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Survival Analysis

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We use this protocol and it's working

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Abstract

Mice Survival Analysis



Survival Analysis

- 1 Register all births and follow the cohort of animals throughout their lifespan.
- 2 Report all natural deaths in the followed cohort.
- 3 Register all animals used for experimental purposes as censored animals, and do not include them in future follow-ups. It is important that the animals chosen for experimental purposes are selected randomly to avoid potential bias in the survival analysis due to biased censoring.
- 4 When all survival data has been collected, either as censoring events or as natural deaths, perform the log-rank test and the Gehan-Breslow-Wilcoxon test to assess whether there are differences in survival between distinct groups.