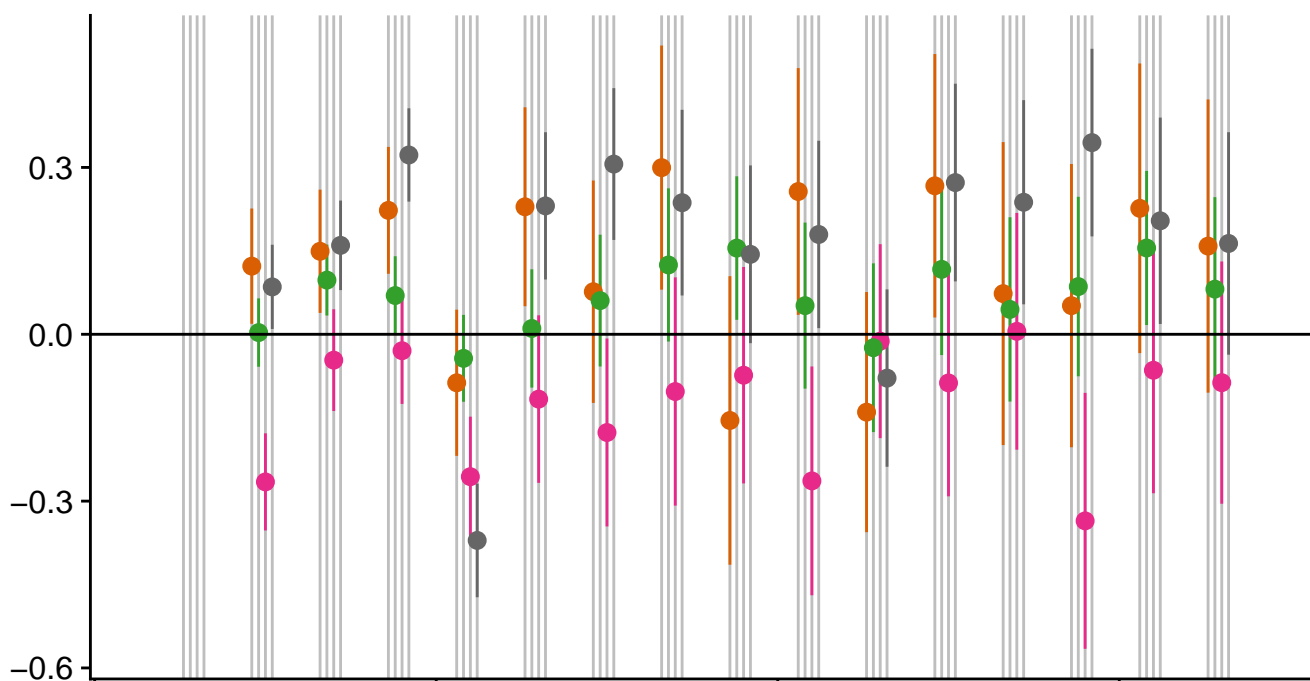
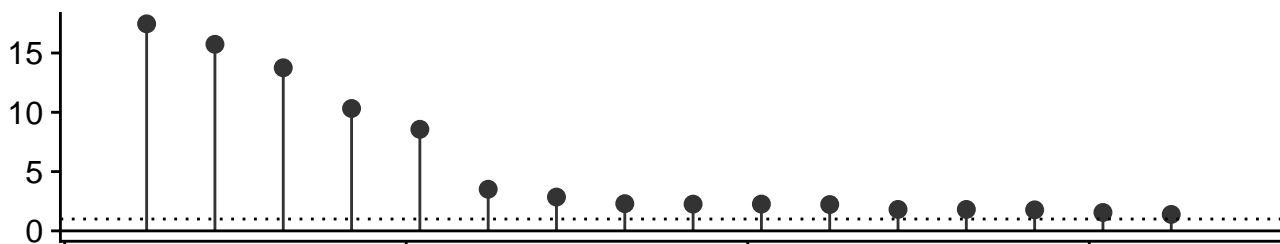


disease ● ATD ● iRA ● MS ● T1D



Fq (%)



SNP

rs41295159/N
rs6602437/M
rs7078535/L
rs11256593/L
rs7089861/J
rs11256557/G
rs2104286/D
rs7072793/F
rs706778/F
rs706779
rs11594656/I
rs2476491/I
rs12722496/K
rs61839660/K
rs12722522/K
rs12722563/A
rs41294681/A

C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C
C	T	T	C	T	C	C	T	T	T	C	C	C	C	C	C	T
T	C	C	T	C	C	C	C	T	T	C	C	C	C	C	C	C
T	C	C	T	C	C	C	C	T	T	C	C	C	C	C	C	C
C	G	A	A	C	C	C	A	A	A	G	C	G	C	G	C	C
C	C	A	A	C	C	C	A	A	A	C	C	C	C	C	C	C
T	C	T	T	C	T	T	T	T	T	T	T	T	T	T	T	T
T	C	C	T	C	T	T	T	T	T	T	T	T	T	T	T	T
C	T	T	T	C	C	C	T	T	T	T	A	T	T	C	T	C
A	T	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
A	A	A	A	G	A	A	A	A	A	A	A	A	A	A	A	A
C	C	C	C	A	C	C	C	C	C	C	C	C	C	C	C	C
G	G	G	G	A	G	G	G	G	G	G	G	G	G	G	G	G
G	G	G	G	A	G	G	G	G	G	G	G	G	G	G	G	G
T	T	T	T	C	T	T	C	T	T	C	T	T	T	T	T	T

major allele a FALSE a TRUE