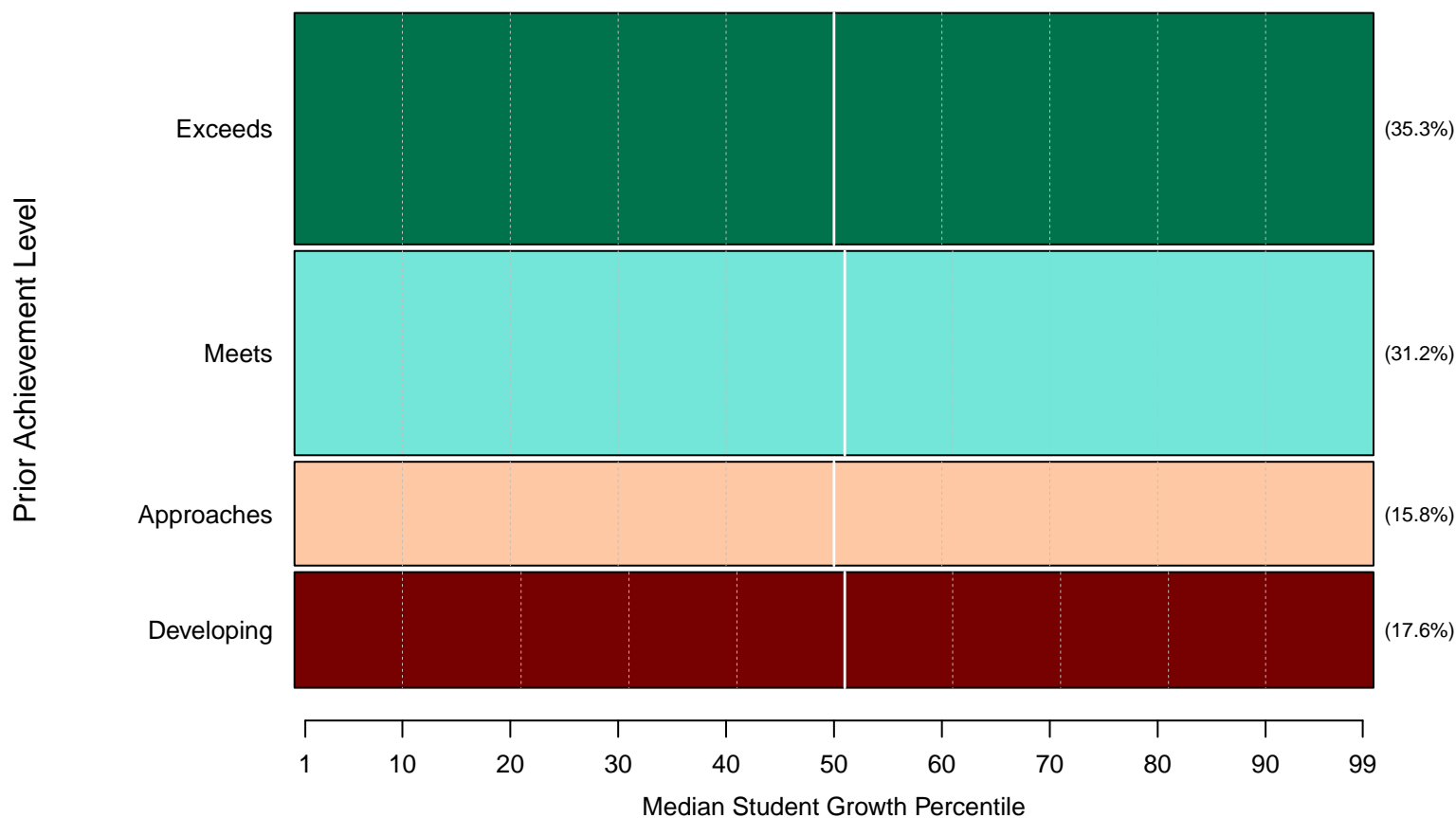


Student Growth Percentile Goodness-of-Fit Descriptives

2010–2011 Reading SGP, Grade 7 (N = 30,385)

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/[100,212) | 10.14 | 9.15 | 9.51 | 9.58 | 9.33 | 10.00 | 9.89 | 10.92 | 10.67 | 10.81 | (9.3%) |
| 2nd/[212,260) | 8.82 | 9.52 | 10.18 | 10.35 | 10.12 | 10.05 | 10.05 | 9.95 | 10.18 | 10.78 | (9.9%) |
| 3rd/[260,291) | 10.68 | 10.20 | 9.72 | 9.14 | 10.24 | 9.96 | 9.45 | 10.27 | 10.27 | 10.07 | (9.6%) |
| 4th/[291,315) | 9.15 | 9.02 | 9.65 | 10.95 | 10.02 | 9.95 | 10.02 | 10.02 | 10.05 | 11.19 | (9.9%) |
| 5th/[315,335) | 10.62 | 9.66 | 10.70 | 9.47 | 9.28 | 10.12 | 10.24 | 9.16 | 9.85 | 10.89 | (8.6%) |
| 6th/[335,356) | 8.22 | 9.98 | 9.75 | 9.72 | 10.01 | 9.20 | 10.66 | 11.02 | 10.24 | 11.18 | (10.1%) |
| 7th/[356,380) | 10.40 | 10.11 | 9.37 | 9.81 | 10.40 | 10.67 | 10.05 | 9.37 | 10.11 | 9.72 | (11.1%) |
| 8th/[380,399) | 9.53 | 9.65 | 9.94 | 9.69 | 10.52 | 9.94 | 8.91 | 11.09 | 10.35 | 10.39 | (8%) |
| 9th/[399,435) | 9.81 | 9.84 | 10.13 | 9.72 | 9.66 | 9.89 | 10.48 | 9.98 | 9.40 | 11.09 | (11.3%) |
| 10th/[435,500] | 9.10 | 10.23 | 9.29 | 9.93 | 10.15 | 10.07 | 10.01 | 10.20 | 10.41 | 10.60 | (12.3%) |

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

QQ-Plot: Student Growth Percentiles

