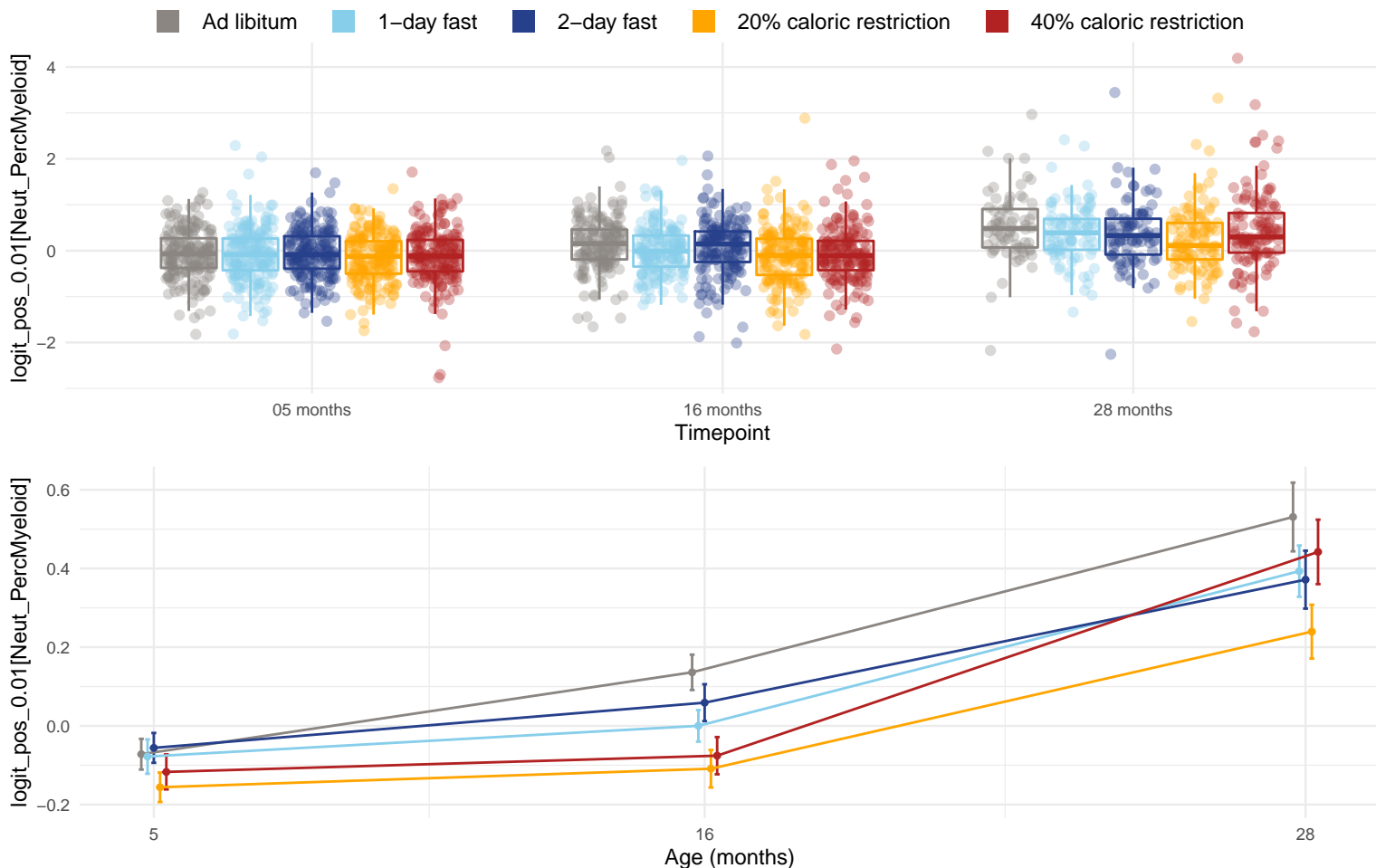


Diet and age effects on % of myeloid cells that are neutrophils



Only the following timepoints were used when testing for direct diet and age-diet interaction effects (all timepoints were used when testing for direct age effects): 05 months, 16 months and 28 months. The effects of age, diet, and the age-diet interaction were estimated using mixed linear models and the significance of the effects were assessed with an approximate F-test using the Kenward and Roger (1997) approach. The p-values for the diet effect at each timepoint are: 05 months = 0.522; 16 months = 0.000712 and 28 months = 0.111. The diet pairs that have significantly different (Tukey p-value < 0.05) means at 16 months are AL-20, AL-40 and 2D-20. The p-value for the direct effect of age on `Neut_PercMyeloid` is $1.6e-10$. The p-value for the effect of the interaction between age and diet on `Neut_PercMyeloid` is 0.0951.