

Empirical Topics

Data

Descriptive statistics (e.g., mean, median, standard deviation)

Frequencies

Distributions

Hypothesis testing (as it relates to comparisons of means)

Regression analysis

Ordinary least squares

Classical assumptions

Interpretation of coefficient estimates

Hypothesis testing (as it relates to OLS coefficients)

Statistical and economic significance

Omitted variables

Functional form

Multicollinearity

Serial correlation

Heteroskedasticity

Dummy dependent variable