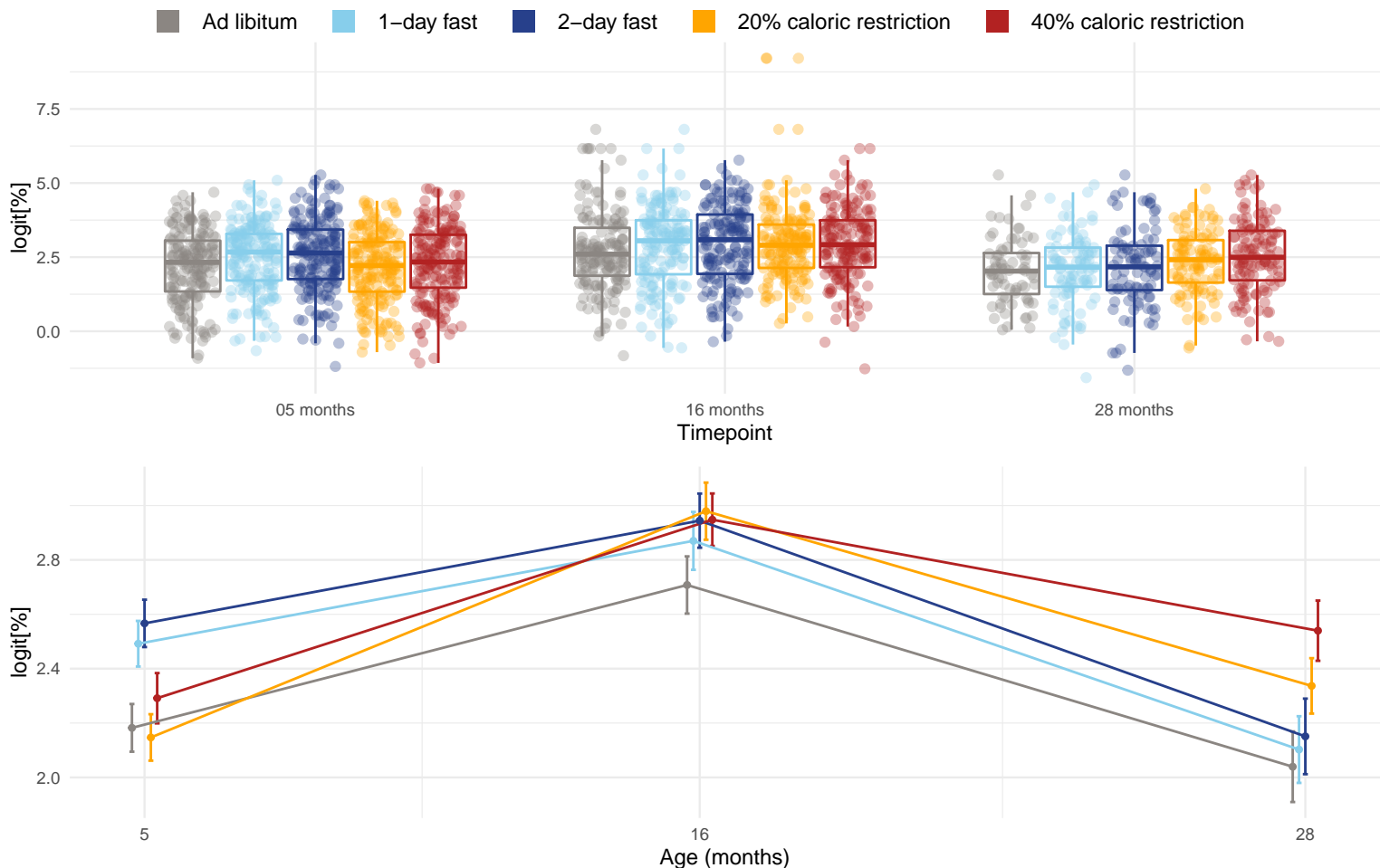


Diet and age effects on % of neutrophils that are CD62L+



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 = 0.941; 16 months = 0.00386 and 28 months = 0.0321. The diet pairs that have significantly different (Tukey p-value < 0.05) means at 16 months are 1D-20 and 2D-20. The diet pairs that have significantly different (Tukey p-value < 0.05) means at 28 months are AL-40. The p-value for the direct effect of age on Neut_CD62LposPercNeut is 0.904. The p-value for the effect of the interaction between age and diet on Neut_CD62LposPercNeut is 0.00576. The diet pairs that have significantly different (Tukey p-value < 0.05) rates of change with age are AL-40.