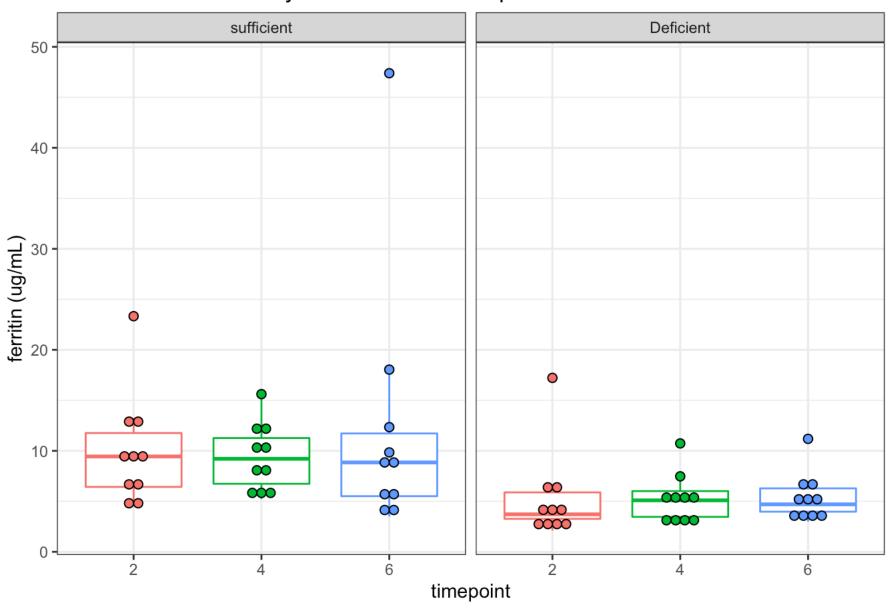
Majed's mice: Impact of iron deficiency on ferritin concentration

Overview of data

Box Cox Transformation to normality

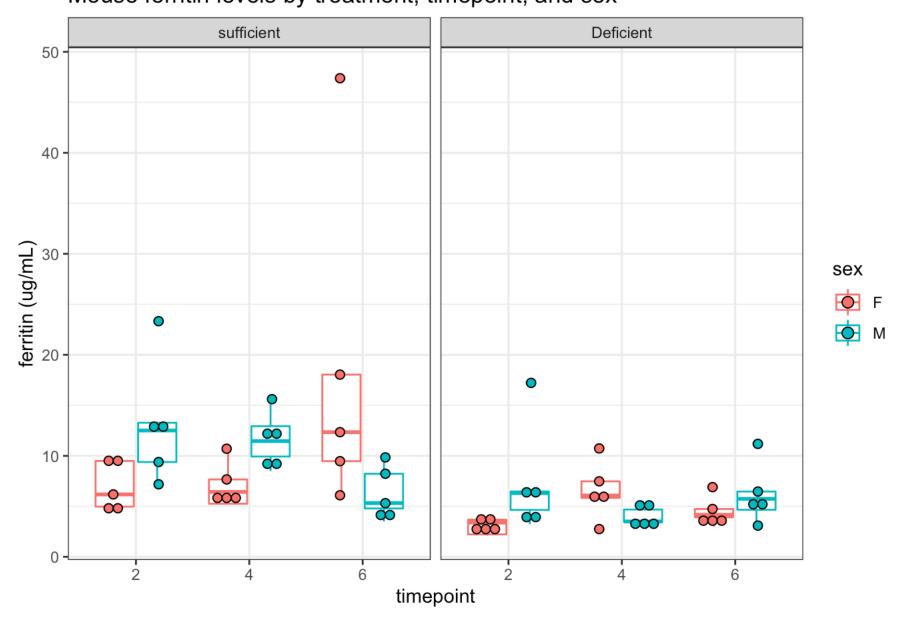
Multivariate analysis

Mouse ferritin levels by treatment and timepoint



Looking at this plot, it looks like the treatment had an effect on ferritin levels, but the ferritin levels did not differ across timepoints within a treatment group.

Mouse ferritin levels by treatment, timepoint, and sex



When the data are further broken down by sex, it looks like there are sex-specific differences in ferritin levels depending on the treatment/timepoint. We will explore this through the multivariate analysis.