

Homework

- Fit the model for the addicts data using clinic, prison, and methadone. Then perform all the model checking procedures.
- There is a problem with proportionality of hazards for the clinics. Fit the stratified model using clinics to define the strata.
- Is there an interaction with the strata?

Homework

- One of the model checks of the original model is to look for possible transformations of the methadone variable. What is your conclusion?
- If you considered a reformulation of the methadone variable, does this affect the decision to stratify.
- Interpret your final model and repeat the model checks. Plot the clinic hazards adjusted for methadone and prison record.