Non-coding variant associations (p < $5x10^{-9}$) 0.50 0.25 0.00 -0.25-0.50Aspartate aminotransferase Alanine aminotransferase Alkaline phosphatase Albumin Apolipoprotein A Apolipoprotein B 0.50 0.25 0.00 -0.25-0.50C-reactive Creatinine in AST to ALT ratio Calcium Cholesterol Creatinine protein 0.50 -0.25 0.00 2:169753415:T_C 2:234144942:C_T -0.25-0.50BETAs Direct bilirubin eGFR HbA1c 0.50 0.25 0.00 19:45413233:G_T -0.25-0.50Microalbumin in urine Non-albumin protein HDL cholesterol IGF-1 LDL cholesterol Lipoprotein A 0.50 0.25 0.00 -0.25-0.50Potassium in Phosphate SHBG Sodium in urine Total bilirubin Testosterone 0.01 0.03 0.10 0.50 0.25 8 0.00 -0.25-0.50Urate Urea Total protein Triglycerides Vitamin D 0.01 0.03 0.10 0.03 0.10 0.01 0.03 0.10 0.01 0.03 0.10 0.01 0.03 0.10 0.01 Minor allele frequency (log-scale)