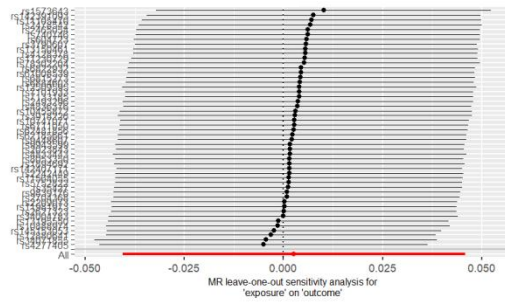
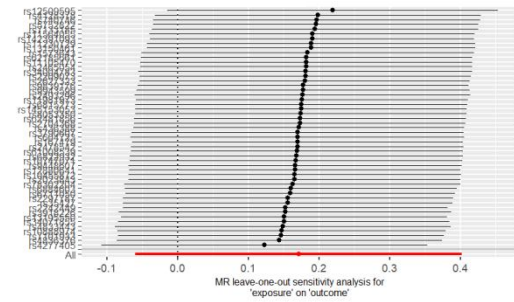


Supplementary Figure S3. The leave-one-out analysis of the association between Cardiovascular Disease with depression and anxiety in MR analysis.

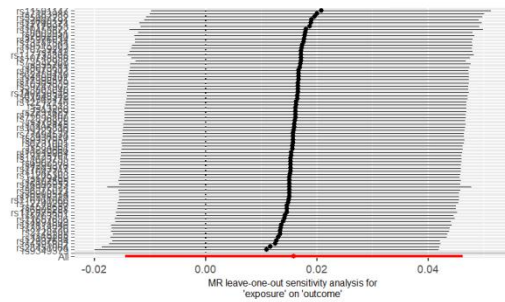
CVD on MDD(PGC)



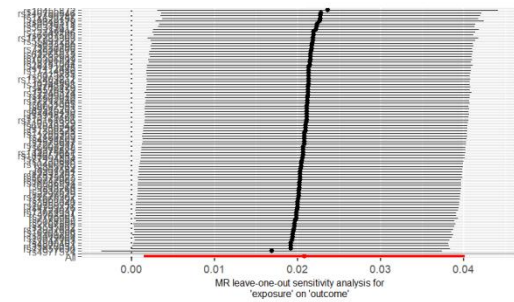
CVD on Anxiety(PGC)



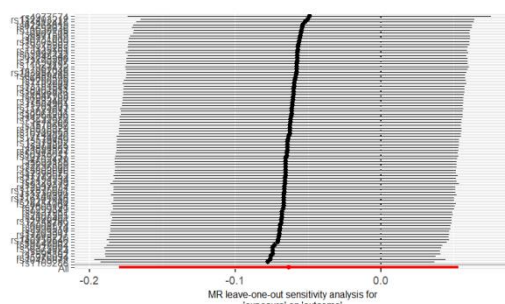
CAD on Depression(FinnGen)



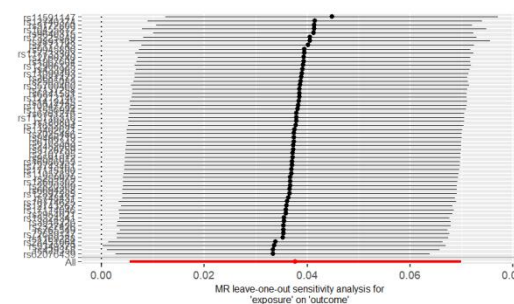
CAD on MDD(PGC)



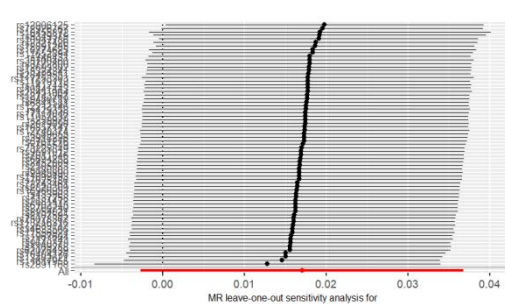
CAD on Anxiety(PGC)



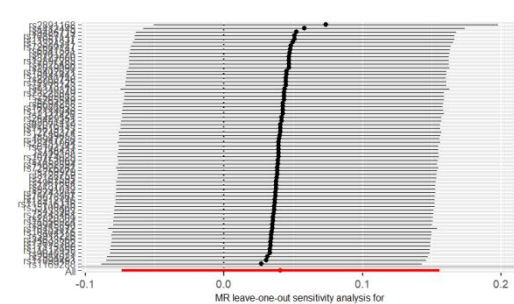
MI on Depression(FinnGen)



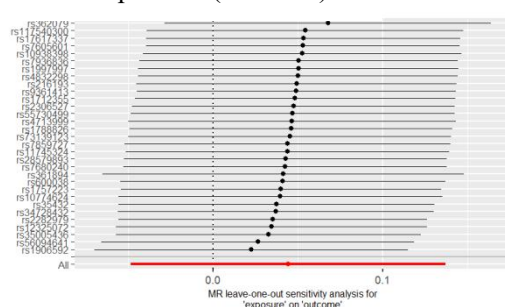
MI on MDD(PGC)



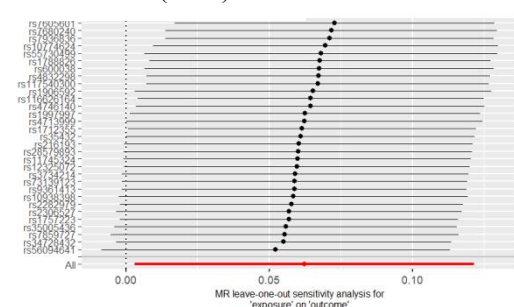
MI on Anxiety(PGC)



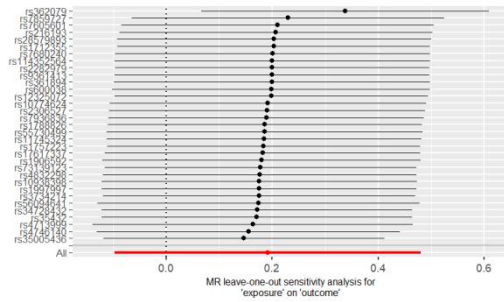
HF on Depression(FinnGen)



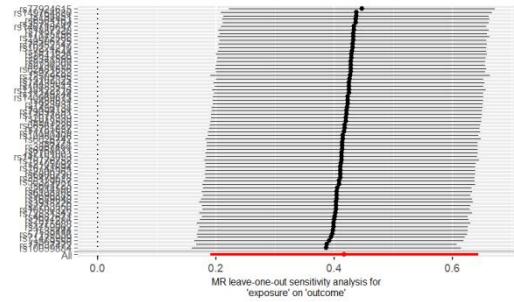
HF on MDD(PGC)



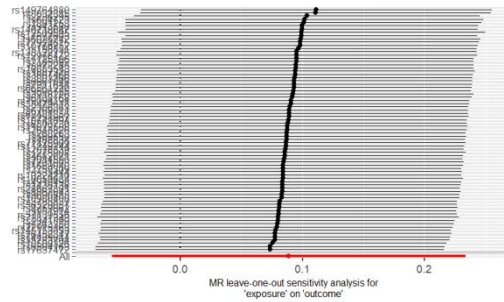
HF on Anxiety(PGC)



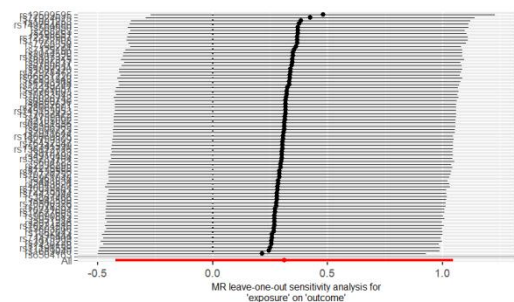
Hypertension on Depression(FinnGen)



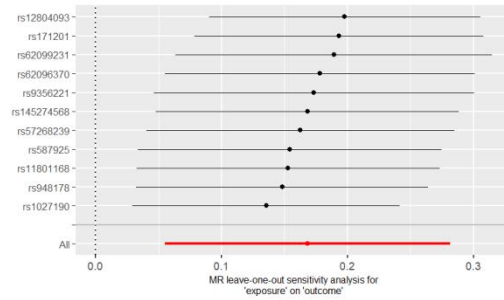
Hypertension on MDD(PGC)



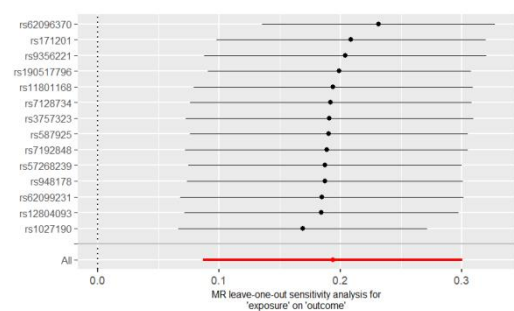
Hypertension on Anxiety(PGC)



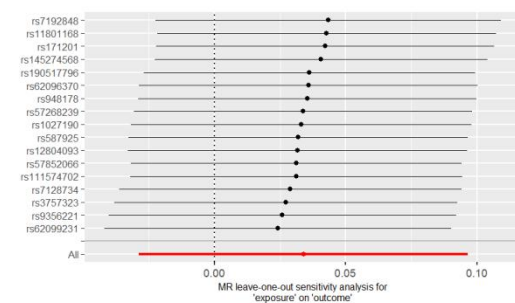
Depression(FinnGen) on CAD



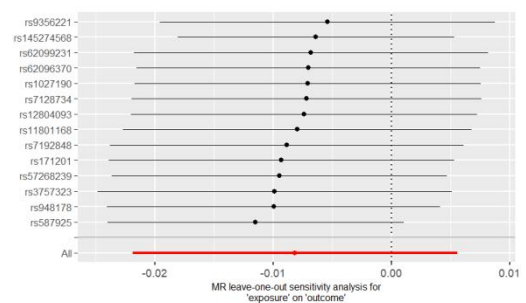
Depression(FinnGen) on MI



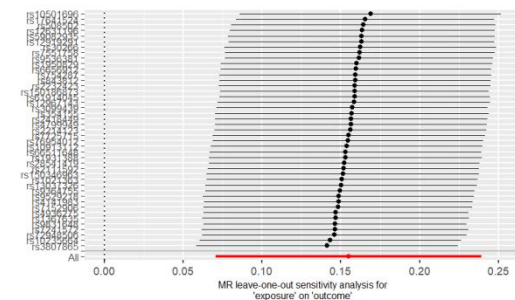
Depression(FinnGen) on HF



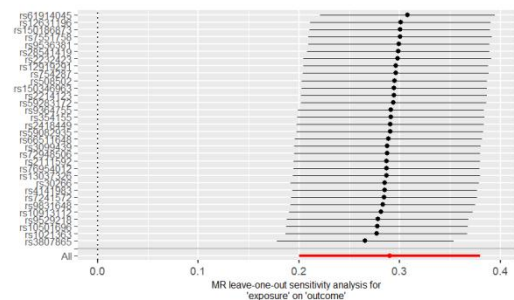
Depression(FinnGen) on Hypertension



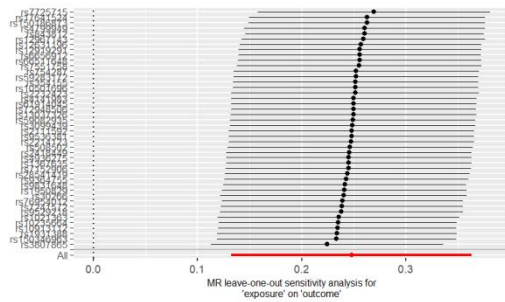
MDD(PGC) on CVD



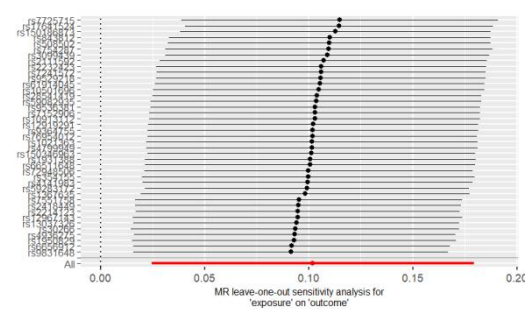
MDD(PGC) on CAD



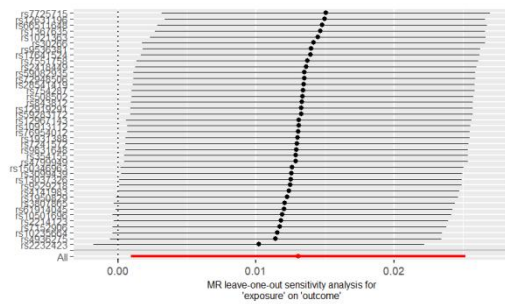
MDD(PGC) on MI



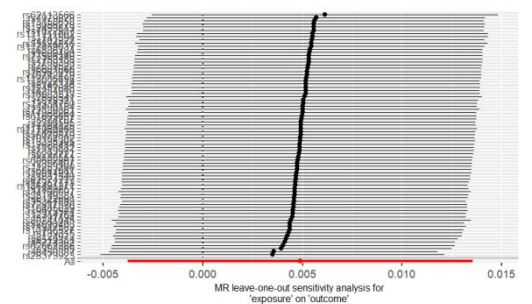
MDD(PGC) on HF



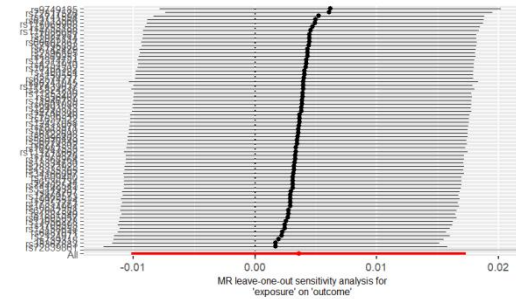
MDD(PGC) on Hypertension



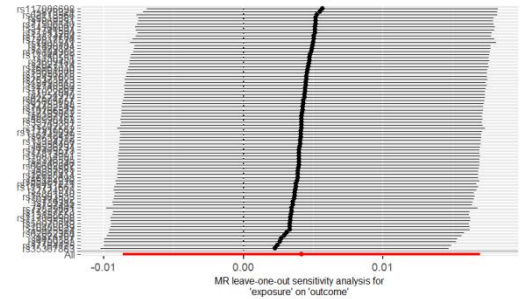
Anxiety(PGC) on CVD



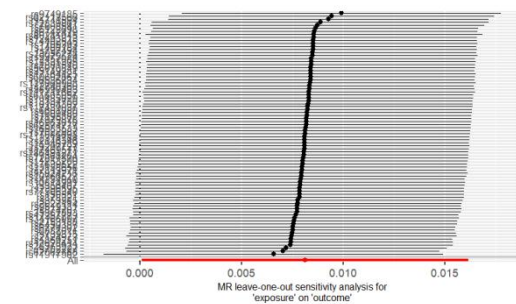
Anxiety(PGC) on CAD



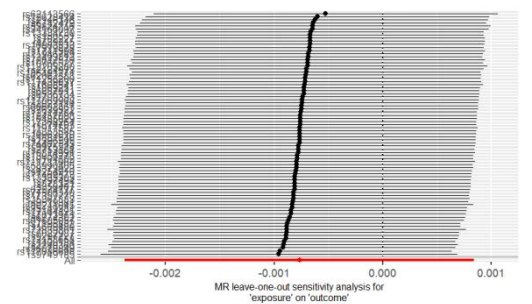
Anxiety(PGC) on MI



Anxiety(PGC) on HF



Anxiety(PGC) on Hypertension



CVD, cardiovascular disease. CAD, coronary artery disease. MI, myocardial infarction. HF, heart failure. MDD, major depressive disorder. PGC, Psychiatric Genomics Consortium.