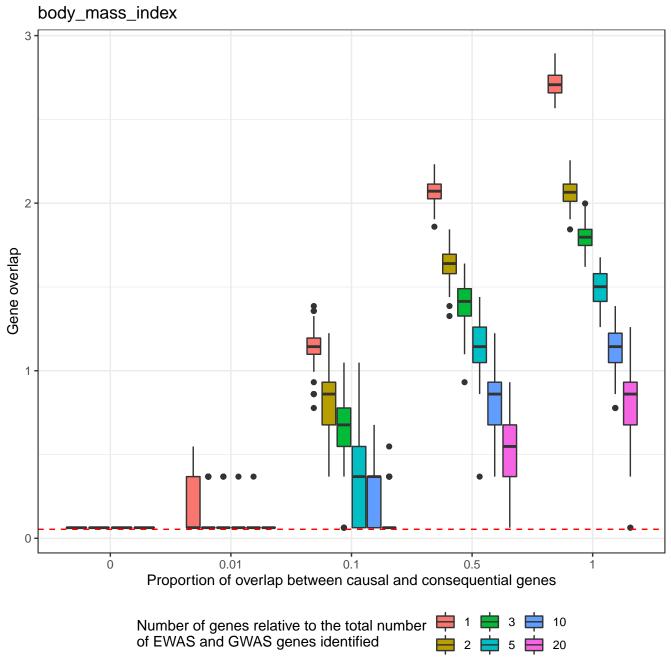
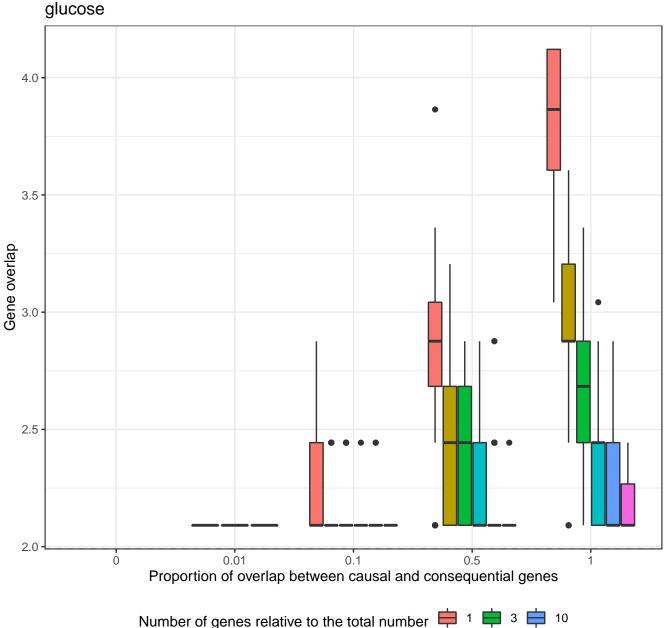
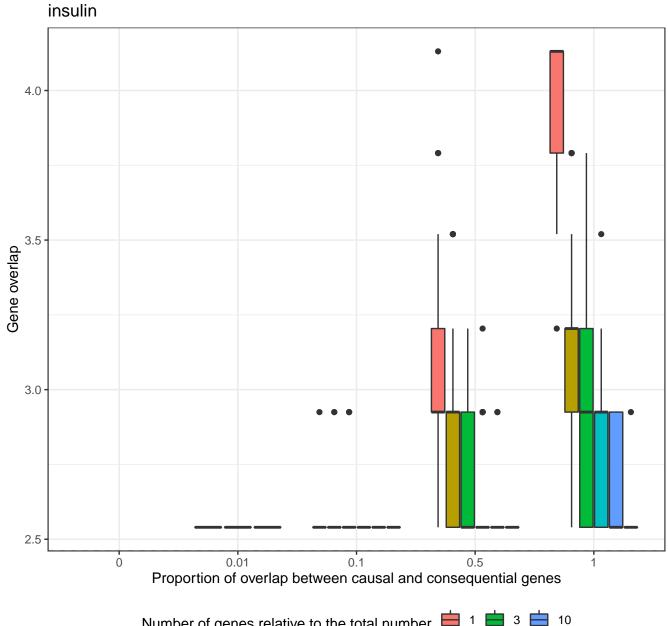


Number of genes relative to the total number $\stackrel{}{\models}$ 1 $\stackrel{}{\models}$ 2 $\stackrel{}{\models}$ 3 $\stackrel{}{\models}$ 5 $\stackrel{}{\models}$ 10 of EWAS and GWAS genes identified

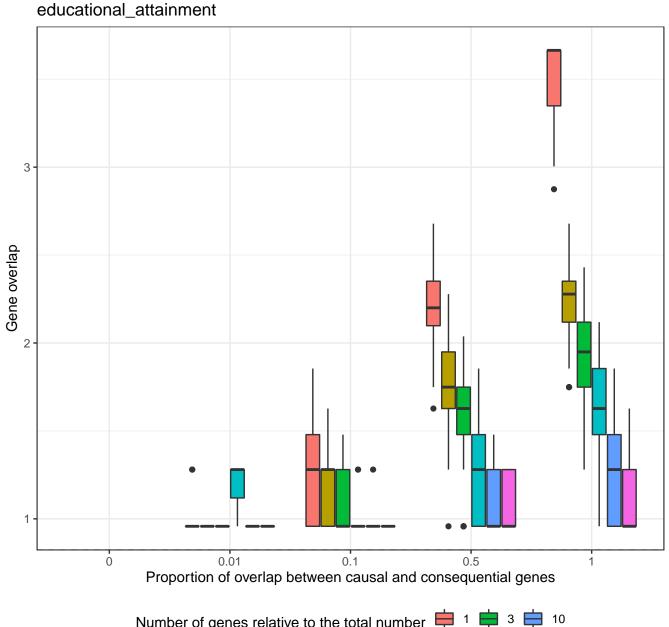




Number of genes relative to the total number $\stackrel{1}{\rightleftharpoons}$ 1 $\stackrel{3}{\rightleftharpoons}$ 3 $\stackrel{1}{\rightleftharpoons}$ 1 of EWAS and GWAS genes identified $\stackrel{2}{\rightleftharpoons}$ 2 $\stackrel{1}{\rightleftharpoons}$ 5 $\stackrel{2}{\rightleftharpoons}$ 2



Number of genes relative to the total number $\begin{array}{c} \downarrow \\ \downarrow \\ \downarrow \\ \downarrow \end{array}$ 1 $\begin{array}{c} \downarrow \\ \downarrow \\ \downarrow \end{array}$ 3 $\begin{array}{c} \downarrow \\ \downarrow \\ \downarrow \end{array}$ 1 of EWAS and GWAS genes identified $\begin{array}{c} \downarrow \\ \downarrow \\ \downarrow \end{array}$ 2 $\begin{array}{c} \downarrow \\ \downarrow \\ \downarrow \end{array}$ 5 $\begin{array}{c} \downarrow \\ \downarrow \\ \downarrow \end{array}$ 2



Number of genes relative to the total number of EWAS and GWAS genes identified 1 1 1 2 5 1 2