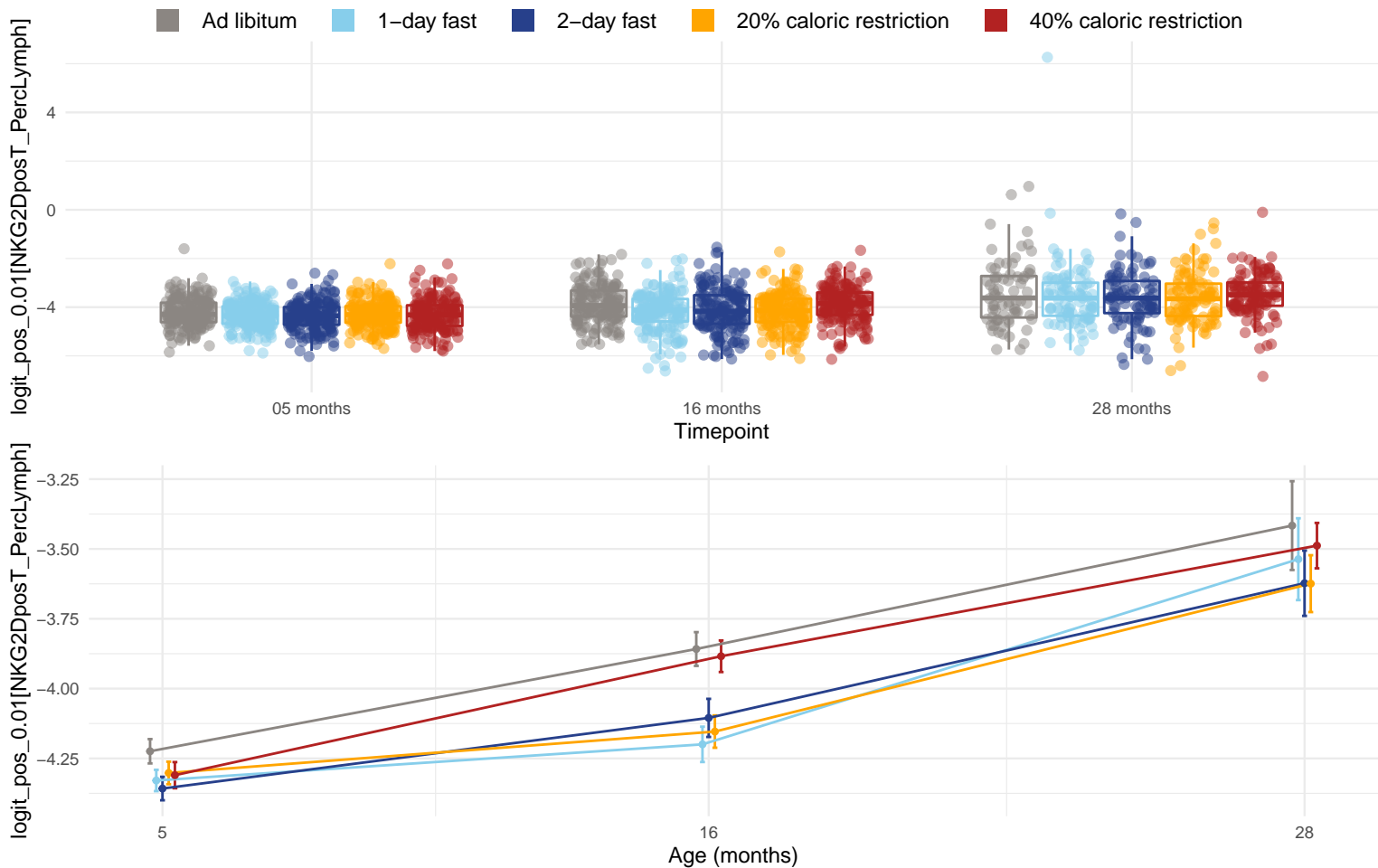


# Diet and age effects on % of lymphocytes that are NKG2D+ T cells



Only the following timepoints were used when testing for diet and age effects: 05 months, 16 months and 28 months. The effects 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 = 0.377; 16 months =  $6.99\text{e-}05$  and 28 months = 0.694. The diet pairs that have significantly different (Tukey p-value < 0.05) means at 16 months are AL-1D, AL-20, 1D-40 and 20-40. The p-value for the direct effect of age on  $\text{NKG2DposT\_PercLymph}$  is  $2.27\text{e-}12$ . The p-value for the effect of the interaction between age and diet on  $\text{NKG2DposT\_PercLymph}$  is 0.383.