

SUPPLEMENTARY TABLE 2: SNPs with converging allele frequencies

SNP	Chr	Pos(Mb)	WTCCC p	WTCD	RCD	WTU1	WTU2
rs2484676	1	50.6	0.0001882	0.512	0.494	0.472	0.485
rs11205760	1	50.9	1.67E-05	0.307	0.317	0.351	0.338
rs4506508	1	77	0.0001148	0.204	0.190	0.172	0.181
rs2814036	1	164	0.0001503	0.024	0.023	0.014	0.016
rs17419032	1	197.7	7.50E-05	0.268	0.273	0.306	0.297
rs363617	2	74.8	0.0002298	0.15	0.141	0.123	0.139
rs2322659	2	136.4	0.001851	0.221	0.222	0.194	0.191
rs9870678	3	57.5	3.67E-05	0.417	0.393	0.374	0.389
rs1462651	3	149.2	8.42E-05	0.136	0.194	0.167	0.154
rs9993022	4	59.8	0.0001554	0.029	0.024	0.017	0.02
rs1363670	5	158.7	3.19E-05	0.138	0.159	0.17	0.168
rs17309827	6	3.4	3.30E-05	0.333	0.344	0.375	0.366
rs12529198	6	5.1	1.65E-05	0.074	0.073	0.053	0.062
rs6908425	6	20.8	5.13E-06	0.19	0.202	0.23	0.218
rs6927210	6	138.1	9.05E-06	0.529	0.494	0.482	0.492
rs946227	6	138.1	1.31E-05	0.325	0.356	0.369	0.357
rs1558043	7	19.8	0.0003365	0.135	0.132	0.11	0.119
rs12704036	7	147.7	1.98E-05	0.264	0.301	0.305	0.288
rs4871612	8	126.6	2.58E-05	0.184	0.187	0.22	0.208
rs3936503	10	35.6	1.60E-05	0.344	0.356	0.301	0.319
rs10761659	10	64.1	2.68E-07	0.406	0.442	0.461	0.456
rs7081330	10	101.3	1.80E-06	0.339	0.361	0.388	0.384
rs1931047	13	92.1	0.009975	0.02	0.023	0.013	0.017
rs916977	15	26.2	0.001596	0.165	0.156	0.14	0.147
rs9895062	17	9.3	0.0002114	0.066	0.063	0.048	0.052

Allele frequencies for 25 SNPs genotyped in 1182 cases from the replication Crohn disease panel (RCD) showing convergence with frequencies from WTCCC Unaffected case samples (WTU2) (coronary artery disease, hypertension and bipolar disorder cohorts when compared to the significant difference between the original WTCCC Crohn Disease samples (WTCD) and WTCCC Unaffected control samples (WTU1). Quoted p-values are for the final, clean WTCCC dataset¹. Some SNPs with $p > 10^{-4}$ in this table showed stronger evidence in the preliminary data from which we fast-tracked them for follow-up.

Reference

1. Wellcome Trust Case Control Consortium, *Nature*, in press (2007)