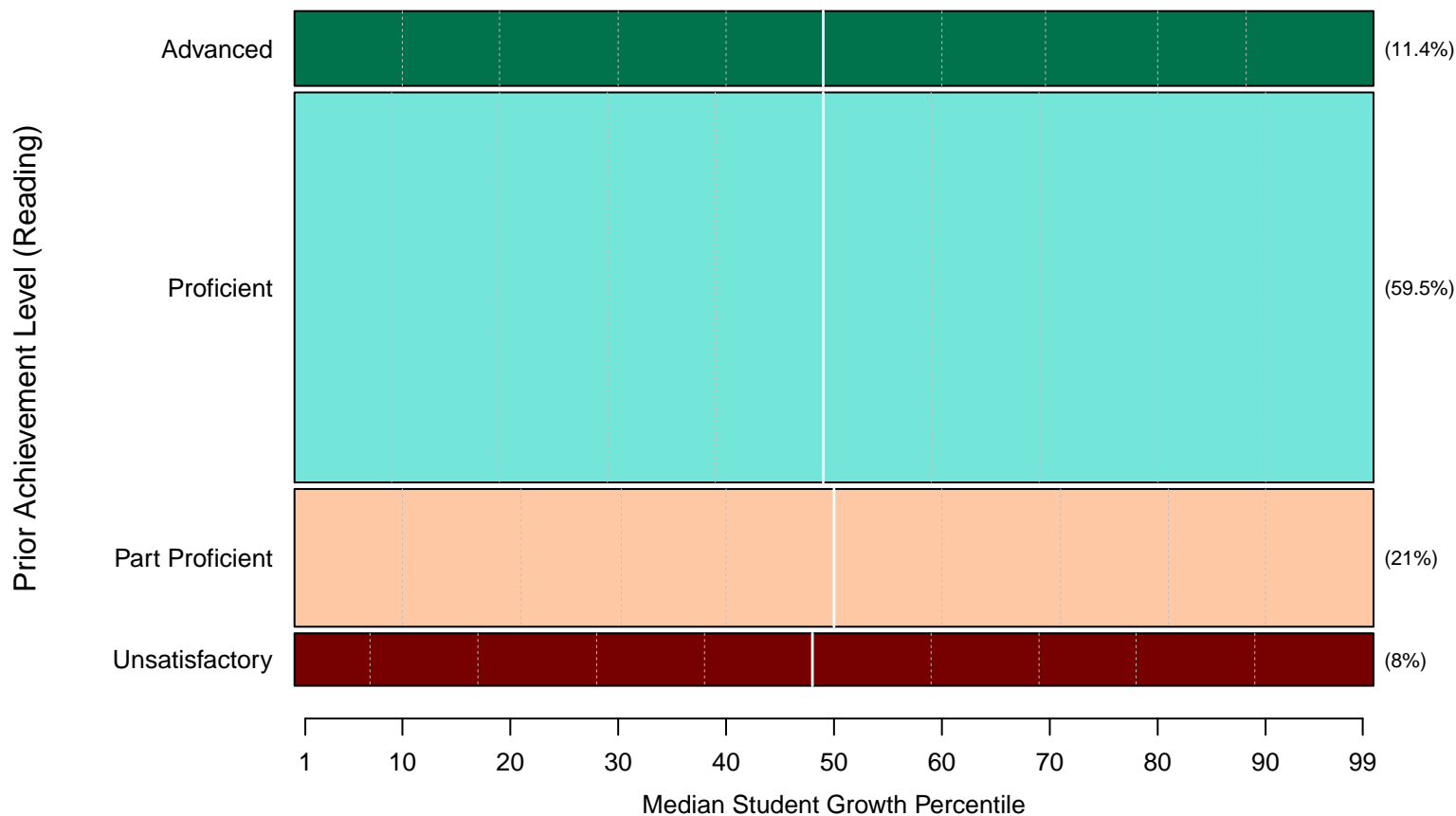


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP, Grade 9 (N = 4,194)

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/[330,586] | 11.89 | 9.95 | 9.95 | 10.19 | 10.68 | 9.95 | 8.74 | 9.47 | 9.47 | 9.71 | (9.8%) |
| 2nd/[586,615] | 10.30 | 9.13 | 11.01 | 9.60 | 8.67 | 8.20 | 11.01 | 9.84 | 11.94 | 10.30 | (10.2%) |
| 3rd/[615,633] | 8.48 | 9.23 | 10.22 | 9.73 | 10.97 | 11.47 | 7.48 | 10.72 | 9.23 | 12.47 | (9.6%) |
| 4th/[633,649] | 11.67 | 12.13 | 10.30 | 9.15 | 8.01 | 7.78 | 11.21 | 8.92 | 11.21 | 9.61 | (10.4%) |
| 5th/[649,664] | 9.32 | 10.83 | 9.32 | 10.58 | 11.59 | 9.82 | 12.85 | 9.07 | 7.05 | 9.57 | (9.5%) |
| 6th/[664,677] | 10.21 | 9.74 | 10.69 | 11.16 | 11.40 | 9.03 | 8.08 | 8.79 | 11.16 | 9.74 | (10%) |
| 7th/[677,690] | 9.69 | 8.04 | 11.35 | 8.51 | 9.22 | 11.35 | 9.69 | 10.87 | 8.98 | 12.29 | (10.1%) |
| 8th/[690,706] | 9.49 | 11.57 | 9.26 | 10.65 | 10.88 | 7.64 | 10.42 | 9.26 | 9.95 | 10.88 | (10.3%) |
| 9th/[706,727] | 10.41 | 7.26 | 11.14 | 11.62 | 8.72 | 11.86 | 8.96 | 10.90 | 8.96 | 10.17 | (9.8%) |
| 10th/[727,838] | 9.28 | 11.37 | 9.28 | 9.98 | 10.90 | 8.82 | 10.44 | 9.98 | 10.44 | 9.51 | (10.3%) |

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

QQ-Plot: Student Growth Percentiles

