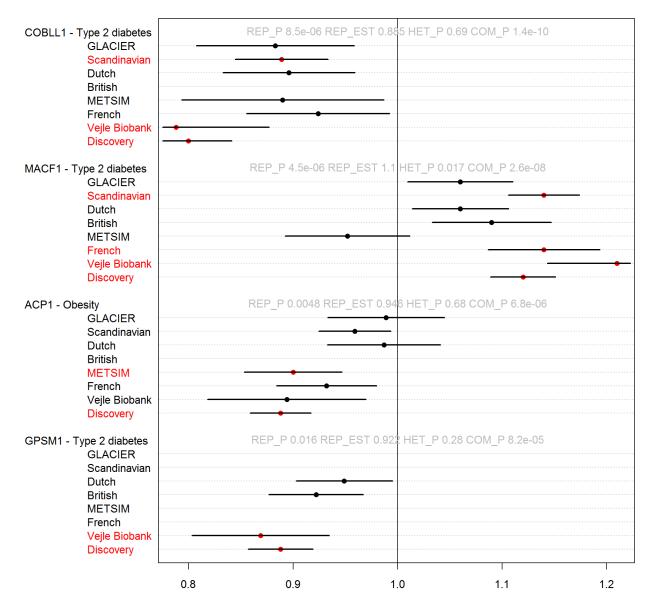
## **Binary traits**



ESM Figure 14 Replication of selected coding SNPs with binary metabolic phenotypes in stage 3 European samples.

For each association is shown the effect in discovery (stage 2) samples and the cohort-specific replication effect. In red are studies with a nominally significant association (P < 0.05). Data are OR and SE. REP\_P: P-value in replication samples, REP\_EST: Effect size (OR) in replication samples, HET\_P: P-value for heterogeneity in replication samples, COM\_P: Combined P-value.