

Rats data:

- Interest: Effect of testosterone on growth of rats
- 50 rats, randomized groups
 - Group1: low dosis of medicine that blocks the testosterone production
 - Group2: high dosis of medicine that blocks the testosterone production
 - Group3: control
- Treatment starts at age of 45 days
- Measurements begin with day 50, every 10 days the growth of the head is measured using x-ray (6 follow ups)
- Response variable: distance (in pixels) between two points at the head
- unbalanced
- one row per subject: first and second column indicate subject and group. Then, measurements from day 50 to day 110