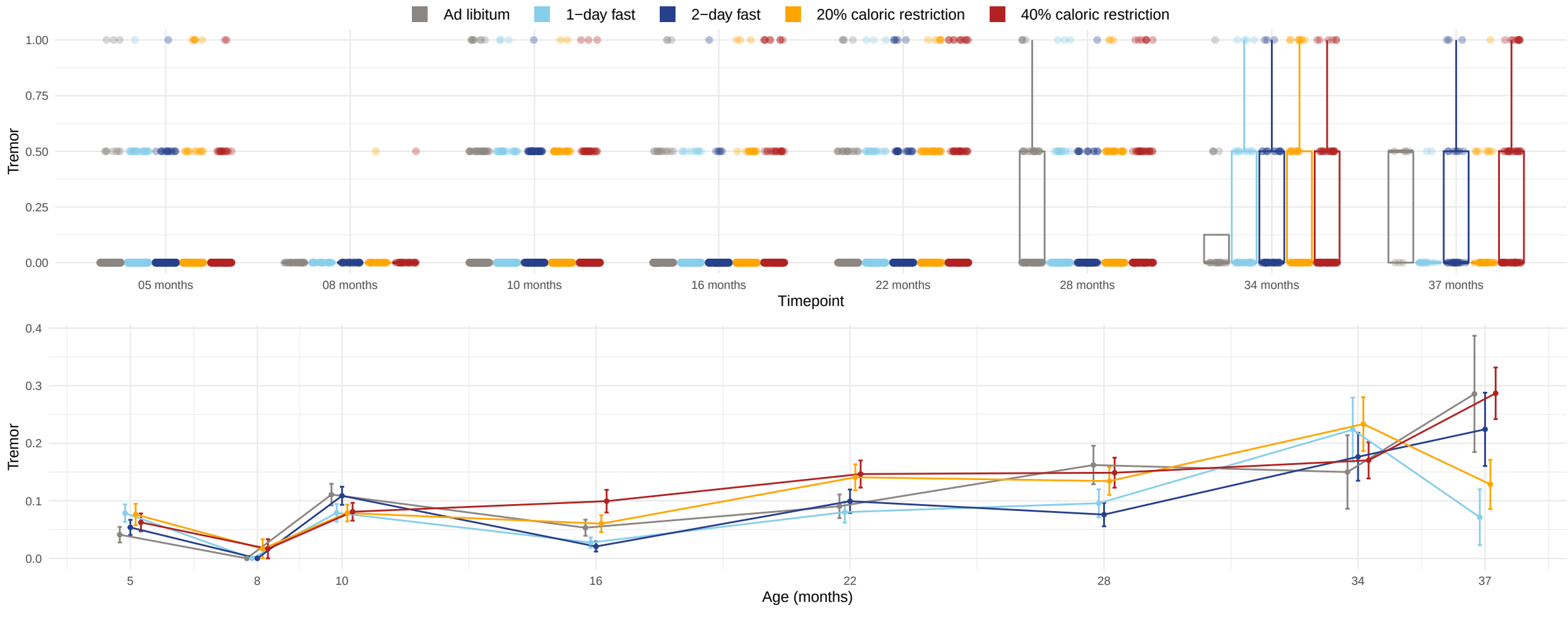
Diet and age effects on Presence of tremor (0, 0.5, 1)



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, 08 months, 10 months, 16 months, 22 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 = 0.0131; 08 months = 0.664; 10 months = 0.178; 16 months = 0.000588; 22 months = 0.0215 and 28 months = 0.0584. The diet pairs that have significantly different (Tukey p−value < 0.05) means at 05 months are AL−1D. The diet pairs that have significantly different (Tukey p−value < 0.05) means at 16 months are AL−40, 1D−40, 2D−40 and 20−40. The diet pairs that have significantly different (Tukey p−value < 0.05) means at 22 months are . The p−value for the direct effect of age on Tremor is 8.9e−06. The p−value for the effect of the interaction between age and diet on Tremor is 0.00133. The diet pairs that have significantly different (Tukey p−value < 0.05) rates of change with age are 1D−40 and 2D−40.