

LAB SESSION 9

Outline of lab session:

- follow-up from Lecture 9: questions and/or requests for demonstrations (Minitab),
- some extra demonstrations (Stata) for the lecture methods,
- you work on the exercises on your own:
 - addMV:8,9,10 (exam2014:3)
 - * exam2014.3: regression problem (only for students not in VHM 812),
 - * no Stata do-file for addMV:10 — you should work out the calculations yourself!
- also a good time to start planning and discussing your project (project outline due next week),
- do we want to discuss in class at the end (e.g. 3:30pm)?

Home assignments: # 3 returned; # 4 due on Thursday.

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.