**Data collected on female mass loss**

Data table (raw data) for female mass loss when females died in the course of the experiment (collected in the laboratory).

**Legend:** 'femaleID' is the identity of each female, 'treatment' is a nominal variable and describes the proportion of foster offspring females were taking care of as well as females without offspring (treatment). 'weightlossALIVEtoDEADpercent' is the percentage of body mass lost between the last weighing event before the female died and the weighing after the female died. Positive values mean that females have gained mass, negative values mean that females have lost mass. 'NA' means that no data are available because these females survived the experiment.

Data were analysed in **JMP** version 9.0.2.

*Female mass change alive/dead* was analysed with a one-way ANOVA.

**References**

* JMP 9.0.2 (2010) SAS Institute Inc., Cary, NC, USA