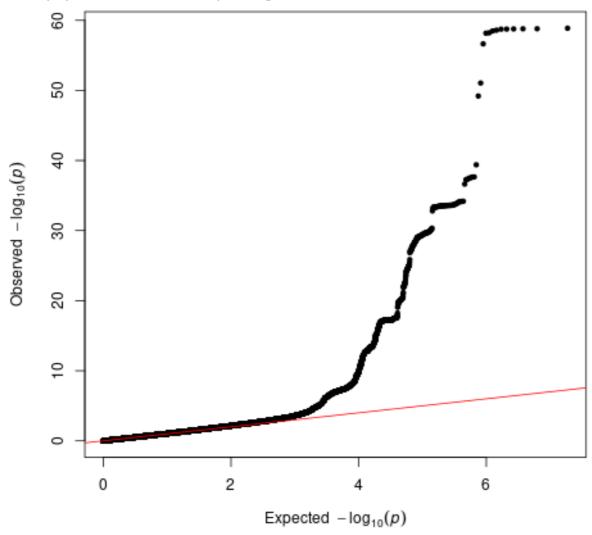
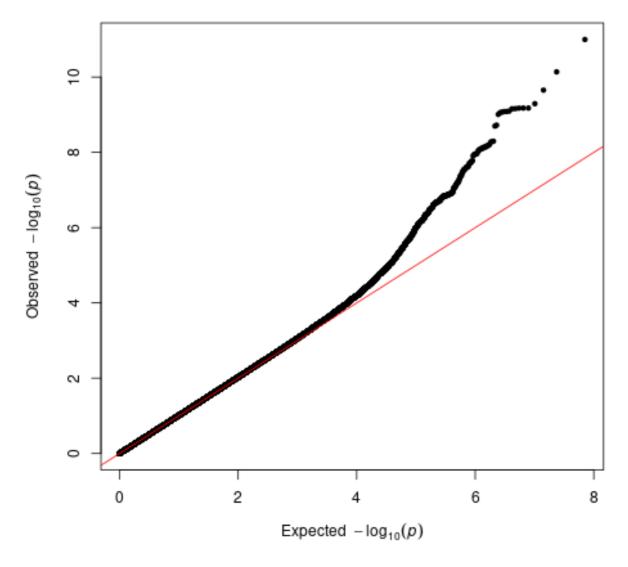
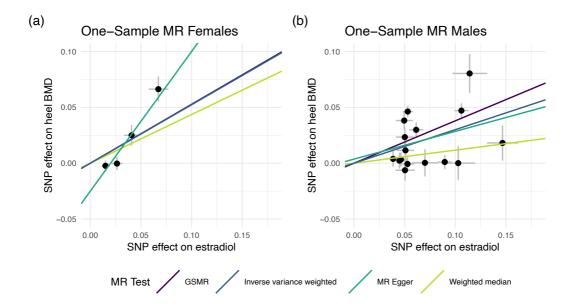
## Supplementary Figures



Supplementary Figure 1. QQ plot for estradiol levels in male individuals. The red line indicates the expected distribution assuming no association.



 $Supplementary\ Figure\ 2.\ QQ\ plot\ for\ estradiol\ levels\ in\ female\ individuals.\ The\ red\ line\ indicates\ the\ expected\ distribution\ assuming\ no\ association$ 



Supplementary Figure 3. One-Sample MR results using effect estimates on estradiol calculated using Tobit modeling. Instrumental Variables are the same as in the main analyses. a) One-sample MR results from females. b) One-sample MR results from males.