Table S1. Top SNPs for Association. (A) SNPs generating *P*<0.0001 in four tested categories. (B) SNPs generating *P*<0.10 for association with susceptibility in Stage 2 samples.

A)

Susceptibility			
Chromosome	SNP	Position	P
18	rs10438933	27527127	1.18E-06
1	rs16856202	228461886	7.98E-06
1	rs873917	39801888	8.37E-06
2	rs10192369	161206395	8.53E-06
8	rs10503354	5940352	1.09E-05
6	rs9393366	23185290	1.93E-05
8	rs1586030	3496385	2.22E-05
16	rs9923415	79492360	2.76E-05
6	rs2473707	23110311	3.10E-05
14	rs6574333	76375042	3.56E-05
4	rs731978	14870782	3.73E-05
10	rs11258392	13534912	3.84E-05
10	rs2505734	44113305	4.17E-05
14	rs12433938	100686448	4.40E-05
6	rs4626416	23243905	4.55E-05
17	rs222741	3455629	5.00E-05
11	rs4529888	126586801	5.15E-05
18	rs993927	48355292	5.29E-05
13	rs7319638	76273267	5.65E-05
15	rs2306933	27208346	6.22E-05
4	rs10516970	96667414	6.57E-05
13	rs9555776	110608828	6.59E-05
4	rs10516969	96667341	6.60E-05
17	rs3785833	56893445	6.64E-05
2	rs4381747	29719541	6.98E-05
18	rs7231796	48342017	7.08E-05
13	rs1998360	28444733	7.16E-05
8	rs7830863	17611182	7.26E-05
4	rs2218323	85983997	7.36E-05
4	rs6825852	86019239	8.23E-05
2	rs1179692	217587390	8.68E-05
5	rs1005483	133219496	8.84E-05
12	rs3910444	114838824	8.98E-05
9	rs2380902	3807537	9.41E-05
9	rs2814707	27526397	9.54E-05
10	rs906236	30891225	9.68E-05
4	rs2046402	86119564	9.74E-05
13	rs7329006	45148972	9.95E-05

Survival			
Chromosome	SNP	Position	P
1	rs1541160	166727460	1.84E-08
7	rs855913	148641310	4.02E-08
5	rs11241713	123147464	3.17E-06
1	rs648576	166631085	3.63E-06
1	rs3177980	166408144	4.10E-06
2	rs3099950	39021209	8.46E-06
21	rs2823962	16968103	9.42E-06
7	rs4722094	21905121	1.06E-05
7	rs4722093	21905012	1.13E-05
1	rs1062976	166555318	1.15E-05
21	rs2823956	16966237	1.24E-05
9	rs1392508	8270950	1.83E-05
3	rs9790230	186717245	1.99E-05
9	rs1392509	8270981	2.45E-05
9	rs7851190	24950893	3.81E-05
6	rs958706	66419538	4.19E-05
1	rs10919967	197234328	4.26E-05
1	rs10919242	166487646	4.26E-05
9	rs10511494	8406196	4.27E-05
16	rs4335761	57747782	4.74E-05
15	rs11072495	72678184	4.99E-05
2	rs2164847	100417233	5.16E-05
1	rs4656729	166703150	5.16E-05
15	rs931892	96046836	5.33E-05
10	rs3810947	50491249	6.18E-05
20	rs432379	46381046	6.23E-05
2	rs2309798	100415467	6.31E-05
15	rs6493977	56113236	6.33E-05
5	rs10043438	94323104	7.03E-05
3	rs3863057	30655374	7.29E-05
7	rs2107741	139300010	8.07E-05
7	rs245857	28936864	8.41E-05
16	rs7185240	8212912	8.63E-05
20	rs3746599	29901183	8.93E-05
2	rs2341849	151749606	9.19E-05
1	rs7519158	236773815	9.87E-05

Age of Onset			
Chromosome	SNP	Position	P
6	rs697739	16850012	4.14E-06
3	rs2619566	2599938	7.42E-06
4	rs1486860	113751047	1.12E-05
5	rs2451852	16642040	1.20E-05
2	rs2055593	98450631	1.39E-05
8	rs6988825	19517117	1.44E-05
4	rs2074388	113710001	1.69E-05
4	rs2074379	113710503	1.96E-05
2	rs2952605	130259976	2.08E-05
4	rs11726117	113710889	2.17E-05
2	rs2652442	155474029	2.39E-05
14	rs11628723	24883918	2.44E-05
2	rs6728825	208531943	2.50E-05
1	rs7513662	159211803	3.15E-05
11	rs1491818	29151713	3.89E-05
5	rs4634387	85698188	4.75E-05
10	rs11198623	120561622	5.11E-05
9	rs12351857	88422002	5.37E-05
4	rs231247	113717307	5.41E-05
11	rs1347253	28920341	6.05E-05
13	rs7338819	59800118	6.30E-05
1	rs1316277	15285259	6.44E-05
11	rs7933344	28849912	6.44E-05
2	rs1992950	200115865	7.24E-05
10	rs607428	85566803	7.43E-05
4	rs10025330	28506908	7.51E-05
1	rs2375754	65323654	7.75E-05
17	rs7210741	74651557	8.16E-05
10	rs7075318	49614776	8.29E-05
7	rs10266898	31102501	8.53E-05
8	rs6981465	65612808	8.62E-05
2	rs2287232	51170067	8.77E-05
9	rs1434882	26197358	8.87E-05
2	rs987281	200086736	9.05E-05
8	rs4909356	138289997	9.24E-05

Site of Onset			
Chromosome	SNP	Position	P
2	rs7577894	55920555	1.13E-06
2	rs13015447	167203485	6.71E-06
5	rs7702057	115755737	7.60E-06
17	rs8066857	68207698	8.11E-06
6	rs3734803	151961759	1.37E-05
14	rs8014490	65880914	2.34E-05
3	rs13092591	163937554	2.34E-05
20	rs214815	2246616	2.41E-05
17	rs2302838	5962265	2.43E-05
2	rs732132	55923532	2.54E-05
1	rs477558	17965133	2.98E-05
11	rs7122788	97776889	3.08E-05
13	rs9528648	62979204	4.01E-05
10	rs3104053	71222982	4.30E-05
5	rs10519576	118647435	4.60E-05
11	rs2170489	97808626	4.74E-05
6	rs6926933	136274373	5.30E-05
11	rs10839670	1768943	5.74E-05
5	rs3792785	150431843	6.80E-05
11	rs11029672	26657670	7.69E-05
1	rs4589114	185415099	8.15E-05
14	rs1952070	66177823	8.96E-05
18	rs878396	53962056	9.20E-05
14	rs2043948	74142801	9.21E-05
22	rs2858750	30672793	9.44E-05
4	rs1847333	121296876	9.85E-05

B)

Chromosome	SNP	P (unadj.)	P (Bonferroni Corr.)
15	rs4429271	0.001353	0.1881
1	rs1410863	0.0102	1
12	rs715073	0.01914	1
14	rs12433938	0.0212	1
15	rs1471834	0.02945	1
6	rs1925191	0.03403	1
10	rs266078	0.03974	1
10	rs906236	0.0415	1
13	rs9315703	0.04186	1
3	rs6805934	0.04935	1
15	rs2056497	0.05105	1
10	rs11258392	0.05286	1
12	rs3847863	0.06277	1
13	rs9555776	0.06983	1
19	rs12608932	0.08655	1
6	rs6454694	0.08993	1
7	rs2049250	0.0959	1
8	rs1586030	0.09954	1