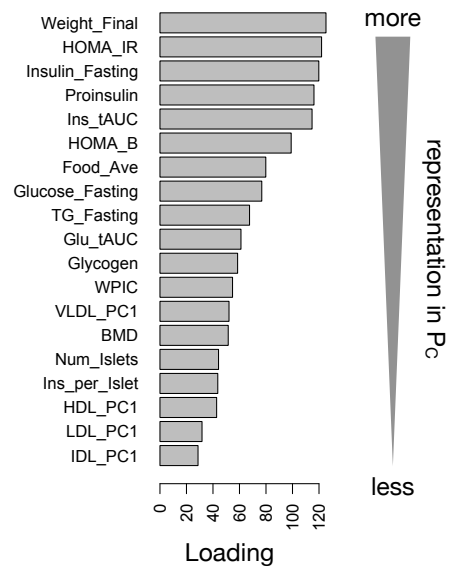
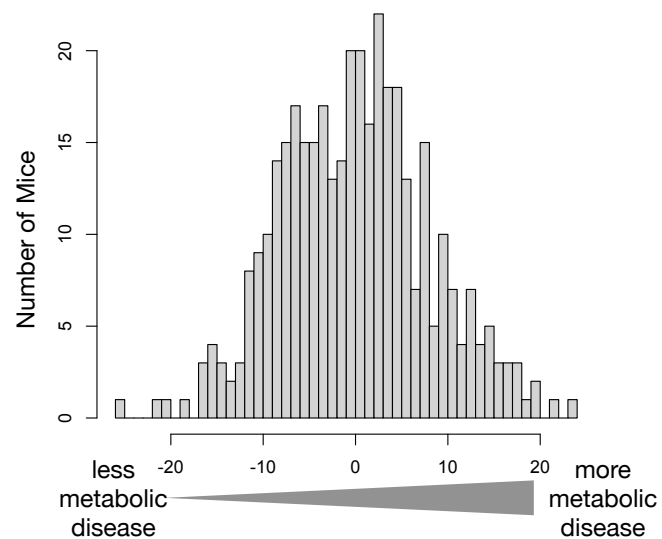
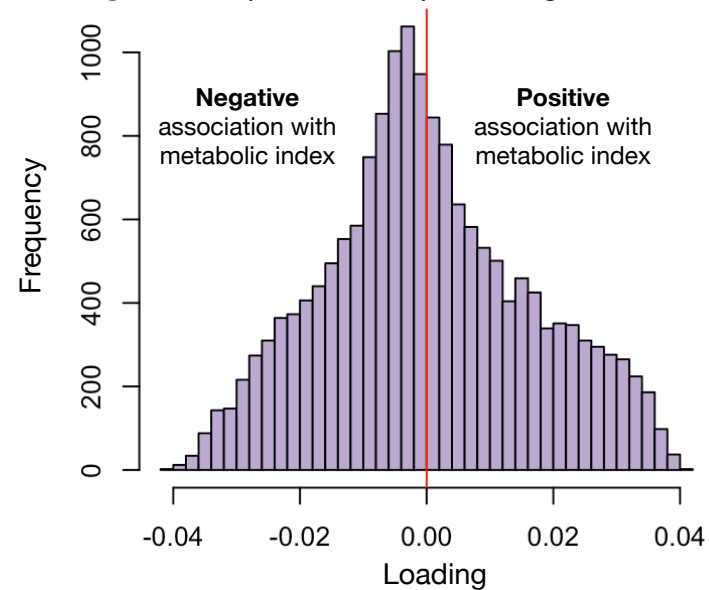
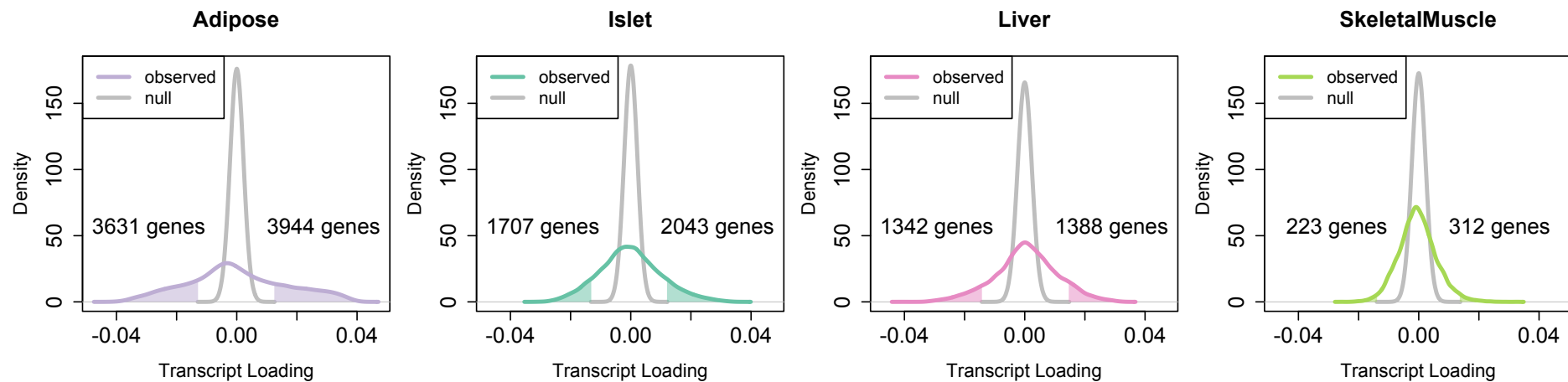


**A** Phenotype Loadings**B**  $P_C$  (Metabolic Disease Index)**C** Adipose Transcript Loadings**D****E**