

02424 Week 5

Exercise 1

Solve exercise 4.1 from the textbook.

Exercise 2

Download the data `AIDS.csv`, the file contain the number AIDS cases in Australia¹ for each quater in from 1984-1988.

- Plot the data
- Fit an apptopriate glm
- Can you simplify/expand the to get a better fit?

¹Data from Dobbson and Barnett (“An introduction to Generalized Linear Models”)