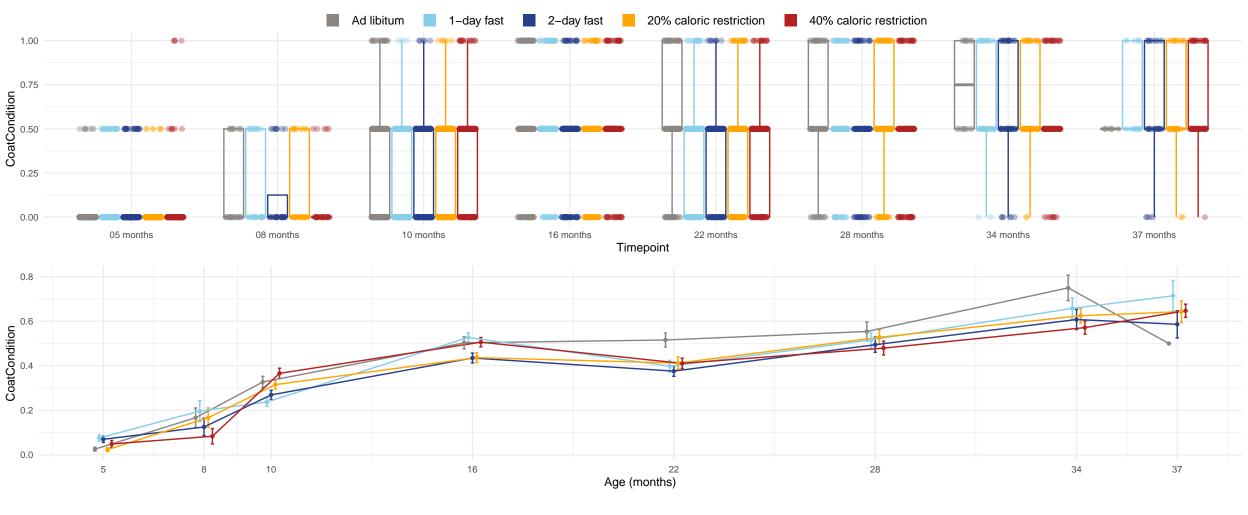
Diet and age effects on Poor grooming (0, 0.5, 1)



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 = 0.884; 08 months = 0.00129; 16 months = 0.000445; 22 months = 0.0414 and 28 months = 0.413. The diet pairs that have significantly different (Tukey p—value < 0.05) means at 10 months are 1D—40 and 2D—40. The diet pairs that have significantly different (Tukey p—value for the effect of the interaction between age and diet on CoatCondition is 0.0134. The diet pairs that have significantly different (Tukey p—value < 0.05) rates of change with age are 1D—40.