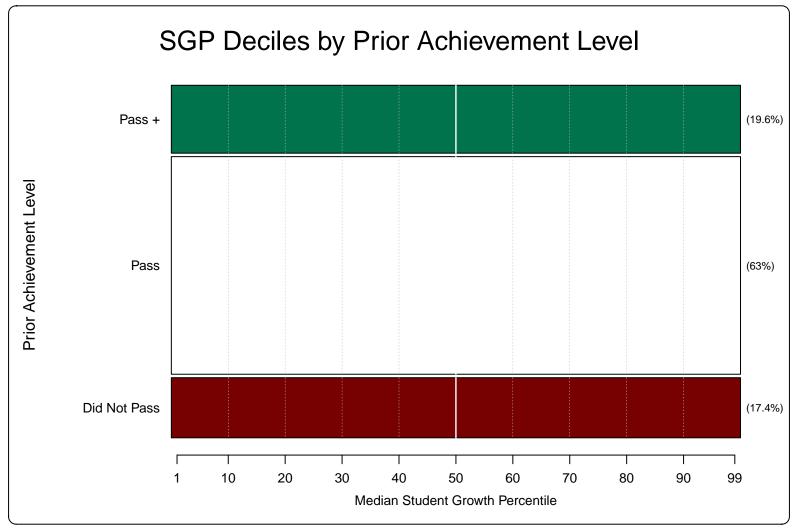
## Student Growth Percentile Goodness-of-Fit Descriptives

2012 Mathematics SGP, Grade 7 (N = 76,207)



|  | Student Growth Percentile Range |       |       |       |                    |         |         |         |         |         |         |         |
|--|---------------------------------|-------|-------|-------|--------------------|---------|---------|---------|---------|---------|---------|---------|
|  |                                 | , to  | ,0,40 | ,     | 2 <sup>9</sup> 20' | , NO. A | , 60 to | , 60 to | 060 VOV | 19 90 V | , 00 to | 8       |
| Prior Scale Score Decile/Range *   | 1st/[290,465)                   | 9.91  | 9.89  | 10.24 | 10.42              | 9.99    | 9.64    | 10.02   | 9.79    | 9.89    | 10.21   | (9.9%)  |
|  | 2nd/[465,492)                   | 9.55  | 10.18 | 9.94  | 9.51               | 9.79    | 10.29   | 9.44    | 10.19   | 10.17   | 10.96   | (9.8%)  |
|  | 3rd/[492,511)                   | 10.04 | 10.00 | 9.59  | 10.15              | 9.97    | 10.22   | 10.37   | 10.05   | 9.46    | 10.16   | (10.2%) |
|  | 4th/[511,526)                   | 9.81  | 9.84  | 10.27 | 9.93               | 10.01   | 9.91    | 9.49    | 10.00   | 10.04   | 10.69   | (9.8%)  |
|  | 5th/[526,540)                   | 9.42  | 10.42 | 9.78  | 10.27              | 9.87    | 9.51    | 10.39   | 9.75    | 9.91    | 10.66   | (9.9%)  |
|  | 6th/[540,554)                   | 9.53  | 9.97  | 10.11 | 9.70               | 9.72    | 10.24   | 9.74    | 10.48   | 10.30   | 10.21   | (9.7%)  |
|  | 7th/[554,570)                   | 9.79  | 10.12 | 10.17 | 9.78               | 10.05   | 9.46    | 10.00   | 9.79    | 10.08   | 10.77   | (10.4%) |
|  | 8th/[570,589)                   | 9.45  | 9.75  | 9.78  | 10.00              | 10.29   | 10.65   | 10.03   | 9.78    | 9.55    | 10.71   | (10.2%) |
|  | 9th/[589,615)                   | 9.64  | 10.04 | 10.16 | 10.20              | 9.80    | 9.68    | 10.23   | 9.78    | 10.00   | 10.46   | (9.9%)  |
|  | 10th/[615,790]                  | 9.40  | 9.92  | 9.98  | 9.81               | 10.23   | 9.92    | 9.85    | 10.14   | 10.21   | 10.54   | (10.2%) |
| *Prior score deciles can be uneven depending upon the prior score distribution |                                 |       |       |       |                    |         |         |         |         |         |         |         |

