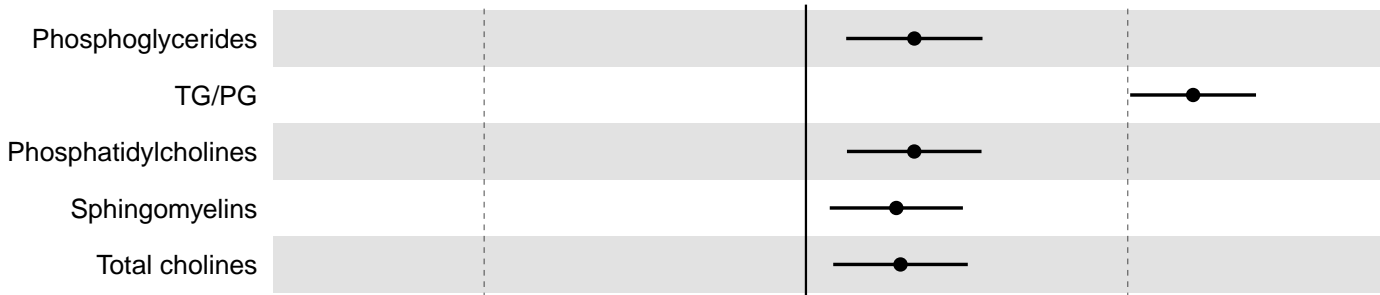
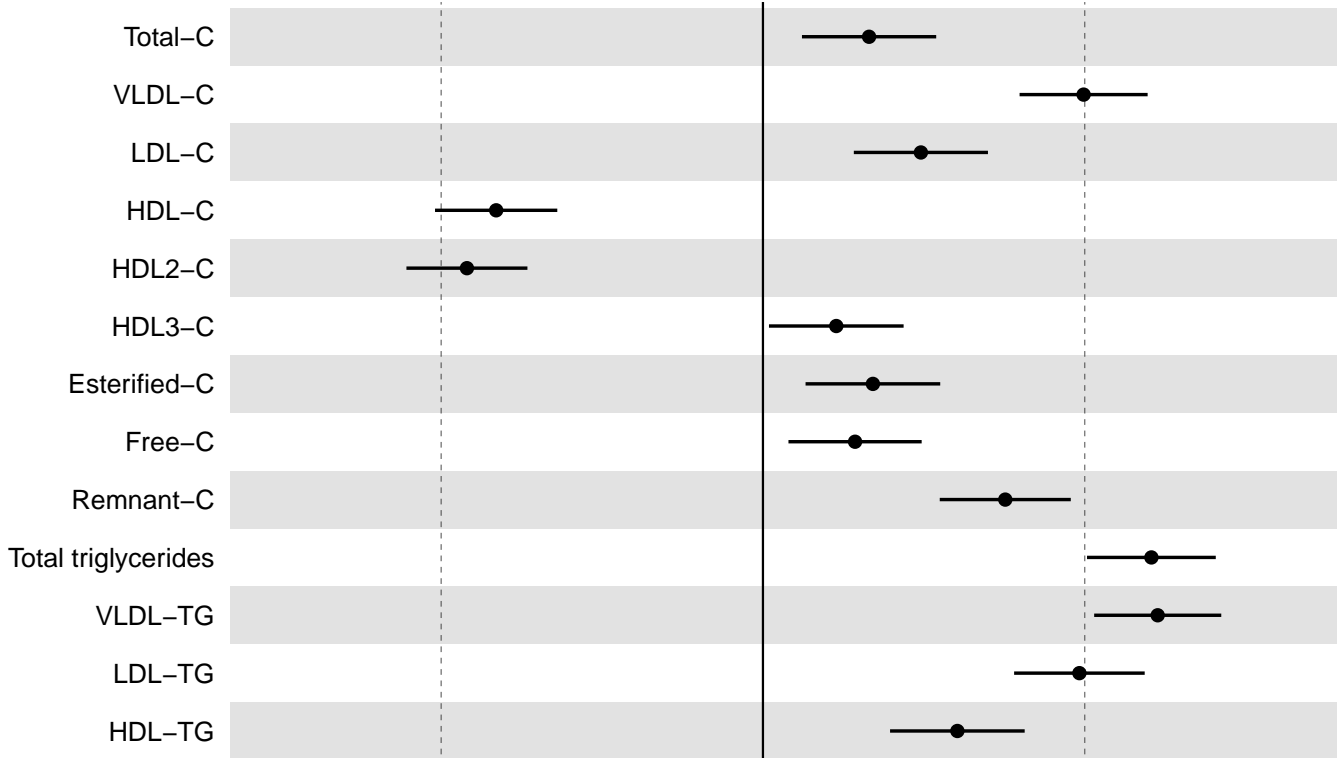


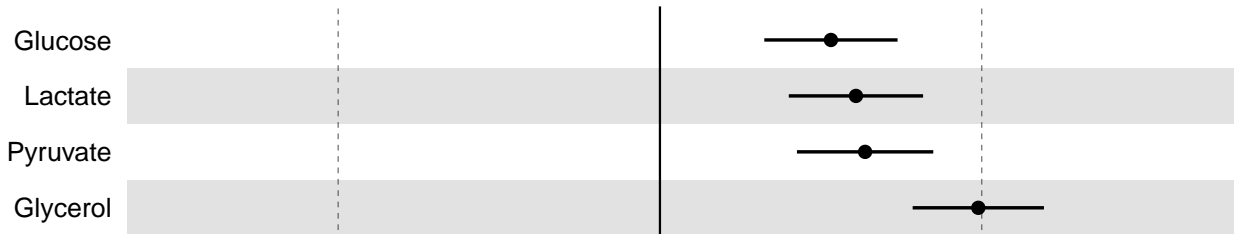
Phospholipids



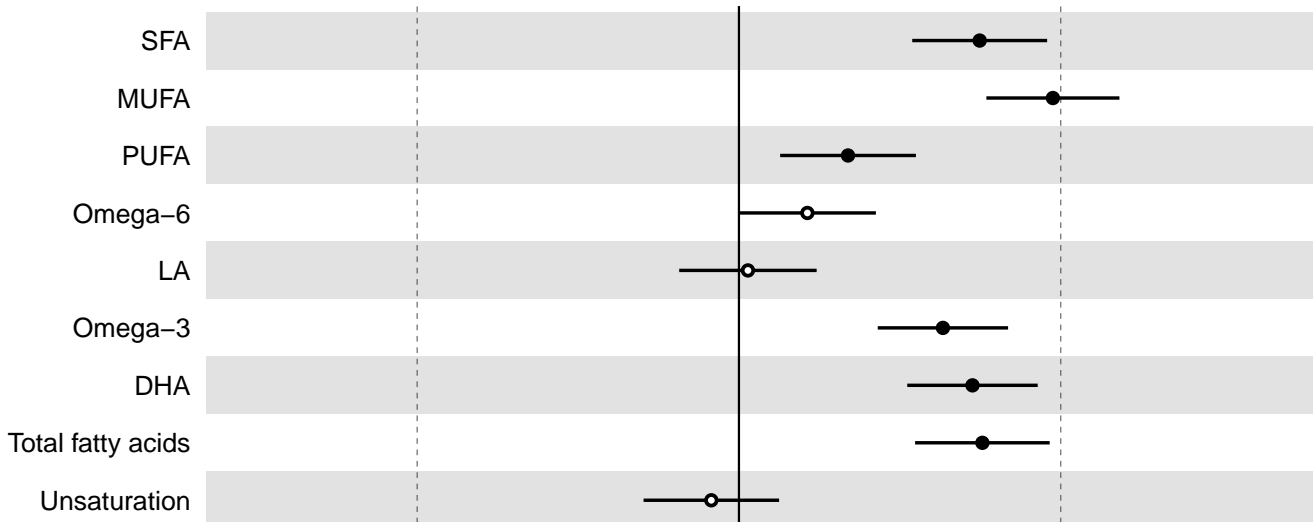
Composite lipid measures



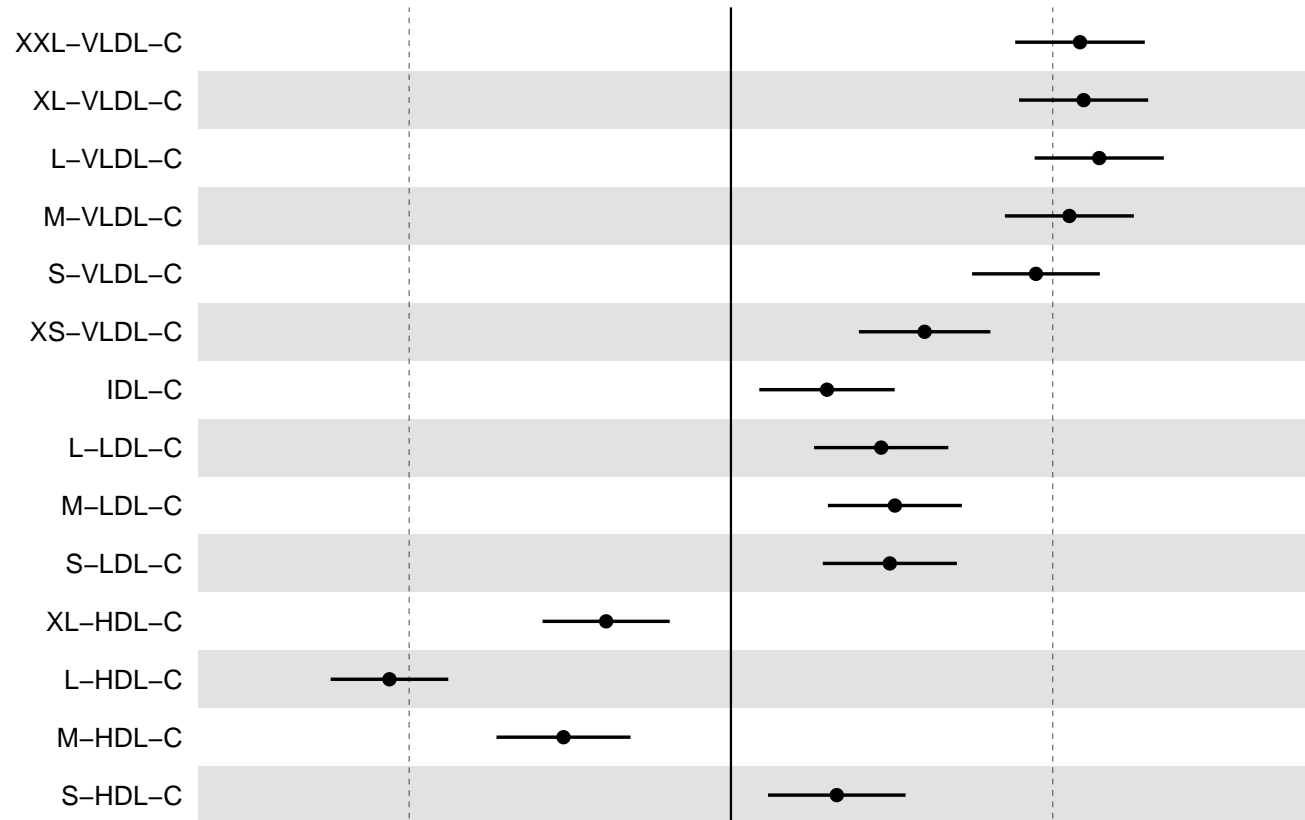
Glycolysis-related metabolites



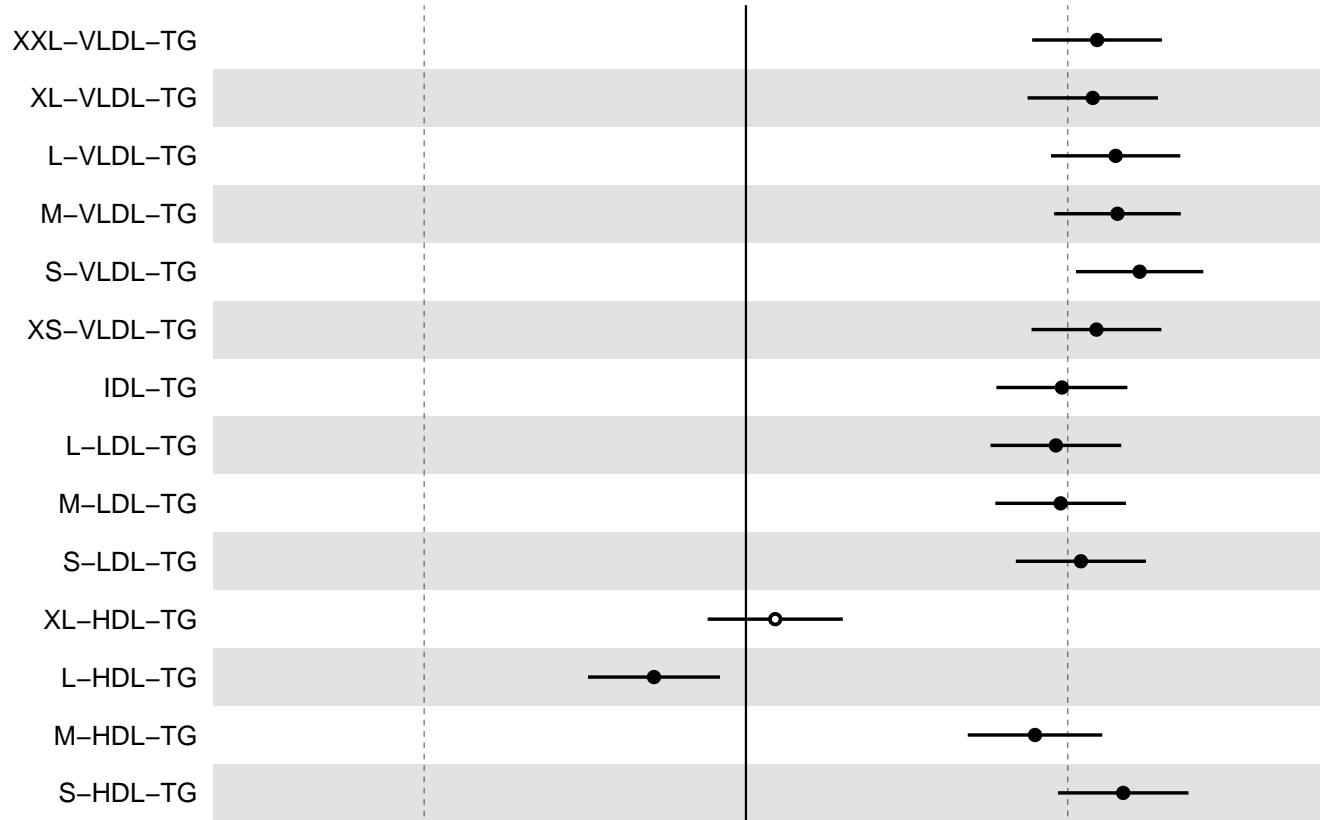
Fatty acids



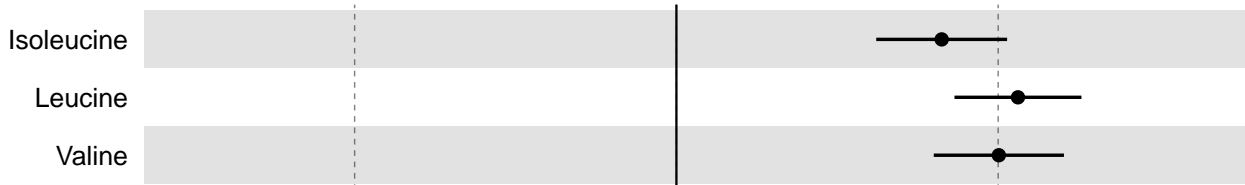
Total cholesterol in lipoproteins



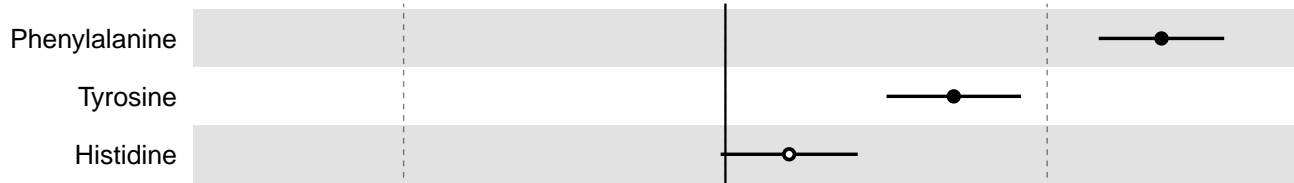
Triglycerides in lipoproteins



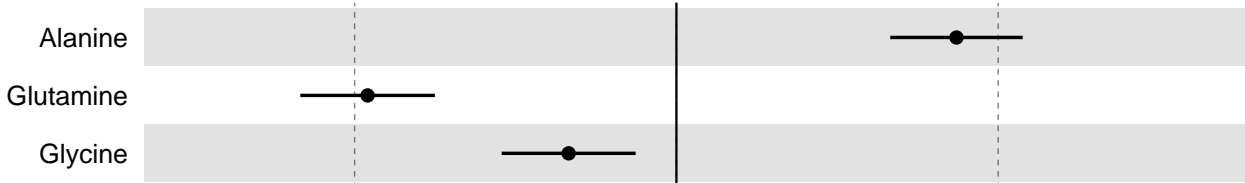
Branched-chain amino acids



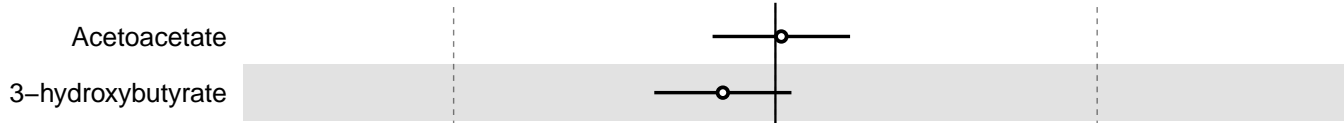
Aromatic amino acids



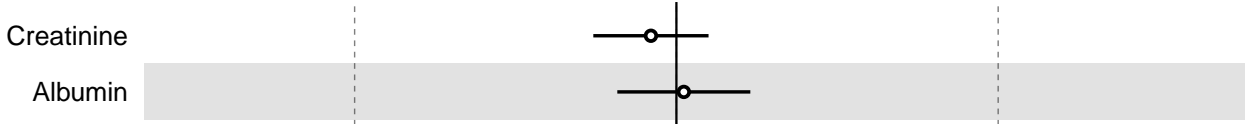
Other amino acids



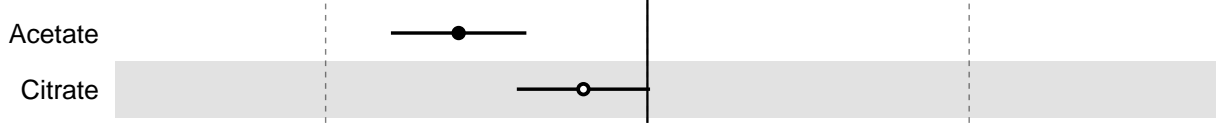
Ketone bodies



Fluid balance



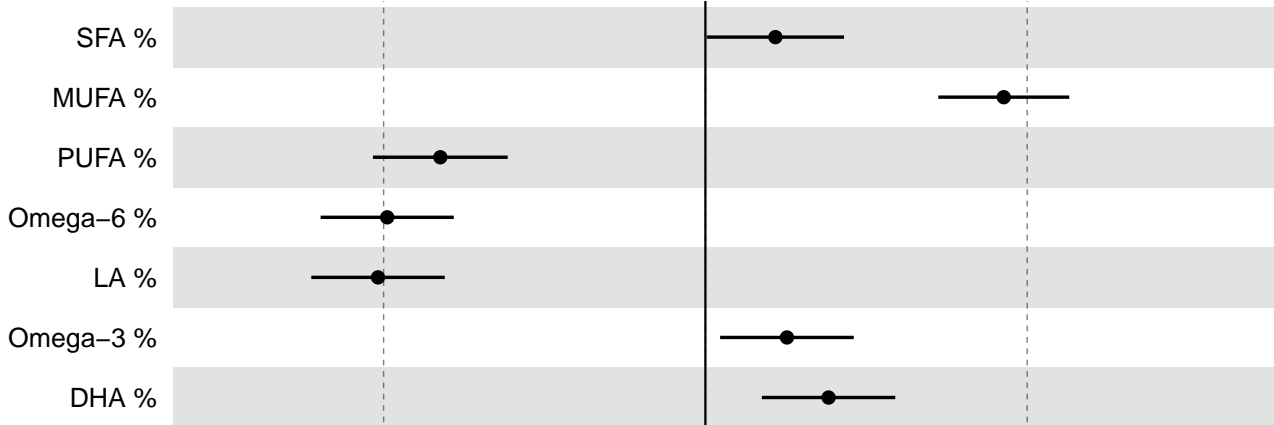
Miscellaneous



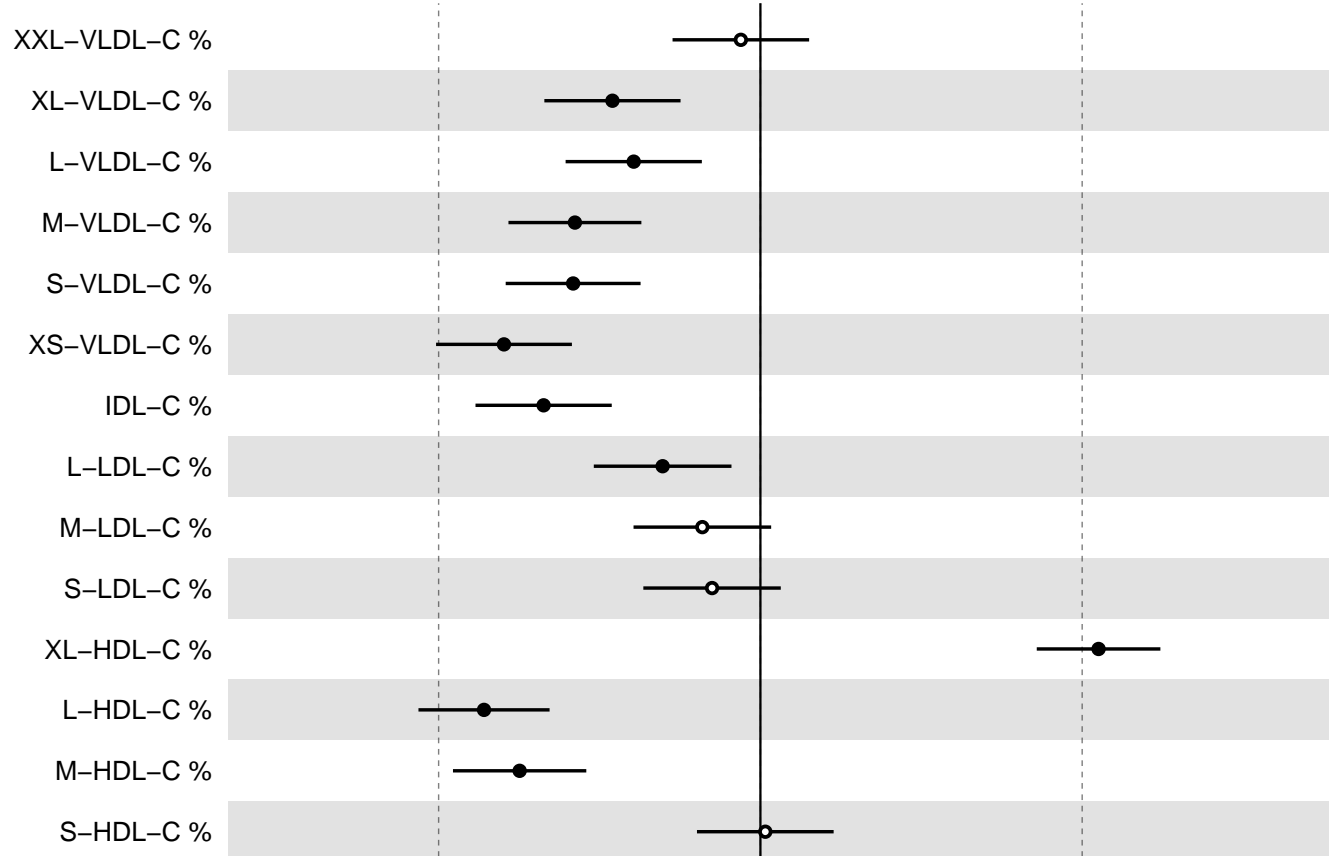
Inflammation



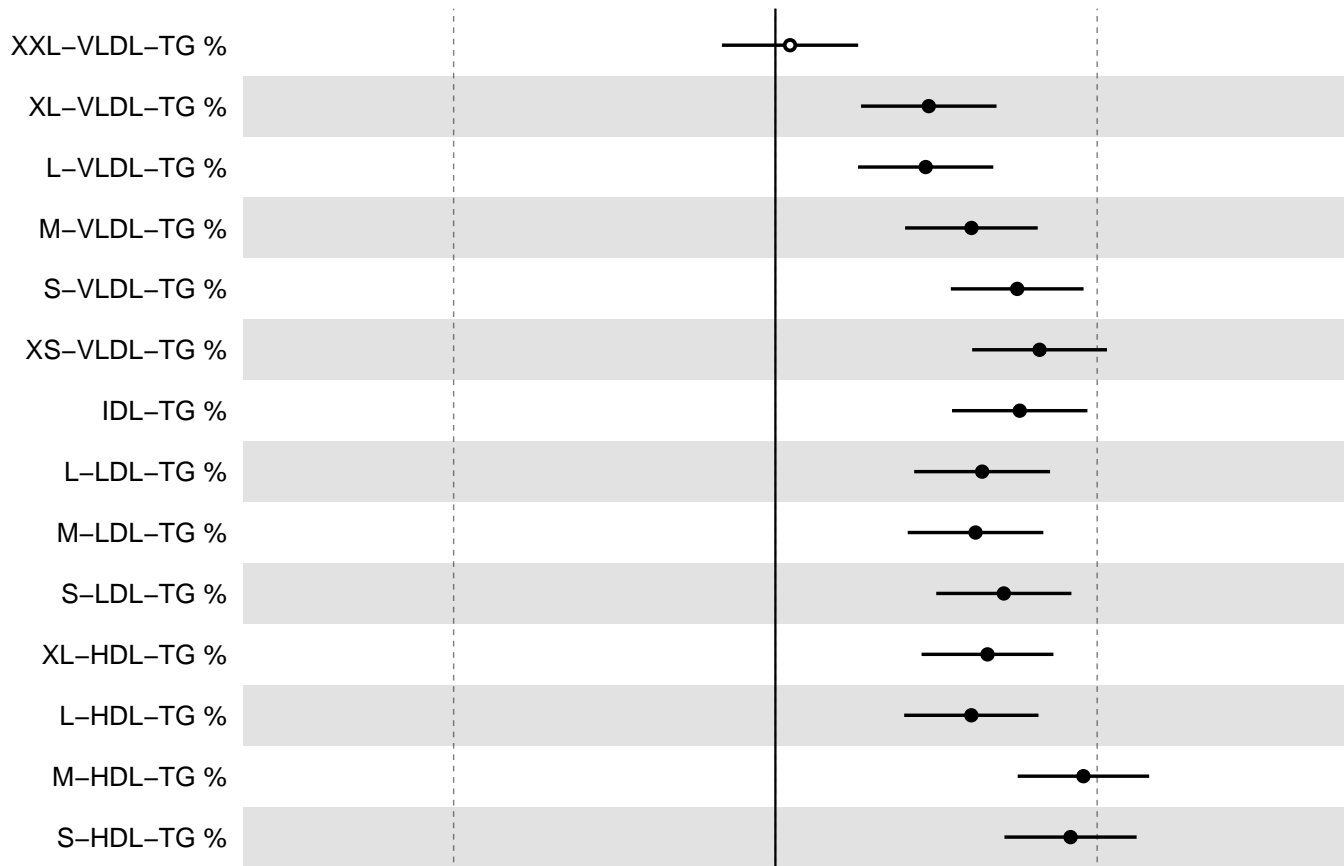
Fatty acid ratios



Total cholesterol in lipoproteins (%)



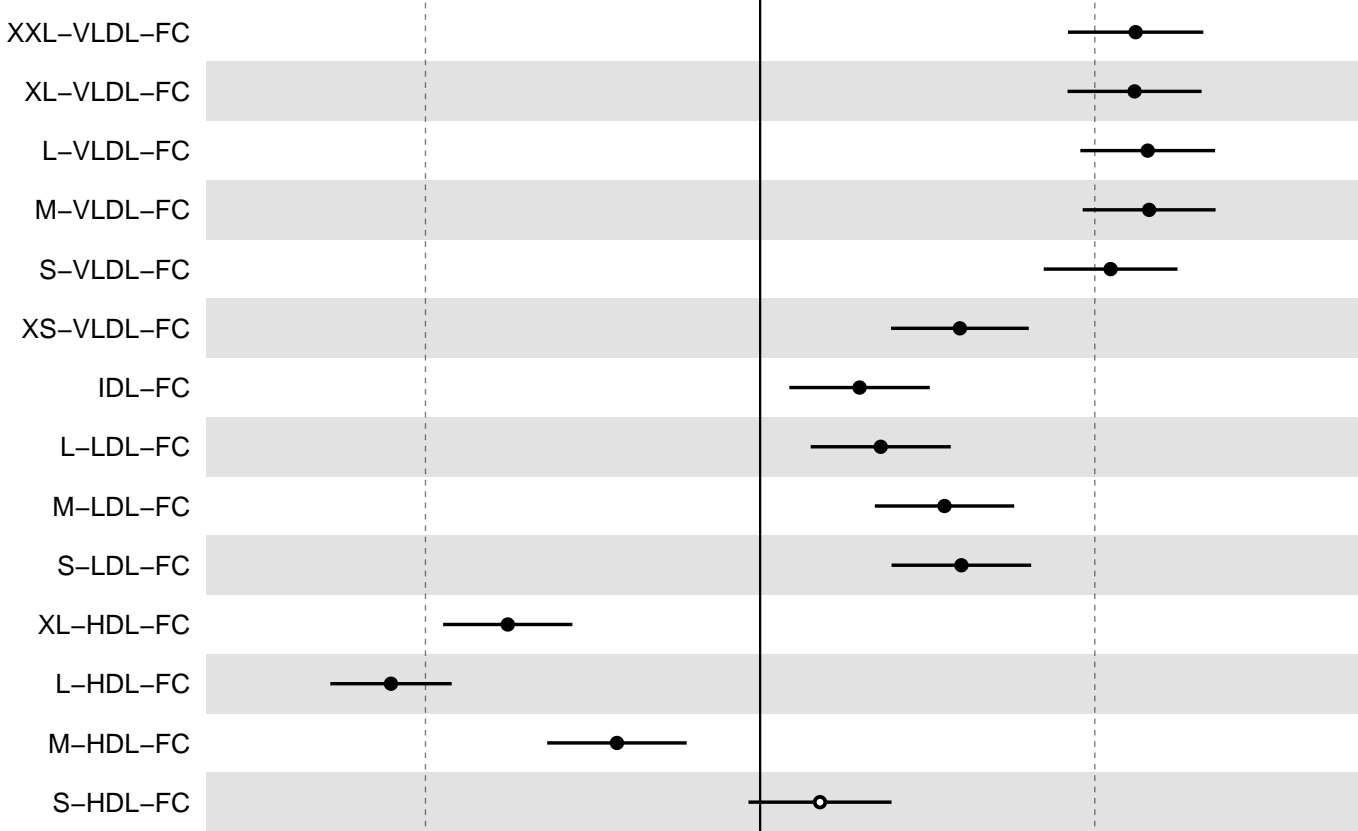
Triglycerides in lipoproteins (%)



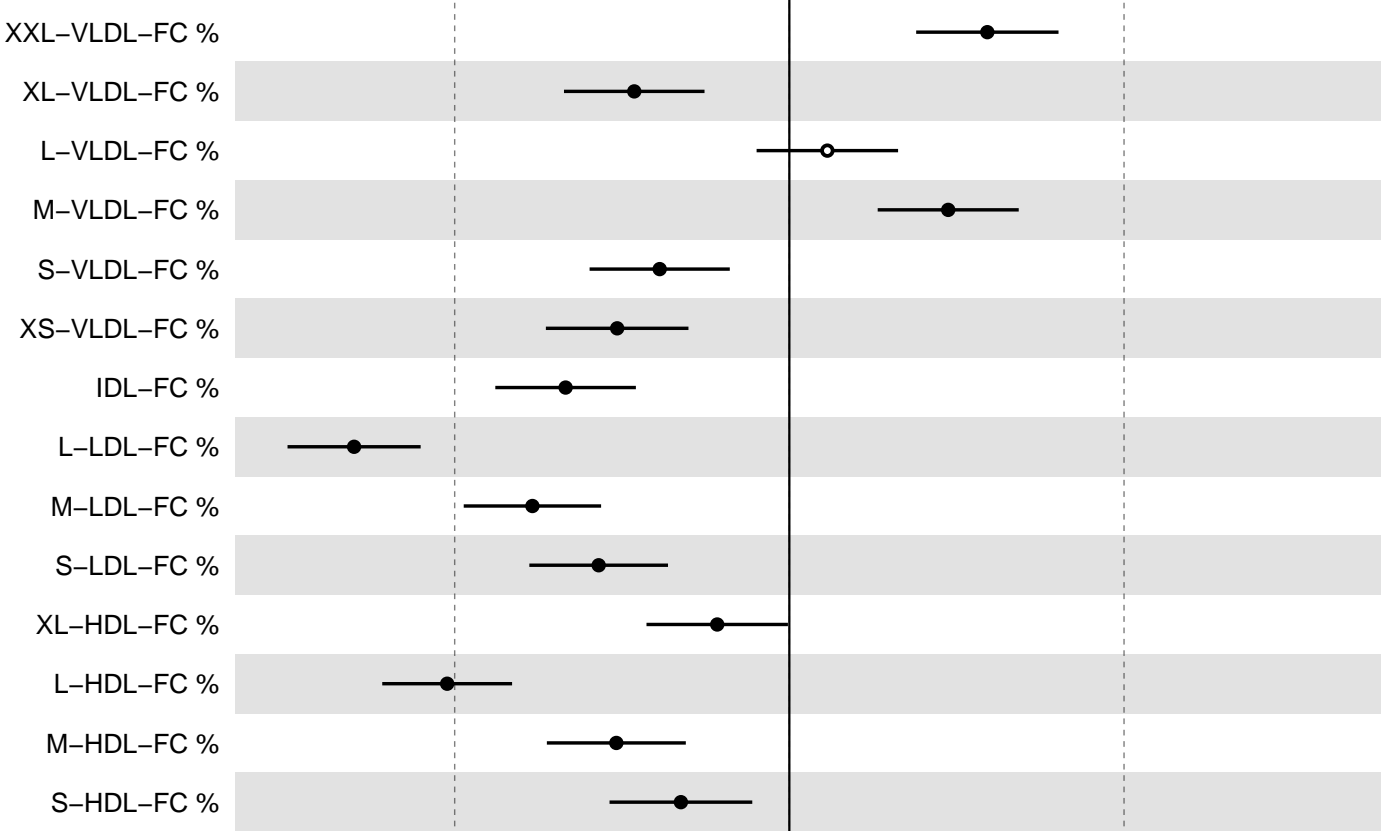
1-SD increment in cardiometabolic trait
per 1-SD increment in biomarker concentration

1-SD increment in cardiometabolic trait
per 1-SD increment in biomarker concentration

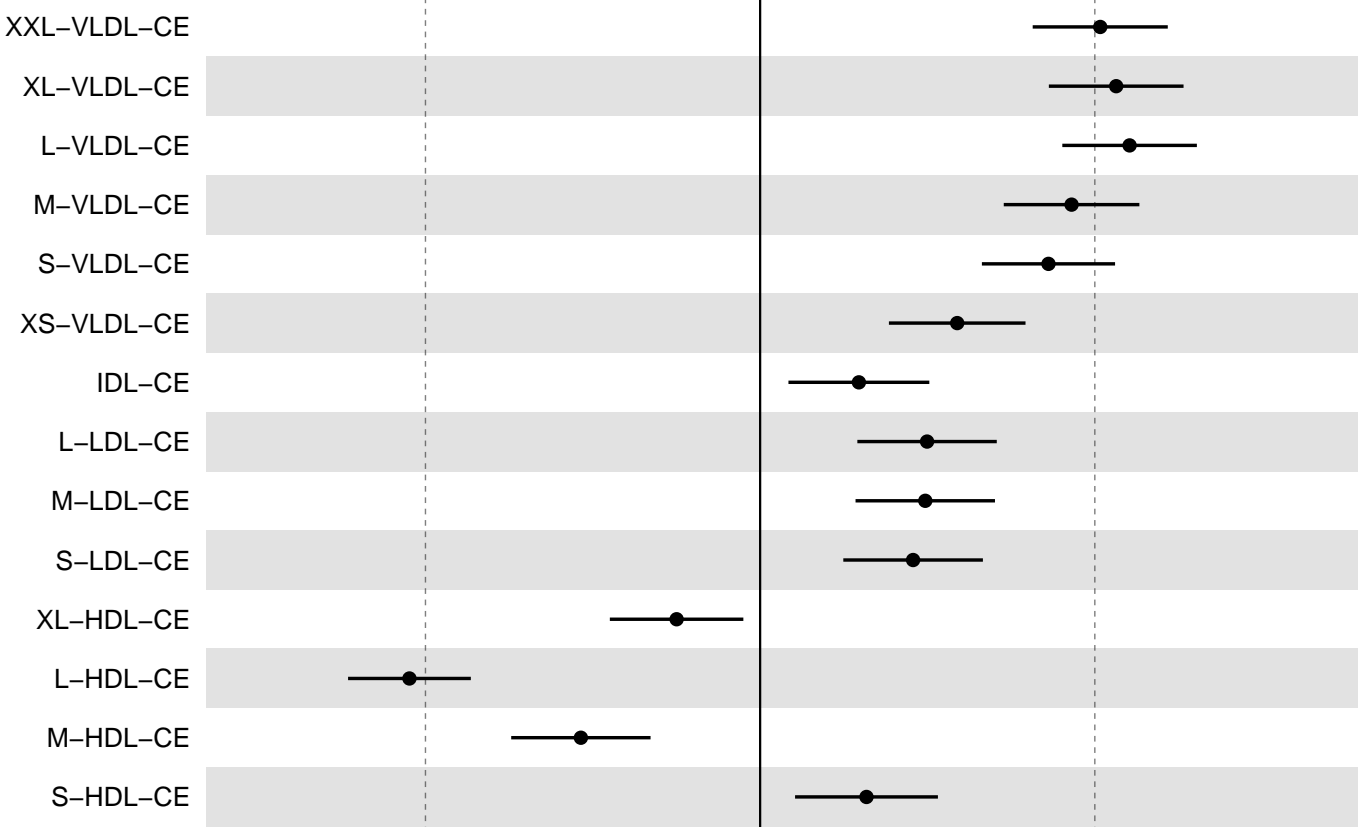
Free cholesterol in lipoproteins



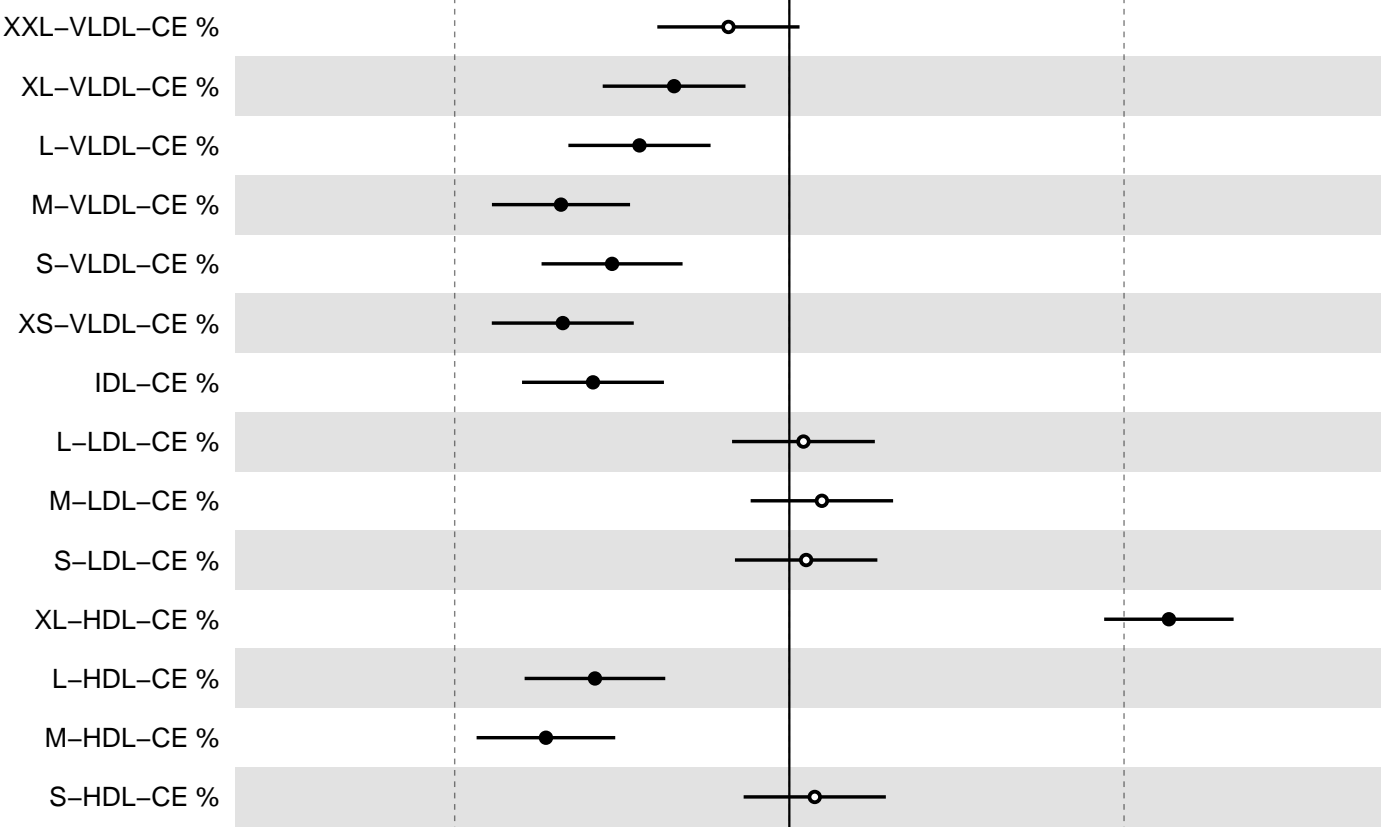
Free cholesterol in lipoproteins (%)



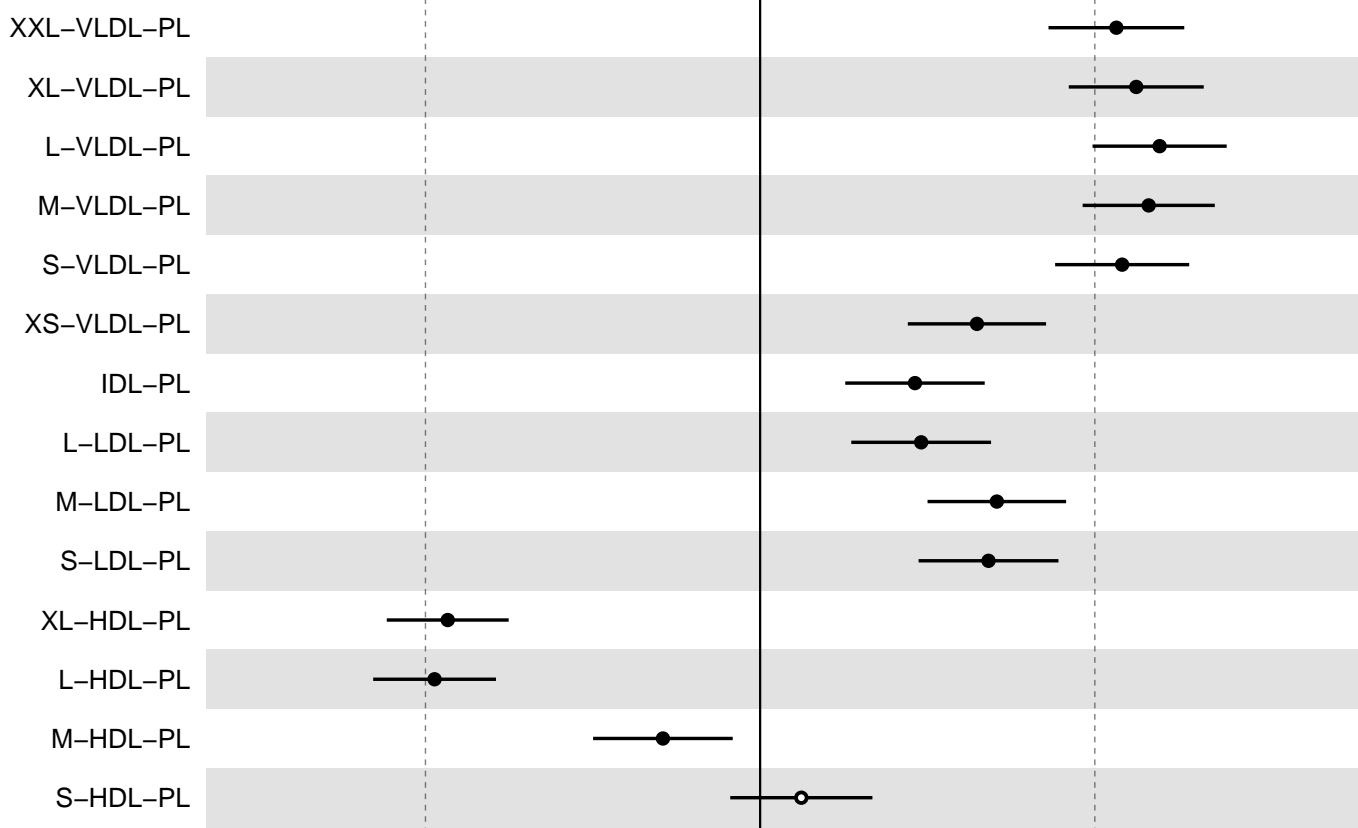
Cholesterol esters in lipoproteins



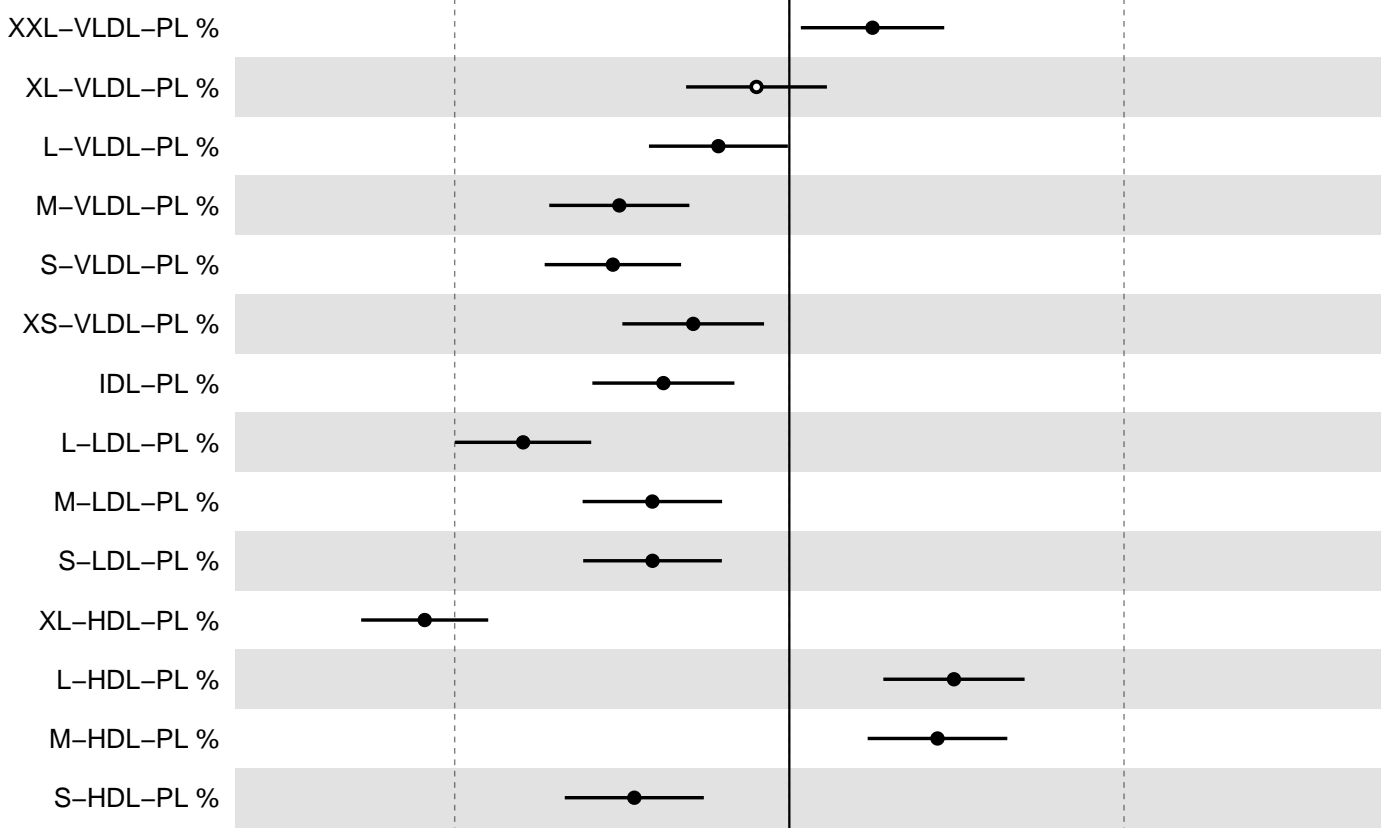
Cholesterol esters in lipoproteins (%)



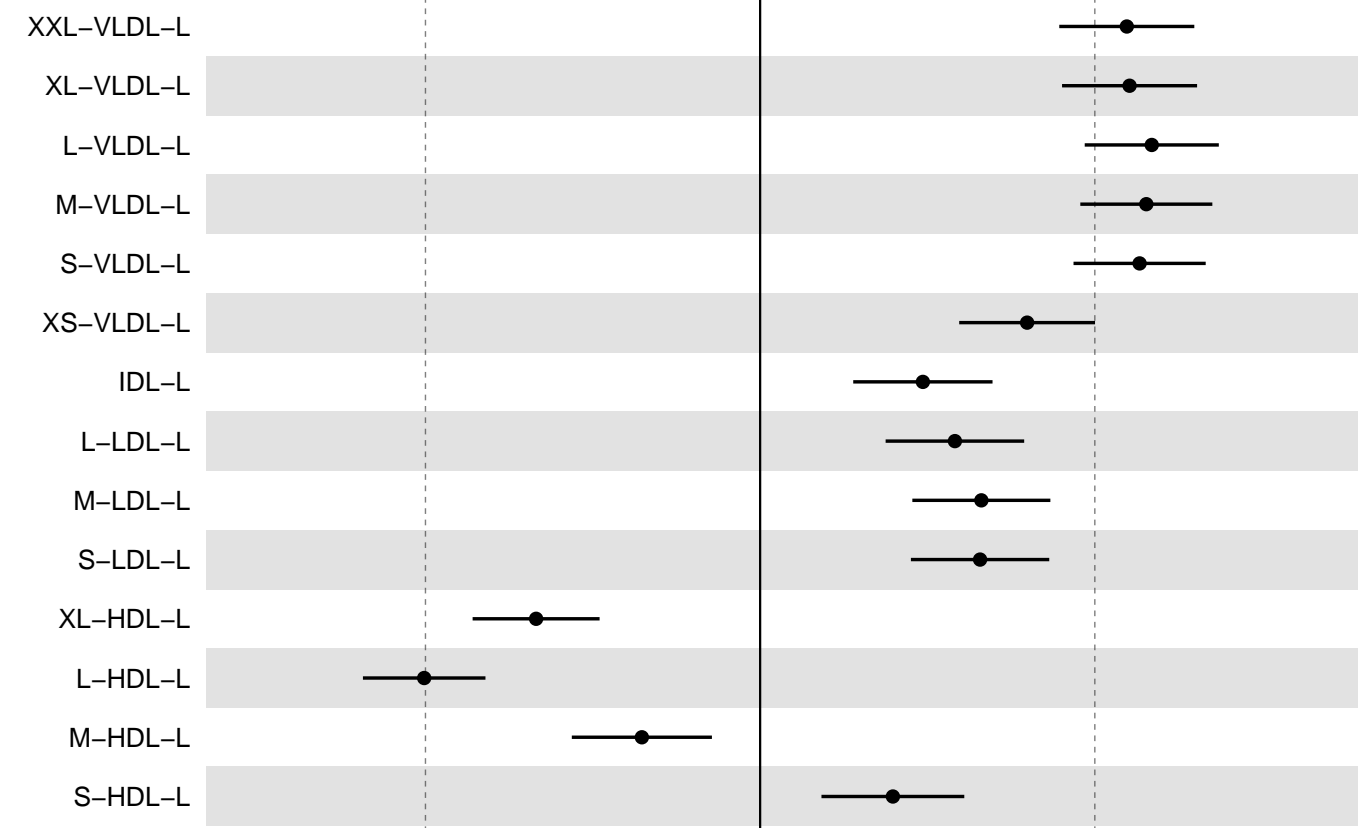
Phospholipids in lipoproteins



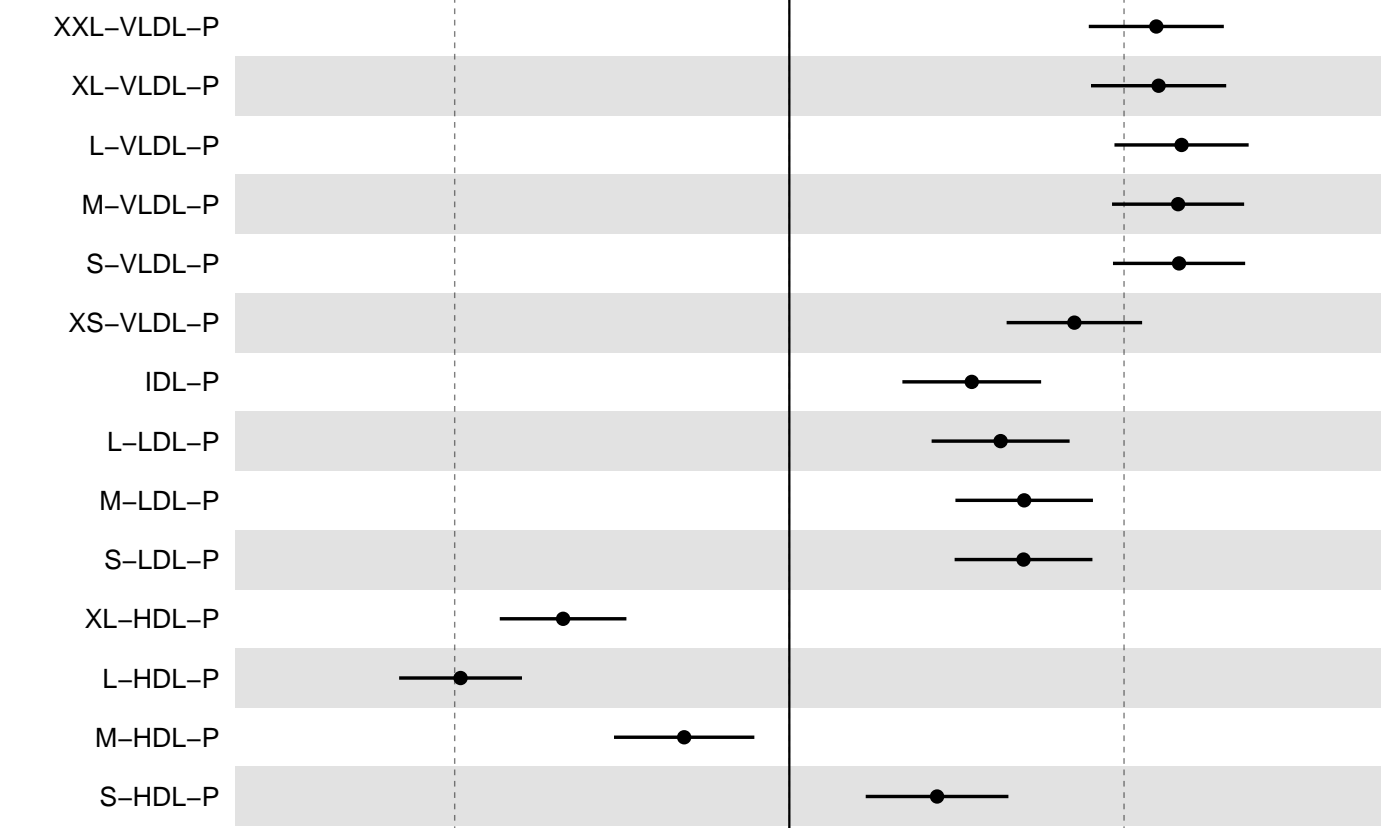
Phospholipids in lipoproteins (%)



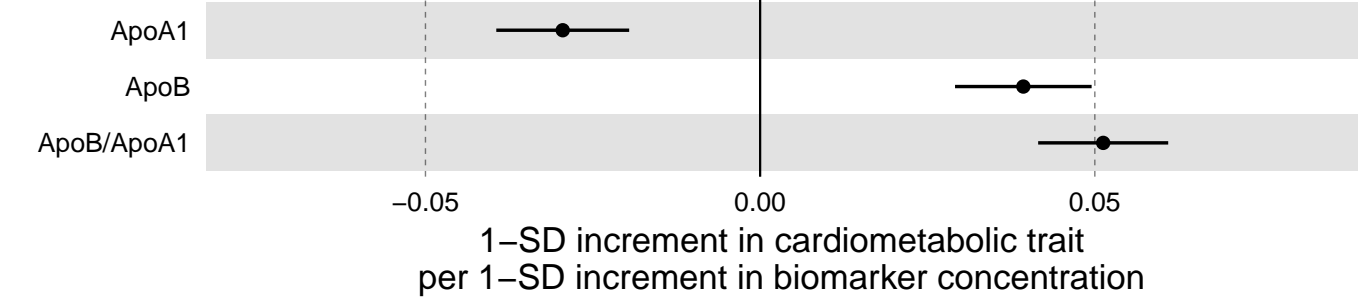
Total lipids in lipoproteins



Concentration of lipoproteins



Apolipoproteins



Lipoprotein particle sizes

