20        | 9.46  | 9.74   | 9.83  | 10.30   | 10.24 | 11.47 | (9.9%)           |
| e De                                                                           | 5th/[526,545)                   | 9.32 | 10.10 | 10.15 | 9.66         | 9.77  | 9.89   | 9.77  | 10.17   | 10.71 | 10.47 | (10%)            |
|                                                                                | 6th/[545,564)                   | 9.79 | 9.59  | 9.99  | 9.32         | 10.22 | 9.95   | 9.97  | 9.84    | 10.38 | 10.96 | (10.2%)          |
| Prior Scale                                                                    | 7th/[564,584)                   | 8.99 | 10.15 | 9.04  | 10.88        | 10.13 | 9.99   | 10.41 | 9.99    | 9.61  | 10.81 | (10.1%)          |
|                                                                                | 8th/[584,605)                   | 9.59 | 9.98  | 10.27 | 10.04        | 9.57  | 10.23  | 9.45  | 10.28   | 10.38 | 10.21 | (9.8%)           |
| <u>а</u>                                                                       | 9th/[605,635)                   | 9.16 | 9.52  | 10.20 | 9.61         | 9.66  | 10.11  | 10.08 | 10.54   | 10.36 | 10.76 | (10.3%)          |
|                                                                                | 10th/[635,830]                  | 9.10 | 9.97  | 10.02 | 9.75         | 10.17 | 9.88   | 10.24 | 9.93    | 10.41 | 10.54 | (10%)            |
| *Prior score deciles can be uneven depending upon the prior score distribution |                                 |      |       |       |              |       |        |       |         |       |       |                  |

