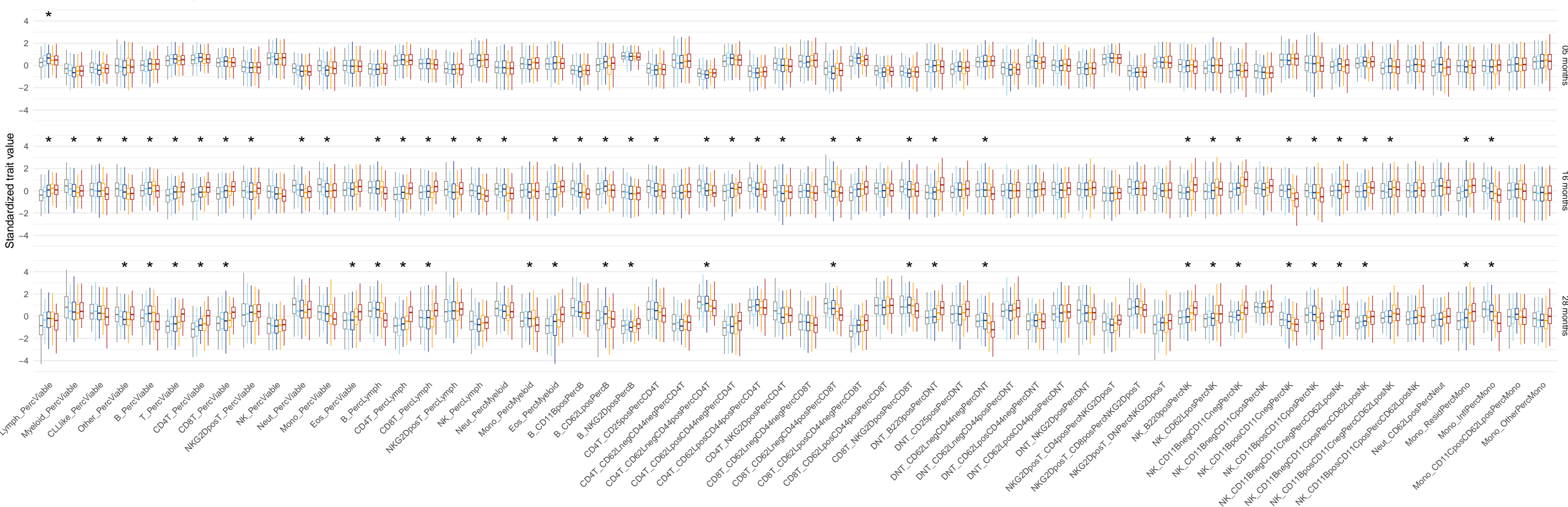


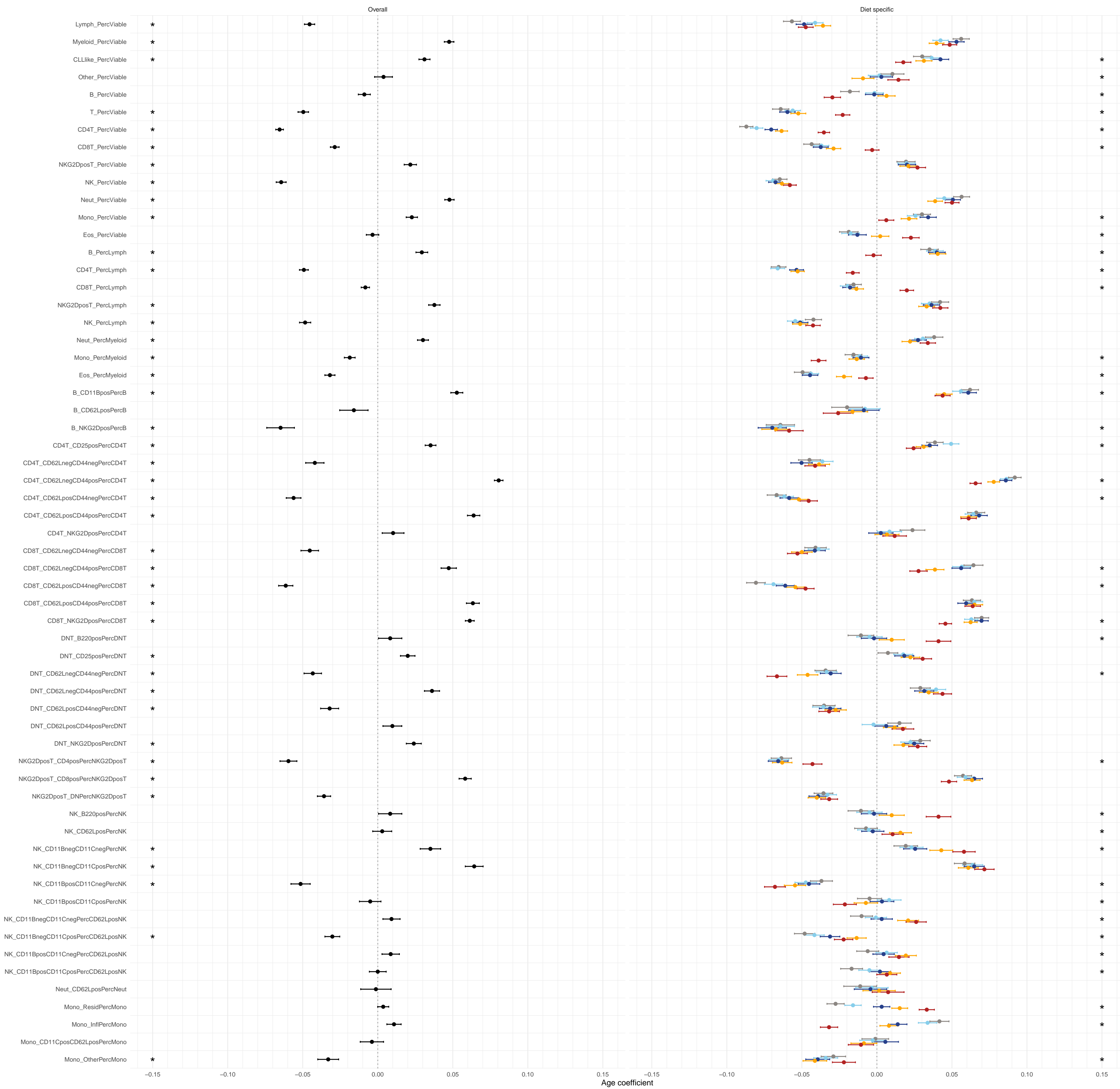
Ad libitum 1-day fast 2-day fast 20% caloric restriction 40% caloric restriction

Diet effect on trait values by timepoint



The boxplots show the distribution of the normalized (mean = 0, standard deviation = 1) phenotype at each timepoint grouped by diet
The asterisks indicate phenotypes for which the diet effect is significant at a FWER of 0.05

Age effect on trait values



The age coefficient for each phenotype indicates the estimated change with age in units of standard deviations per month
The bars around the coefficient show +/- 1 standard error of the coefficient
The asterisks indicate phenotypes for which the direct age effect is significant (left) or the age-diet interaction is significant (right) at a FWER of 0.05