

## LAB SESSION 10

### Outline of lab session:

- (possibly) follow-up from Lectures 10a and 10b: questions and/or software demonstrations (Stata),
- you work on the exercises on your own,
  - \* VER:20; VER:22 (add9:2, add10:2,3)
    - maybe go quickly through non-mixed model questions. . . ,
    - VHM 802 extra problems repeated from 9P,
- discussion of home assignment 4 and/or project (both due today).

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

- recognise hierarchical data structures in observational and experimental designs,
- analyse simple random effects models, for continuous and binary outcomes.