

Only the following timepoints were used when testing for diet and age effects: 05 months, 16 months and 28 months. The effects 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 = 0.052; 16 months = 0.00364 and 28 months = 0.115. The diet pairs that have significantly different (Tukey p-value < 0.05) means at 16 months are 2D-40. The p-value for the direct effect of age on NK_CD11BnegCD11CposPercNK is 9.31e-14. The p-value for the effect of the interaction between age and diet on NK_CD11BnegCD11CposPercNK is 0.0254. The diet pairs that have significantly different (Tukey p-value < 0.05) rates of change with age are AL-40.