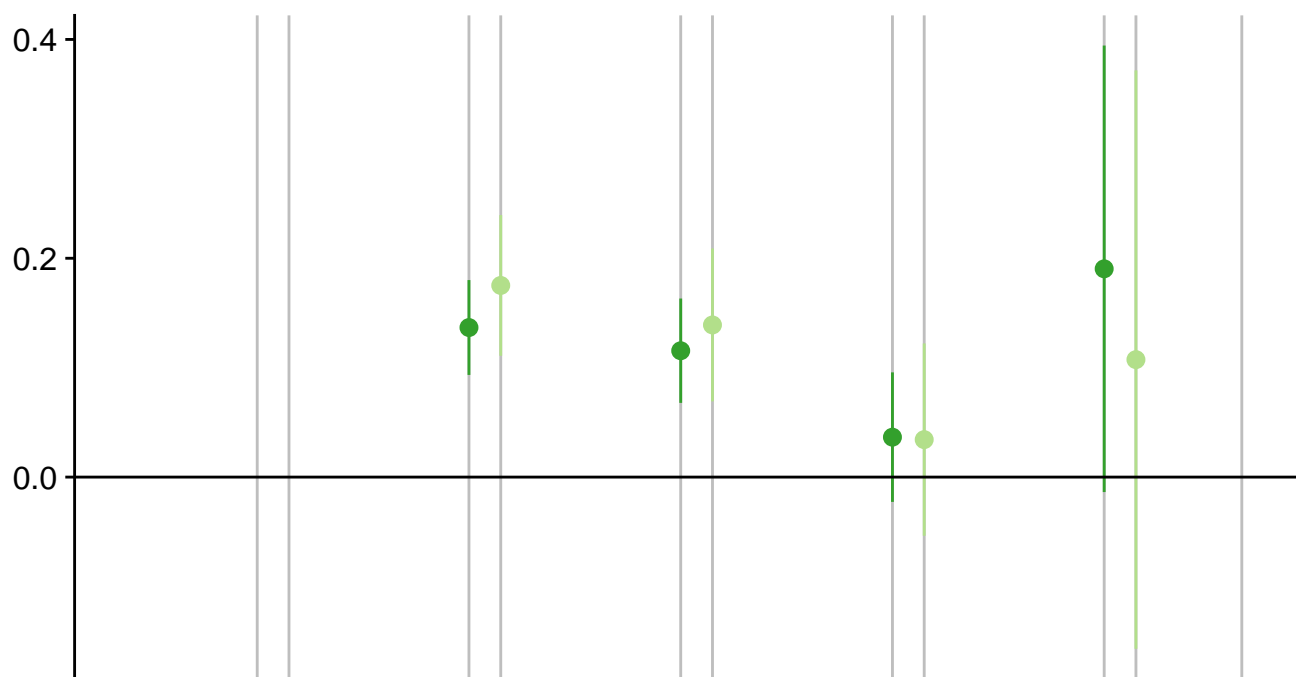
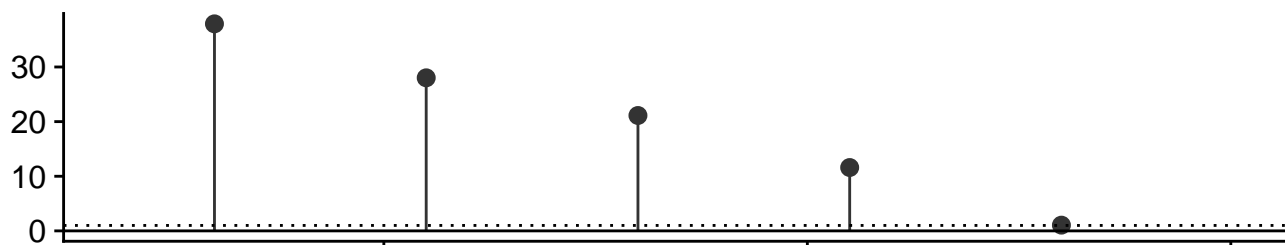


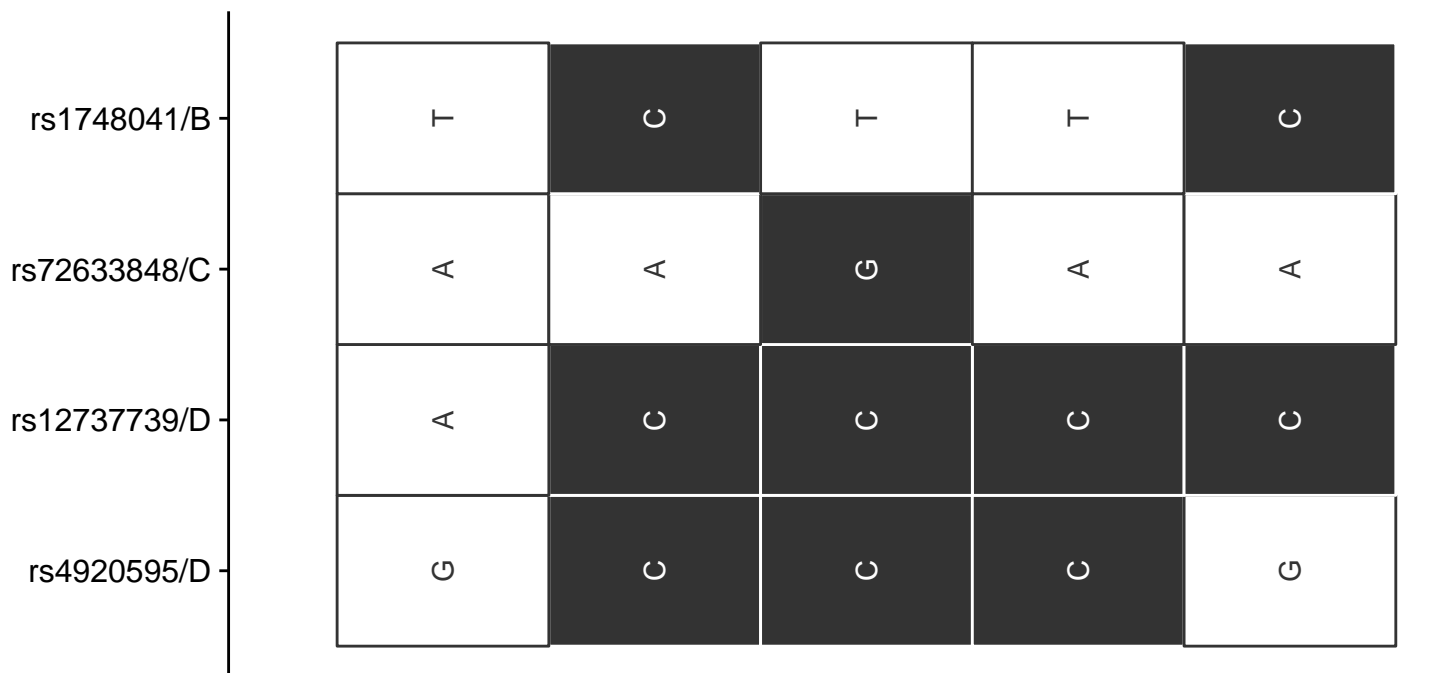
disease ● iRA ● RA



Fq (%)



SNP



reference haplotype allele ☒ FALSE ☐ TRUE