

when testing for direct age effects): 05 months, 16 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 = 0.784; 16 months = 0.0384 and 28 months = 0.278. The diet pairs that have significantly different (Tukey p-value < 0.05) means at 16 months are . The p-value for the direct effect of age on CD4T_CD62LnegCD44negPercCD4T is 2.2e-07. The p-value for the effect of the interaction between age and diet on CD4T_CD62LnegCD44negPercCD4T is 0.0691.