Districts with low percentages of English learners ($HiEL = 0$) are shown by gray dots, and districts with $HiEL = 1$ are shown by colored dots. The cubic regression function for $HiEL = 1$ from regression (6) in Table 8.3 is approximately 10 points below the cubic regression function for $HiEL = 0$ for $17 \leq STR \leq 23$, but otherwise the two functions have similar shapes and slopes in this range. The slopes of the regression functions differ most for very large and small values of STR, for which there are few observations.

Test score

Regression function ($HiEL = 0$)

Regression function ($HiEL = 1$)

Student–teacher ratio