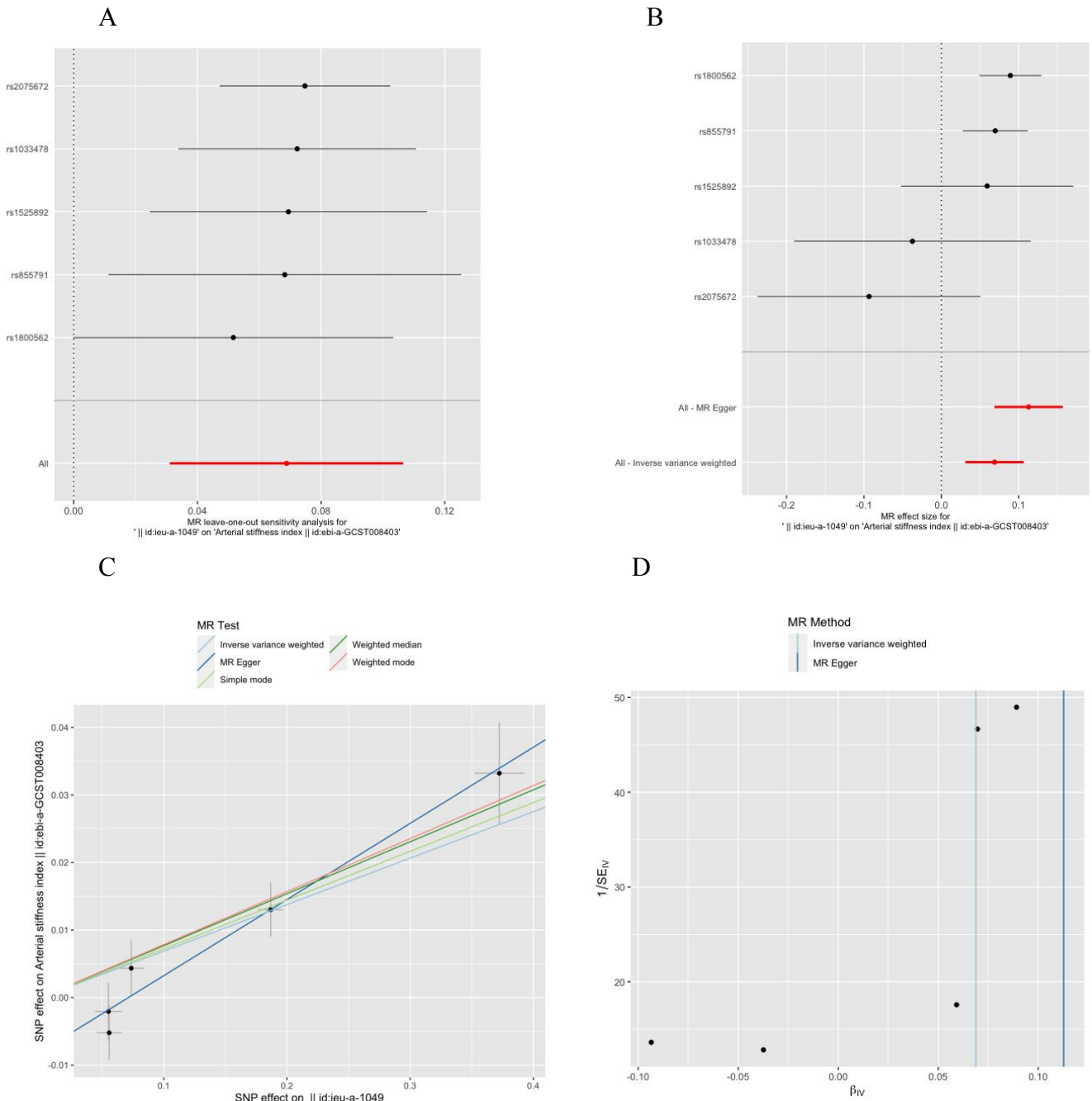
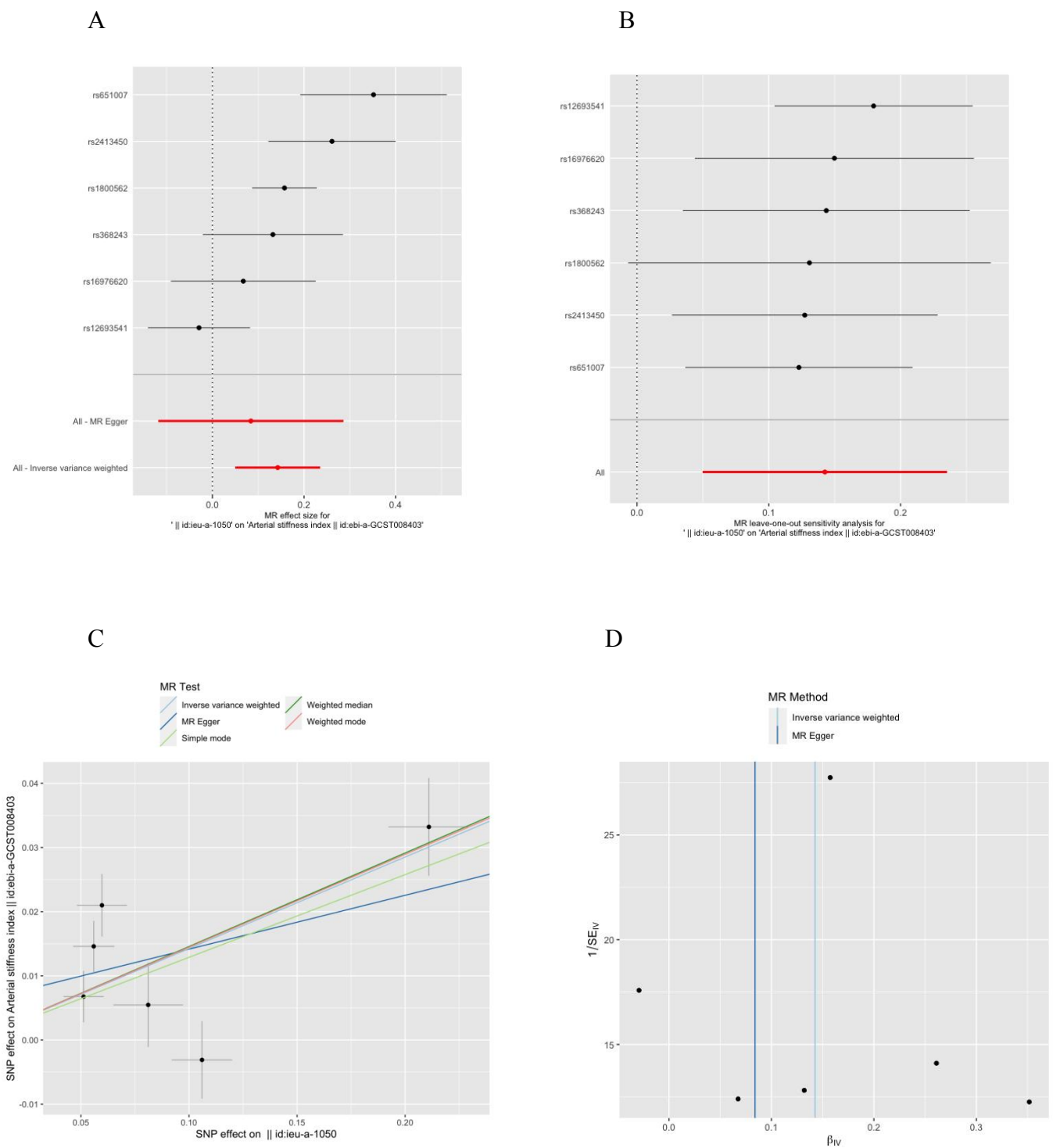


Supplementary Figures

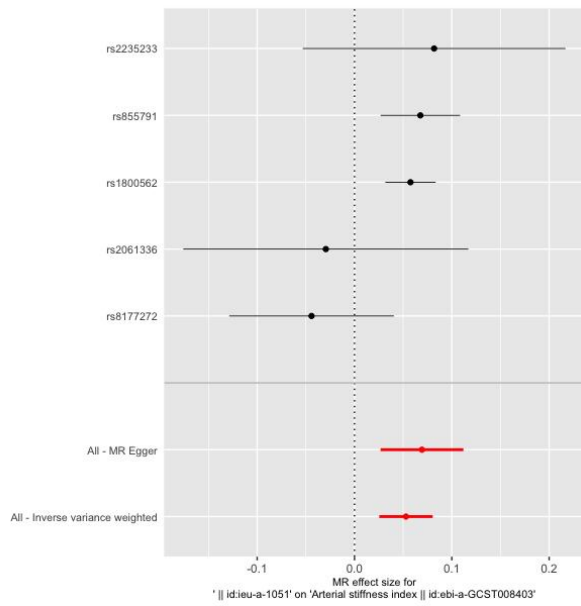


Supplementary Figure S1 Relationship between iron and arterial stiffness index is displayed in (A) a forest plot, (B) a leave-one-out sensitivity analysis, (C) a scatter plot, and (D) a funnel plot.

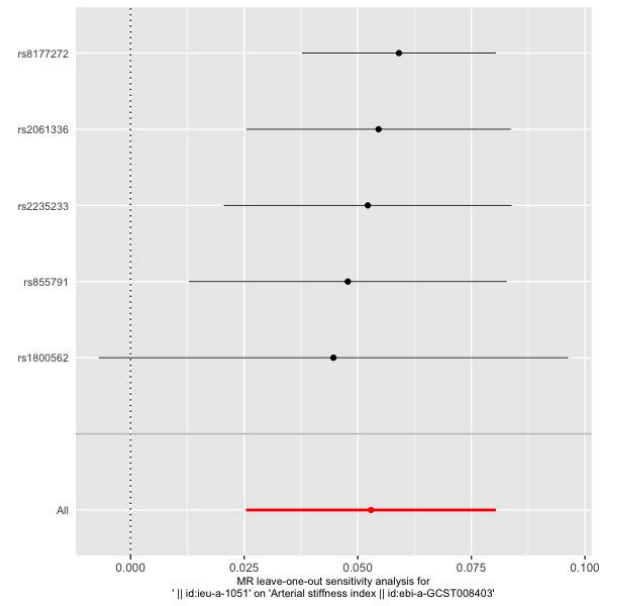


Supplementary Figure S2 Relationship between ferritin and arterial stiffness index is displayed in (A) a forest plot, (B) a leave-one-out sensitivity analysis, (C) a scatter plot, and (D) a funnel plot.

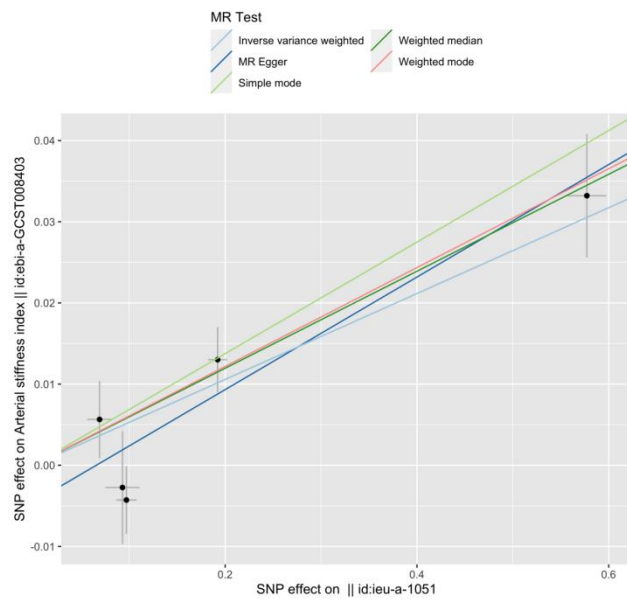
A



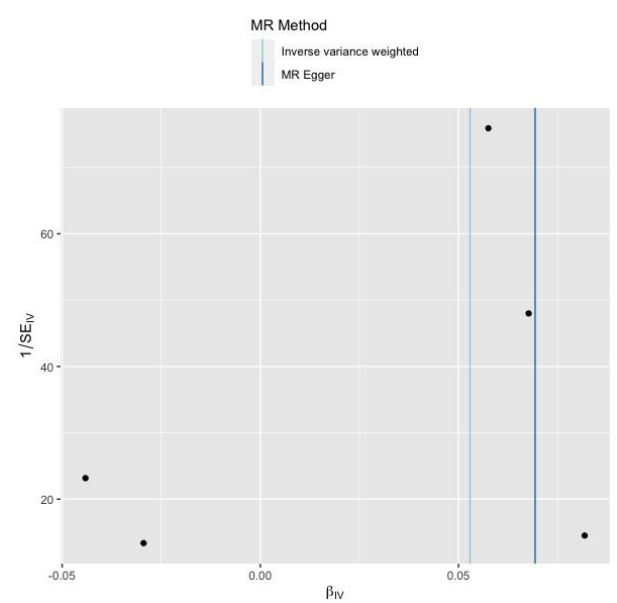
B



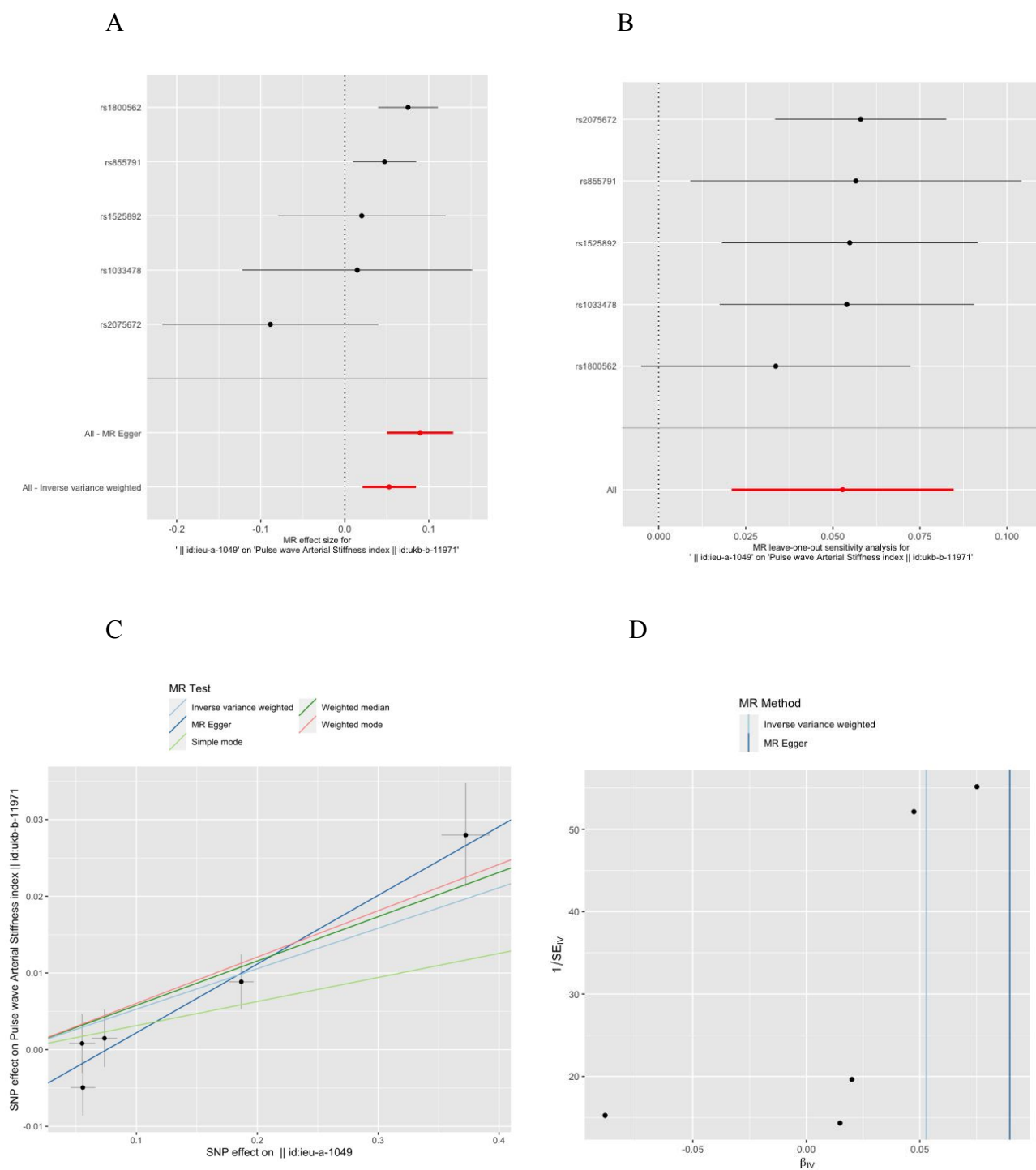
C



D

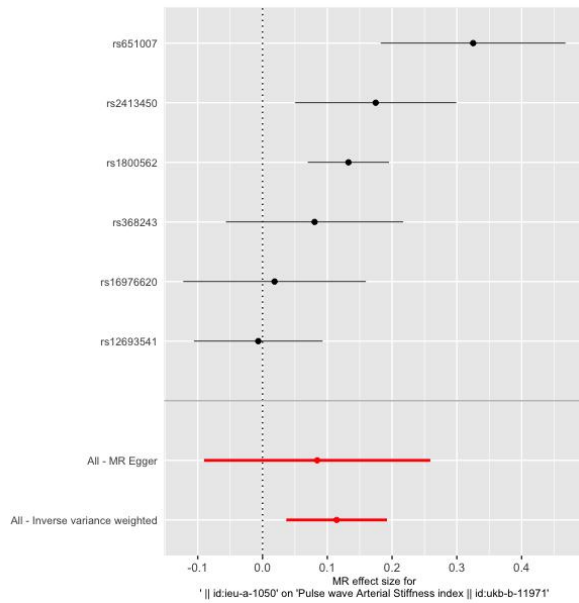


Supplementary Figure S3 Relationship between transferrin saturation and arterial stiffness index is displayed in (A) a forest plot, (B) a leave-one-out sensitivity analysis, (C) a scatter plot, and (D) a funnel plot.

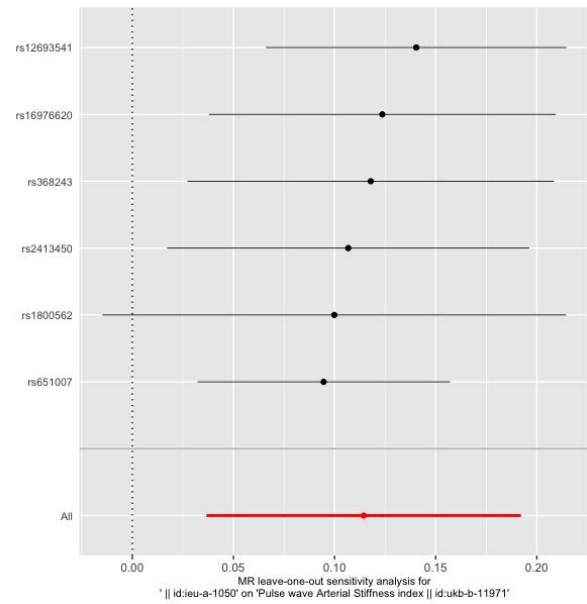


Supplementary Figure S4 Relationship between iron and pulse wave arterial stiffness index is displayed in (A) a forest plot, (B) a leave-one-out sensitivity analysis, (C) a scatter plot, and (D) a funnel plot.

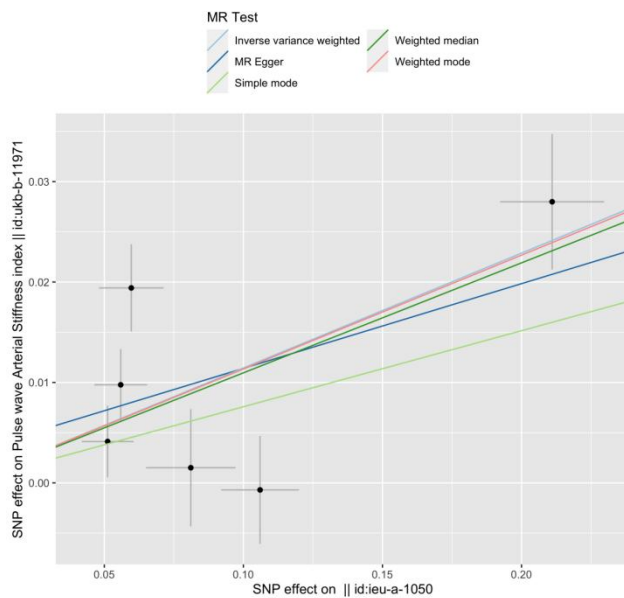
A



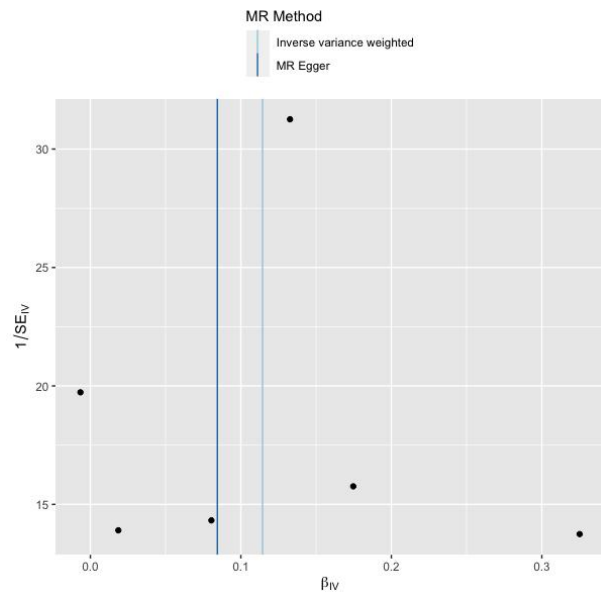
B



C

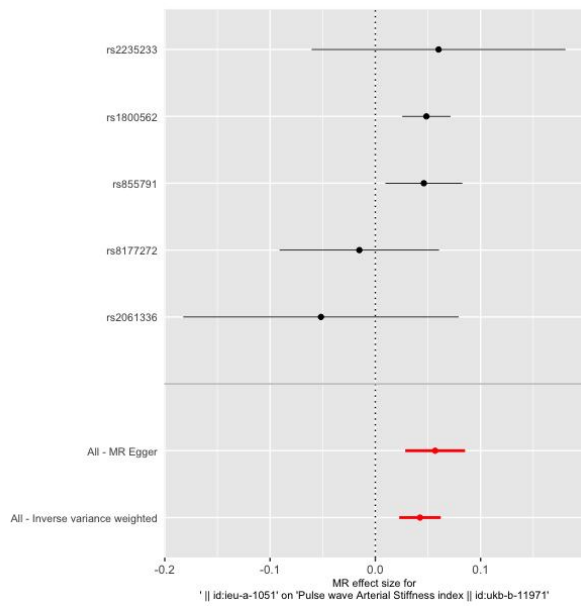


D

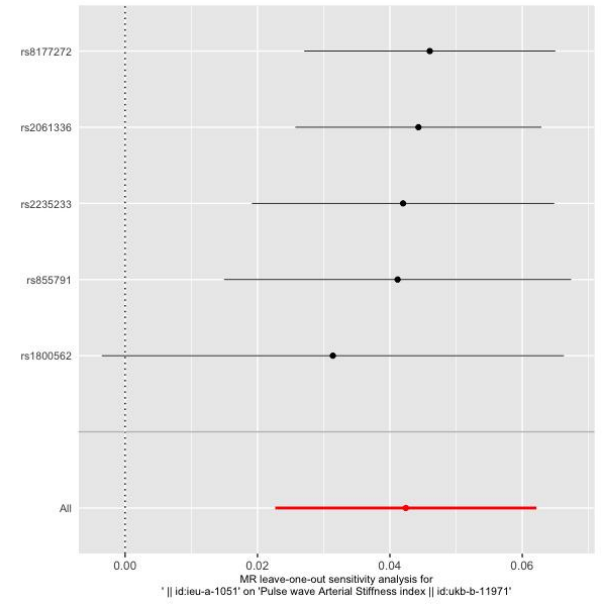


Supplementary Figure S5 Relationship between ferritin and pulse wave arterial stiffness index is displayed in (A) a forest plot, (B) a leave-one-out sensitivity analysis, (C) a scatter plot, and (D) a funnel plot.

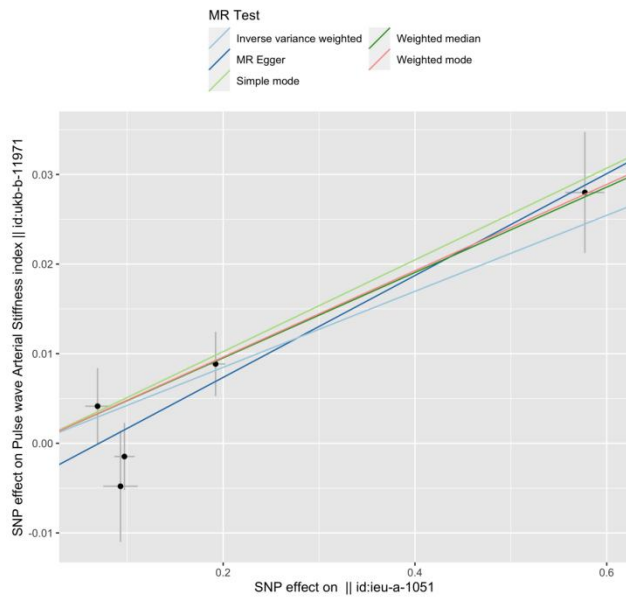
A



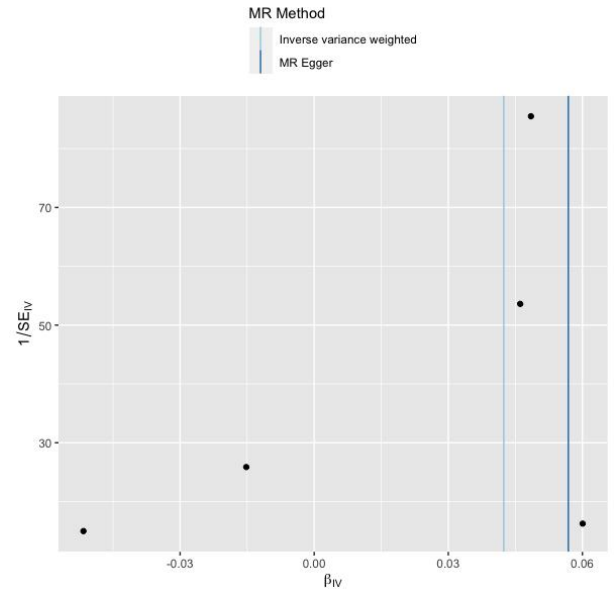
B



C

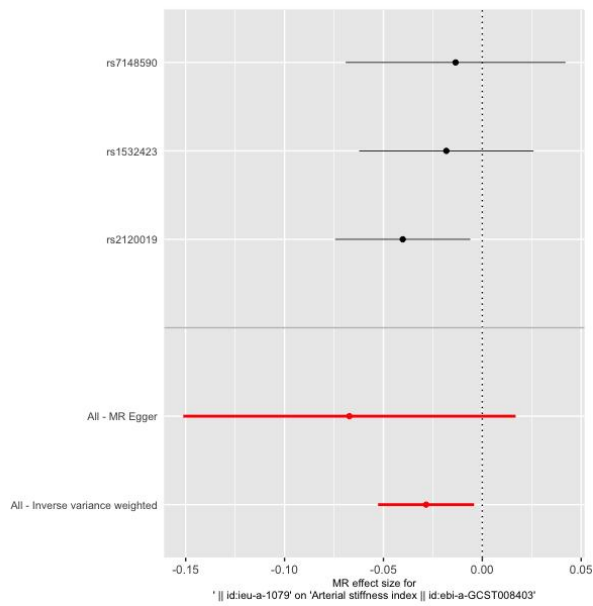


D

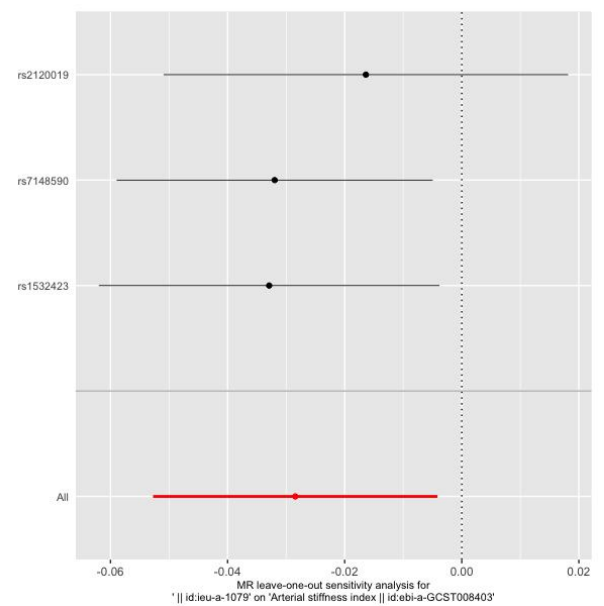


Supplementary Figure S6 Relationship between transferrin saturation and pulse wave arterial stiffness index is displayed in (A) a forest plot, (B) a leave-one-out sensitivity analysis, (C) a scatter plot, and (D) a funnel plot.

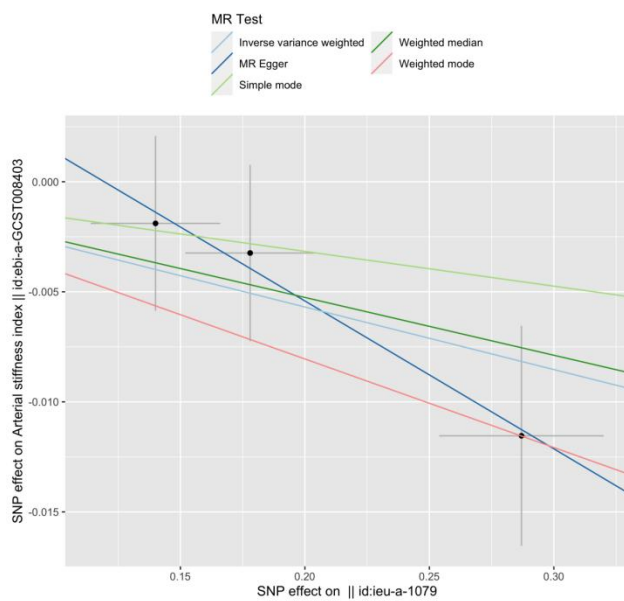
A



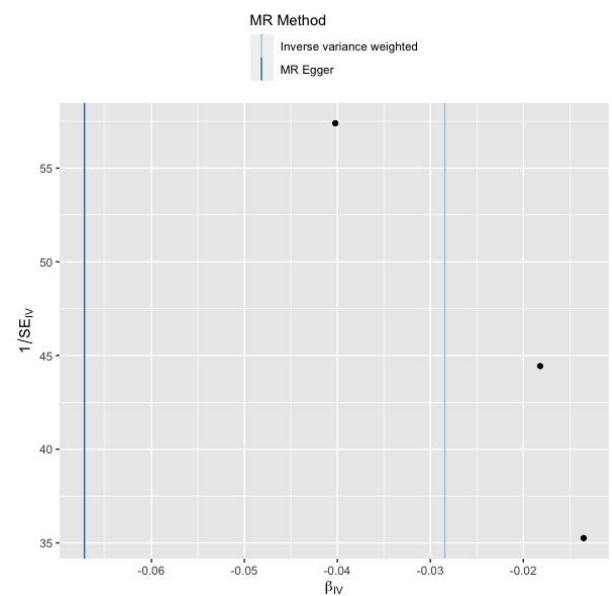
B



C

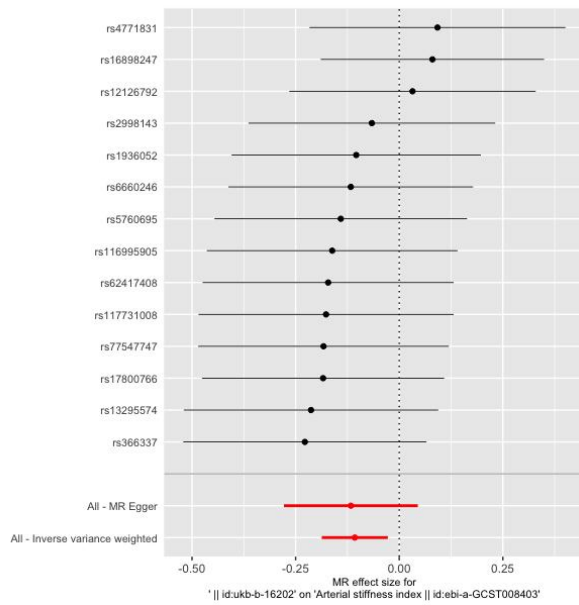


D

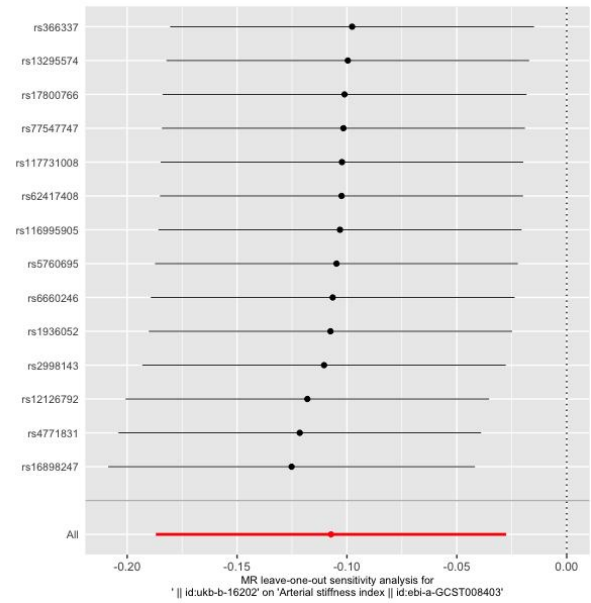


Supplementary Figure S7 Relationship between zinc and arterial stiffness index is displayed in (A) a forest plot, (B) a leave-one-out sensitivity analysis, (C) a scatter plot, and (D) a funnel plot.

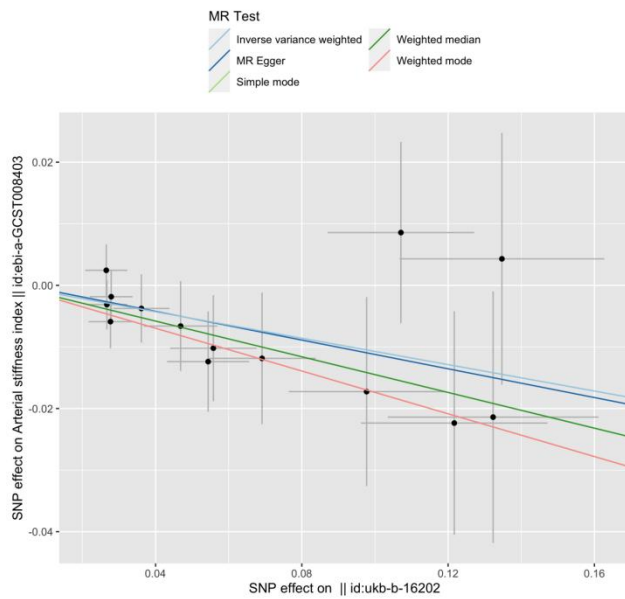
A



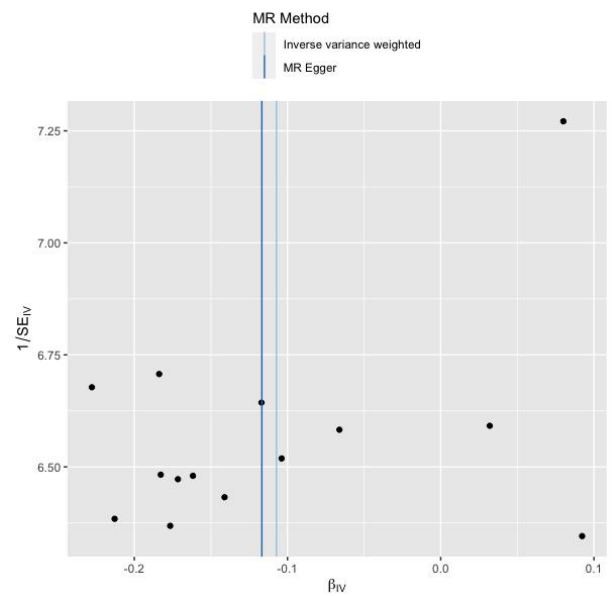
B



C



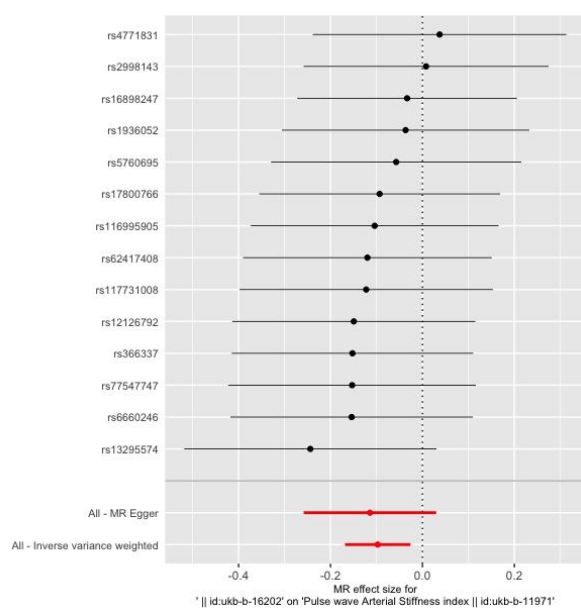
D



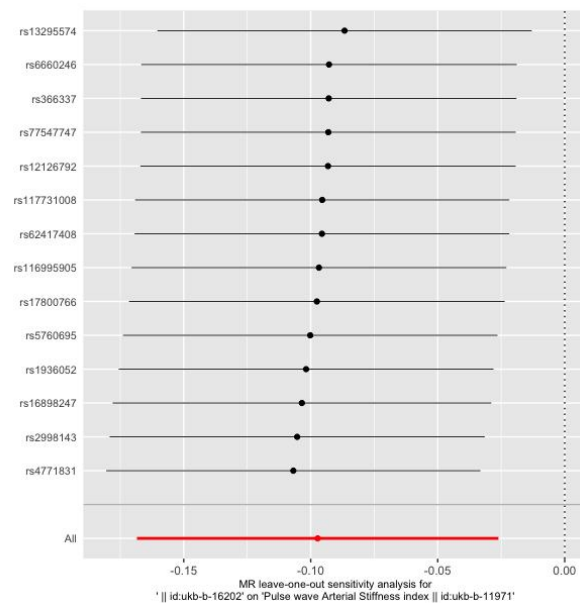
Supplementary Figure S8 Relationship between carotene and arterial stiffness index is displayed in (A) a forest plot, (B) a leave-one-out sensitivity analysis, (C) a scatter plot, and (D) a funnel plot.

A

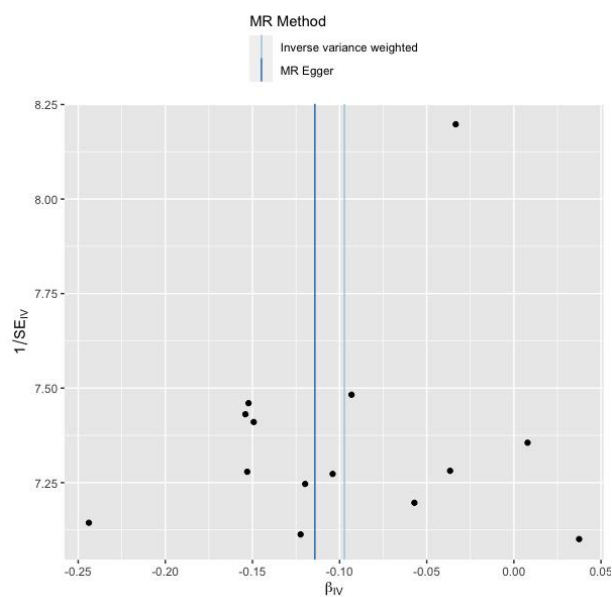
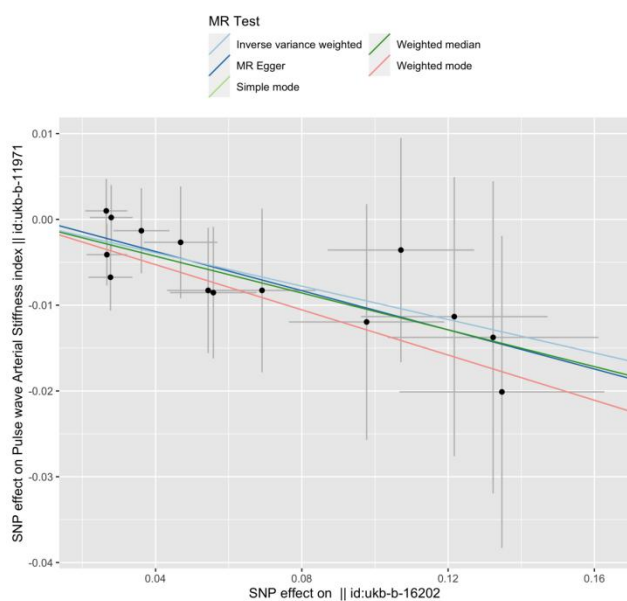
B



C



D



Supplementary Figure S9 Relationship between carotene and pulse wave arterial stiffness index is displayed in (A) a forest plot, (B) a leave-one-out sensitivity analysis, (C) a scatter plot, and (D) a funnel plot.