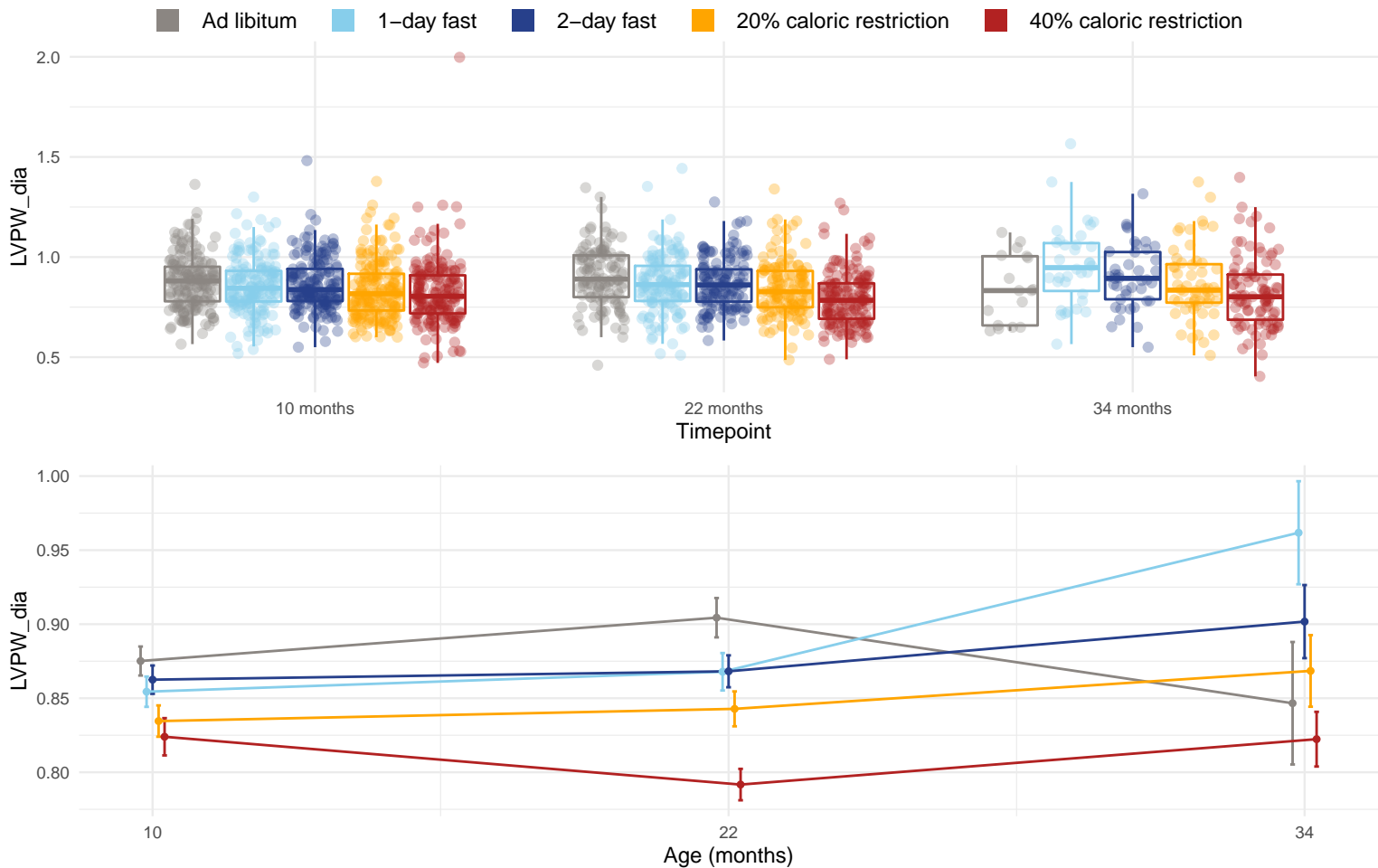


Diet and age effects on diastolic left ventricular posterior wall thickness (mm)



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): 10 months and 22 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: 10 months = 0.105 and 22 months = 0.00503. The diet pairs that have significantly different (Tukey p-value < 0.05) means at 22 months are AL-40 and 2D-40. The p-value for the direct effect of age on LVPW_dia is 0.032. The p-value for the effect of the interaction between age and diet on LVPW_dia is 0.099.