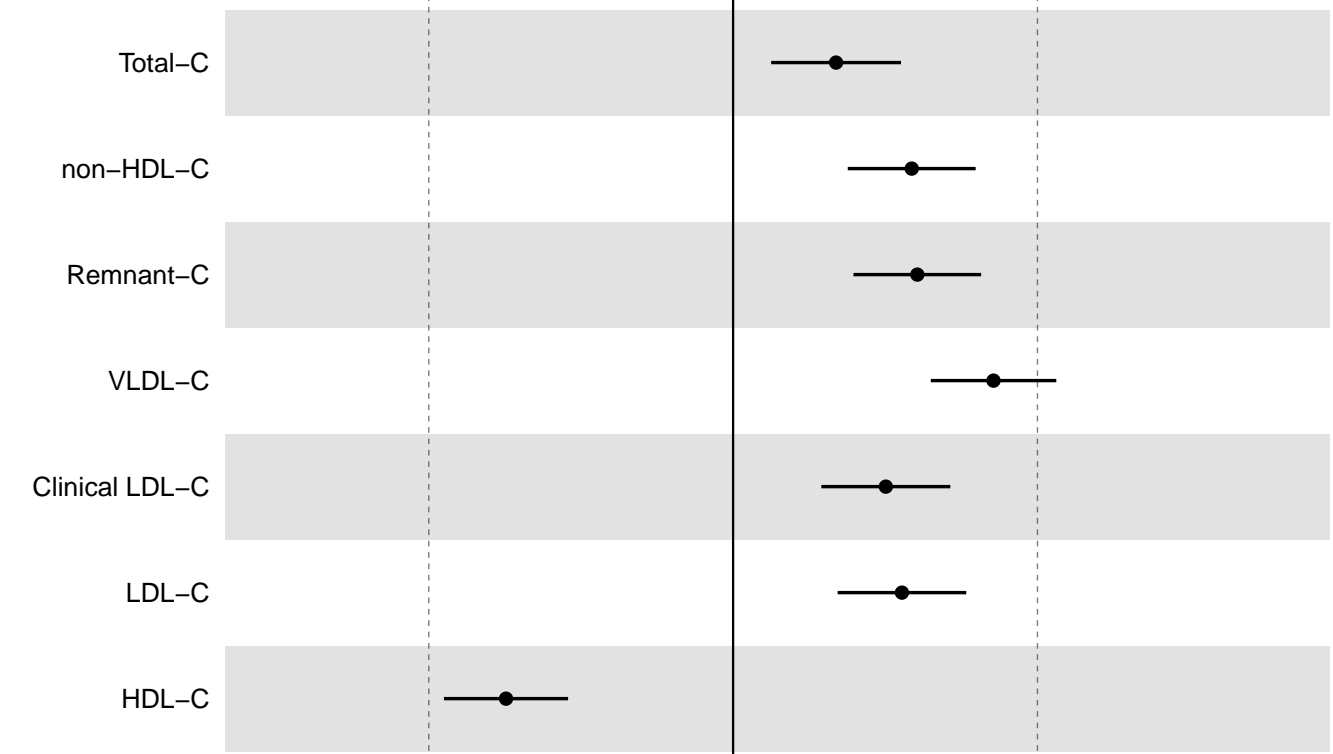
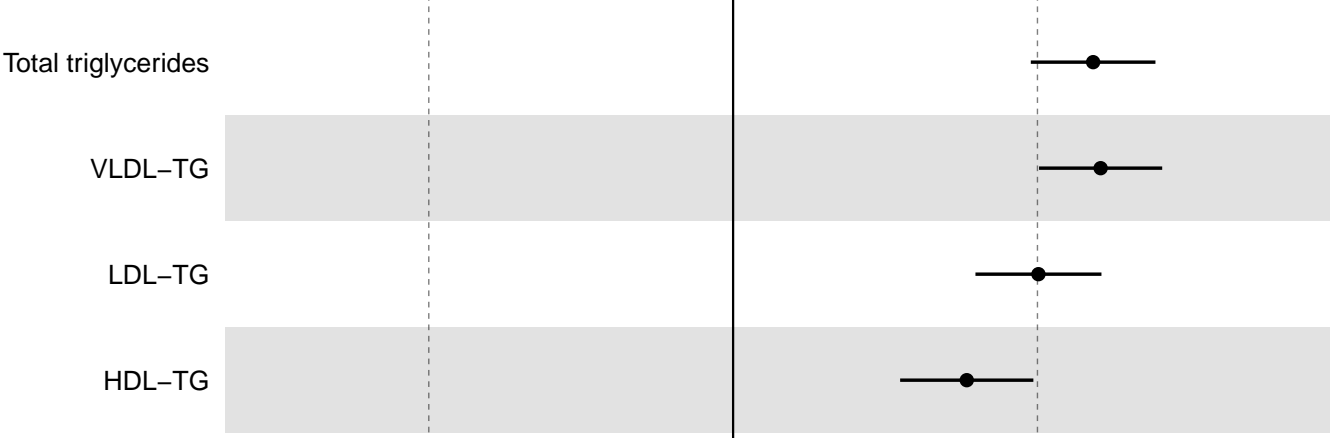


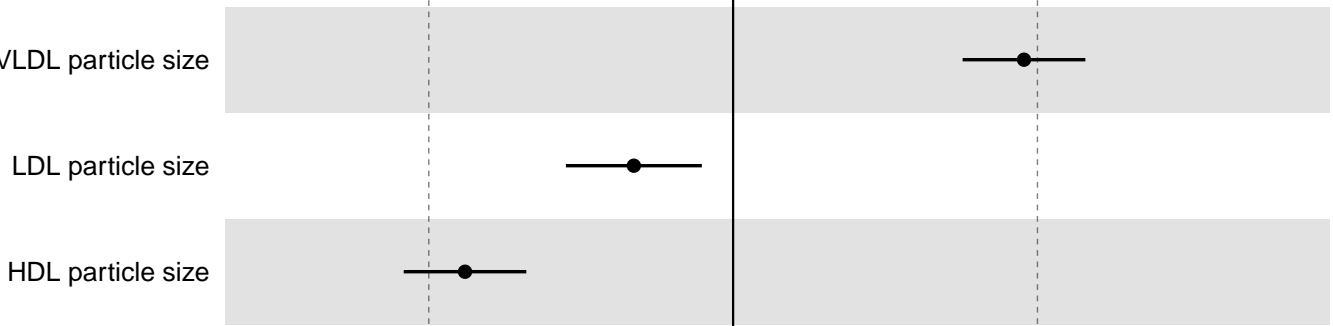
Cholesterol



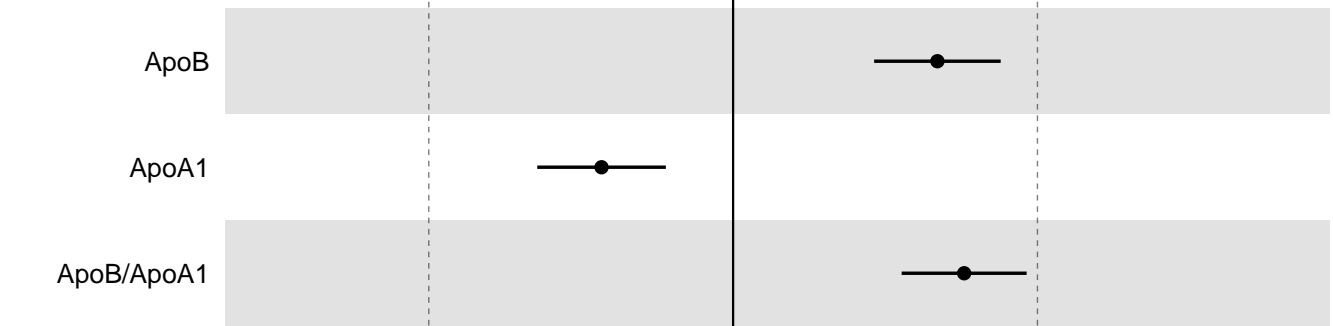
Triglycerides



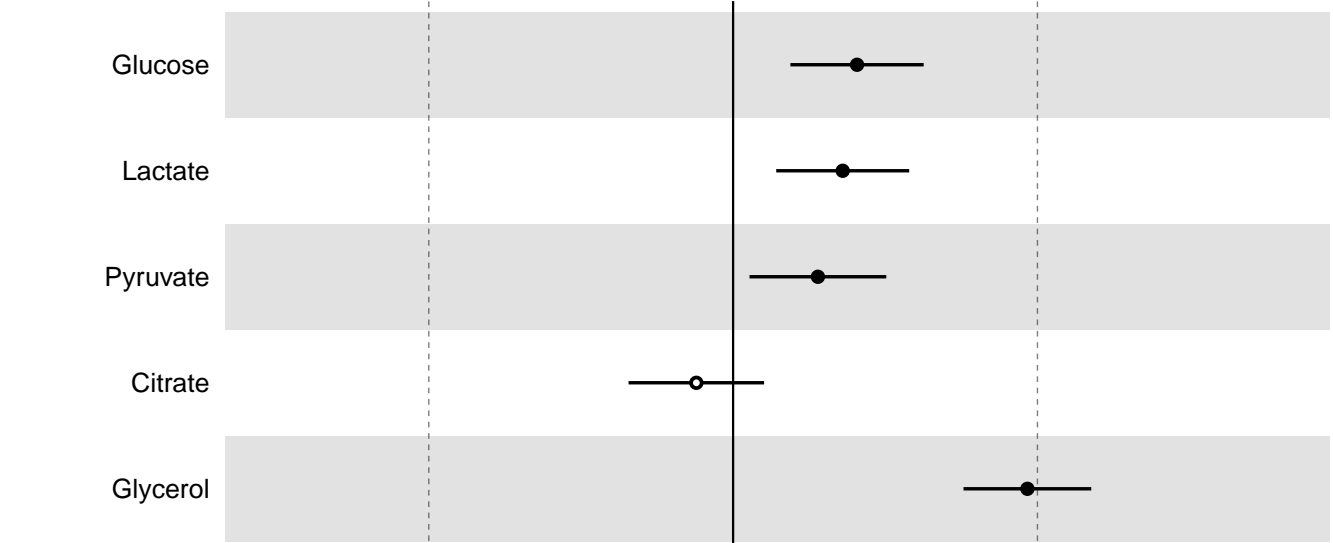
Lipoprotein particle sizes



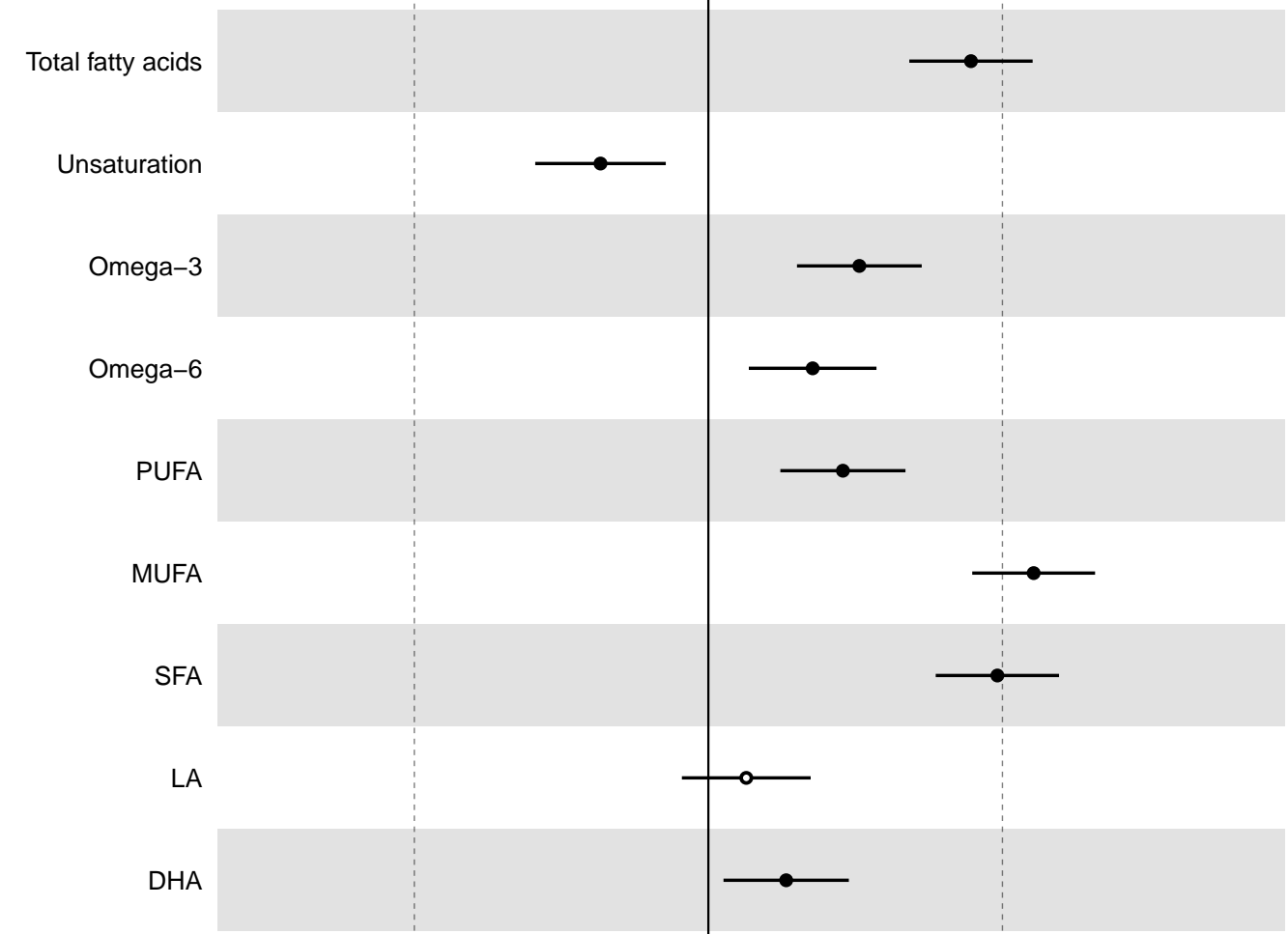
Apolipoproteins



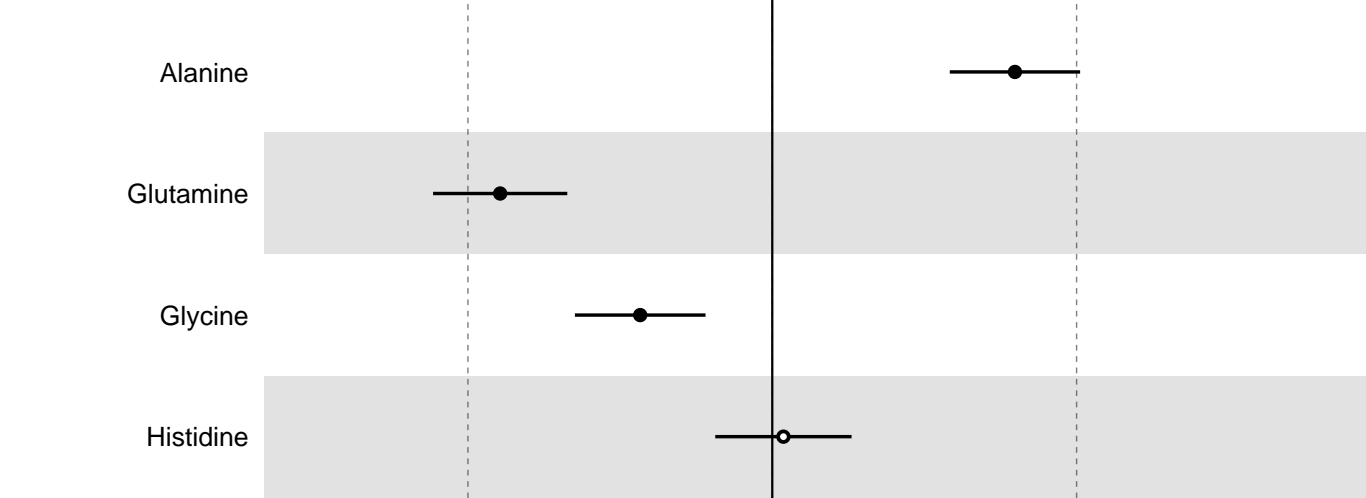
Glycolysis related metabolites



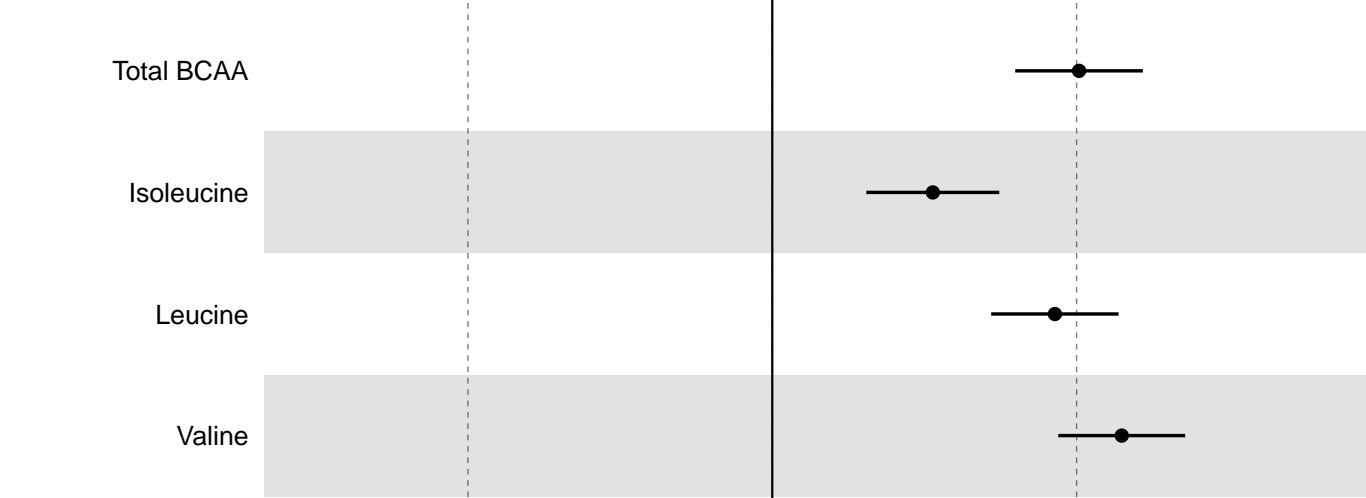
Fatty acids



Amino acids



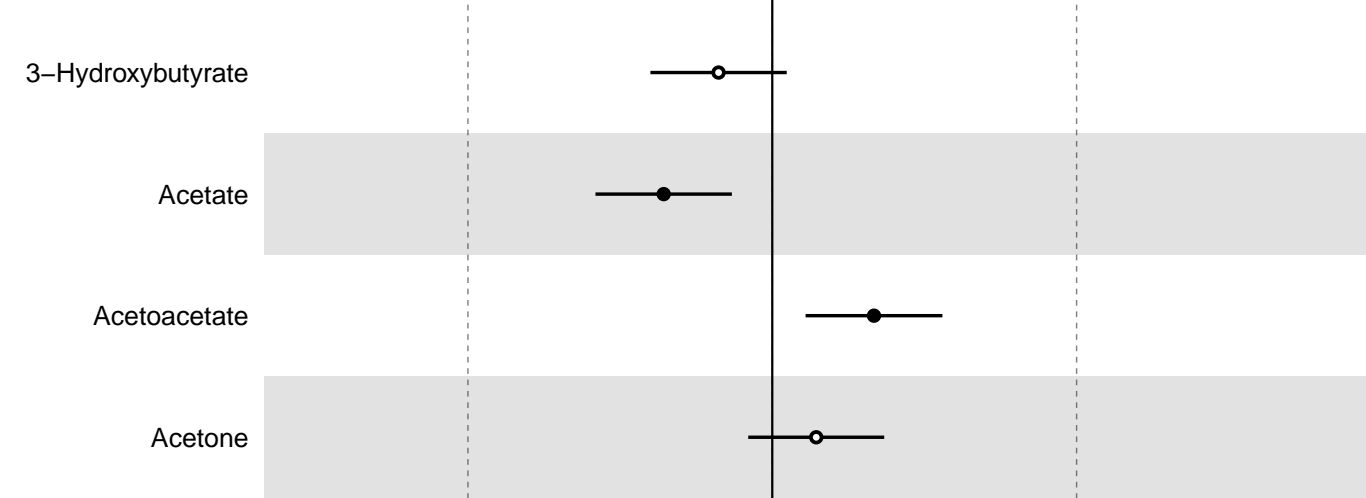
Branched-chain amino acids



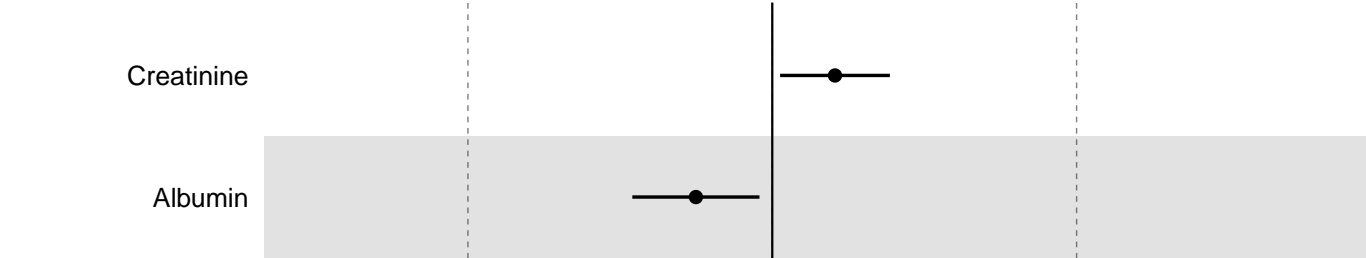
Aromatic amino acids



Ketone bodies



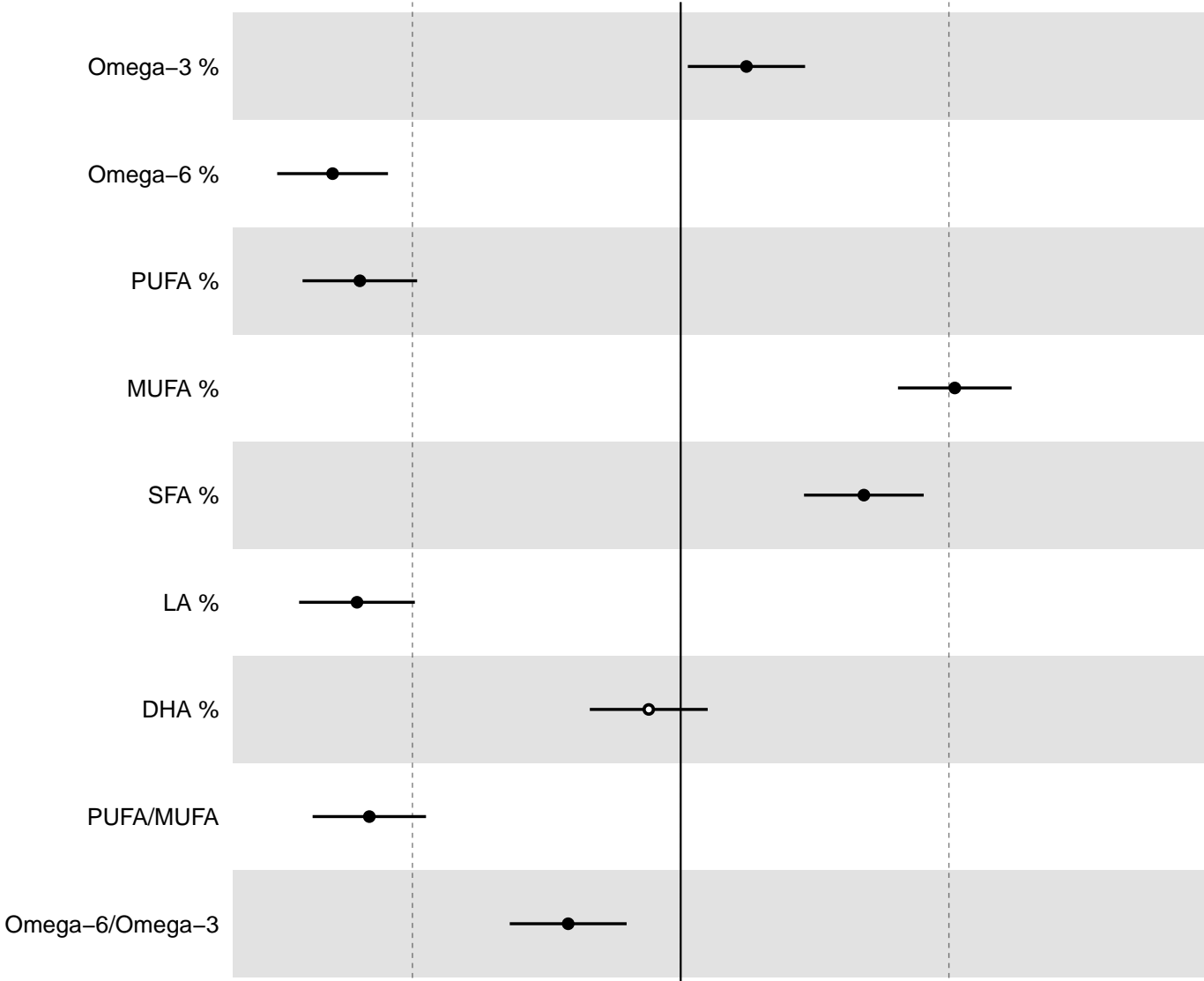
Fluid balance



Inflammation



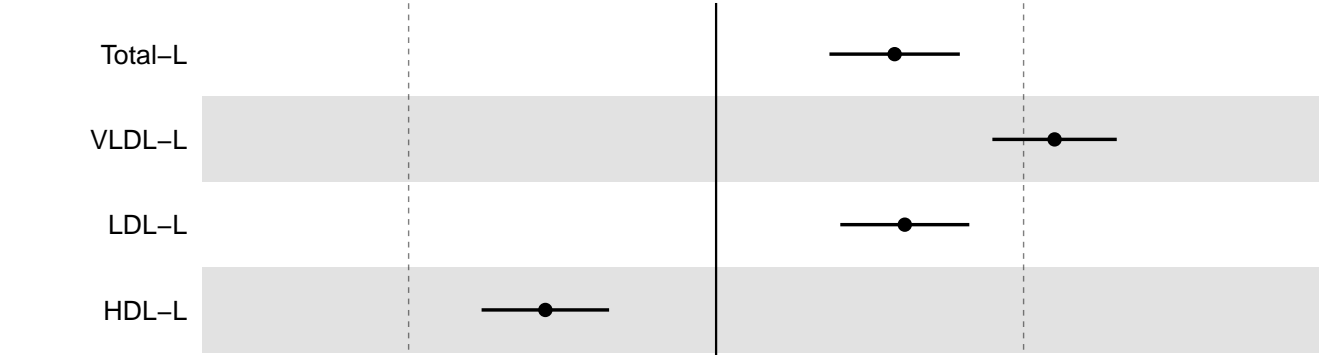
Fatty acid ratios



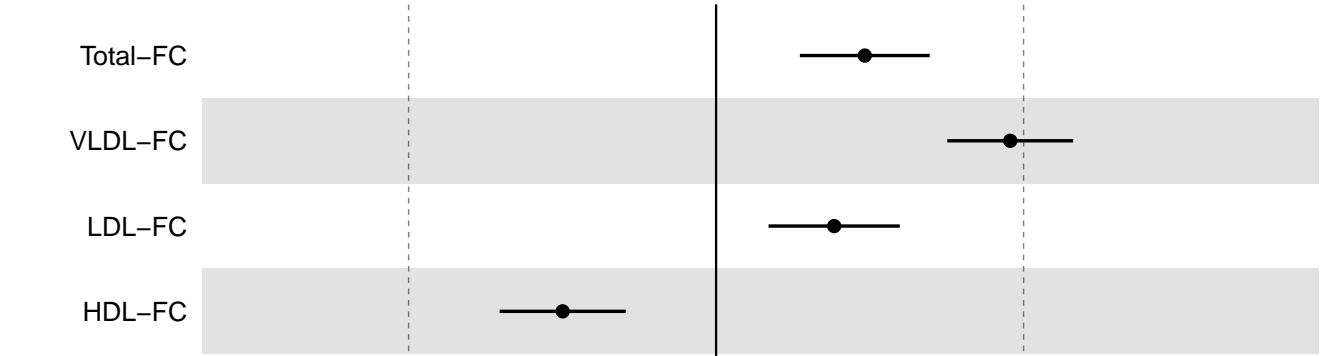
-0.05 0.00 0.05
1-SD increment in biomarker concentration
per unit increment in BMI

-0.05 0.00 0.05
1-SD increment in biomarker concentration
per unit increment in BMI

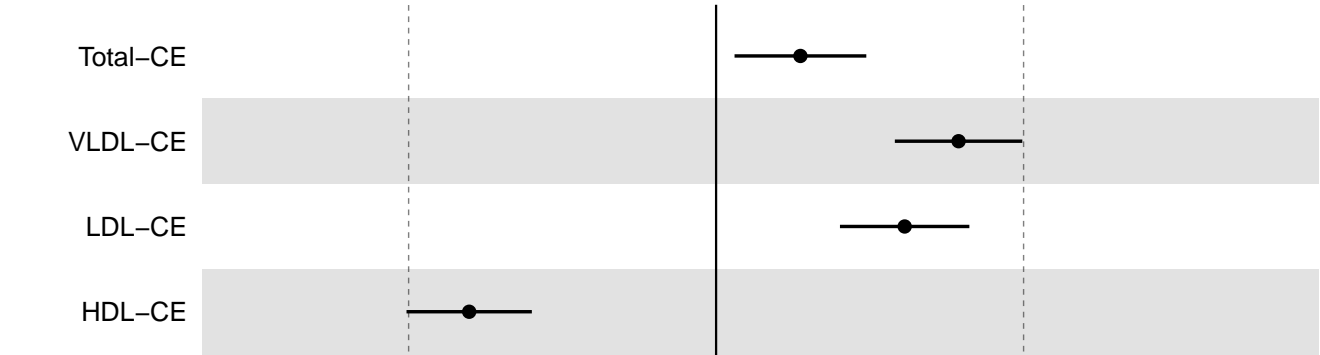
Total lipids



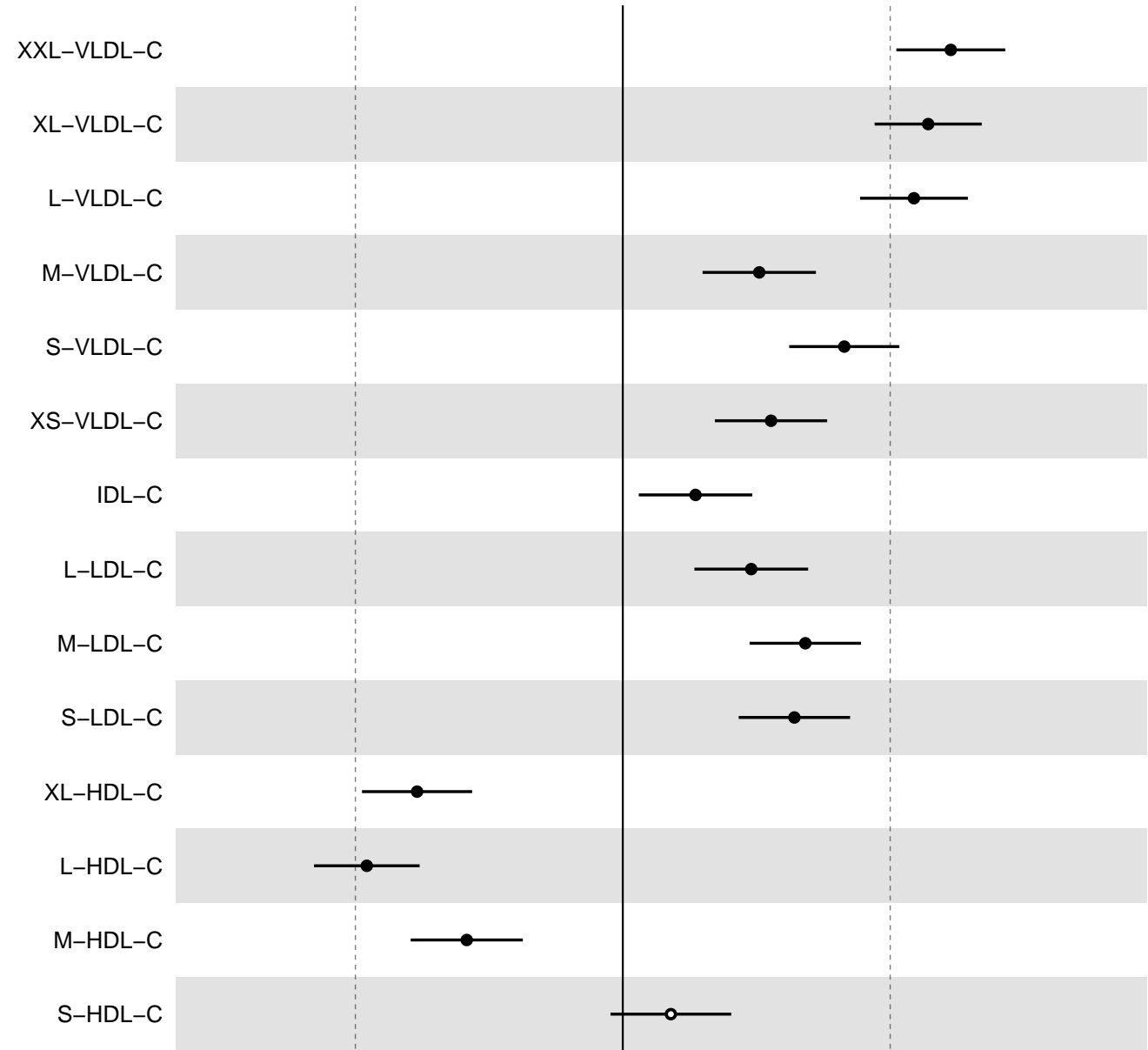
Free cholesterol



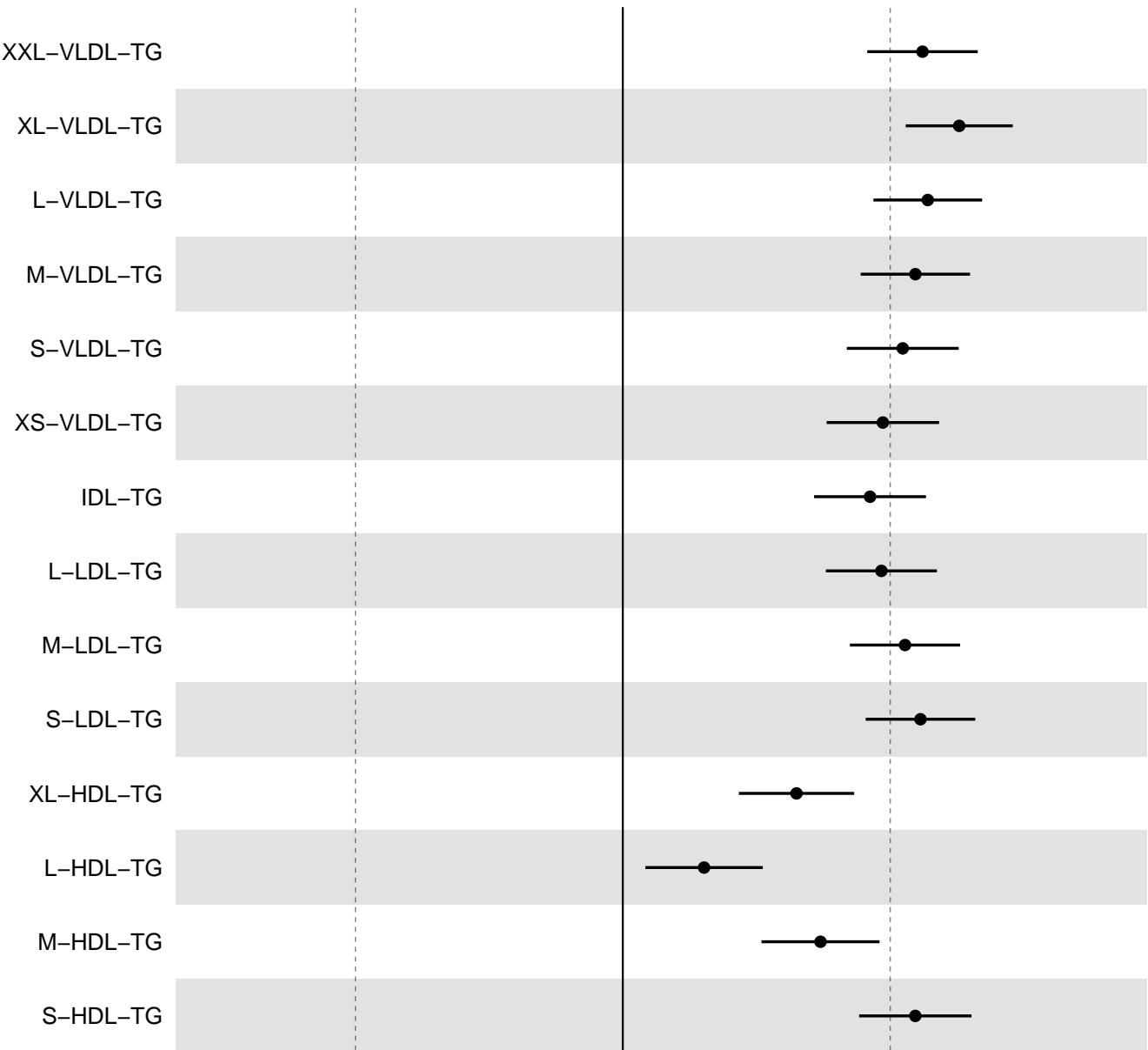
Cholesteryl esters



Cholesterol in lipoproteins

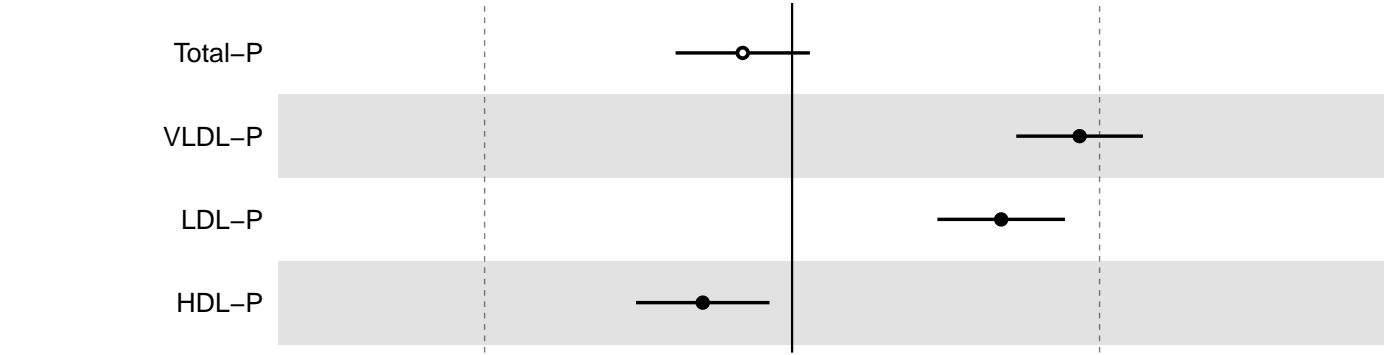


Triglycerides in lipoproteins

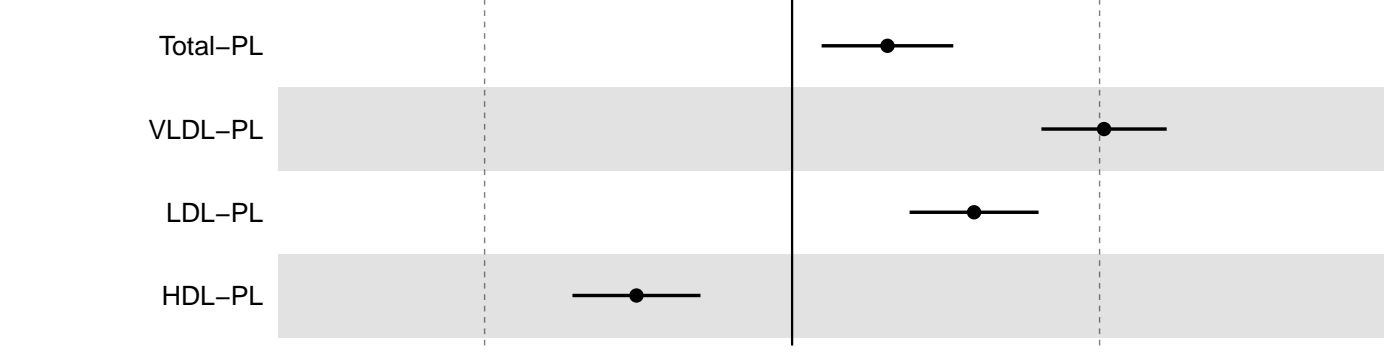


-0.05 0.00 0.05
1-SD increment in biomarker concentration
per unit increment in BMI

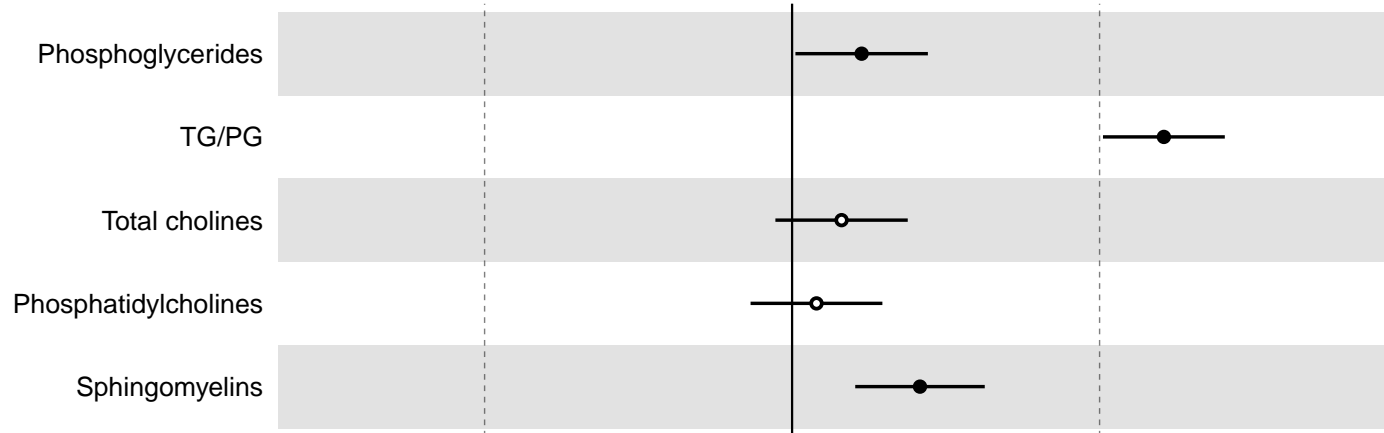
Lipoprotein particle concentrations



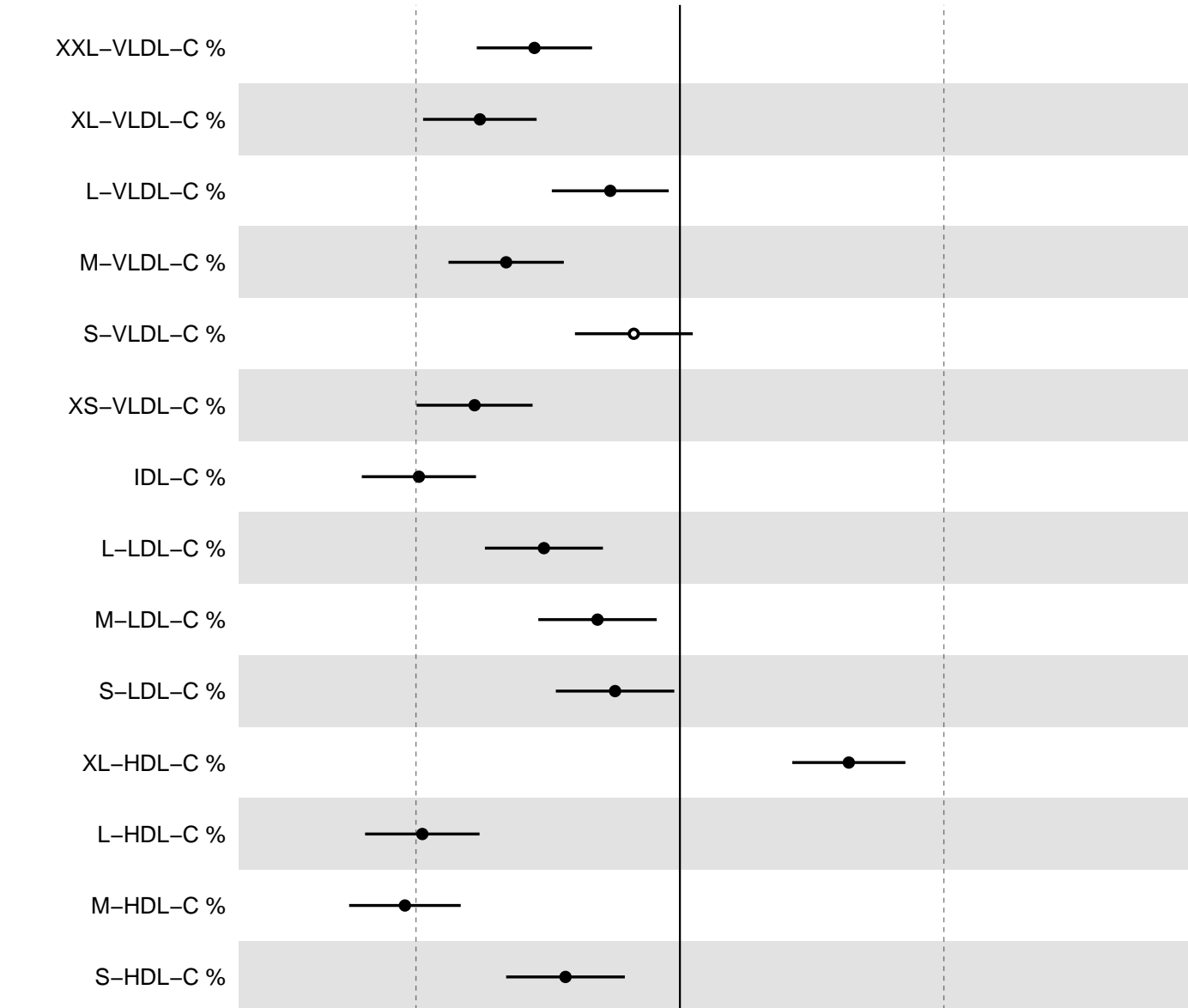
Phospholipids



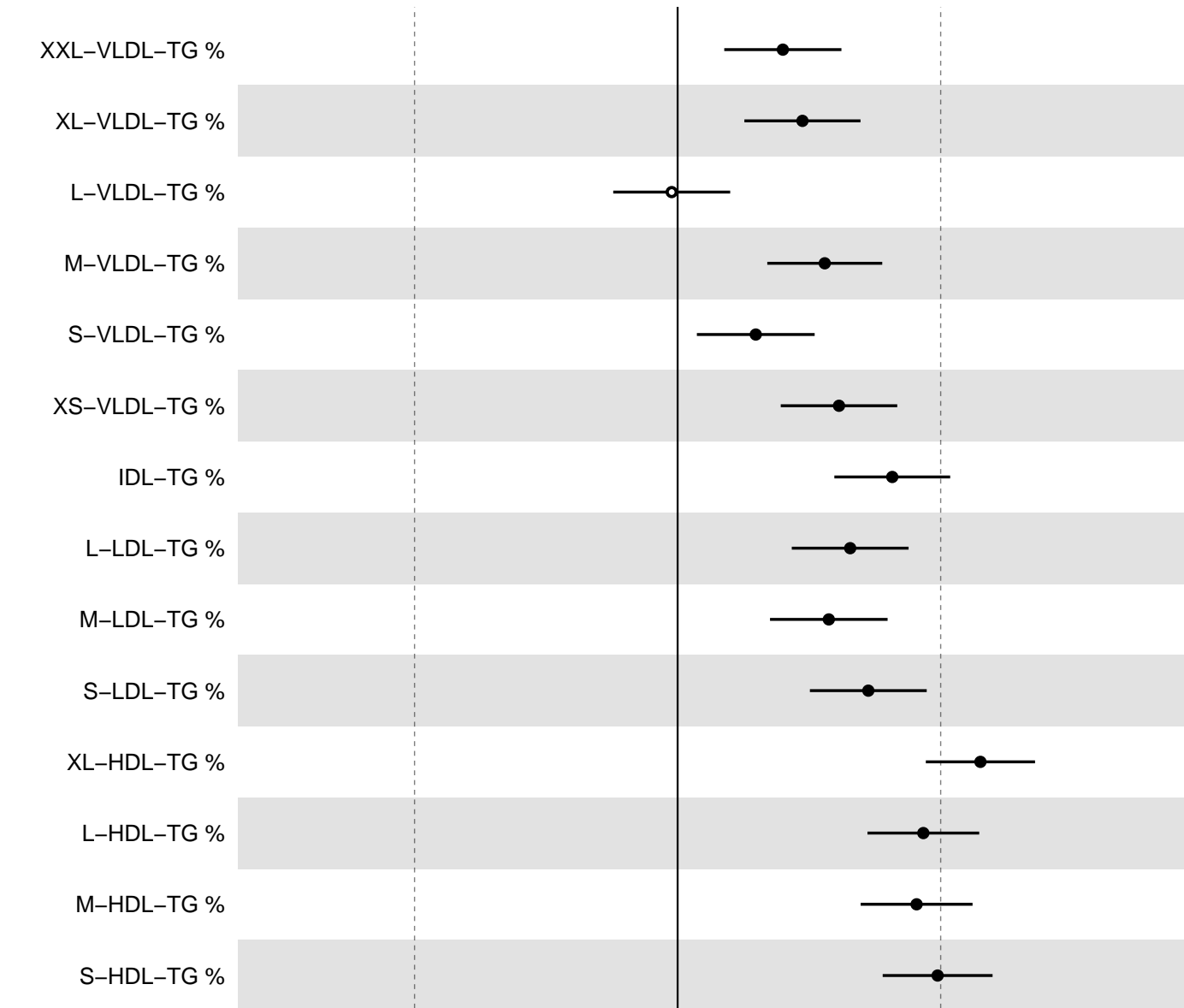
Other lipids



Cholesterol in lipoproteins (%)



Triglycerides in lipoproteins (%)



-0.05 0.00 0.05
1-SD increment in biomarker concentration
per unit increment in BMI

