Report

Analysis name: DON_PIG_LIVER_1

This report was generated by Anonymous on 7/11/2019 10:59:02 PM (CET). PROAST version 66.39

Input values

Removed data No

Type of response data Continuous, summary data

Dose column(s) dose

Response column(s) resp

Dispersion measure column(s) dispersal

Relating to Standard error of the mean

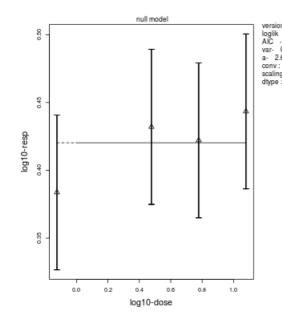
Group size column(s) size

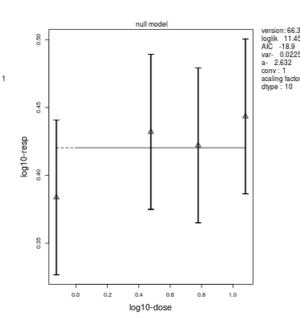
Covariate column exposure

Litter effectNoBMR (CES)0.05Model averagingNoAIC criterion2

Graphical output

Note that the plotted means and/or fitted curves relate to geometric means, which are lower than the arithmetic means provided in the data (see e.g. <u>Slob, 2002</u>)





Fitted models

| model | converged | loglik | npar | AIC |
|------------|-----------|--------|------|--------|
| full model | 1 | 12.96 | 5 | -15.92 |
| null model | 1 | 11.45 | 2 | -18.90 |
| Expon. m3- | 1 | 12.83 | 4 | -17.66 |
| Expon. m5- | 0 | 12.80 | 5 | -15.60 |
| Hill m3- | 1 | 12.83 | 4 | -17.66 |
| Hill m5- | 1 | 12.83 | 5 | -15.66 |