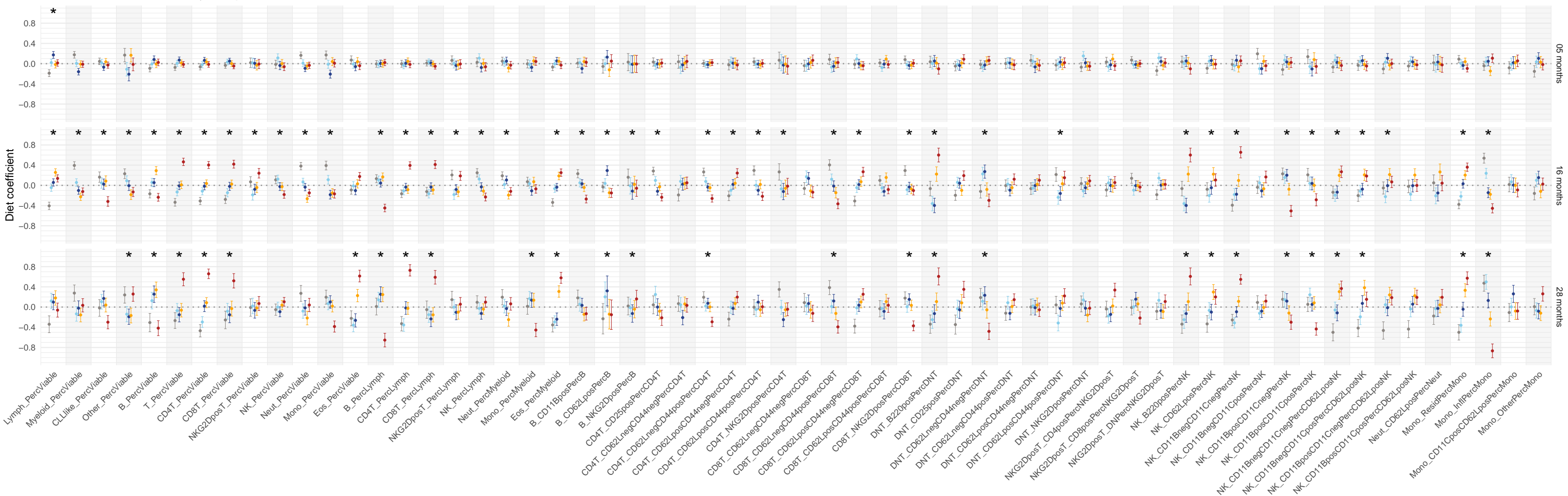


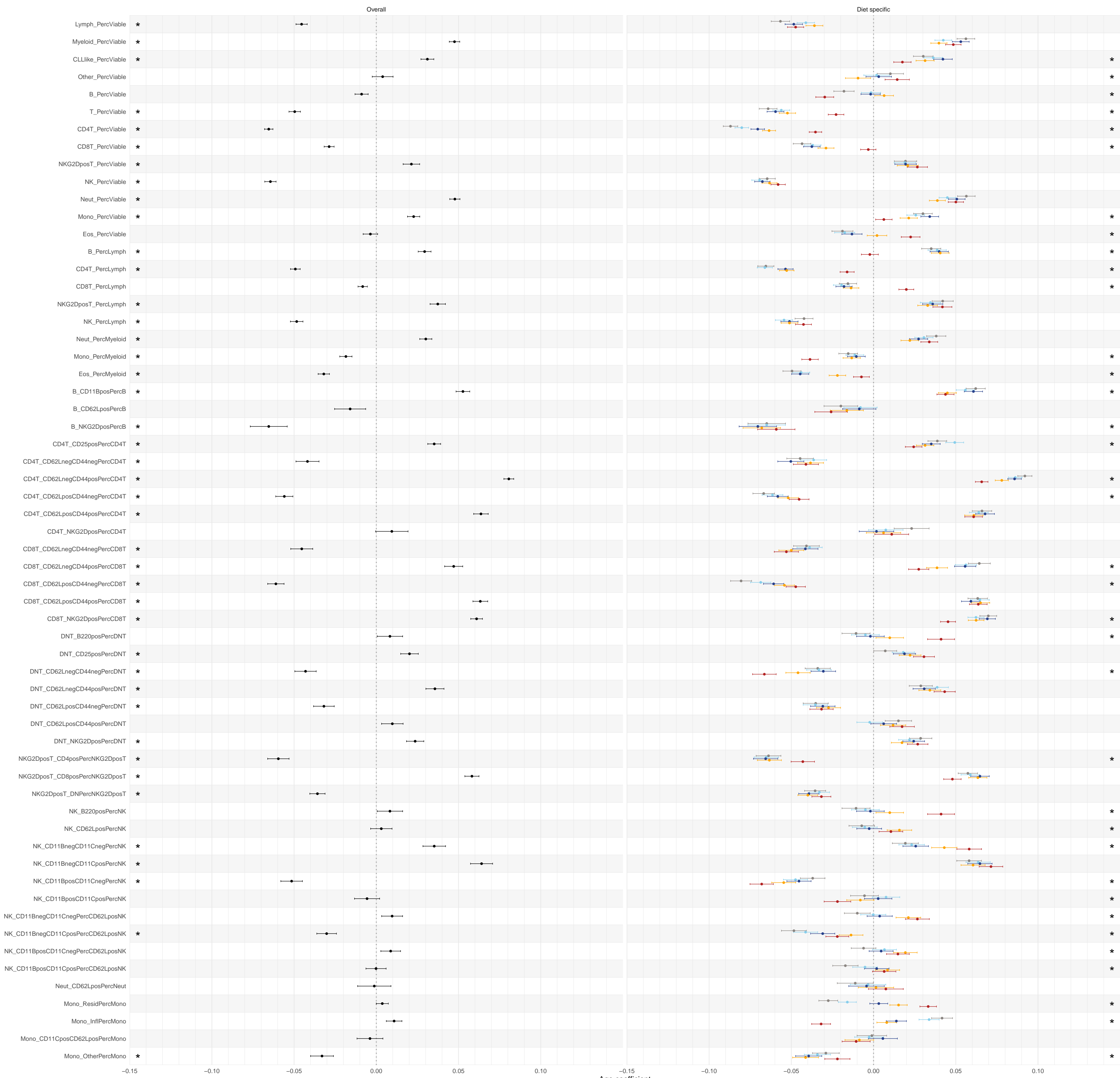
Ad libitum 1-day fast 2-day fast 20% caloric restriction 40% caloric restriction

Diet effect on trait values by timepoint



The diet coefficient for each phenotype at each timepoint indicates the estimated effect in units of standard deviations  
The bars around the coefficient show  $\pm 1$  standard error of the coefficient  
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  $\pm 1$  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