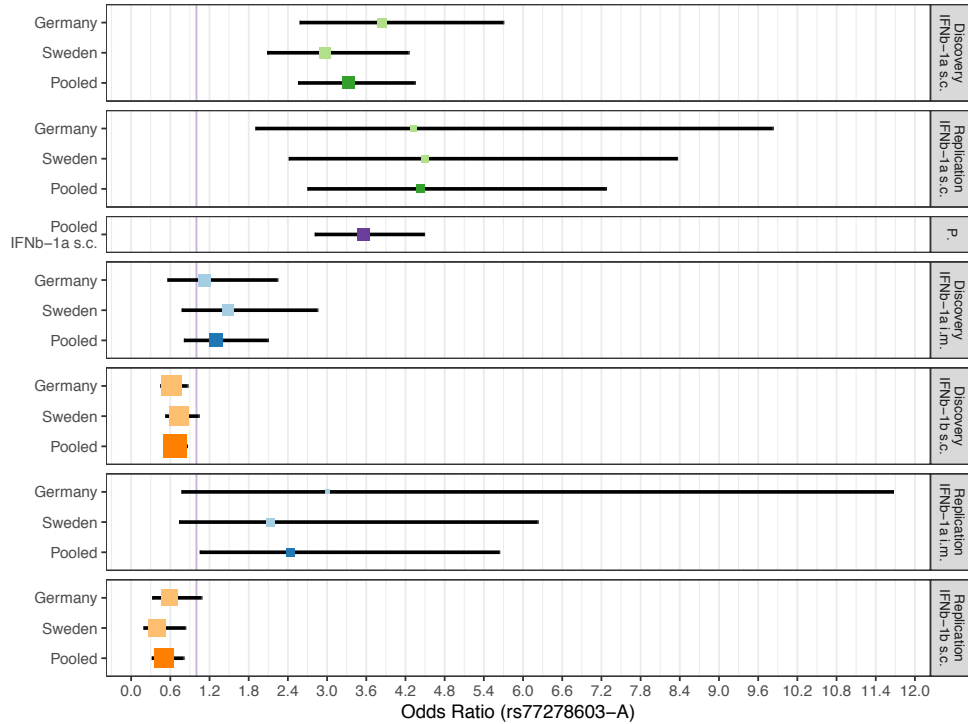


Genetic risk for anti-drug antibodies against interferon-beta – **Forest plots**

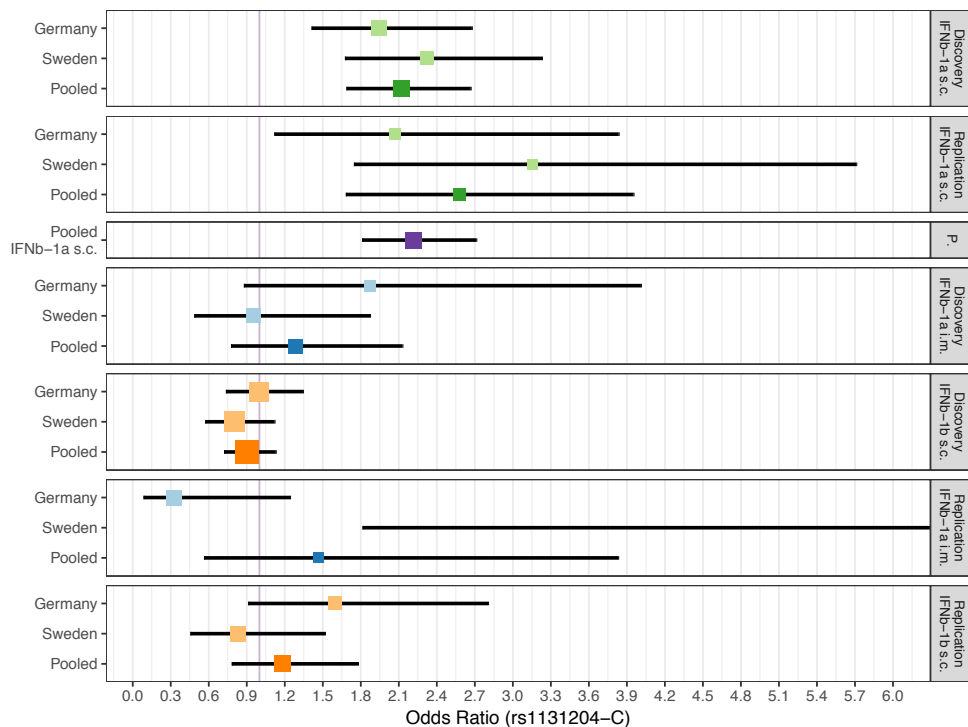
Forest plots of replicated and top pooled GWAS variants and *HLA* alleles in the analysis of IFNβ-1a s.c.-treated patients.

Green: IFNβ-1a s.c., blue: IFNβ-1a i.m., orange: IFNβ-1b s.c., magenta: pooled discovery-/replication-stage analyses. D. = discovery, R. = replication, P. = pooled discovery + replication.

Forest plot for the GWAS variant rs77278603 in the IFNβ-1a s.c. analysis of nADA presence.

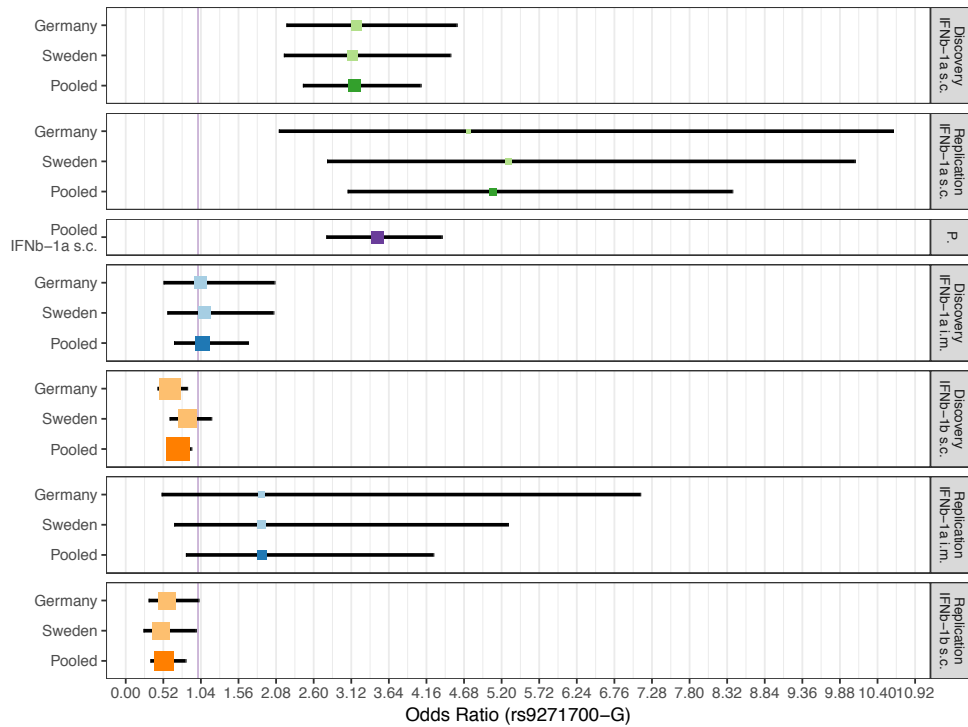


Forest plot for the GWAS variant rs1131204 in the IFNβ-1a s.c. analysis of nADA presence.

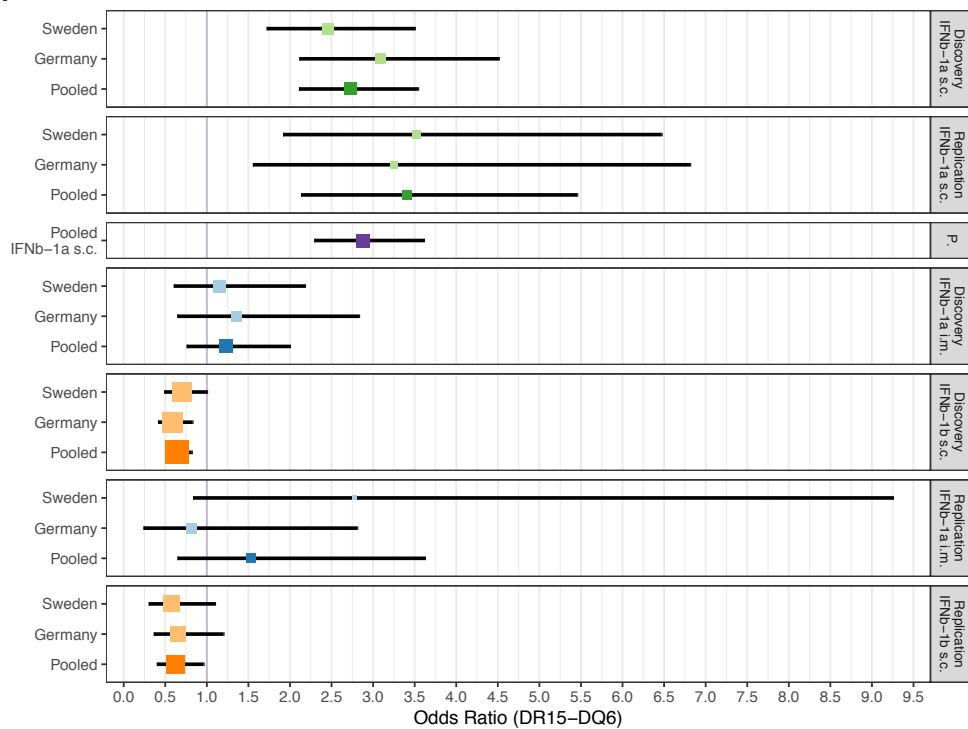


Genetic risk for anti-drug antibodies against interferon-beta – Forest plots

Forest plot for the GWAS variant rs9271700 in the IFN β -1a s.c. analysis of nADA presence.

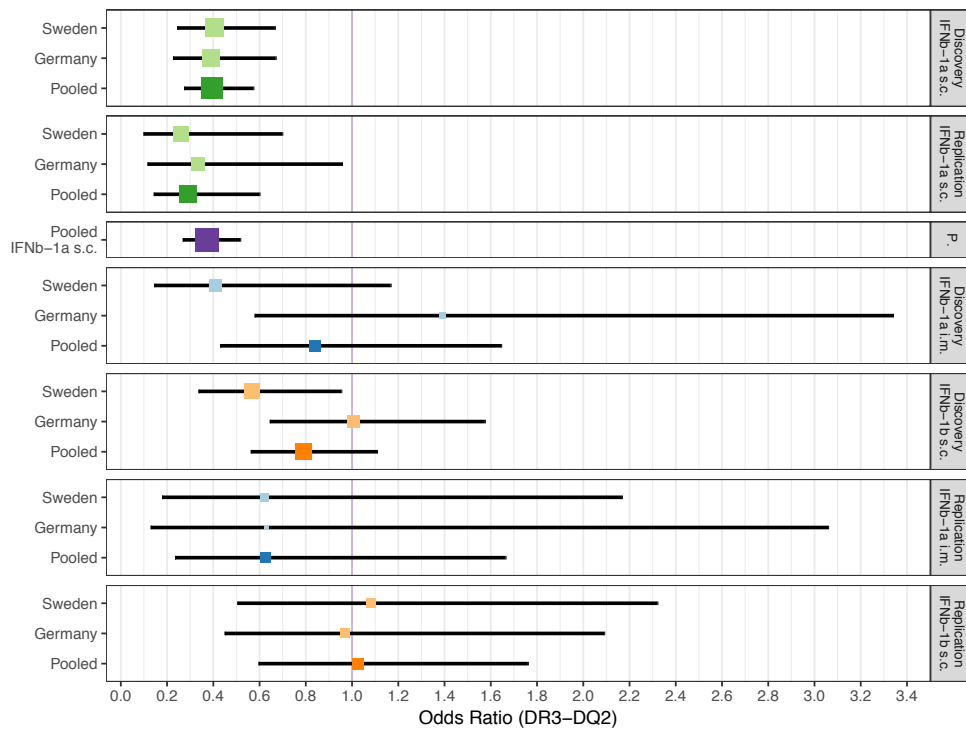


Forest plot for the extended HLA haplotype DR15-DQ6 in the IFN β -1a s.c. analysis of nADA presence.

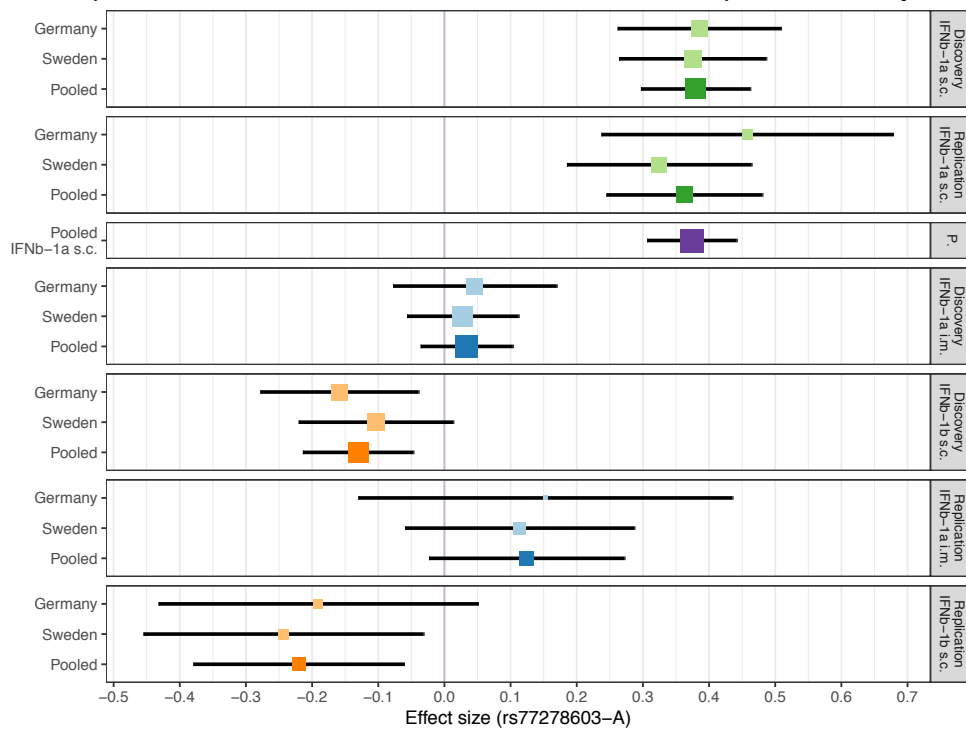


Genetic risk for anti-drug antibodies against interferon-beta – Forest plots

Forest plot for the extended *HLA* haplotype *DR3-DQ2* in the IFN β -1a s.c. analysis of nADA presence.

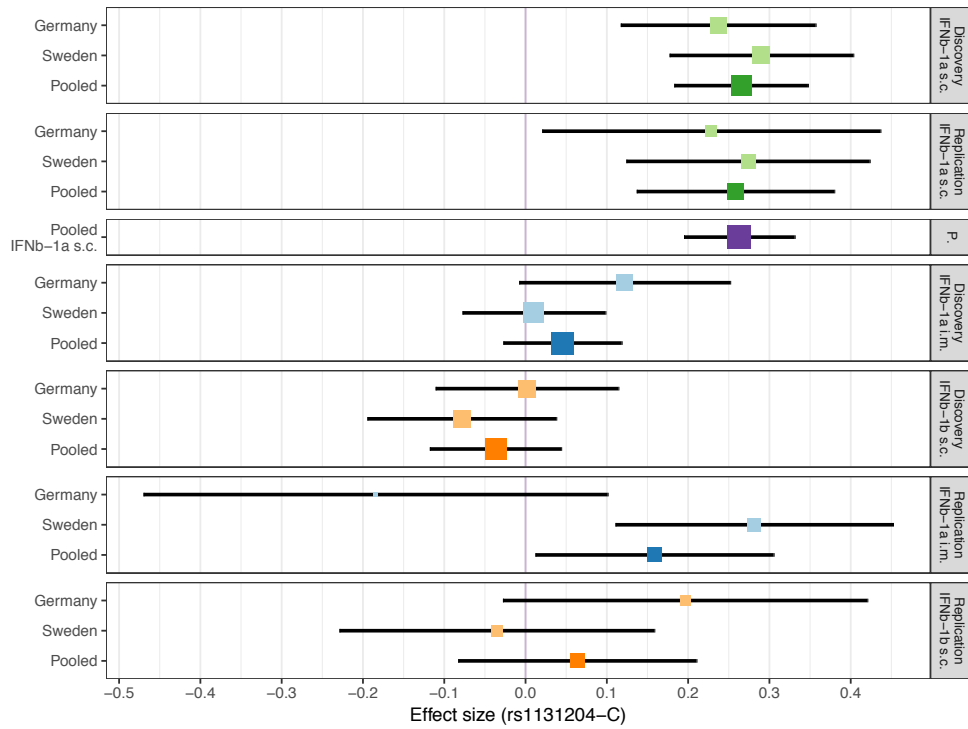


Forest plot for the GWAS variant rs77278603 in the IFN β -1a s.c. analysis of nADA titers.

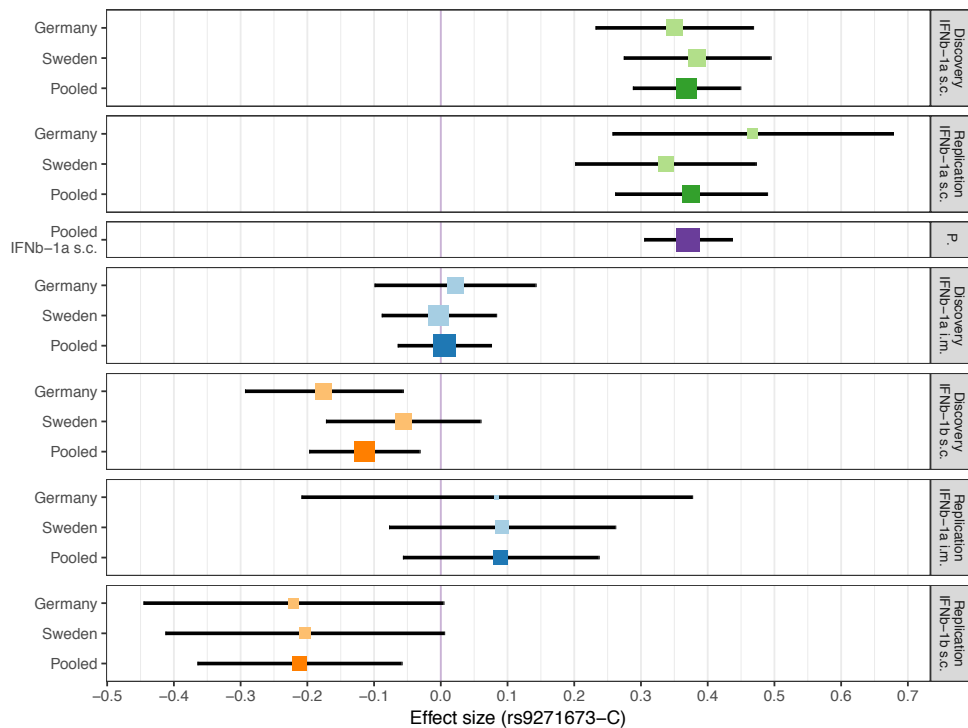


Genetic risk for anti-drug antibodies against interferon-beta – Forest plots

Forest plot for the GWAS variant rs9281971 in the IFN β -1a s.c. analysis of nADA titers.

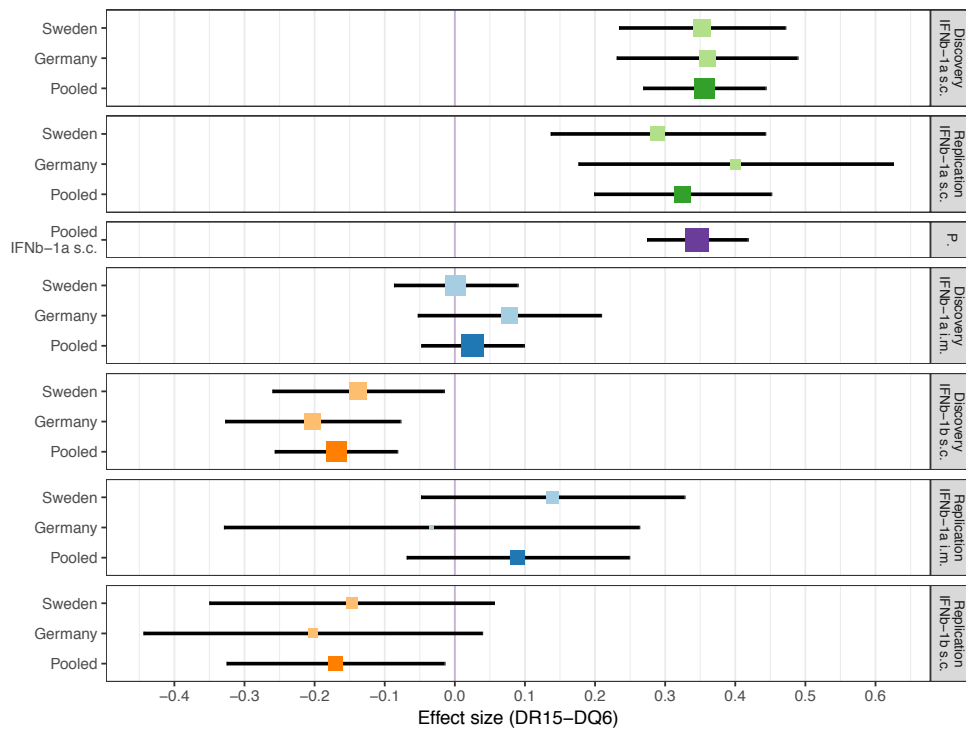


Forest plot for the GWAS variant rs9271673 in the IFN β -1a s.c. analysis of nADA titers.

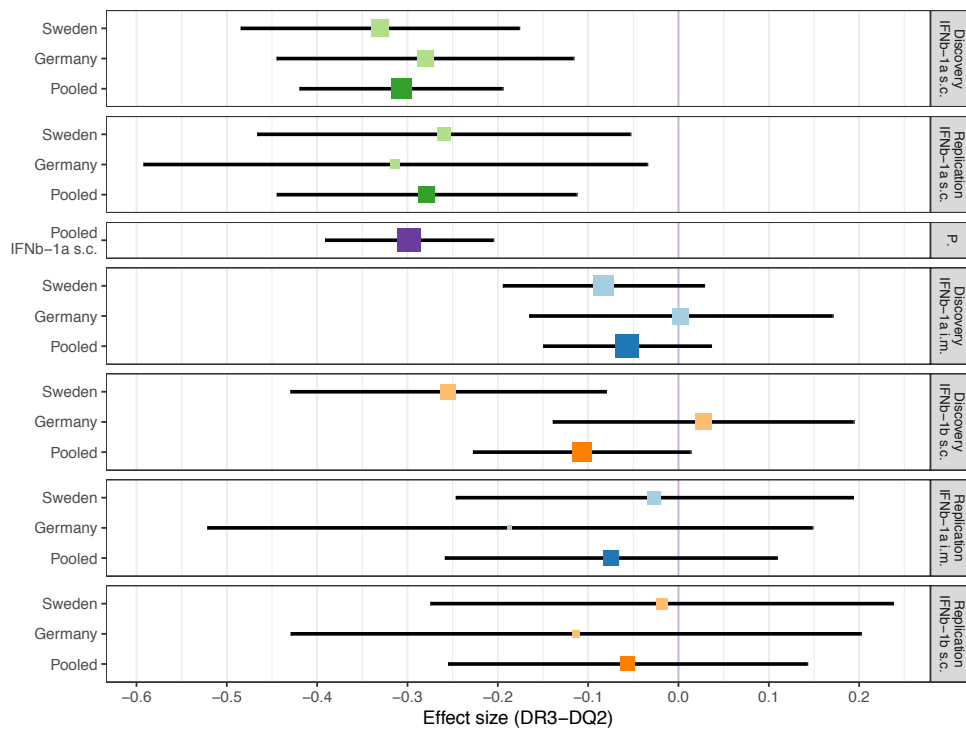


Genetic risk for anti-drug antibodies against interferon-beta – Forest plots

Forest plot for the extended *HLA* haplotype *DR15-DQ6* in the IFN β -1a s.c. analysis of nADA titers.

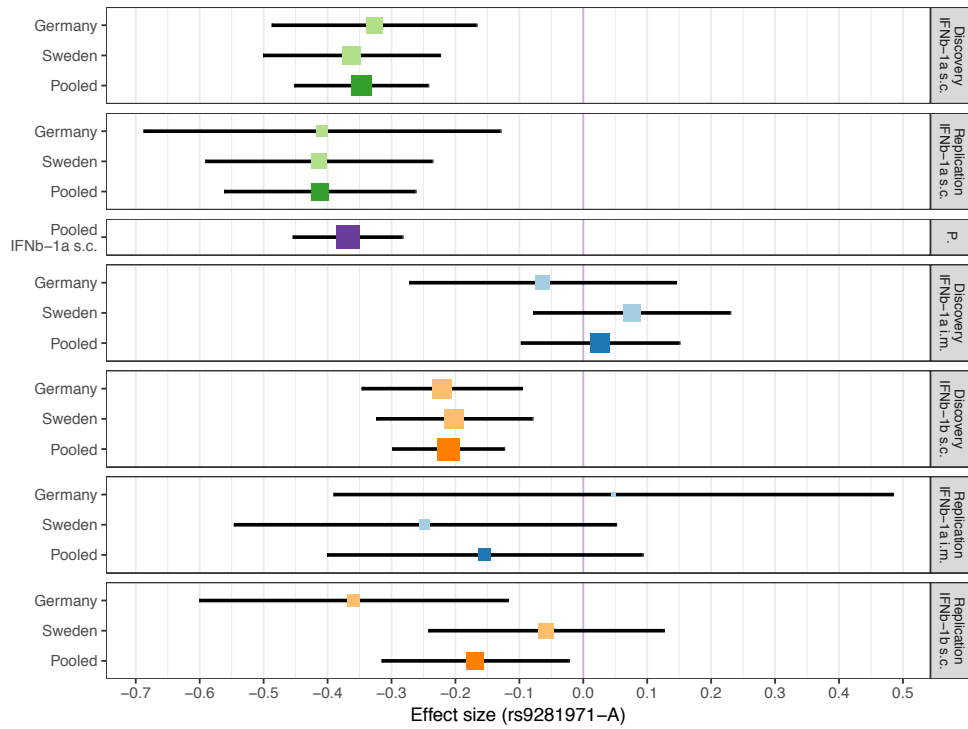


Forest plot for the extended *HLA* haplotype *DR3-DQ2* in the IFN β -1a s.c. analysis of nADA titers.

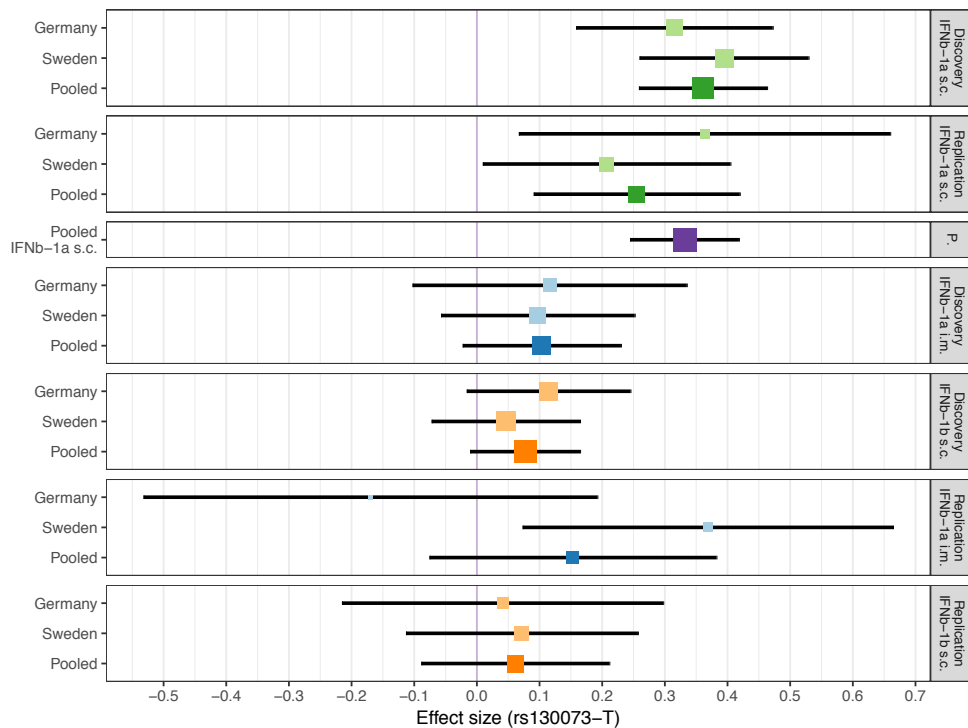


Genetic risk for anti-drug antibodies against interferon-beta – Forest plots

Forest plot for the GWAS variant rs9281971 in the IFN β -1a s.c. analysis of bADA levels.

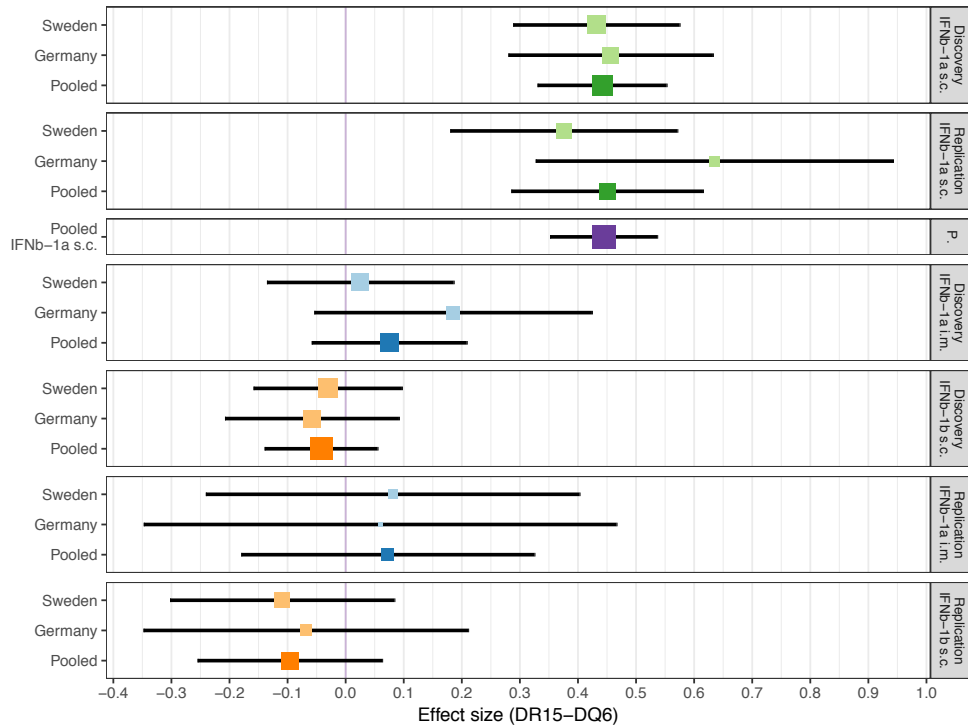


Forest plot for the GWAS variant rs130073 in the IFN β -1a s.c. analysis of bADA levels.



Genetic risk for anti-drug antibodies against interferon-beta – **Forest plots**

Forest plot for the extended *HLA* haplotype *DR15-DQ6* in the IFN β -1a s.c. analysis of **bADA** levels.



Forest plot for the extended *HLA* haplotype *DR3-DQ2* in the IFN β -1a s.c. analysis of **bADA** levels.

