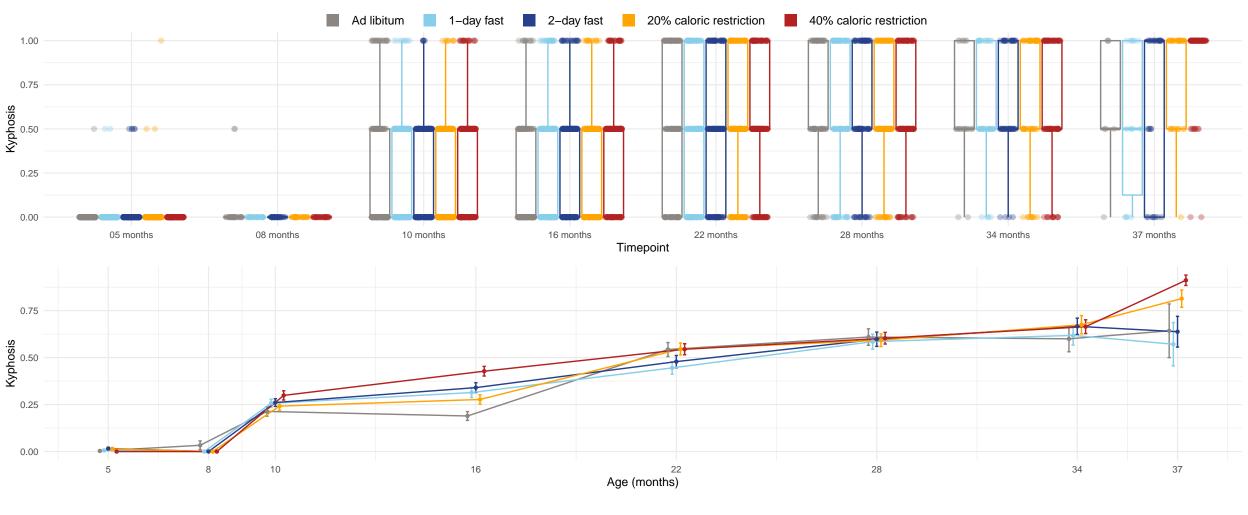
Diet and age effects on Curvature of spine (0, 0.5, 1)



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 = 0.202; 08 months = 0.274; 10 months = 0.0172; 16 months = 6.45e-11; 22 months = 0.029 and 28 months = 0.662. The diet pairs that have significantly different (Tukey p-value < 0.05) means at 10 months are AL-40. The diet pairs that have significantly different (Tukey p-value for the effect of the interaction between age and diet on Kyphosis is 0.167.