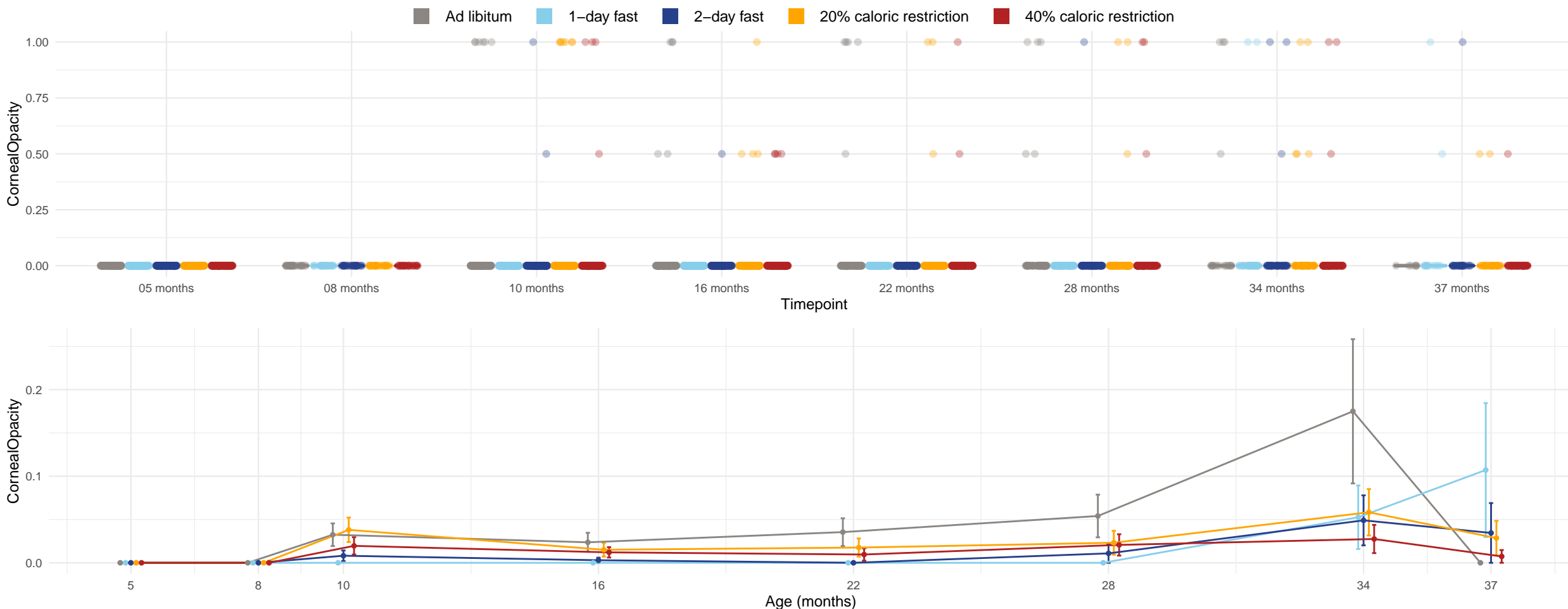


# Diet and age effects on White spots or clouding of cornea (0, 0.5, 1)



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 =  $3.82e-05$ ; 08 months = 0.57; 10 months = 0.0654; 16 months = 0.502; 22 months = 0.046 and 28 months = 0.142. The diet pairs that have significantly different (Tukey p–value < 0.05) means at 05 months are . The diet pairs that have significantly different (Tukey p–value < 0.05) means at 22 months are . The p–value for the direct effect of age on CornealOpacity is 0.000555. The p–value for the effect of the interaction between age and diet on CornealOpacity is 0.0597.