

LAB SESSION 10

- addMV:8,9,10 (exam2015:3)

Outline of lab session:

- follow-up from Lecture 10: factor analysis (10L–18/19/20/21/22/23) and questions and/or requests for demonstrations (Minitab),
- some extra demonstrations (Stata) for the lecture methods,
- you work on the exercises on your own,
 - * exam2015.3: regression problem (only for student not in VHM 812),
 - * no Stata do-file for addMV:10 — you should work out the calculations yourself!
- discussion of your project outlines,
- do we want to discuss in class at the end (e.g. 3:30pm)?

Home assignments: # 5 due today, then only one left!

What you should be able to do after today's session...

- use dimension-reduction techniques (principal components and factor analyses) to explore relationships between variables and the potential for condensed representation of the information they contain.