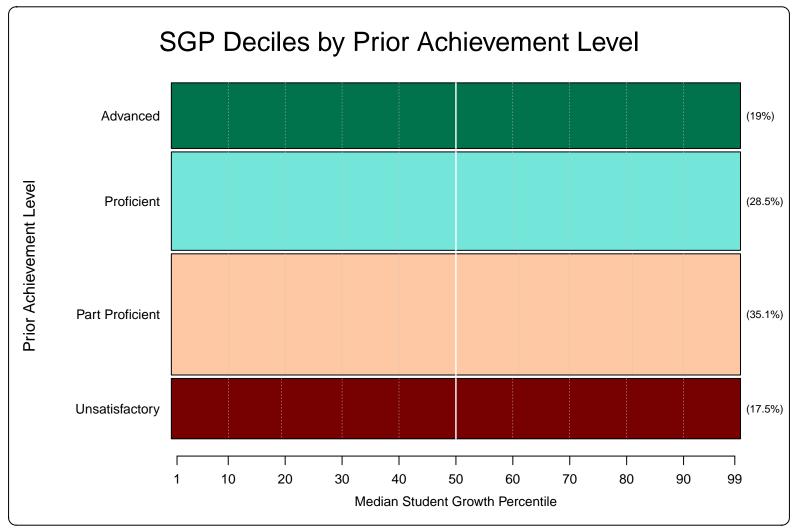
Student Growth Percentile Goodness-of-Fit Descriptives

2009 Mathematics SGP, Grade 8 (N = 53,447)



| | Student Growth Percentile Range | | | | | | | | | | | |
|--|---------------------------------|-------|-------|-------|-----------------|----------|---------|--------------------|---------|--------|--------|------------------|
| | | , to | ,0,6 | , | 30 ^x | 39 KO 16 | , 60 to | , 60 ₁₀ | 00° 00° | o 60 1 | , oo 4 | , S ^S |
| Range * | 1st/[280,459) | 9.37 | 10.27 | 10.20 | 9.71 | 10.03 | 9.97 | 9.81 | 9.52 | 10.01 | 11.10 | (10%) |
| | 2nd/[459,493) | 10.39 | 9.81 | 9.60 | 9.67 | 9.73 | 9.67 | 9.73 | 10.22 | 10.16 | 11.01 | (9.7%) |
| | 3rd/[493,517) | 9.72 | 9.64 | 9.61 | 9.90 | 9.95 | 10.24 | 10.39 | 9.82 | 10.32 | 10.41 | (10.2%) |
| cile/F | 4th/[517,536) | 9.31 | 9.97 | 10.07 | 9.87 | 10.05 | 9.46 | 9.62 | 10.15 | 10.03 | 11.47 | (9.6%) |
| Prior Scale Score Decile/Range | 5th/[536,554) | 9.87 | 9.98 | 9.96 | 10.00 | 9.72 | 10.05 | 10.27 | 9.30 | 10.40 | 10.46 | (10.2%) |
| | 6th/[554,571) | 9.96 | 9.86 | 9.60 | 10.02 | 10.26 | 9.33 | 9.84 | 10.17 | 10.24 | 10.72 | (9.8%) |
| | 7th/[571,590) | 9.48 | 9.75 | 10.19 | 9.61 | 9.79 | 10.38 | 10.27 | 9.90 | 9.88 | 10.74 | (10.2%) |
| | 8th/[590,611) | 9.49 | 10.37 | 9.90 | 10.20 | 9.79 | 10.17 | 10.30 | 9.55 | 9.61 | 10.61 | (10%) |
| | 9th/[611,639) | 10.70 | 9.46 | 9.79 | 10.35 | 9.68 | 9.75 | 9.61 | 9.96 | 10.24 | 10.46 | (10.1%) |
| | 10th/[639,860] | 9.15 | 10.09 | 10.03 | 9.98 | 10.29 | 10.03 | 10.09 | 9.92 | 9.83 | 10.60 | (10.2%) |
| *Prior score deciles can be uneven depending upon the prior score distribution | | | | | | | | | | | | |

