

PRACTICAL/LAB SESSION 1

- (brief) review of centring,
- review of Stata commands and concepts from sessions 1a and 1b (based on questions from students),
- discussion of Linear Regression Exercise (VER 14) # 1, with Stata demonstration,
- work on selected exercises from “Exercises from Session 2: Linear and multiple linear regression”,
 - # 4: simple linear and polynomial regression, transformation,
 - # 7: (Question 1 only) multiple linear regression: fitting a model and comparing models (solution also has more advanced material),
 - # 1: simple and polynomial regression, outliers, transformation,
 - * extras: # 2,3,5 (no particular order)

Solution files: at VHM 802, Exercises and Datasets page.