04/01/2022

**Questions:**

Num\_patient?

Center?

 Non-linear: stepwise selection: Quadratic form

Decided variables first and then chose quadratic form

Better to include interaction and quadratic form

Variable selection: from literature review, all the variables seem relative.

Model Diagnositic – it is ok not to include

Multinomial model calculate z value for p? ok

**Steps and method:**

Center as sensitivity analysis

Risk factor selection: stepwise selection + literature review

Complete case analysis