

Figure legends

Figure 1. Admixture proportions assessed with ADMIXTURE for the SAGE II participants included in this study: a.) Cases, b.) Controls. Each vertical bar represents one individual and colors display the proportions of European (blue) and African (red) ancestry.

Figure 2. Quantile-quantile plot of the GWAS of asthma.

Figure 3. Manhattan plot of the GWAS of asthma. In the x-axis the chromosomal position of each SNP is represented and in the y-axis the $-\log_{10}$ transformation of the association p-value for each SNP.

Figure S1. Post-hoc Power Calculations for Detectable Effect Sizes in the SAGE II population.

Disclosure

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