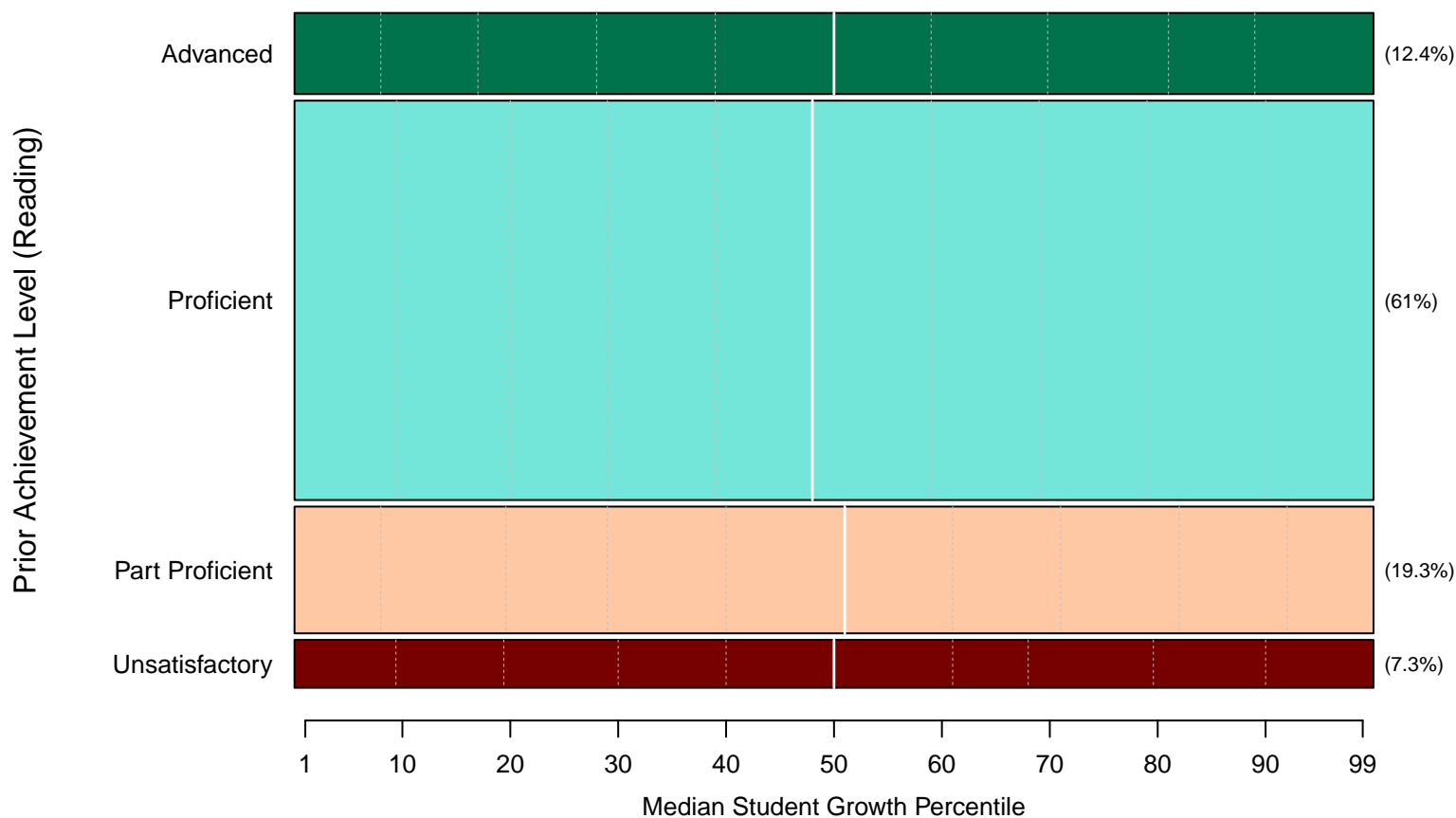


Student Growth Percentile Goodness-of-Fit Descriptives

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] | 10.64 | 10.15 | 9.65 | 9.90 | 10.15 | 9.90 | 9.65 | 9.65 | 9.41 | 10.89 | (9.9%) |
| 2nd/[589,618] | 11.50 | 7.75 | 10.75 | 8.50 | 8.50 | 9.75 | 9.50 | 9.00 | 13.00 | 11.75 | (9.8%) |
| 3rd/[618,636] | 10.61 | 9.09 | 9.34 | 10.86 | 10.10 | 10.61 | 10.35 | 10.35 | 7.58 | 11.11 | (9.7%) |
| 4th/[636,652] | 9.16 | 12.05 | 8.67 | 12.29 | 9.64 | 8.43 | 9.88 | 9.40 | 10.12 | 10.36 | (10.2%) |
| 5th/[652,667] | 9.29 | 9.05 | 11.25 | 10.02 | 11.74 | 8.80 | 10.51 | 8.80 | 10.51 | 10.02 | (10%) |
| 6th/[667,682] | 10.48 | 8.33 | 10.00 | 11.43 | 9.52 | 8.57 | 8.57 | 9.76 | 11.43 | 11.90 | (10.3%) |
| 7th/[682,695] | 10.03 | 9.51 | 9.77 | 9.00 | 9.00 | 12.08 | 12.34 | 9.77 | 9.77 | 8.74 | (9.5%) |
| 8th/[695,710] | 10.36 | 9.40 | 11.81 | 9.88 | 10.36 | 11.57 | 9.40 | 7.71 | 7.47 | 12.05 | (10.2%) |
| 9th/[710,730] | 10.81 | 9.34 | 11.79 | 9.83 | 10.32 | 8.11 | 8.35 | 10.57 | 12.53 | 8.35 | (10%) |
| 10th/[730,883] | 11.82 | 10.64 | 9.46 | 8.75 | 9.93 | 10.40 | 10.17 | 9.93 | 9.69 | 9.22 | (10.4%) |

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

QQ-Plot: Student Growth Percentiles

