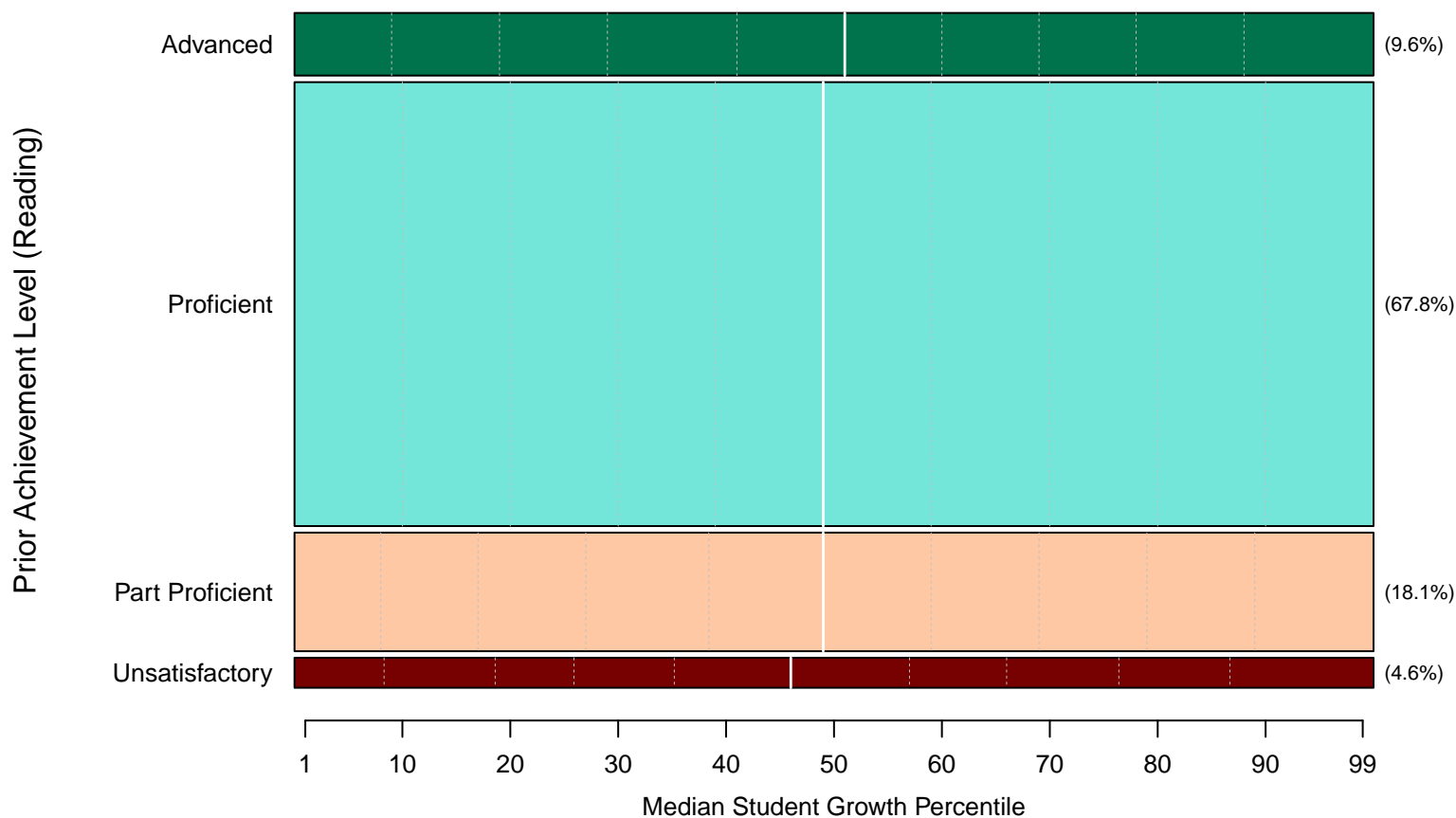


Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP, Grade 10 (N = 4,237)

SGP Deciles by Prior Achievement Level



Student Growth Percentile Range

| Prior Scale Score Decile/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/[350,609] | 10.49 | 10.49 | 9.76 | 10.24 | 10.00 | 9.02 | 10.24 | 10.73 | 10.24 | 8.78 | (9.7%) |
| 2nd/[609,637] | 13.24 | 11.82 | 9.22 | 8.27 | 9.69 | 10.40 | 9.69 | 9.22 | 9.22 | 9.22 | (10%) |
| 3rd/[637,653] | 9.54 | 9.54 | 9.78 | 11.25 | 10.02 | 10.02 | 7.82 | 11.49 | 9.54 | 11.00 | (9.7%) |
| 4th/[653,667] | 6.28 | 10.47 | 12.33 | 9.53 | 10.23 | 8.60 | 10.23 | 9.30 | 13.02 | 10.00 | (10.1%) |
| 5th/[667,679] | 11.57 | 10.84 | 8.43 | 9.16 | 9.16 | 10.36 | 10.36 | 9.88 | 9.40 | 10.84 | (9.8%) |
| 6th/[679,690] | 9.37 | 9.60 | 11.94 | 11.24 | 11.71 | 10.07 | 8.43 | 9.37 | 8.20 | 10.07 | (10.1%) |
| 7th/[690,701] | 10.79 | 10.31 | 7.43 | 9.83 | 11.27 | 9.83 | 9.83 | 9.35 | 9.35 | 11.99 | (9.8%) |
| 8th/[701,716] | 8.45 | 10.96 | 9.13 | 13.01 | 8.45 | 10.05 | 9.82 | 9.59 | 10.27 | 10.27 | (10.3%) |
| 9th/[716,738] | 10.20 | 10.43 | 10.20 | 8.62 | 10.88 | 10.43 | 8.16 | 11.79 | 9.30 | 9.98 | (10.4%) |
| 10th/[738,836] | 10.30 | 10.54 | 10.07 | 9.37 | 8.90 | 10.54 | 11.01 | 10.54 | 9.37 | 9.37 | (10.1%) |

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

QQ-Plot: Student Growth Percentiles

