MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
−0.04
SNP effect on Acetoacetate || id:met−c−838
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
−0.04
SNP effect on Acetate || id:met−c−839
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.02
0.00
−0.02
−0.04
SNP effect on Alanine || id:met−c−840
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.075
0.050
0.025
0.000
−0.025
SNP effect on Albumin || id:met−c−841
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Apolipoprotein A−I || id:met−c−842
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
SNP effect on Apolipoprotein B || id:met−c−843
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to double bonds || id:met−c−844
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on Ratio of bisallylic groups to total fatty acids || id:met−c−845
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.025
0.000
−0.025
SNP effect on 3−hydroxybutyrate || id:met−c−846
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups per double bond || id:met−c−847
0.04
0.02
0.00
−0.02
−0.04
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Average number of methylene groups in a fatty acid chain || id:met−c−848
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.03
0.00
−0.03
−0.06
SNP effect on Citrate || id:met−c−849
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.025
0.000
−0.025
SNP effect on Creatinine || id:met−c−850
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of double bonds in a fatty acid chain || id:met−c−851
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.03
0.00
−0.03
−0.06
0.02
0.03
0.04
0.05
SNP effect on 22:6, docosahexaenoic acid || id:met−c−852
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol to esterified cholesterol ratio || id:met−c−853
0.05
0.00
−0.05
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt
effect on Description of average fatty acid chain length, not actual carbon number || id:met−c−854

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on Omega−3 fatty acids || id:met−c−855
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
−0.04
SNP effect on Omega−6 fatty acids || id:met−c−856
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Omega−7, omega−9 and saturated fatty acids || id:met−c−857
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.075
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Free cholesterol || id:met−c−858
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
SNP effect on Glucose || id:met−c−859
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.02
0.00
−0.02
−0.04
SNP effect on Glutamine || id:met−c−860
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Glycerol || id:met−c−861
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on Glycoproteins || id:met−c−862
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Glycoprotein acetyls || id:met−c−863
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Total cholesterol in HDL || id:met−c−864
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.03
0.00
−0.03
SNP effect on Mean diameter for HDL particles || id:met−c−865
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Histidine || id:met−c−866
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in IDL || id:met−c−867
0.050
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Free cholesterol in IDL || id:met−c−868
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Total lipids in IDL || id:met−c−869
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Concentration of IDL particles || id:met−c−870
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Phospholipids in IDL || id:met−c−871
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in IDL || id:met−c−872
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.025
0.000
−0.025
SNP effect on Isoleucine || id:met−c−873
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on Total cholesterol in large HDL || id:met−c−874
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Cholesterol esters in large HDL || id:met−c−875
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
−0.050
SNP effect on Free cholesterol in large HDL || id:met−c−876
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Total lipids in large HDL || id:met−c−877
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Concentration of large HDL particles || id:met−c−878
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Phospholipids in large HDL || id:met−c−879
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large LDL || id:met−c−880
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.075
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Cholesterol esters in large VLDL || id:met−c−881
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
−0.04
SNP effect on Free cholesterol in large LDL || id:met−c−882
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.075
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Total lipids in large LDL || id:met−c−883
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.075
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Concentration of large LDL particles || id:met−c−884
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
−0.04
SNP effect on Phospholipids in large LDL || id:met−c−885
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large VLDL || id:met−c−886
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Cholesterol esters in large VLDL || id:met−c−887
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in large VLDL || id:met−c−888
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
SNP effect on Total lipids in large VLDL || id:met−c−889
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Concentration of large VLDL particles || id:met−c−890
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in large VLDL || id:met−c−891
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in large VLDL || id:met−c−892
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on 18:2, linoleic acid (LA) || id:met−c−893
0.050
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.03
0.00
−0.03
SNP effect on Lactate || id:met−c−894
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
SNP effect on Total cholesterol in LDL || id:met−c−895
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Mean diameter for LDL particles || id:met−c−896
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
−0.04
SNP effect on Leucine || id:met−c−897
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium HDL || id:met−c−898
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in medium HDL || id:met−c−899
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in medium HDL || id:met−c−900
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium HDL || id:met−c−901
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium HDL particles || id:met−c−902
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Phospholipids in medium HDL || id:met−c−903
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on Total cholesterol in medium LDL || id:met−c−904
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.075
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Cholesterol esters in medium LDL || id:met−c−905
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium LDL || id:met−c−906
0.06
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium LDL particles || id:met−c−907
0.06
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
SNP effect on Phospholipids in medium LDL || id:met−c−908
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Total cholesterol in medium VLDL || id:met−c−909
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Cholesterol esters in medium VLDL || id:met−c−910
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in medium VLDL || id:met−c−911
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
−0.04
0.02
0.03
0.04
0.05
SNP effect on Total lipids in medium VLDL || id:met−c−912
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium VLDL particles || id:met−c−913
0.04
0.02
0.00
−0.02
−0.04
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Phospholipids in medium VLDL || id:met−c−914
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in medium VLDL || id:met−c−915
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
−0.04
SNP effect on Mono−unsaturated fatty acids || id:met−c−916
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Other polyunsaturated fatty acids than 18:2 || id:met−c−917
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phosphatidylcholine and other cholines || id:met−c−918
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Phenylalanine || id:met−c−919
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
−0.04
SNP effect on Pyruvate || id:met−c−920
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.03
0.00
−0.03
SNP effect on Total lipids in small HDL || id:met−c−921
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.03
0.00
−0.03
0.02
0.03
0.04
0.05
SNP effect on Concentration of small HDL particles || id:met−c−922
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Triglycerides in small HDL || id:met−c−923
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.075
0.050
0.025
0.000
−0.025
SNP effect on Total cholesterol in small LDL || id:met−c−924
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in small LDL || id:met−c−925
0.06
0.04
0.02
0.00
−0.02
−0.04
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small LDL particles || id:met−c−926
0.06
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
SNP effect on Total cholesterol in small VLDL || id:met−c−927
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
SNP effect on Free cholesterol in small VLDL || id:met−c−928
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Total lipids in small VLDL || id:met−c−929
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Concentration of small VLDL particles || id:met−c−930
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
SNP effect on Phospholipids in small VLDL || id:met−c−931
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Triglycerides in small VLDL || id:met−c−932
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
−0.04
0.02
0.03
0.04
0.05
SNP effect on Serum total cholesterol || id:met−c−933
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Serum total triglycerides || id:met−c−934
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Sphingomyelins || id:met−c−935
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Total fatty acids || id:met−c−936
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
−0.04
SNP effect on Total phosphoglycerides || id:met−c−937
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
SNP effect on Tyrosine || id:met−c−938
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Urea || id:met−c−939
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
−0.04
SNP effect on Valine || id:met−c−940
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on Mean diameter for VLDL particles || id:met−c−941
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.02
0.00
−0.02
−0.04
0.02
0.03
0.04
0.05
SNP effect on Total cholesterol in very large HDL || id:met−c−942
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in very large HDL || id:met−c−943
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in very large HDL || id:met−c−944
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Total lipids in very large HDL || id:met−c−945
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Concentration of very large HDL particles || id:met−c−946
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
−0.050
SNP effect on Phospholipids in very large HDL || id:met−c−947
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very large HDL || id:met−c−948
0.025
0.000
−0.025
−0.050
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in very large VLDL || id:met−c−949
0.04
0.02
0.00
−0.02
−0.04
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Concentration of very large VLDL particles || id:met−c−950
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very large VLDL || id:met−c−951
0.04
0.02
0.00
−0.02
−0.04
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
SNP effect on Triglycerides in very large VLDL || id:met−c−952
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Total lipids in very small VLDL || id:met−c−953
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
−0.04
SNP effect on Concentration of very small VLDL particles || id:met−c−954
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on Phospholipids in very small VLDL || id:met−c−955
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.04
0.02
0.00
−0.02
SNP effect on Triglycerides in very small VLDL || id:met−c−956
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in chylomicrons and largest VLDL particles || id:met−c−957
0.06
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of chylomicrons and largest VLDL particles || id:met−c−958
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in chylomicrons and largest VLDL particles || id:met−c−959
0.04
0.02
0.00
−0.02
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in chylomicrons and largest VLDL particles || id:met−c−960
0.025
0.000
−0.025
0.02
0.03
0.04
0.05
SNP effect on whr.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Acetoacetate || id:met−c−838
0.1
0.0
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Acetate || id:met−c−839
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Alanine || id:met−c−840
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
−0.2
SNP effect on Albumin || id:met−c−841
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Apolipoprotein A−I || id:met−c−842
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Apolipoprotein B || id:met−c−843
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to double bonds || id:met−c−844
0.3
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to total fatty acids || id:met−c−845
0.3
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on 3−hydroxybutyrate || id:met−c−846
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups per double bond || id:met−c−847
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups in a fatty acid chain || id:met−c−848
0.15
0.10
0.05
0.00
−0.05
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Citrate || id:met−c−849
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Creatinine || id:met−c−850
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of double bonds in a fatty acid chain || id:met−c−851
0.2
0.1
0.0
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
SNP effect on 22:6, docosahexaenoic acid || id:met−c−852
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol to esterified cholesterol ratio || id:met−c−853
0.2
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.3
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt
effect on Description of average fatty acid chain length, not actual carbon number || id:met−c−854

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Omega−3 fatty acids || id:met−c−855
0.2
0.1
0.0
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Omega−6 fatty acids || id:met−c−856
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Omega−7, omega−9 and saturated fatty acids || id:met−c−857
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol || id:met−c−858
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
SNP effect on Glucose || id:met−c−859
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Glutamine || id:met−c−860
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Glycerol || id:met−c−861
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Glycoproteins || id:met−c−862
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Glycoprotein acetyls || id:met−c−863
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Total cholesterol in HDL || id:met−c−864
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for HDL particles || id:met−c−865
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Histidine || id:met−c−866
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Total cholesterol in IDL || id:met−c−867
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Free cholesterol in IDL || id:met−c−868
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Total lipids in IDL || id:met−c−869
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Concentration of IDL particles || id:met−c−870
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Phospholipids in IDL || id:met−c−871
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Triglycerides in IDL || id:met−c−872
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Isoleucine || id:met−c−873
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Total cholesterol in large HDL || id:met−c−874
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Cholesterol esters in large HDL || id:met−c−875
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Free cholesterol in large HDL || id:met−c−876
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Total lipids in large HDL || id:met−c−877
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Concentration of large HDL particles || id:met−c−878
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Phospholipids in large HDL || id:met−c−879
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in large LDL || id:met−c−880
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Cholesterol esters in large VLDL || id:met−c−881
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Free cholesterol in large LDL || id:met−c−882
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in large LDL || id:met−c−883
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large LDL particles || id:met−c−884
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Phospholipids in large LDL || id:met−c−885
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large VLDL || id:met−c−886
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in large VLDL || id:met−c−887
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in large VLDL || id:met−c−888
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in large VLDL || id:met−c−889
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large VLDL particles || id:met−c−890
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in large VLDL || id:met−c−891
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in large VLDL || id:met−c−892
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
SNP effect on 18:2, linoleic acid (LA) || id:met−c−893
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Lactate || id:met−c−894
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in LDL || id:met−c−895
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for LDL particles || id:met−c−896
0.1
0.0
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
0.05
0.10
0.15
SNP effect on Leucine || id:met−c−897
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in medium HDL || id:met−c−898
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Cholesterol esters in medium HDL || id:met−c−899
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in medium HDL || id:met−c−900
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Total lipids in medium HDL || id:met−c−901
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium HDL particles || id:met−c−902
0.10
0.05
0.00
−0.05
−0.10
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Phospholipids in medium HDL || id:met−c−903
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in medium LDL || id:met−c−904
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Cholesterol esters in medium LDL || id:met−c−905
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in medium LDL || id:met−c−906
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Concentration of medium LDL particles || id:met−c−907
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Phospholipids in medium LDL || id:met−c−908
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium VLDL || id:met−c−909
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Cholesterol esters in medium VLDL || id:met−c−910
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in medium VLDL || id:met−c−911
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium VLDL || id:met−c−912
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Concentration of medium VLDL particles || id:met−c−913
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium VLDL || id:met−c−914
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in medium VLDL || id:met−c−915
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mono−unsaturated fatty acids || id:met−c−916
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Other polyunsaturated fatty acids than 18:2 || id:met−c−917
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phosphatidylcholine and other cholines || id:met−c−918
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
0.05
0.10
0.15
SNP effect on Phenylalanine || id:met−c−919
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Pyruvate || id:met−c−920
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in small HDL || id:met−c−921
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Concentration of small HDL particles || id:met−c−922
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Triglycerides in small HDL || id:met−c−923
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in small LDL || id:met−c−924
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in small LDL || id:met−c−925
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Concentration of small LDL particles || id:met−c−926
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in small VLDL || id:met−c−927
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Free cholesterol in small VLDL || id:met−c−928
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in small VLDL || id:met−c−929
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Concentration of small VLDL particles || id:met−c−930
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Phospholipids in small VLDL || id:met−c−931
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Triglycerides in small VLDL || id:met−c−932
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Serum total cholesterol || id:met−c−933
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Serum total triglycerides || id:met−c−934
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Sphingomyelins || id:met−c−935
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total fatty acids || id:met−c−936
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Total phosphoglycerides || id:met−c−937
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Tyrosine || id:met−c−938
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
−0.3
SNP effect on Urea || id:met−c−939
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Valine || id:met−c−940
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for VLDL particles || id:met−c−941
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in very large HDL || id:met−c−942
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in very large HDL || id:met−c−943
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in very large HDL || id:met−c−944
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Total lipids in very large HDL || id:met−c−945
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large HDL particles || id:met−c−946
0.10
0.05
0.00
−0.05
−0.10
−0.15
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very large HDL || id:met−c−947
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
SNP effect on Triglycerides in very large HDL || id:met−c−948
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in very large VLDL || id:met−c−949
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large VLDL particles || id:met−c−950
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Phospholipids in very large VLDL || id:met−c−951
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very large VLDL || id:met−c−952
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in very small VLDL || id:met−c−953
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very small VLDL particles || id:met−c−954
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very small VLDL || id:met−c−955
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Triglycerides in very small VLDL || id:met−c−956
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in chylomicrons and largest VLDL particles || id:met−c−957
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of chylomicrons and largest VLDL particles || id:met−c−958
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Phospholipids in chylomicrons and largest VLDL particles || id:met−c−959
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in chylomicrons and largest VLDL particles || id:met−c−960
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whr.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Acetoacetate || id:met−c−838
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Acetate || id:met−c−839
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Alanine || id:met−c−840
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Albumin || id:met−c−841
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Apolipoprotein A−I || id:met−c−842
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Apolipoprotein B || id:met−c−843
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to double bonds || id:met−c−844
0.3
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to total fatty acids || id:met−c−845
0.3
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on 3−hydroxybutyrate || id:met−c−846
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups per double bond || id:met−c−847
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups in a fatty acid chain || id:met−c−848
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Citrate || id:met−c−849
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Creatinine || id:met−c−850
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of double bonds in a fatty acid chain || id:met−c−851
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on 22:6, docosahexaenoic acid || id:met−c−852
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol to esterified cholesterol ratio || id:met−c−853
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.3
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt
effect on Description of average fatty acid chain length, not actual carbon number || id:met−c−854

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Omega−3 fatty acids || id:met−c−855
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Omega−6 fatty acids || id:met−c−856
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Omega−7, omega−9 and saturated fatty acids || id:met−c−857
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Free cholesterol || id:met−c−858
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Glucose || id:met−c−859
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Glutamine || id:met−c−860
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Glycerol || id:met−c−861
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Glycoproteins || id:met−c−862
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Glycoprotein acetyls || id:met−c−863
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in HDL || id:met−c−864
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for HDL particles || id:met−c−865
0.2
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Histidine || id:met−c−866
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in IDL || id:met−c−867
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in IDL || id:met−c−868
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in IDL || id:met−c−869
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of IDL particles || id:met−c−870
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in IDL || id:met−c−871
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Triglycerides in IDL || id:met−c−872
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Isoleucine || id:met−c−873
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Total cholesterol in large HDL || id:met−c−874
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Cholesterol esters in large HDL || id:met−c−875
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Free cholesterol in large HDL || id:met−c−876
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in large HDL || id:met−c−877
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Concentration of large HDL particles || id:met−c−878
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Phospholipids in large HDL || id:met−c−879
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in large LDL || id:met−c−880
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Cholesterol esters in large VLDL || id:met−c−881
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in large LDL || id:met−c−882
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in large LDL || id:met−c−883
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large LDL particles || id:met−c−884
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in large LDL || id:met−c−885
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large VLDL || id:met−c−886
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in large VLDL || id:met−c−887
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Free cholesterol in large VLDL || id:met−c−888
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Total lipids in large VLDL || id:met−c−889
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large VLDL particles || id:met−c−890
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in large VLDL || id:met−c−891
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in large VLDL || id:met−c−892
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
SNP effect on 18:2, linoleic acid (LA) || id:met−c−893
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Lactate || id:met−c−894
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in LDL || id:met−c−895
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for LDL particles || id:met−c−896
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Leucine || id:met−c−897
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium HDL || id:met−c−898
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Cholesterol esters in medium HDL || id:met−c−899
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Free cholesterol in medium HDL || id:met−c−900
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Total lipids in medium HDL || id:met−c−901
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium HDL particles || id:met−c−902
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium HDL || id:met−c−903
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Total cholesterol in medium LDL || id:met−c−904
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Cholesterol esters in medium LDL || id:met−c−905
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in medium LDL || id:met−c−906
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium LDL particles || id:met−c−907
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium LDL || id:met−c−908
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Total cholesterol in medium VLDL || id:met−c−909
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Cholesterol esters in medium VLDL || id:met−c−910
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Free cholesterol in medium VLDL || id:met−c−911
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Total lipids in medium VLDL || id:met−c−912
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium VLDL particles || id:met−c−913
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Phospholipids in medium VLDL || id:met−c−914
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Triglycerides in medium VLDL || id:met−c−915
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mono−unsaturated fatty acids || id:met−c−916
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Other polyunsaturated fatty acids than 18:2 || id:met−c−917
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phosphatidylcholine and other cholines || id:met−c−918
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
0.05
0.10
0.15
SNP effect on Phenylalanine || id:met−c−919
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Pyruvate || id:met−c−920
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in small HDL || id:met−c−921
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small HDL particles || id:met−c−922
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in small HDL || id:met−c−923
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in small LDL || id:met−c−924
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in small LDL || id:met−c−925
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small LDL particles || id:met−c−926
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Total cholesterol in small VLDL || id:met−c−927
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Free cholesterol in small VLDL || id:met−c−928
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Total lipids in small VLDL || id:met−c−929
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small VLDL particles || id:met−c−930
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Phospholipids in small VLDL || id:met−c−931
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Triglycerides in small VLDL || id:met−c−932
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Serum total cholesterol || id:met−c−933
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Serum total triglycerides || id:met−c−934
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Sphingomyelins || id:met−c−935
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Total fatty acids || id:met−c−936
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total phosphoglycerides || id:met−c−937
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Tyrosine || id:met−c−938
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
−0.3
SNP effect on Urea || id:met−c−939
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Valine || id:met−c−940
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for VLDL particles || id:met−c−941
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in very large HDL || id:met−c−942
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Cholesterol esters in very large HDL || id:met−c−943
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in very large HDL || id:met−c−944
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in very large HDL || id:met−c−945
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Concentration of very large HDL particles || id:met−c−946
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very large HDL || id:met−c−947
0.2
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Triglycerides in very large HDL || id:met−c−948
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in very large VLDL || id:met−c−949
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large VLDL particles || id:met−c−950
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very large VLDL || id:met−c−951
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Triglycerides in very large VLDL || id:met−c−952
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Total lipids in very small VLDL || id:met−c−953
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very small VLDL particles || id:met−c−954
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Phospholipids in very small VLDL || id:met−c−955
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on Triglycerides in very small VLDL || id:met−c−956
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in chylomicrons and largest VLDL particles || id:met−c−957
0.1
0.0
−0.1
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of chylomicrons and largest VLDL particles || id:met−c−958
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in chylomicrons and largest VLDL particles || id:met−c−959
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
SNP effect on Triglycerides in chylomicrons and largest VLDL particles || id:met−c−960
SNP effect on whradjbmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Acetoacetate || id:met−c−838
0.1
0.0
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Acetate || id:met−c−839
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Alanine || id:met−c−840
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Albumin || id:met−c−841
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
0.05
0.10
SNP effect on Apolipoprotein A−I || id:met−c−842
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Apolipoprotein B || id:met−c−843
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to double bonds || id:met−c−844
0.3
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to total fatty acids || id:met−c−845
0.3
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on 3−hydroxybutyrate || id:met−c−846
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups per double bond || id:met−c−847
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups in a fatty acid chain || id:met−c−848
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Citrate || id:met−c−849
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.05
0.10
SNP effect on Creatinine || id:met−c−850
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of double bonds in a fatty acid chain || id:met−c−851
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
0.05
0.10
SNP effect on 22:6, docosahexaenoic acid || id:met−c−852
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
SNP effect on Free cholesterol to esterified cholesterol ratio || id:met−c−853
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.3
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt
effect on Description of average fatty acid chain length, not actual carbon number || id:met−c−854

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.3
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Omega−3 fatty acids || id:met−c−855
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Omega−6 fatty acids || id:met−c−856
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Omega−7, omega−9 and saturated fatty acids || id:met−c−857
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Free cholesterol || id:met−c−858
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Glucose || id:met−c−859
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Glutamine || id:met−c−860
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.05
0.10
SNP effect on Glycerol || id:met−c−861
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.05
0.10
SNP effect on Glycoproteins || id:met−c−862
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Glycoprotein acetyls || id:met−c−863
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Total cholesterol in HDL || id:met−c−864
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for HDL particles || id:met−c−865
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.05
0.10
SNP effect on Histidine || id:met−c−866
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in IDL || id:met−c−867
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Free cholesterol in IDL || id:met−c−868
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in IDL || id:met−c−869
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of IDL particles || id:met−c−870
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Phospholipids in IDL || id:met−c−871
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Triglycerides in IDL || id:met−c−872
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Isoleucine || id:met−c−873
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Total cholesterol in large HDL || id:met−c−874
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Cholesterol esters in large HDL || id:met−c−875
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Free cholesterol in large HDL || id:met−c−876
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Total lipids in large HDL || id:met−c−877
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Concentration of large HDL particles || id:met−c−878
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Phospholipids in large HDL || id:met−c−879
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large LDL || id:met−c−880
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in large VLDL || id:met−c−881
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in large LDL || id:met−c−882
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in large LDL || id:met−c−883
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large LDL particles || id:met−c−884
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Phospholipids in large LDL || id:met−c−885
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Total cholesterol in large VLDL || id:met−c−886
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in large VLDL || id:met−c−887
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.05
0.10
SNP effect on Free cholesterol in large VLDL || id:met−c−888
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.3
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in large VLDL || id:met−c−889
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large VLDL particles || id:met−c−890
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Phospholipids in large VLDL || id:met−c−891
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.3
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Triglycerides in large VLDL || id:met−c−892
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
SNP effect on 18:2, linoleic acid (LA) || id:met−c−893
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.05
0.10
SNP effect on Lactate || id:met−c−894
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in LDL || id:met−c−895
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for LDL particles || id:met−c−896
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Leucine || id:met−c−897
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium HDL || id:met−c−898
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.05
0.10
SNP effect on Cholesterol esters in medium HDL || id:met−c−899
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Free cholesterol in medium HDL || id:met−c−900
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
0.05
0.10
SNP effect on Total lipids in medium HDL || id:met−c−901
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.05
0.10
SNP effect on Concentration of medium HDL particles || id:met−c−902
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
SNP effect on Phospholipids in medium HDL || id:met−c−903
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium LDL || id:met−c−904
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in medium LDL || id:met−c−905
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium LDL || id:met−c−906
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Concentration of medium LDL particles || id:met−c−907
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium LDL || id:met−c−908
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium VLDL || id:met−c−909
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in medium VLDL || id:met−c−910
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in medium VLDL || id:met−c−911
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium VLDL || id:met−c−912
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.3
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Concentration of medium VLDL particles || id:met−c−913
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium VLDL || id:met−c−914
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in medium VLDL || id:met−c−915
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Mono−unsaturated fatty acids || id:met−c−916
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Other polyunsaturated fatty acids than 18:2 || id:met−c−917
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phosphatidylcholine and other cholines || id:met−c−918
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Phenylalanine || id:met−c−919
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Pyruvate || id:met−c−920
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Total lipids in small HDL || id:met−c−921
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Concentration of small HDL particles || id:met−c−922
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in small HDL || id:met−c−923
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in small LDL || id:met−c−924
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in small LDL || id:met−c−925
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small LDL particles || id:met−c−926
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in small VLDL || id:met−c−927
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Free cholesterol in small VLDL || id:met−c−928
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Total lipids in small VLDL || id:met−c−929
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small VLDL particles || id:met−c−930
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in small VLDL || id:met−c−931
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in small VLDL || id:met−c−932
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Serum total cholesterol || id:met−c−933
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Serum total triglycerides || id:met−c−934
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Sphingomyelins || id:met−c−935
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total fatty acids || id:met−c−936
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Total phosphoglycerides || id:met−c−937
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Tyrosine || id:met−c−938
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
SNP effect on Urea || id:met−c−939
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.05
0.10
SNP effect on Valine || id:met−c−940
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for VLDL particles || id:met−c−941
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in very large HDL || id:met−c−942
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in very large HDL || id:met−c−943
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in very large HDL || id:met−c−944
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Total lipids in very large HDL || id:met−c−945
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large HDL particles || id:met−c−946
0.10
0.05
0.00
−0.05
−0.10
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Phospholipids in very large HDL || id:met−c−947
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
0.05
0.10
SNP effect on Triglycerides in very large HDL || id:met−c−948
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Total lipids in very large VLDL || id:met−c−949
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large VLDL particles || id:met−c−950
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Phospholipids in very large VLDL || id:met−c−951
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Triglycerides in very large VLDL || id:met−c−952
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on Total lipids in very small VLDL || id:met−c−953
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very small VLDL particles || id:met−c−954
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very small VLDL || id:met−c−955
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
Weighted median
MR Egger
Weighted mode
SNP effect on Triglycerides in very small VLDL || id:met−c−956
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in chylomicrons and largest VLDL particles || id:met−c−957
0.2
0.1
0.0
−0.1
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of chylomicrons and largest VLDL particles || id:met−c−958
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on Phospholipids in chylomicrons and largest VLDL particles || id:met−c−959
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in chylomicrons and largest VLDL particles || id:met−c−960
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
SNP effect on whr.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Acetoacetate || id:met−c−838
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
−0.050
SNP effect on Acetate || id:met−c−839
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Alanine || id:met−c−840
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Albumin || id:met−c−841
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Apolipoprotein A−I || id:met−c−842
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on Apolipoprotein B || id:met−c−843
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on Ratio of bisallylic groups to double bonds || id:met−c−844
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to total fatty acids || id:met−c−845
0.10
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on 3−hydroxybutyrate || id:met−c−846
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups per double bond || id:met−c−847
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on Average number of methylene groups in a fatty acid chain || id:met−c−848
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Citrate || id:met−c−849
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Creatinine || id:met−c−850
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of double bonds in a fatty acid chain || id:met−c−851
0.10
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on 22:6, docosahexaenoic acid || id:met−c−852
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Free cholesterol to esterified cholesterol ratio || id:met−c−853
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt
effect on Description of average fatty acid chain length, not actual carbon number || id:met−c−854

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Omega−3 fatty acids || id:met−c−855
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Omega−6 fatty acids || id:met−c−856
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Omega−7, omega−9 and saturated fatty acids || id:met−c−857
0.04
0.00
−0.04
−0.08
−0.12
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Free cholesterol || id:met−c−858
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.08
0.04
0.00
−0.04
SNP effect on Glucose || id:met−c−859
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.00
−0.04
SNP effect on Glutamine || id:met−c−860
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Glycerol || id:met−c−861
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.3
0.2
0.1
0.0
SNP effect on Glycoproteins || id:met−c−862
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Glycoprotein acetyls || id:met−c−863
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in HDL || id:met−c−864
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Mean diameter for HDL particles || id:met−c−865
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Histidine || id:met−c−866
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in IDL || id:met−c−867
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in IDL || id:met−c−868
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in IDL || id:met−c−869
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of IDL particles || id:met−c−870
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in IDL || id:met−c−871
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Triglycerides in IDL || id:met−c−872
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Isoleucine || id:met−c−873
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in large HDL || id:met−c−874
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Cholesterol esters in large HDL || id:met−c−875
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in large HDL || id:met−c−876
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Total lipids in large HDL || id:met−c−877
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on Concentration of large HDL particles || id:met−c−878
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on Phospholipids in large HDL || id:met−c−879
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large LDL || id:met−c−880
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in large VLDL || id:met−c−881
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in large LDL || id:met−c−882
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in large LDL || id:met−c−883
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large LDL particles || id:met−c−884
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in large LDL || id:met−c−885
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large VLDL || id:met−c−886
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Cholesterol esters in large VLDL || id:met−c−887
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Free cholesterol in large VLDL || id:met−c−888
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Total lipids in large VLDL || id:met−c−889
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large VLDL particles || id:met−c−890
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Phospholipids in large VLDL || id:met−c−891
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Triglycerides in large VLDL || id:met−c−892
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on 18:2, linoleic acid (LA) || id:met−c−893
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.00
−0.04
−0.08
SNP effect on Lactate || id:met−c−894
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in LDL || id:met−c−895
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on Mean diameter for LDL particles || id:met−c−896
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.00
−0.04
SNP effect on Leucine || id:met−c−897
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in medium HDL || id:met−c−898
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Cholesterol esters in medium HDL || id:met−c−899
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Free cholesterol in medium HDL || id:met−c−900
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total lipids in medium HDL || id:met−c−901
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium HDL particles || id:met−c−902
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium HDL || id:met−c−903
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium LDL || id:met−c−904
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in medium LDL || id:met−c−905
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium LDL || id:met−c−906
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium LDL particles || id:met−c−907
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium LDL || id:met−c−908
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium VLDL || id:met−c−909
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in medium VLDL || id:met−c−910
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Free cholesterol in medium VLDL || id:met−c−911
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on Total lipids in medium VLDL || id:met−c−912
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium VLDL particles || id:met−c−913
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium VLDL || id:met−c−914
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Triglycerides in medium VLDL || id:met−c−915
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Mono−unsaturated fatty acids || id:met−c−916
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Other polyunsaturated fatty acids than 18:2 || id:met−c−917
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Phosphatidylcholine and other cholines || id:met−c−918
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on Phenylalanine || id:met−c−919
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Pyruvate || id:met−c−920
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Total lipids in small HDL || id:met−c−921
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small HDL particles || id:met−c−922
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in small HDL || id:met−c−923
0.04
0.00
−0.04
−0.08
−0.12
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in small LDL || id:met−c−924
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in small LDL || id:met−c−925
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small LDL particles || id:met−c−926
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in small VLDL || id:met−c−927
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Free cholesterol in small VLDL || id:met−c−928
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Total lipids in small VLDL || id:met−c−929
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Concentration of small VLDL particles || id:met−c−930
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Phospholipids in small VLDL || id:met−c−931
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in small VLDL || id:met−c−932
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
−0.20
SNP effect on Serum total cholesterol || id:met−c−933
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Serum total triglycerides || id:met−c−934
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Sphingomyelins || id:met−c−935
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Total fatty acids || id:met−c−936
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Total phosphoglycerides || id:met−c−937
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Tyrosine || id:met−c−938
0.05
0.00
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
SNP effect on Urea || id:met−c−939
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.050
0.025
0.000
−0.025
−0.050
SNP effect on Valine || id:met−c−940
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on Mean diameter for VLDL particles || id:met−c−941
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in very large HDL || id:met−c−942
0.04
0.00
−0.04
−0.08
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in very large HDL || id:met−c−943
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on Free cholesterol in very large HDL || id:met−c−944
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in very large HDL || id:met−c−945
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large HDL particles || id:met−c−946
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Phospholipids in very large HDL || id:met−c−947
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Triglycerides in very large HDL || id:met−c−948
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in very large VLDL || id:met−c−949
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large VLDL particles || id:met−c−950
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Phospholipids in very large VLDL || id:met−c−951
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very large VLDL || id:met−c−952
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Total lipids in very small VLDL || id:met−c−953
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very small VLDL particles || id:met−c−954
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Phospholipids in very small VLDL || id:met−c−955
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very small VLDL || id:met−c−956
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in chylomicrons and largest VLDL particles || id:met−c−957
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of chylomicrons and largest VLDL particles || id:met−c−958
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on Phospholipids in chylomicrons and largest VLDL particles || id:met−c−959
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on Triglycerides in chylomicrons and largest VLDL particles || id:met−c−960
SNP effect on bmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Acetoacetate || id:met−c−838
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Acetate || id:met−c−839
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Alanine || id:met−c−840
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Albumin || id:met−c−841
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Apolipoprotein A−I || id:met−c−842
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Apolipoprotein B || id:met−c−843
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to double bonds || id:met−c−844
0.2
0.0
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to total fatty acids || id:met−c−845
0.2
0.0
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on 3−hydroxybutyrate || id:met−c−846
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups per double bond || id:met−c−847
0.2
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups in a fatty acid chain || id:met−c−848
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Citrate || id:met−c−849
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on Creatinine || id:met−c−850
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of double bonds in a fatty acid chain || id:met−c−851
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on 22:6, docosahexaenoic acid || id:met−c−852
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol to esterified cholesterol ratio || id:met−c−853
0.2
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.3
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt
effect on Description of average fatty acid chain length, not actual carbon number || id:met−c−854

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
−0.3
SNP effect on Omega−3 fatty acids || id:met−c−855
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Omega−6 fatty acids || id:met−c−856
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Omega−7, omega−9 and saturated fatty acids || id:met−c−857
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Free cholesterol || id:met−c−858
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Glucose || id:met−c−859
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Glutamine || id:met−c−860
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Glycerol || id:met−c−861
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on Glycoproteins || id:met−c−862
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Glycoprotein acetyls || id:met−c−863
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in HDL || id:met−c−864
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for HDL particles || id:met−c−865
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Histidine || id:met−c−866
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Total cholesterol in IDL || id:met−c−867
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Free cholesterol in IDL || id:met−c−868
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Total lipids in IDL || id:met−c−869
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of IDL particles || id:met−c−870
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Phospholipids in IDL || id:met−c−871
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Triglycerides in IDL || id:met−c−872
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Isoleucine || id:met−c−873
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in large HDL || id:met−c−874
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Cholesterol esters in large HDL || id:met−c−875
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Free cholesterol in large HDL || id:met−c−876
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on Total lipids in large HDL || id:met−c−877
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large HDL particles || id:met−c−878
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Phospholipids in large HDL || id:met−c−879
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in large LDL || id:met−c−880
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on Cholesterol esters in large VLDL || id:met−c−881
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Free cholesterol in large LDL || id:met−c−882
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on Total lipids in large LDL || id:met−c−883
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Concentration of large LDL particles || id:met−c−884
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Phospholipids in large LDL || id:met−c−885
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large VLDL || id:met−c−886
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in large VLDL || id:met−c−887
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
0.05
0.10
0.15
0.20
SNP effect on Free cholesterol in large VLDL || id:met−c−888
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in large VLDL || id:met−c−889
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large VLDL particles || id:met−c−890
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in large VLDL || id:met−c−891
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in large VLDL || id:met−c−892
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
−0.3
0.05
0.10
0.15
0.20
SNP effect on 18:2, linoleic acid (LA) || id:met−c−893
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Lactate || id:met−c−894
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in LDL || id:met−c−895
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for LDL particles || id:met−c−896
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Leucine || id:met−c−897
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium HDL || id:met−c−898
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in medium HDL || id:met−c−899
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in medium HDL || id:met−c−900
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium HDL || id:met−c−901
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium HDL particles || id:met−c−902
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium HDL || id:met−c−903
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in medium LDL || id:met−c−904
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Cholesterol esters in medium LDL || id:met−c−905
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in medium LDL || id:met−c−906
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on Concentration of medium LDL particles || id:met−c−907
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Phospholipids in medium LDL || id:met−c−908
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium VLDL || id:met−c−909
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Cholesterol esters in medium VLDL || id:met−c−910
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in medium VLDL || id:met−c−911
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium VLDL || id:met−c−912
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium VLDL particles || id:met−c−913
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium VLDL || id:met−c−914
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in medium VLDL || id:met−c−915
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mono−unsaturated fatty acids || id:met−c−916
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.0
−0.2
0.05
0.10
0.15
0.20
SNP effect on Other polyunsaturated fatty acids than 18:2 || id:met−c−917
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
−0.3
SNP effect on Phosphatidylcholine and other cholines || id:met−c−918
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Phenylalanine || id:met−c−919
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
SNP effect on Pyruvate || id:met−c−920
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in small HDL || id:met−c−921
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small HDL particles || id:met−c−922
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Triglycerides in small HDL || id:met−c−923
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Total cholesterol in small LDL || id:met−c−924
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in small LDL || id:met−c−925
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small LDL particles || id:met−c−926
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in small VLDL || id:met−c−927
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Free cholesterol in small VLDL || id:met−c−928
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in small VLDL || id:met−c−929
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Concentration of small VLDL particles || id:met−c−930
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Phospholipids in small VLDL || id:met−c−931
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Triglycerides in small VLDL || id:met−c−932
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Serum total cholesterol || id:met−c−933
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Serum total triglycerides || id:met−c−934
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Sphingomyelins || id:met−c−935
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Total fatty acids || id:met−c−936
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
−0.3
SNP effect on Total phosphoglycerides || id:met−c−937
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Tyrosine || id:met−c−938
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
−0.3
SNP effect on Urea || id:met−c−939
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on Valine || id:met−c−940
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for VLDL particles || id:met−c−941
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in very large HDL || id:met−c−942
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in very large HDL || id:met−c−943
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in very large HDL || id:met−c−944
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on Total lipids in very large HDL || id:met−c−945
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large HDL particles || id:met−c−946
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very large HDL || id:met−c−947
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
−0.2
SNP effect on Triglycerides in very large HDL || id:met−c−948
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in very large VLDL || id:met−c−949
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large VLDL particles || id:met−c−950
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very large VLDL || id:met−c−951
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very large VLDL || id:met−c−952
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on Total lipids in very small VLDL || id:met−c−953
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very small VLDL particles || id:met−c−954
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very small VLDL || id:met−c−955
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very small VLDL || id:met−c−956
0.2
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in chylomicrons and largest VLDL particles || id:met−c−957
0.1
0.0
−0.1
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of chylomicrons and largest VLDL particles || id:met−c−958
0.2
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in chylomicrons and largest VLDL particles || id:met−c−959
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in chylomicrons and largest VLDL particles || id:met−c−960
0.1
0.0
−0.1
−0.2
0.05
0.10
0.15
0.20
SNP effect on whradjbmi.giant−ukbb.meta−analysis.females.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Acetoacetate || id:met−c−838
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Acetate || id:met−c−839
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Alanine || id:met−c−840
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Albumin || id:met−c−841
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Apolipoprotein A−I || id:met−c−842
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Apolipoprotein B || id:met−c−843
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to double bonds || id:met−c−844
0.2
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to total fatty acids || id:met−c−845
0.2
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on 3−hydroxybutyrate || id:met−c−846
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups per double bond || id:met−c−847
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups in a fatty acid chain || id:met−c−848
0.10
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Citrate || id:met−c−849
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Creatinine || id:met−c−850
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of double bonds in a fatty acid chain || id:met−c−851
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on 22:6, docosahexaenoic acid || id:met−c−852
0.2
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol to esterified cholesterol ratio || id:met−c−853
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt
effect on Description of average fatty acid chain length, not actual carbon number || id:met−c−854

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Omega−3 fatty acids || id:met−c−855
0.2
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Omega−6 fatty acids || id:met−c−856
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Omega−7, omega−9 and saturated fatty acids || id:met−c−857
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Free cholesterol || id:met−c−858
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Glucose || id:met−c−859
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Glutamine || id:met−c−860
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Glycerol || id:met−c−861
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Glycoproteins || id:met−c−862
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Glycoprotein acetyls || id:met−c−863
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in HDL || id:met−c−864
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for HDL particles || id:met−c−865
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Histidine || id:met−c−866
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in IDL || id:met−c−867
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on Free cholesterol in IDL || id:met−c−868
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in IDL || id:met−c−869
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of IDL particles || id:met−c−870
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Phospholipids in IDL || id:met−c−871
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in IDL || id:met−c−872
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
SNP effect on Isoleucine || id:met−c−873
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in large HDL || id:met−c−874
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Cholesterol esters in large HDL || id:met−c−875
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in large HDL || id:met−c−876
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Total lipids in large HDL || id:met−c−877
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on Concentration of large HDL particles || id:met−c−878
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on Phospholipids in large HDL || id:met−c−879
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in large LDL || id:met−c−880
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in large VLDL || id:met−c−881
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Free cholesterol in large LDL || id:met−c−882
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in large LDL || id:met−c−883
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large LDL particles || id:met−c−884
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Phospholipids in large LDL || id:met−c−885
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large VLDL || id:met−c−886
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Cholesterol esters in large VLDL || id:met−c−887
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in large VLDL || id:met−c−888
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on Total lipids in large VLDL || id:met−c−889
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large VLDL particles || id:met−c−890
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in large VLDL || id:met−c−891
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on Triglycerides in large VLDL || id:met−c−892
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on 18:2, linoleic acid (LA) || id:met−c−893
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Lactate || id:met−c−894
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in LDL || id:met−c−895
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for LDL particles || id:met−c−896
0.2
0.1
0.0
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Leucine || id:met−c−897
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in medium HDL || id:met−c−898
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Cholesterol esters in medium HDL || id:met−c−899
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Free cholesterol in medium HDL || id:met−c−900
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium HDL || id:met−c−901
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium HDL particles || id:met−c−902
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium HDL || id:met−c−903
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in medium LDL || id:met−c−904
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Cholesterol esters in medium LDL || id:met−c−905
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in medium LDL || id:met−c−906
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium LDL particles || id:met−c−907
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium LDL || id:met−c−908
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Total cholesterol in medium VLDL || id:met−c−909
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in medium VLDL || id:met−c−910
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Free cholesterol in medium VLDL || id:met−c−911
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Total lipids in medium VLDL || id:met−c−912
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium VLDL particles || id:met−c−913
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium VLDL || id:met−c−914
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Triglycerides in medium VLDL || id:met−c−915
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mono−unsaturated fatty acids || id:met−c−916
0.10
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Other polyunsaturated fatty acids than 18:2 || id:met−c−917
0.2
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phosphatidylcholine and other cholines || id:met−c−918
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
SNP effect on Phenylalanine || id:met−c−919
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Pyruvate || id:met−c−920
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in small HDL || id:met−c−921
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small HDL particles || id:met−c−922
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in small HDL || id:met−c−923
0.04
0.00
−0.04
−0.08
−0.12
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Total cholesterol in small LDL || id:met−c−924
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Total lipids in small LDL || id:met−c−925
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Concentration of small LDL particles || id:met−c−926
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in small VLDL || id:met−c−927
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on Free cholesterol in small VLDL || id:met−c−928
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total lipids in small VLDL || id:met−c−929
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small VLDL particles || id:met−c−930
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Phospholipids in small VLDL || id:met−c−931
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in small VLDL || id:met−c−932
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Serum total cholesterol || id:met−c−933
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Serum total triglycerides || id:met−c−934
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Sphingomyelins || id:met−c−935
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Total fatty acids || id:met−c−936
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total phosphoglycerides || id:met−c−937
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Tyrosine || id:met−c−938
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Urea || id:met−c−939
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Valine || id:met−c−940
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
SNP effect on Mean diameter for VLDL particles || id:met−c−941
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on Total cholesterol in very large HDL || id:met−c−942
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in very large HDL || id:met−c−943
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Free cholesterol in very large HDL || id:met−c−944
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Total lipids in very large HDL || id:met−c−945
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Concentration of very large HDL particles || id:met−c−946
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very large HDL || id:met−c−947
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very large HDL || id:met−c−948
0.05
0.00
−0.05
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in very large VLDL || id:met−c−949
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Concentration of very large VLDL particles || id:met−c−950
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very large VLDL || id:met−c−951
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very large VLDL || id:met−c−952
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in very small VLDL || id:met−c−953
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very small VLDL particles || id:met−c−954
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very small VLDL || id:met−c−955
0.1
0.0
−0.1
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very small VLDL || id:met−c−956
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
0.100
SNP effect on Total lipids in chylomicrons and largest VLDL particles || id:met−c−957
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of chylomicrons and largest VLDL particles || id:met−c−958
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in chylomicrons and largest VLDL particles || id:met−c−959
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
0.100
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
0.100
SNP effect on Triglycerides in chylomicrons and largest VLDL particles || id:met−c−960
SNP effect on bmi.giant−ukbb.meta−analysis.combined.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Acetoacetate || id:met−c−838
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.00
−0.04
−0.08
SNP effect on Acetate || id:met−c−839
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Alanine || id:met−c−840
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Albumin || id:met−c−841
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Apolipoprotein A−I || id:met−c−842
0.1
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Apolipoprotein B || id:met−c−843
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to double bonds || id:met−c−844
0.05
0.00
−0.05
−0.10
−0.15
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to total fatty acids || id:met−c−845
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on 3−hydroxybutyrate || id:met−c−846
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups per double bond || id:met−c−847
0.1
0.0
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups in a fatty acid chain || id:met−c−848
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Citrate || id:met−c−849
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Creatinine || id:met−c−850
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of double bonds in a fatty acid chain || id:met−c−851
0.05
0.00
−0.05
−0.10
−0.15
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on 22:6, docosahexaenoic acid || id:met−c−852
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol to esterified cholesterol ratio || id:met−c−853
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt
effect on Description of average fatty acid chain length, not actual carbon number || id:met−c−854

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Omega−3 fatty acids || id:met−c−855
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Omega−6 fatty acids || id:met−c−856
0.04
0.00
−0.04
−0.08
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Omega−7, omega−9 and saturated fatty acids || id:met−c−857
0.1
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Free cholesterol || id:met−c−858
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.00
−0.04
SNP effect on Glucose || id:met−c−859
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Glutamine || id:met−c−860
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.00
−0.04
−0.08
SNP effect on Glycerol || id:met−c−861
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Glycoproteins || id:met−c−862
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Glycoprotein acetyls || id:met−c−863
0.04
0.00
−0.04
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Total cholesterol in HDL || id:met−c−864
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for HDL particles || id:met−c−865
0.1
0.0
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Histidine || id:met−c−866
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in IDL || id:met−c−867
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Free cholesterol in IDL || id:met−c−868
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.08
0.04
0.00
−0.04
SNP effect on Total lipids in IDL || id:met−c−869
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.08
0.04
0.00
−0.04
SNP effect on Concentration of IDL particles || id:met−c−870
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in IDL || id:met−c−871
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.03
0.00
−0.03
SNP effect on Triglycerides in IDL || id:met−c−872
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.00
−0.04
−0.08
SNP effect on Isoleucine || id:met−c−873
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
SNP effect on Total cholesterol in large HDL || id:met−c−874
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in large HDL || id:met−c−875
0.1
0.0
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Free cholesterol in large HDL || id:met−c−876
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in large HDL || id:met−c−877
0.1
0.0
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large HDL particles || id:met−c−878
0.1
0.0
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.2
0.1
0.0
SNP effect on Phospholipids in large HDL || id:met−c−879
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large LDL || id:met−c−880
0.04
0.00
−0.04
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in large VLDL || id:met−c−881
0.05
0.00
−0.05
−0.10
−0.15
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in large LDL || id:met−c−882
0.04
0.00
−0.04
−0.08
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in large LDL || id:met−c−883
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large LDL particles || id:met−c−884
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Phospholipids in large LDL || id:met−c−885
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Total cholesterol in large VLDL || id:met−c−886
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Cholesterol esters in large VLDL || id:met−c−887
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Free cholesterol in large VLDL || id:met−c−888
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Total lipids in large VLDL || id:met−c−889
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Concentration of large VLDL particles || id:met−c−890
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Phospholipids in large VLDL || id:met−c−891
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Triglycerides in large VLDL || id:met−c−892
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
SNP effect on 18:2, linoleic acid (LA) || id:met−c−893
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
SNP effect on Lactate || id:met−c−894
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in LDL || id:met−c−895
0.04
0.00
−0.04
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Mean diameter for LDL particles || id:met−c−896
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.00
−0.04
SNP effect on Leucine || id:met−c−897
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Total cholesterol in medium HDL || id:met−c−898
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Cholesterol esters in medium HDL || id:met−c−899
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Free cholesterol in medium HDL || id:met−c−900
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium HDL || id:met−c−901
0.1
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium HDL particles || id:met−c−902
0.1
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
SNP effect on Phospholipids in medium HDL || id:met−c−903
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.06
0.03
0.00
−0.03
−0.06
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Total cholesterol in medium LDL || id:met−c−904
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in medium LDL || id:met−c−905
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium LDL || id:met−c−906
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.075
0.050
0.025
0.000
−0.025
−0.050
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Concentration of medium LDL particles || id:met−c−907
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium LDL || id:met−c−908
0.06
0.04
0.02
0.00
−0.02
−0.04
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Total cholesterol in medium VLDL || id:met−c−909
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Cholesterol esters in medium VLDL || id:met−c−910
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Free cholesterol in medium VLDL || id:met−c−911
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Total lipids in medium VLDL || id:met−c−912
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Concentration of medium VLDL particles || id:met−c−913
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Phospholipids in medium VLDL || id:met−c−914
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Triglycerides in medium VLDL || id:met−c−915
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mono−unsaturated fatty acids || id:met−c−916
0.1
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Other polyunsaturated fatty acids than 18:2 || id:met−c−917
0.10
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phosphatidylcholine and other cholines || id:met−c−918
0.15
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
SNP effect on Phenylalanine || id:met−c−919
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.08
0.04
0.00
−0.04
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Pyruvate || id:met−c−920
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in small HDL || id:met−c−921
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Concentration of small HDL particles || id:met−c−922
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Triglycerides in small HDL || id:met−c−923
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in small LDL || id:met−c−924
0.04
0.00
−0.04
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.075
0.050
0.025
0.000
−0.025
−0.050
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Total lipids in small LDL || id:met−c−925
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small LDL particles || id:met−c−926
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in small VLDL || id:met−c−927
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Free cholesterol in small VLDL || id:met−c−928
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Total lipids in small VLDL || id:met−c−929
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Concentration of small VLDL particles || id:met−c−930
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Phospholipids in small VLDL || id:met−c−931
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Triglycerides in small VLDL || id:met−c−932
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
SNP effect on Serum total cholesterol || id:met−c−933
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Serum total triglycerides || id:met−c−934
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Sphingomyelins || id:met−c−935
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Total fatty acids || id:met−c−936
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total phosphoglycerides || id:met−c−937
0.1
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Tyrosine || id:met−c−938
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Urea || id:met−c−939
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.03
0.00
−0.03
−0.06
SNP effect on Valine || id:met−c−940
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Mean diameter for VLDL particles || id:met−c−941
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Total cholesterol in very large HDL || id:met−c−942
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Cholesterol esters in very large HDL || id:met−c−943
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Free cholesterol in very large HDL || id:met−c−944
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in very large HDL || id:met−c−945
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large HDL particles || id:met−c−946
0.10
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Phospholipids in very large HDL || id:met−c−947
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very large HDL || id:met−c−948
0.05
0.00
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Total lipids in very large VLDL || id:met−c−949
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large VLDL particles || id:met−c−950
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Phospholipids in very large VLDL || id:met−c−951
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Triglycerides in very large VLDL || id:met−c−952
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in very small VLDL || id:met−c−953
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.075
0.050
0.025
0.000
−0.025
SNP effect on Concentration of very small VLDL particles || id:met−c−954
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in very small VLDL || id:met−c−955
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very small VLDL || id:met−c−956
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in chylomicrons and largest VLDL particles || id:met−c−957
0.10
0.05
0.00
−0.05
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on Concentration of chylomicrons and largest VLDL particles || id:met−c−958
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in chylomicrons and largest VLDL particles || id:met−c−959
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in chylomicrons and largest VLDL particles || id:met−c−960
0.10
0.05
0.00
−0.05
−0.10
0.01
0.02
0.03
0.04
0.05
0.06
SNP effect on whradjbmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
SNP effect on Acetoacetate || id:met−c−838
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Acetate || id:met−c−839
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Alanine || id:met−c−840
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Albumin || id:met−c−841
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Apolipoprotein A−I || id:met−c−842
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Apolipoprotein B || id:met−c−843
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Ratio of bisallylic groups to double bonds || id:met−c−844
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Ratio of bisallylic groups to total fatty acids || id:met−c−845
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.00
−0.04
−0.08
SNP effect on 3−hydroxybutyrate || id:met−c−846
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups per double bond || id:met−c−847
0.1
0.0
−0.1
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of methylene groups in a fatty acid chain || id:met−c−848
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Citrate || id:met−c−849
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Creatinine || id:met−c−850
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Average number of double bonds in a fatty acid chain || id:met−c−851
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on 22:6, docosahexaenoic acid || id:met−c−852
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol to esterified cholesterol ratio || id:met−c−853
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt
effect on Description of average fatty acid chain length, not actual carbon number || id:met−c−854

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Omega−3 fatty acids || id:met−c−855
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Omega−6 fatty acids || id:met−c−856
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Omega−7, omega−9 and saturated fatty acids || id:met−c−857
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on Free cholesterol || id:met−c−858
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Glucose || id:met−c−859
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Glutamine || id:met−c−860
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Glycerol || id:met−c−861
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.15
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Glycoproteins || id:met−c−862
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.04
0.00
−0.04
−0.08
−0.12
SNP effect on Glycoprotein acetyls || id:met−c−863
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in HDL || id:met−c−864
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for HDL particles || id:met−c−865
0.0
−0.1
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Histidine || id:met−c−866
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in IDL || id:met−c−867
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Free cholesterol in IDL || id:met−c−868
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total lipids in IDL || id:met−c−869
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Concentration of IDL particles || id:met−c−870
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in IDL || id:met−c−871
0.0
−0.1
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Triglycerides in IDL || id:met−c−872
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Isoleucine || id:met−c−873
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total cholesterol in large HDL || id:met−c−874
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
SNP effect on Cholesterol esters in large HDL || id:met−c−875
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in large HDL || id:met−c−876
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
0.025
0.050
0.075
SNP effect on Total lipids in large HDL || id:met−c−877
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on Concentration of large HDL particles || id:met−c−878
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on Phospholipids in large HDL || id:met−c−879
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large LDL || id:met−c−880
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in large VLDL || id:met−c−881
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in large LDL || id:met−c−882
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in large LDL || id:met−c−883
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large LDL particles || id:met−c−884
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
−0.20
SNP effect on Phospholipids in large LDL || id:met−c−885
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in large VLDL || id:met−c−886
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Cholesterol esters in large VLDL || id:met−c−887
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Free cholesterol in large VLDL || id:met−c−888
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in large VLDL || id:met−c−889
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of large VLDL particles || id:met−c−890
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Phospholipids in large VLDL || id:met−c−891
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Triglycerides in large VLDL || id:met−c−892
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on 18:2, linoleic acid (LA) || id:met−c−893
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Lactate || id:met−c−894
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in LDL || id:met−c−895
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mean diameter for LDL particles || id:met−c−896
0.10
0.05
0.00
−0.05
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Leucine || id:met−c−897
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
SNP effect on Total cholesterol in medium HDL || id:met−c−898
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Cholesterol esters in medium HDL || id:met−c−899
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Free cholesterol in medium HDL || id:met−c−900
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total lipids in medium HDL || id:met−c−901
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium HDL particles || id:met−c−902
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium HDL || id:met−c−903
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium LDL || id:met−c−904
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in medium LDL || id:met−c−905
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in medium LDL || id:met−c−906
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium LDL particles || id:met−c−907
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium LDL || id:met−c−908
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in medium VLDL || id:met−c−909
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Cholesterol esters in medium VLDL || id:met−c−910
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Free cholesterol in medium VLDL || id:met−c−911
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Total lipids in medium VLDL || id:met−c−912
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of medium VLDL particles || id:met−c−913
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phospholipids in medium VLDL || id:met−c−914
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Triglycerides in medium VLDL || id:met−c−915
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Mono−unsaturated fatty acids || id:met−c−916
0.0
−0.1
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Other polyunsaturated fatty acids than 18:2 || id:met−c−917
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Phosphatidylcholine and other cholines || id:met−c−918
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Phenylalanine || id:met−c−919
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Pyruvate || id:met−c−920
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
0.025
0.050
0.075
SNP effect on Total lipids in small HDL || id:met−c−921
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small HDL particles || id:met−c−922
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Triglycerides in small HDL || id:met−c−923
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total cholesterol in small LDL || id:met−c−924
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total lipids in small LDL || id:met−c−925
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of small LDL particles || id:met−c−926
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Total cholesterol in small VLDL || id:met−c−927
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Free cholesterol in small VLDL || id:met−c−928
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Total lipids in small VLDL || id:met−c−929
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Concentration of small VLDL particles || id:met−c−930
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Phospholipids in small VLDL || id:met−c−931
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in small VLDL || id:met−c−932
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Serum total cholesterol || id:met−c−933
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Serum total triglycerides || id:met−c−934
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.1
0.0
−0.1
SNP effect on Sphingomyelins || id:met−c−935
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Total fatty acids || id:met−c−936
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Total phosphoglycerides || id:met−c−937
0.0
−0.1
−0.2
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Tyrosine || id:met−c−938
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
SNP effect on Urea || id:met−c−939
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Valine || id:met−c−940
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Mean diameter for VLDL particles || id:met−c−941
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Total cholesterol in very large HDL || id:met−c−942
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Cholesterol esters in very large HDL || id:met−c−943
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Free cholesterol in very large HDL || id:met−c−944
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Total lipids in very large HDL || id:met−c−945
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Concentration of very large HDL particles || id:met−c−946
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
SNP effect on Phospholipids in very large HDL || id:met−c−947
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Triglycerides in very large HDL || id:met−c−948
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Total lipids in very large VLDL || id:met−c−949
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Concentration of very large VLDL particles || id:met−c−950
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
SNP effect on Phospholipids in very large VLDL || id:met−c−951
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very large VLDL || id:met−c−952
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
SNP effect on Total lipids in very small VLDL || id:met−c−953
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Concentration of very small VLDL particles || id:met−c−954
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.05
0.00
−0.05
−0.10
−0.15
0.025
0.050
0.075
SNP effect on Phospholipids in very small VLDL || id:met−c−955
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
SNP effect on Triglycerides in very small VLDL || id:met−c−956
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Total lipids in chylomicrons and largest VLDL particles || id:met−c−957
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Concentration of chylomicrons and largest VLDL particles || id:met−c−958
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Phospholipids in chylomicrons and largest VLDL particles || id:met−c−959
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt

MR Test
Inverse variance weighted (multiplicative random effects)
MR Egger
Weighted median
Weighted mode
0.10
0.05
0.00
−0.05
−0.10
0.025
0.050
0.075
SNP effect on Triglycerides in chylomicrons and largest VLDL particles || id:met−c−960
SNP effect on bmi.giant−ukbb.meta−analysis.males.23May2018.txt_pulit_snps.txt