## Case: KFM

## Story

The dataset kfm contains measurements of the newborn babies, their mother and milk consumption

## Exercise

- 1. Make appropriate plots of the birthweight in order to check wether the weight is normally distributed
- 2. Make a propriate parametric tests (e.g.  $\chi^2$  test) if the birth weights for the babies can be assumed normally distributed

## Hints

The functions dnorm and pnorm are useful in calculating the expected frequencies.