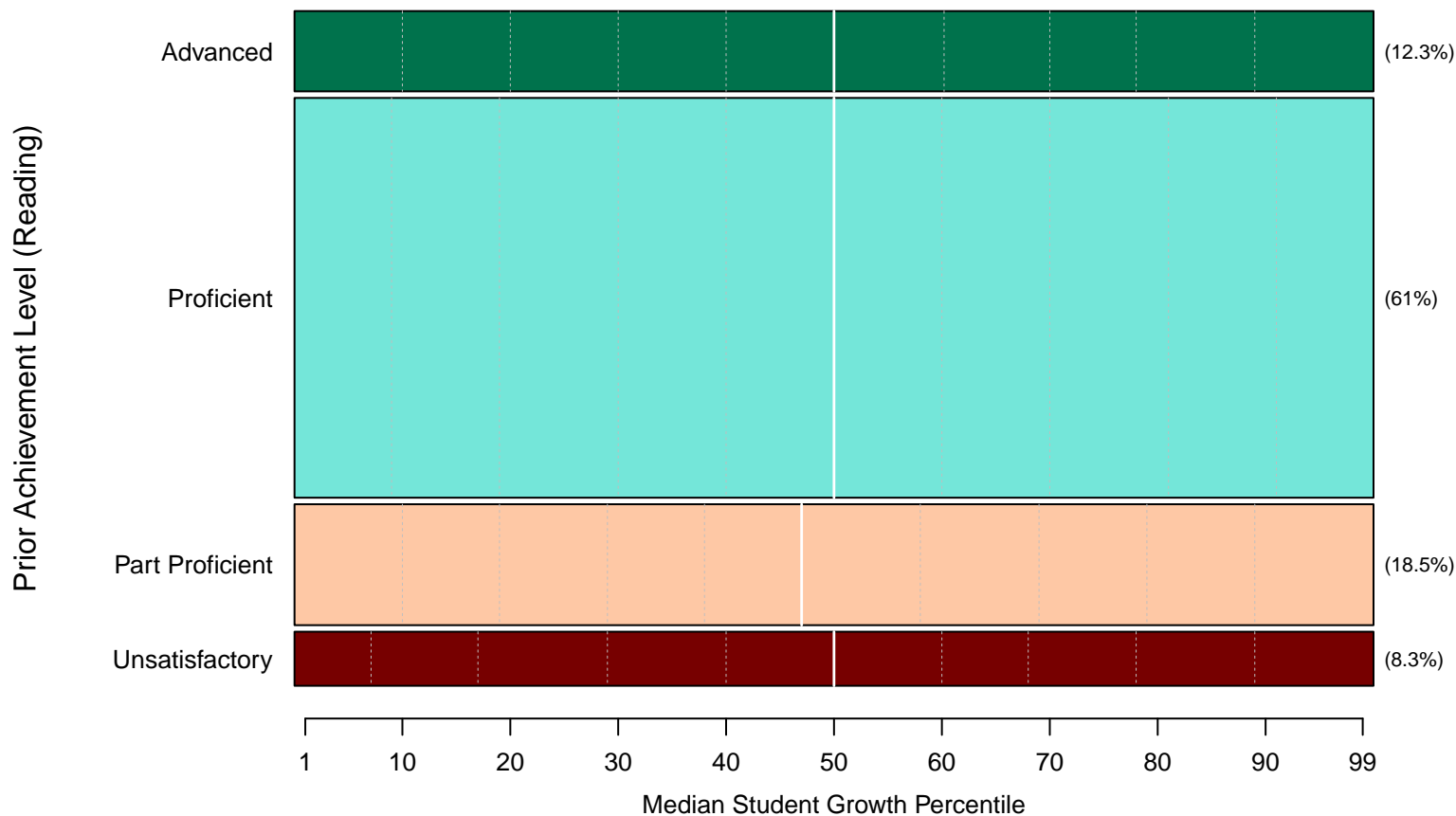


Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 9 (N = 4,144)

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/[330,587] | 11.41 | 8.50 | 9.71 | 9.47 | 11.17 | 10.19 | 10.44 | 10.44 | 8.50 | 10.19 | (9.9%) |
| 2nd/[587,619] | 9.69 | 12.35 | 9.69 | 10.90 | 8.47 | 10.90 | 7.99 | 9.93 | 10.90 | 9.20 | (10%) |
| 3rd/[619,637] | 9.50 | 10.00 | 11.00 | 9.50 | 9.25 | 11.00 | 11.25 | 9.25 | 10.25 | 9.00 | (9.7%) |
| 4th/[637,654] | 10.67 | 8.58 | 9.28 | 9.74 | 11.83 | 9.05 | 10.44 | 9.74 | 8.82 | 11.83 | (10.4%) |
| 5th/[654,668] | 10.12 | 10.37 | 8.89 | 9.14 | 10.12 | 9.14 | 8.40 | 10.37 | 12.35 | 11.11 | (9.8%) |
| 6th/[668,679] | 9.55 | 9.30 | 9.80 | 8.54 | 11.31 | 10.80 | 11.06 | 10.05 | 9.55 | 10.05 | (9.6%) |
| 7th/[679,692] | 10.39 | 11.11 | 10.14 | 9.66 | 9.18 | 10.39 | 8.45 | 11.59 | 7.97 | 11.11 | (10%) |
| 8th/[692,708] | 10.53 | 10.30 | 10.53 | 10.98 | 8.47 | 9.61 | 11.44 | 7.78 | 10.76 | 9.61 | (10.5%) |
| 9th/[708,729] | 10.24 | 10.98 | 8.54 | 8.78 | 9.76 | 9.02 | 9.51 | 10.73 | 9.76 | 12.68 | (9.9%) |
| 10th/[729,870] | 9.67 | 8.96 | 11.32 | 9.67 | 10.61 | 10.38 | 9.67 | 10.38 | 8.96 | 10.38 | (10.2%) |

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

QQ-Plot: Student Growth Percentiles

