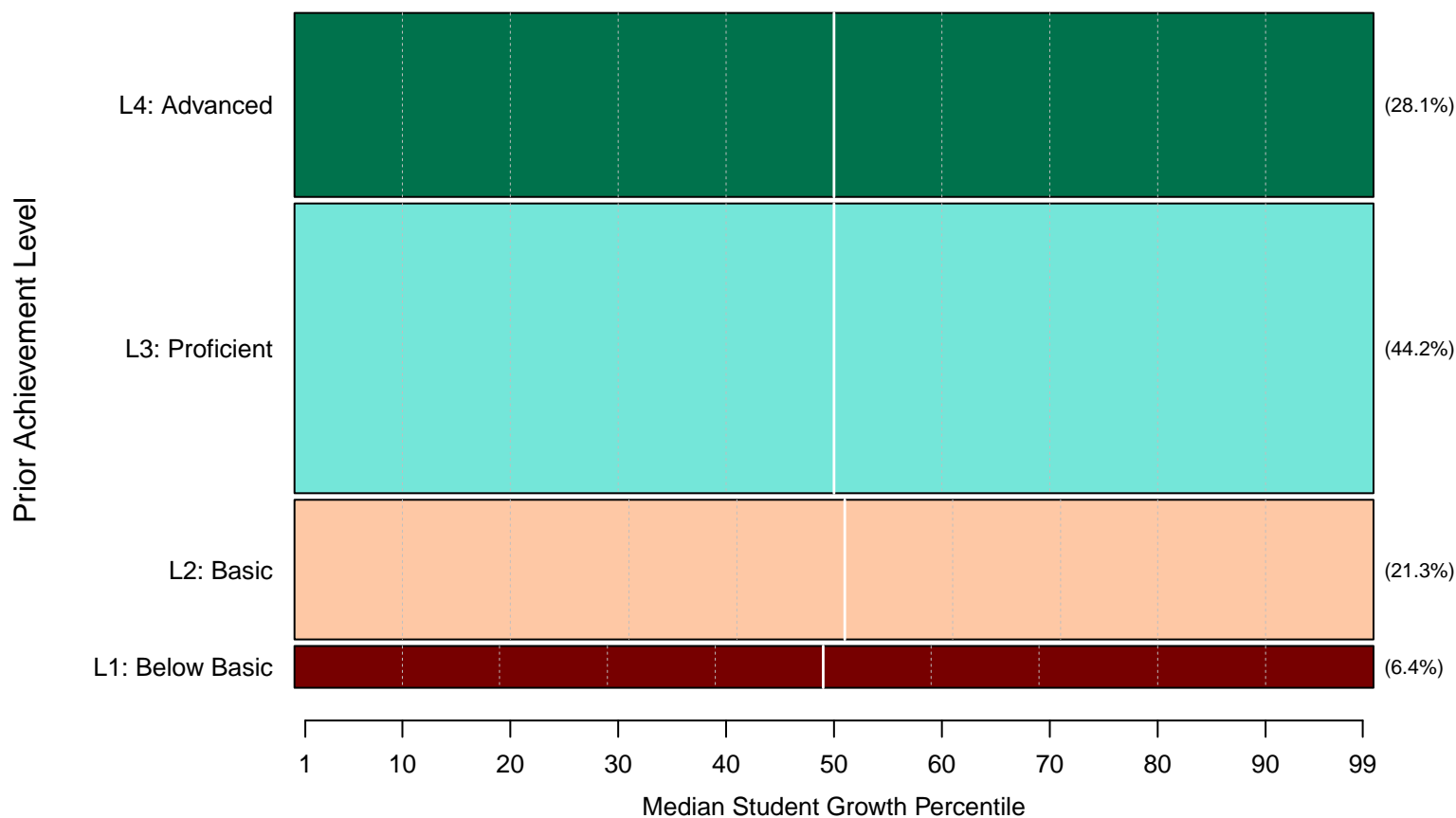


Student Growth Percentile Goodness-of-Fit Descriptives

2009–2010 Reading SGP, Grade 7 (N = 70,781)

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/[295,380] | 9.62 | 10.11 | 9.80 | 10.14 | 10.53 | 9.59 | 10.33 | 9.56 | 10.05 | 10.29 | (9.5%) |
| 2nd/[380,393] | 9.17 | 10.24 | 10.02 | 10.02 | 9.56 | 10.12 | 10.09 | 9.88 | 9.95 | 10.94 | (10.2%) |
| 3rd/[393,400] | 9.49 | 10.07 | 9.37 | 10.18 | 9.37 | 9.70 | 9.72 | 11.19 | 10.16 | 10.75 | (8.1%) |
| 4th/[400,406] | 9.69 | 9.74 | 10.32 | 9.86 | 9.83 | 10.11 | 10.04 | 9.69 | 9.94 | 10.80 | (10.7%) |
| 5th/[406,410] | 9.30 | 9.98 | 9.80 | 9.59 | 10.93 | 10.20 | 10.26 | 9.40 | 10.38 | 10.16 | (8.6%) |
| 6th/[410,415] | 9.45 | 9.81 | 10.34 | 10.05 | 9.83 | 10.04 | 9.77 | 9.98 | 9.81 | 10.91 | (9.4%) |
| 7th/[415,421] | 9.35 | 9.69 | 10.10 | 10.22 | 9.50 | 9.94 | 9.97 | 10.74 | 9.83 | 10.65 | (10.2%) |
| 8th/[421,428] | 9.40 | 10.74 | 9.93 | 9.81 | 10.18 | 10.06 | 9.77 | 9.81 | 10.10 | 10.21 | (10.3%) |
| 9th/[428,438] | 9.29 | 9.66 | 10.15 | 10.15 | 10.12 | 10.20 | 10.16 | 9.39 | 10.12 | 10.77 | (9.9%) |
| 10th/[438,475] | 9.59 | 9.96 | 10.16 | 9.99 | 10.23 | 9.66 | 9.80 | 10.08 | 10.28 | 10.26 | (13.1%) |

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

QQ-Plot: Student Growth Percentiles

