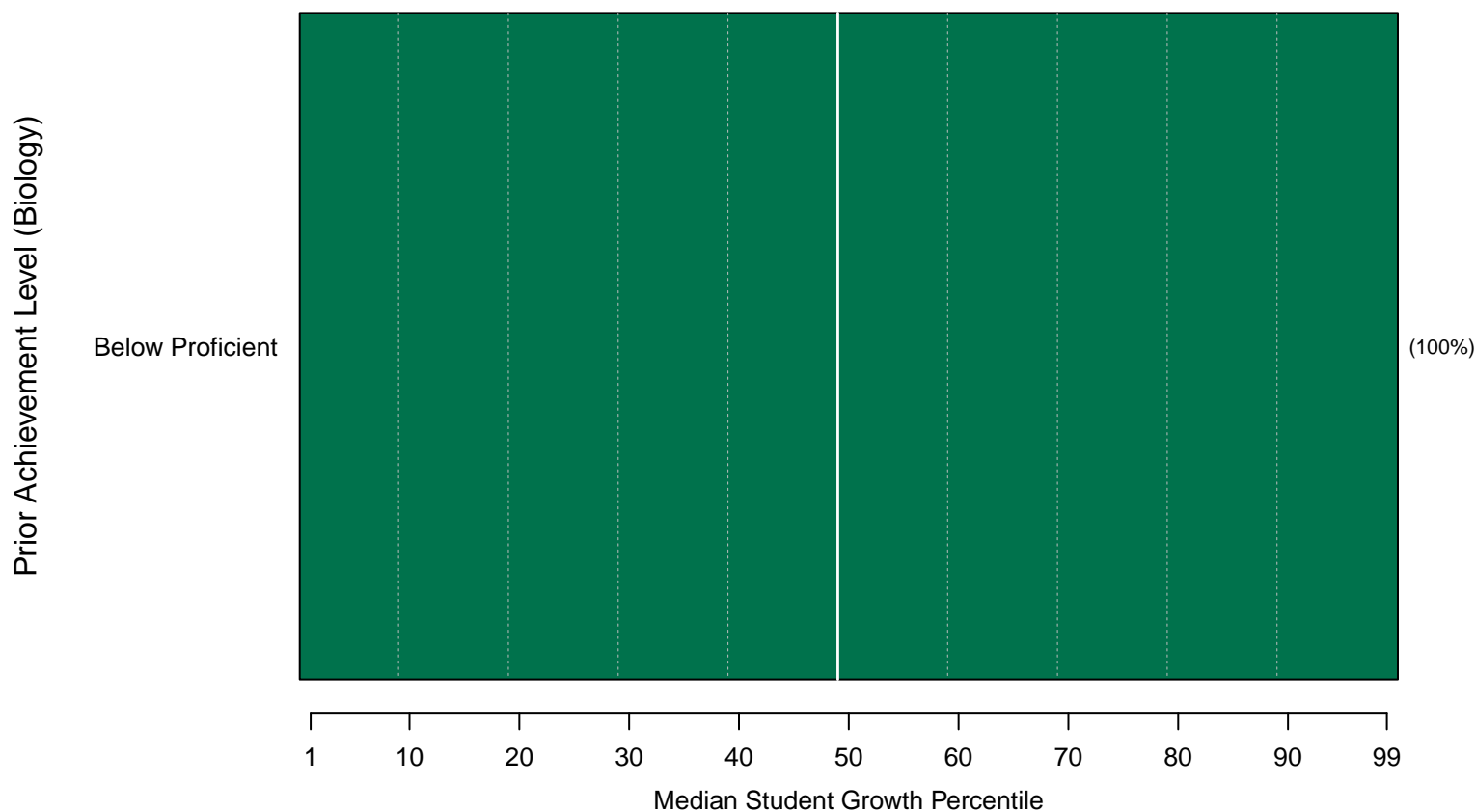


Student Growth Percentile Goodness-of-Fit Descriptives

2012 Physics SGP, Grade EOCT (N = 5,147)

SGP Deciles by Prior Achievement Level



| | 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/[130,155) | 9.89 | 9.89 | 10.74 | 10.74 | 9.05 | 11.16 | 8.42 | 12.21 | 8.84 | 9.05 | (9.2%) |
| 2nd/[155,160) | 9.11 | 10.93 | 8.91 | 8.70 | 11.74 | 9.31 | 10.93 | 9.31 | 10.12 | 10.93 | (9.6%) |
| 3rd/[160,164) | 10.20 | 8.41 | 11.63 | 10.20 | 9.48 | 9.48 | 11.81 | 6.80 | 11.63 | 10.38 | (10.9%) |
| 4th/[164,166) | 11.63 | 9.94 | 8.88 | 16.07 | 4.65 | 9.73 | 9.09 | 12.26 | 6.55 | 11.21 | (9.2%) |
| 5th/[166,168) | 11.75 | 6.47 | 12.95 | 7.67 | 7.91 | 15.35 | 10.55 | 8.87 | 9.83 | 8.63 | (8.1%) |
| 6th/[168,171) | 8.10 | 13.61 | 6.97 | 8.27 | 10.70 | 6.65 | 12.16 | 9.72 | 11.83 | 11.99 | (12%) |
| 7th/[171,173) | 12.52 | 7.99 | 12.89 | 7.99 | 11.25 | 11.07 | 11.07 | 5.81 | 10.89 | 8.53 | (10.7%) |
| 8th/[173,176) | 9.81 | 7.31 | 14.42 | 9.62 | 10.77 | 9.62 | 14.42 | 6.15 | 7.88 | 10.00 | (10.1%) |
| 9th/[176,181) | 9.53 | 11.09 | 8.37 | 11.48 | 7.98 | 8.95 | 6.81 | 13.62 | 13.42 | 8.75 | (10%) |
| 10th/[181,199] | 10.06 | 11.76 | 10.82 | 7.59 | 11.76 | 15.37 | 3.61 | 12.71 | 6.45 | 9.87 | (10.2%) |

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

QQ-Plot: Student Growth Percentiles

