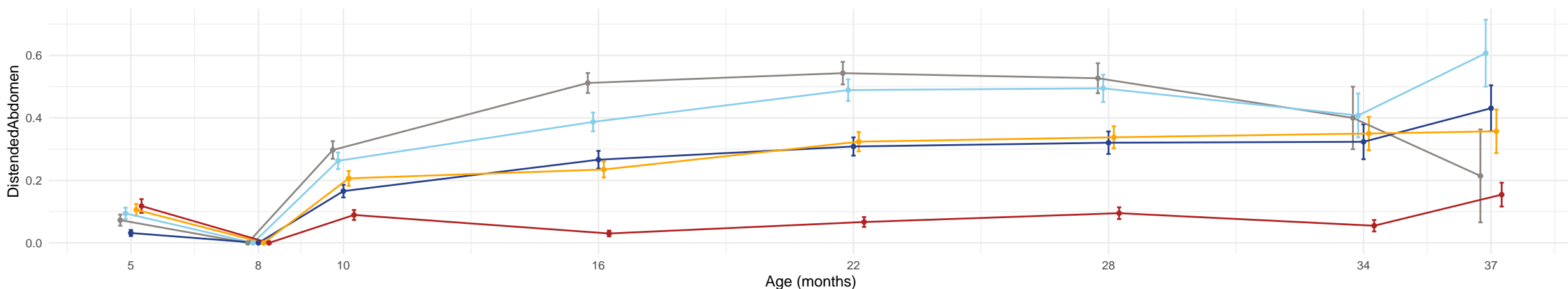
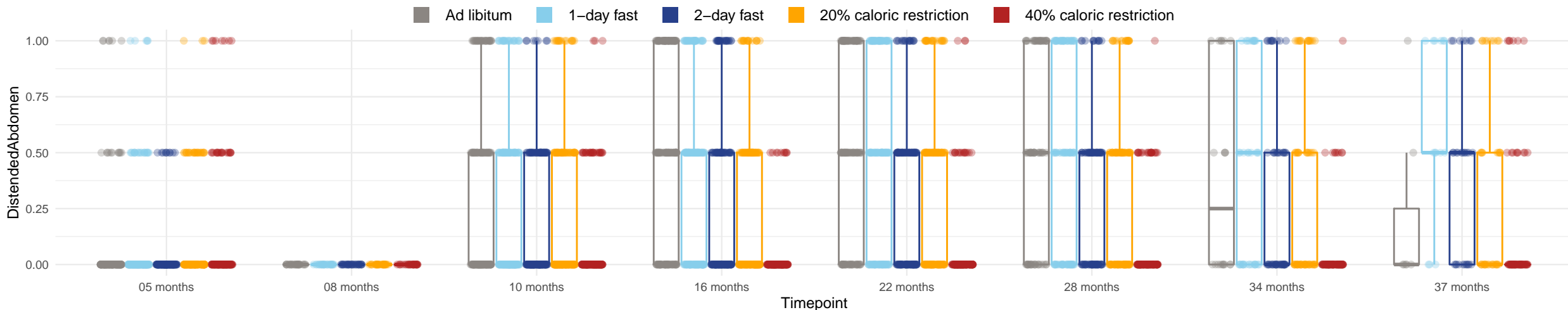


Diet and age effects on Bulging abdomen (0, 0.5, 1)



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 = 0.0485; 08 months = NA; 10 months = 0.113; 16 months = 0.0261; 22 months = 0.0404 and 28 months = 0.0352. The diet pairs that have significantly different (Tukey p–value < 0.05) means at 05 months are . The diet pairs that have significantly different (Tukey p–value < 0.05) means at 16 months are . The diet pairs that have significantly different (Tukey p–value < 0.05) means at 22 months are 1D–2D. The diet pairs that have significantly different (Tukey p–value < 0.05) means at 28 months are AL–2D. The p–value for the direct effect of age on DistendedAbdomen is 3.58e–11. The p–value for the effect of the interaction between age and diet on DistendedAbdomen is 1.01e–12. The diet pairs that have significantly different (Tukey p–value < 0.05) rates of change with age are AL–2D, AL–20, AL–40, 1D–2D, 1D–40, 2D–40 and 20–40.