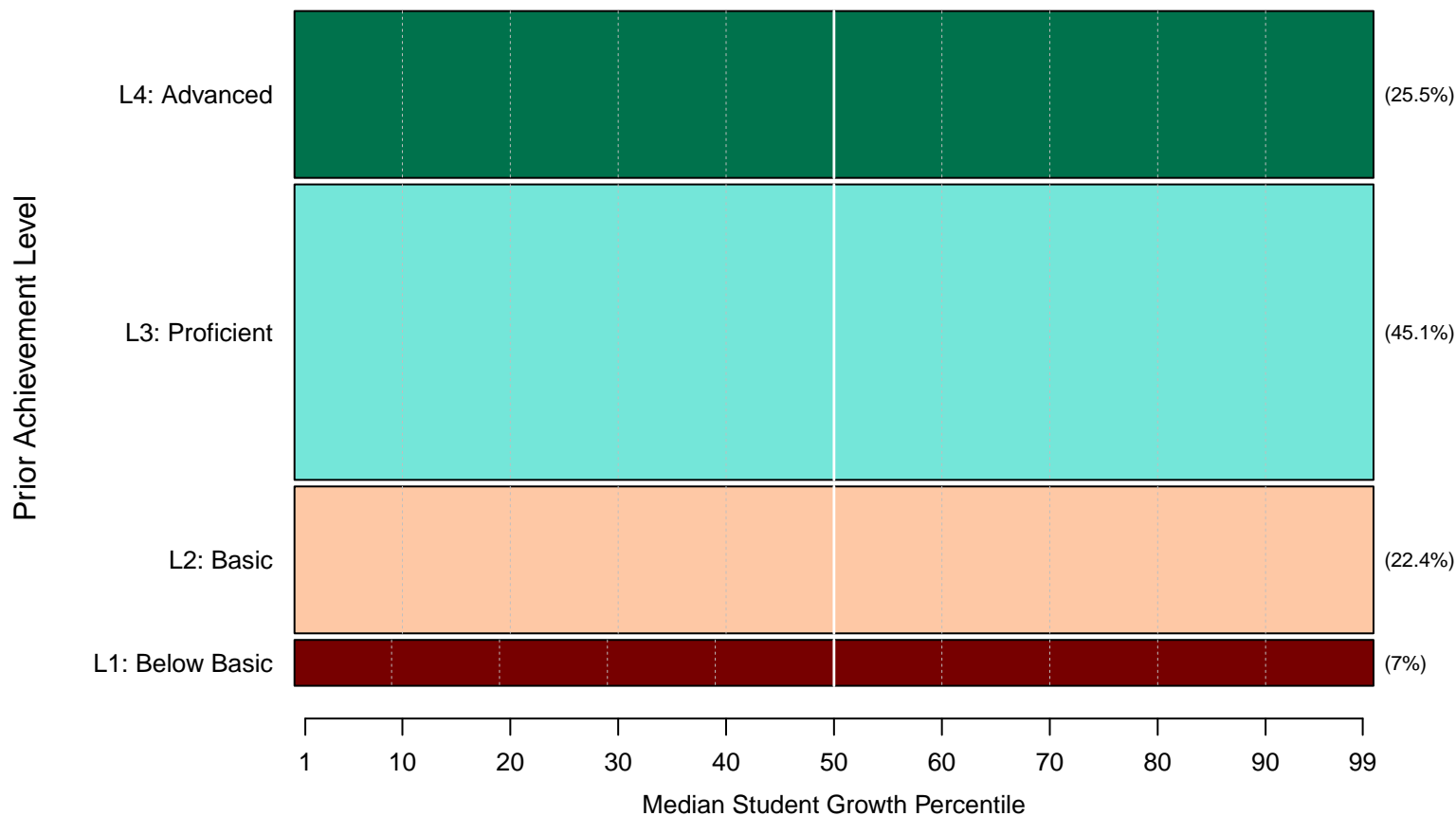


Student Growth Percentile Goodness-of-Fit Descriptives

2011–2012 Reading SGP, Grade 7 (N = 72,191)

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/[275,378] | 10.06 | 10.22 | 9.91 | 9.60 | 9.83 | 9.78 | 9.81 | 9.98 | 9.94 | 10.88 | (8.5%) |
| 2nd/[378,391] | 9.09 | 9.35 | 10.25 | 10.26 | 9.90 | 10.49 | 9.88 | 9.60 | 10.22 | 10.96 | (10.7%) |
| 3rd/[391,400] | 9.90 | 9.78 | 9.74 | 10.05 | 9.99 | 9.88 | 10.04 | 10.46 | 9.86 | 10.30 | (10.3%) |
| 4th/[400,404] | 9.32 | 10.41 | 9.93 | 10.13 | 10.00 | 9.71 | 9.55 | 10.23 | 10.26 | 10.46 | (9.1%) |
| 5th/[404,410] | 9.45 | 9.75 | 10.21 | 10.03 | 10.04 | 9.83 | 10.05 | 9.67 | 10.12 | 10.86 | (10.8%) |
| 6th/[410,413] | 10.20 | 10.80 | 10.13 | 9.81 | 9.92 | 9.83 | 9.53 | 9.85 | 9.97 | 9.95 | (6%) |
| 7th/[413,420] | 8.99 | 9.21 | 9.77 | 10.27 | 10.07 | 10.90 | 9.75 | 9.88 | 10.36 | 10.81 | (12.9%) |
| 8th/[420,425] | 10.69 | 10.36 | 9.84 | 9.62 | 9.53 | 9.59 | 10.03 | 10.54 | 9.55 | 10.25 | (6.3%) |
| 9th/[425,432] | 9.42 | 9.98 | 10.07 | 9.61 | 10.43 | 9.64 | 10.01 | 10.21 | 10.23 | 10.39 | (12%) |
| 10th/[432,475] | 9.49 | 10.06 | 9.99 | 10.28 | 9.78 | 10.27 | 10.17 | 9.84 | 9.81 | 10.31 | (13.5%) |

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

QQ-Plot: Student Growth Percentiles

