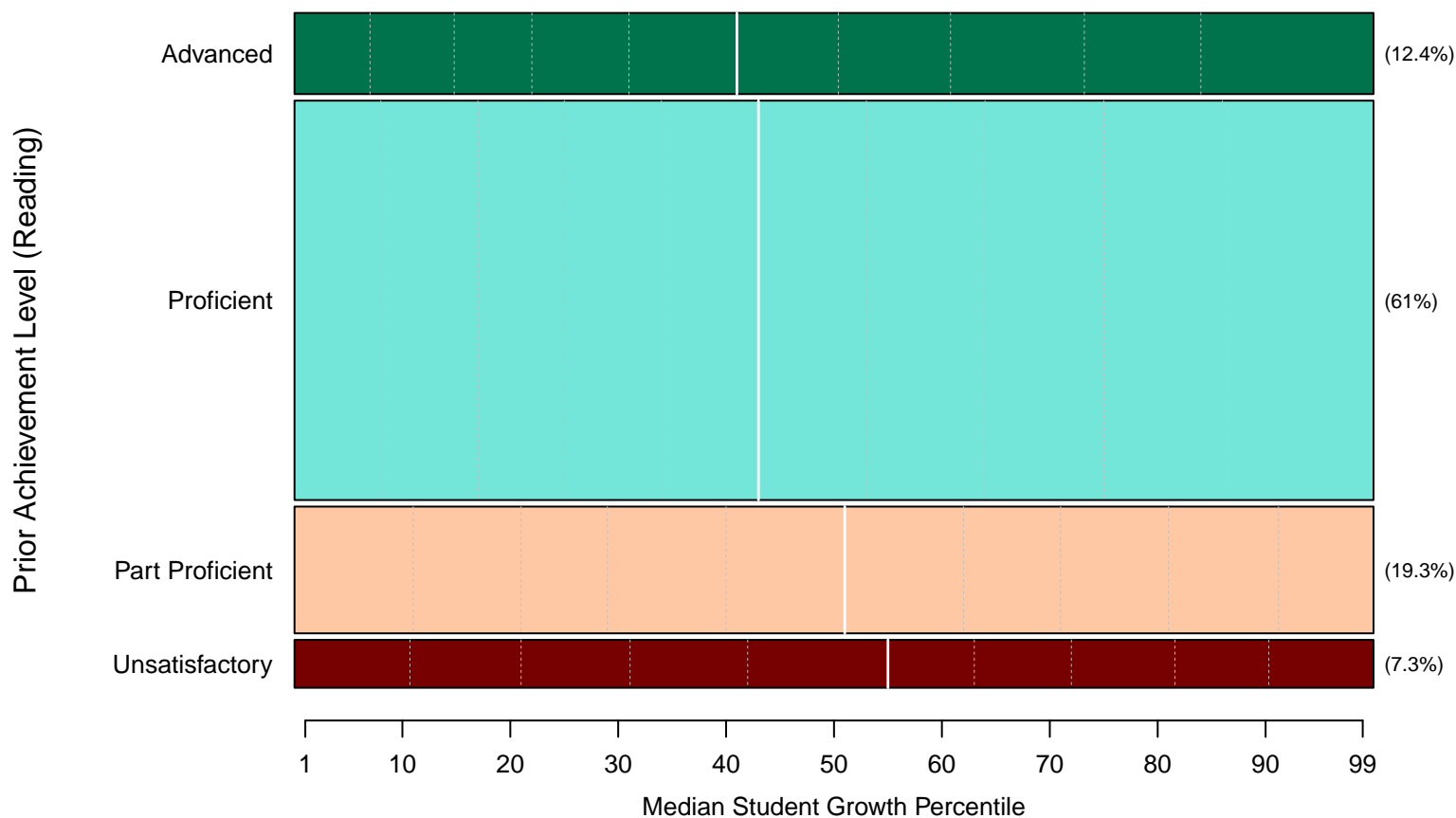


Student Growth Percentile Goodness-of-Fit Descriptives

2012–2013 Reading SGP, Grade 9 (N = 4,078)

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/[330,589] | 9.41 | 9.90 | 9.16 | 9.16 | 9.41 | 9.65 | 10.64 | 10.89 | 9.41 | 12.38 | (9.9%) |
| 2nd/[589,618] | 7.50 | 10.00 | 12.00 | 9.25 | 8.25 | 7.50 | 11.75 | 10.25 | 11.50 | 12.00 | (9.8%) |
| 3rd/[618,636] | 10.10 | 9.09 | 11.62 | 10.10 | 10.61 | 9.85 | 10.61 | 10.61 | 7.83 | 9.60 | (9.7%) |
| 4th/[636,652] | 10.84 | 11.08 | 11.81 | 11.57 | 11.08 | 7.95 | 8.67 | 9.16 | 9.40 | 8.43 | (10.2%) |
| 5th/[652,667] | 11.00 | 11.49 | 12.22 | 11.49 | 10.27 | 10.02 | 7.09 | 11.00 | 8.80 | 6.60 | (10%) |
| 6th/[667,682] | 12.14 | 10.48 | 12.14 | 10.48 | 10.00 | 8.57 | 8.57 | 10.71 | 9.29 | 7.62 | (10.3%) |
| 7th/[682,695] | 10.80 | 10.54 | 11.05 | 11.05 | 11.57 | 12.34 | 10.80 | 7.71 | 8.48 | 5.66 | (9.5%) |
| 8th/[695,710] | 12.05 | 12.77 | 11.08 | 11.57 | 9.40 | 11.33 | 8.43 | 8.43 | 6.02 | 8.92 | (10.2%) |
| 9th/[710,730] | 13.76 | 9.83 | 11.55 | 13.02 | 8.35 | 8.60 | 10.32 | 11.30 | 7.62 | 5.65 | (10%) |
| 10th/[730,883] | 13.95 | 13.24 | 11.82 | 10.64 | 11.58 | 9.46 | 7.33 | 8.98 | 6.62 | 6.38 | (10.4%) |

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

QQ-Plot: Student Growth Percentiles

