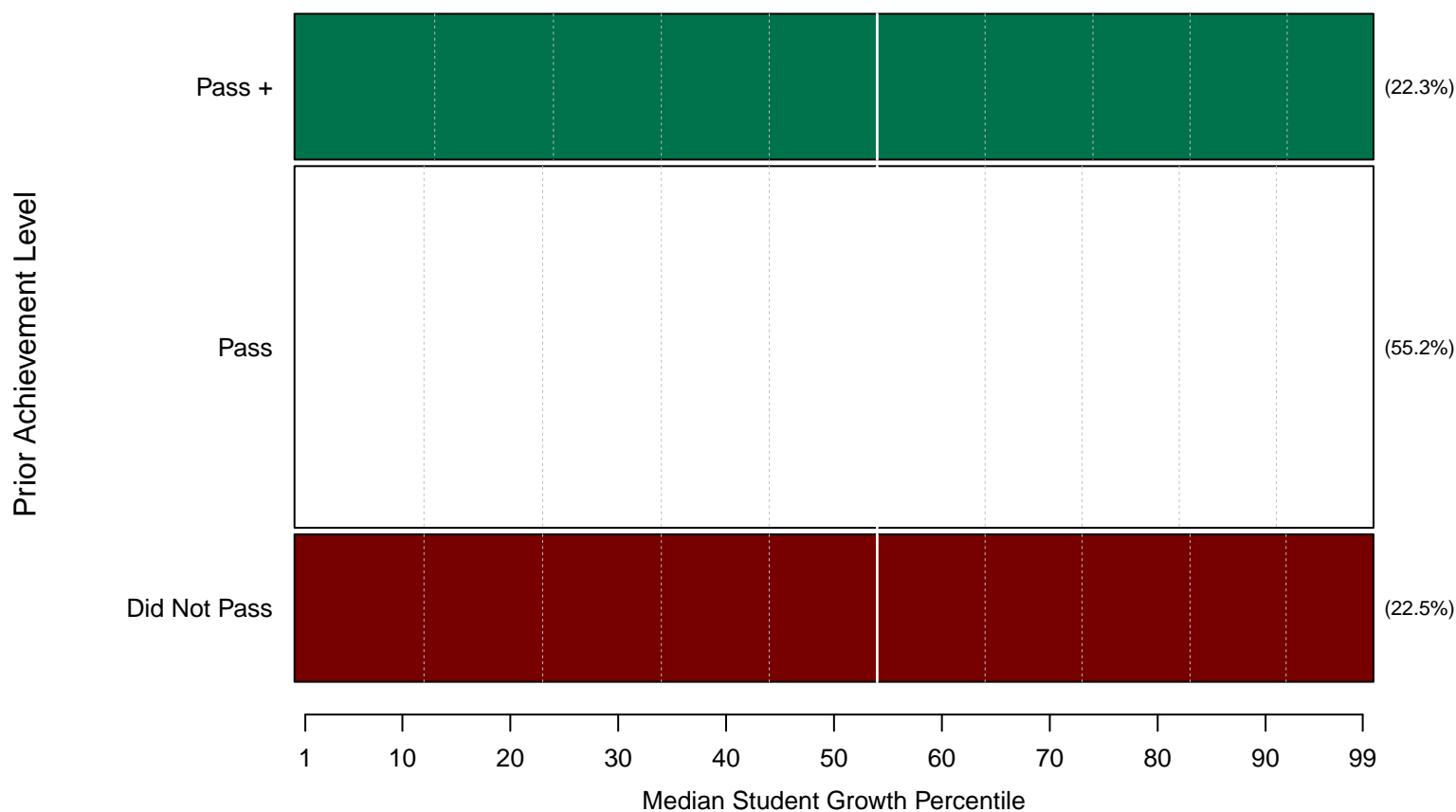


# Student Growth Percentile Goodness-of-Fit Descriptives

2011 ELA SGP, Grade 7 (N = 76,468)

## SGP Deciles by Prior Achievement Level



### Student Growth Percentile Range

|                | 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/[180,441]  | 7.69                            | 8.52     | 9.79     | 9.96     | 10.11    | 10.06    | 10.65    | 10.67    | 10.76    | 11.78    | (9.9%)  |
| 2nd/[441,471]  | 8.34                            | 8.92     | 9.17     | 9.40     | 9.79     | 9.96     | 10.21    | 10.55    | 10.96    | 12.70    | (9.8%)  |
| 3rd/[471,493]  | 8.42                            | 9.32     | 8.56     | 9.36     | 9.37     | 9.85     | 9.98     | 11.10    | 11.46    | 12.59    | (10.2%) |
| 4th/[493,511]  | 8.51                            | 8.38     | 8.88     | 9.83     | 9.67     | 10.40    | 10.67    | 10.92    | 10.79    | 11.95    | (9.6%)  |
| 5th/[511,528]  | 8.27                            | 9.15     | 8.90     | 9.34     | 9.77     | 10.23    | 10.62    | 10.70    | 10.83    | 12.21    | (10%)   |
| 6th/[528,545]  | 7.51                            | 8.92     | 9.14     | 9.98     | 10.34    | 10.49    | 10.14    | 10.84    | 10.74    | 11.91    | (10.1%) |
| 7th/[545,563]  | 7.64                            | 8.97     | 9.50     | 9.45     | 9.48     | 10.34    | 10.49    | 10.61    | 11.06    | 12.46    | (10.2%) |
| 8th/[563,584]  | 7.67                            | 8.97     | 9.27     | 9.83     | 9.81     | 10.37    | 10.68    | 10.66    | 10.97    | 11.76    | (10%)   |
| 9th/[584,614]  | 7.24                            | 9.21     | 9.29     | 10.00    | 10.21    | 10.03    | 10.65    | 10.20    | 10.78    | 12.40    | (10.1%) |
| 10th/[614,850] | 7.48                            | 8.82     | 8.94     | 9.66     | 9.15     | 10.22    | 10.26    | 10.86    | 11.72    | 12.89    | (10%)   |

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

### QQ-Plot: Student Growth Percentiles

