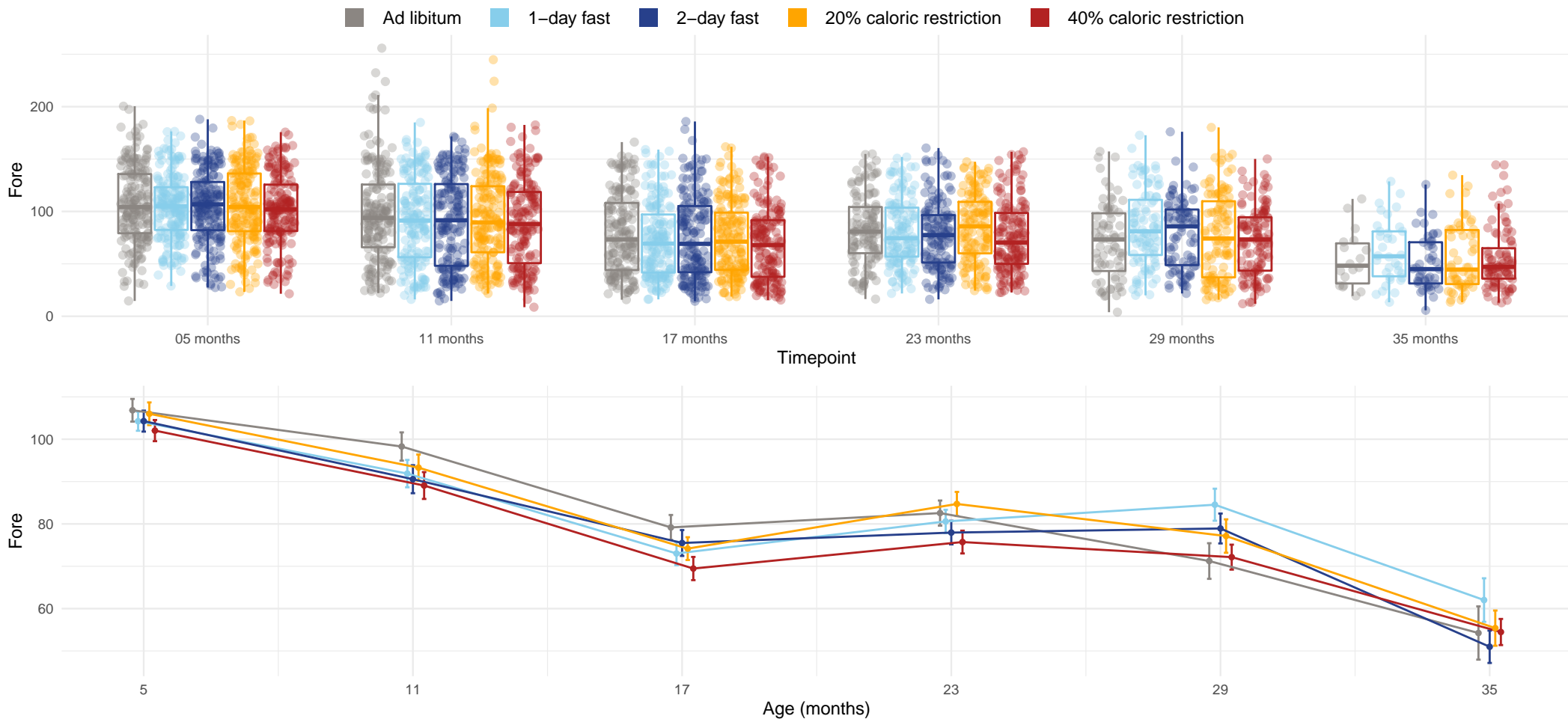


Diet and age effects on The trimmed mean of fore-paw grip strength (grams)



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, 11 months, 17 months, 23 months and 29 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 = 0.343; 11 months = 0.457; 17 months = 0.559; 23 months = 0.461 and 29 months = 0.477. The p-value for the direct effect of age on Fore is 2.37×10^{-6} . The p-value for the effect of the interaction between age and diet on Fore is 0.168.