R code and dataset for "Rerandomization and Regression Adjustment"

- **OKgradesUpdate_Feb5_2010 anonymized.dta**:

  dataset from J. Angrist, P. Oreopoulos, and T. Williams (2014)

- **Function_RerandCov.R**:

  main functions for rerandomization and regression adjustment

- **Simulation_RerandCov.R**:

  simulation in Section 9.1

- **OKdata_RerandCov.R**:

  simulation in Section 9.2 based on the data from J. Angrist, P. Oreopoulos, and T. Williams (2014)