

Supplementary Table S1. Statistical power calculation considering three different OR values.

	Statistical power calculation				
	Giant cell arteritis (GCA)	IgA vasculitis (IgAV)	ANCA Associated vasculitis (AAV)	Hepatitis C virus (HCV)	Human immunodeficiency virus (HIV-1)
OR = 0.8	23%	13%	27%	11%	13%
OR = 0.6	87%	54%	87%	37%	53%
OR = 0.5	99%	86%	99%	63%	83%

The estimation was performed considering a minor allele frequency of 3%.