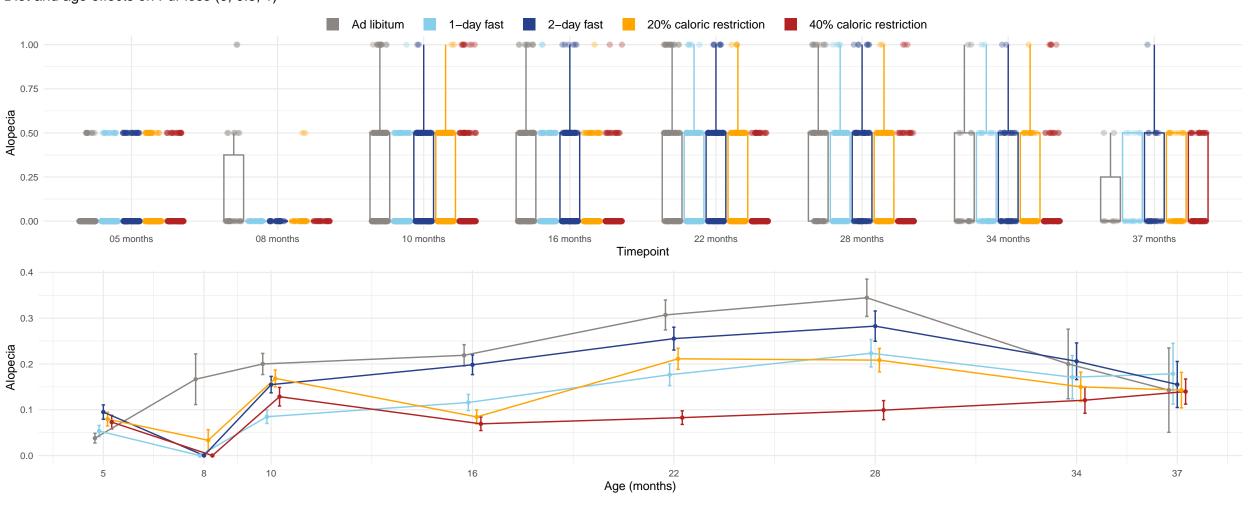
Diet and age effects on Fur loss (0, 0.5, 1)



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 = 0.0209; 10 months = 2.82e–05; 16 months = 5.2e–09; 22 months = 4.6e–07 and 28 months = 1.23e–07. The diet pairs that have significantly different (Tukey p—value < 0.05) means at 05 months are AL–2D. The diet pairs that have significantly different (Tukey p—value < 0.05) means at 10 months are AL–1D, AL–2D, AL–40, 1D–2D and 1D–2D. The diet pairs that have significantly different (Tukey p—value < 0.05) means at 16 months are AL–1D, AL–2D, AL–40, 1D–2D, 2D–20 and 2D–40. The diet pairs that have significantly different (Tukey p—value < 0.05) means at 28 months are AL–1D, AL–2D, AL–40, 1D–40, 2D–40 and 20–40. The diet pairs that have significantly different (Tukey p—value of the interaction between age and diet on Alopecia is 6.67e–18. The diet pairs that have significantly different (Tukey p—value < 0.05) rates of change with age are AL–1D, AL–2D, AL–40, 1D–40, and 20–40.