

SNP		Genotype frequencies			χ^2	P	Allelic frequencies		χ^2	P _*
rs7803667		TT	TA	AA			T	A		
Controls	340	0.5	0.42	0.09	2.240	0.328	0.71	0.29	2.047	0.153
Patients with AH	215	0.43	0.47	0.1			0.67	0.33		
rs10447760		CC	CT	TT			C	T		
Controls	340	0.57	0.37	0.06	3.842	0.148	0.75	0.25	2.673	0.102
Patients with AH	215	0.48	0.45	0.07			0.71	0.29		
rs6961558		GG	GA	AA			G	A		
Controls	339	0.95	0.05	0	0.317^b	0.369	0.98	0.02	0.310	0.578
Patients with AH	215	0.96	0.04	0			0.98	0.02		
rs923875		AA	AC	CC			A	C		
Controls	340	0.37	0.48	0.15	0.465	0.784	0.61	0.39	0.275	0.600
Patients with AH	215	0.34	0.51	0.15			0.59	0.41		
rs1597548		CC	CG	GG			C	G		
Controls	340	0.88	0.11	0.002	0.094^a	0.956	0.94	0.06	0.0001	0.991
Patients with AH	215	0.88	0.12	0			0.94	0.06		
rs10500038		CC	CT	TT			G	A		
Controls	319	0.67	0.31	0.02	3.258	0.206	0.82	0.18	1.729	0.189
Patients with AH	200	0.63	0.32	0.05			0.79	0.21		
rs4730626		GG	GA	AA			G	A		
Controls	315	0.64	0.3	0.06	1.492	0.494	0.79	0.21	1.586	0.208
Patients with AH	200	0.68	0.28	0.04			0.82	0.18		
rs1668335		GG	GA	AA			G	A		
Controls	315	0.52	0.4	0.09	0.285	0.867	0.72	0.28	0.003	0.955
Patients with AH	200	0.51	0.42	0.08			0.72	0.28		
rs11771168		CC	CT	TT			C	T		
Controls	319	0.6	0.35	0.05	0.415	0.822	0.78	0.22	0.329	0.566
Patients with AH	200	0.63	0.32	0.04			0.79	0.21		
rs1916977		AA	AG	GG			A	G		
Controls	314	0.58	0.34	0.08	0.603	0.740	0.75	0.25	0.062	0.804
Patients with AH	200	0.58	0.36	0.06			0.76	0.24		
rs2396722		TT	TC	CC			T	C		
Controls	340	0.42	0.44	0.14	0.094	0.956	0.64	0.36	0.063	0.802
Patients with AH	215	0.42	0.44	0.13			0.64	0.36		
rs2253478		GG	GA	AA			G	A		
Controls	317	0.4	0.44	0.16	0.215	0.904	0.62	0.38	0.143	0.705
Patients with AH	199	0.41	0.44	0.15			0.63	0.37		
rs2694941		TT	TA	AA			T	A		
Controls	315	0.35	0.46	0.19	0.172	0.915	0.58	0.42	0.049	0.824
Patients with AH	198	0.33	0.47	0.19			0.57	0.43		
rs1852469		AA	AT	TT			A	T		
Controls	340	0.94	0.06	0	2.226^a	0.329	0.97	0.03	1.342	0.246
Patients with AH	215	0.92	0.08	0.005			0.96	0.04		
rs10255943		GG	GA	AA			G	A		
Controls	314	0.49	0.4	0.11	0.650	0.730	0.69	0.31	0.015	0.904
Patients with AH	200	0.47	0.44	0.1			0.69	0.31		
rs10486026		TT	TC	CC			T	C		
Controls	315	0.62	0.31	0.07	2.930	0.234	0.78	0.22	0.657	0.418
Patients with AH	200	0.63	0.34	0.04			0.79	0.21		
rs2396753		AA	AC	CC			A	C		
Controls	340	0.29	0.55	0.16	9.269	0.010 0.24	0.56	0.44	8.183	0.004 0.096
Patients with AH	215	0.21	0.53	0.26			0.48	0.52		
rs17137124		TT	TC	CC			T	C		
Controls	340	0.25	0.49	0.26	4.137	0.124	0.49	0.51	4.209	0.040 0.96
Patients with AH	215	0.32	0.48	0.2			0.56	0.44		
rs7799652		TT	TG	GG			T	G		
Controls	319	0.27	0.53	0.2	2.530	0.293	0.54	0.46	2.385	0.123
Patients with AH	200	0.33	0.51	0.16			0.58	0.42		
rs1456029		AA	AG	GG			A	G		
Controls	319	0.6	0.34	0.06	2.247	0.325	0.77	0.23	2.164	0.141
Patients with AH	200	0.55	0.36	0.08			0.73	0.27		
rs12670585		CC	CT	TT			C	T		
Controls	315	0.5	0.4	0.1	1.244	0.553	0.70	0.30	0.639	0.424
Patients with AH	199	0.51	0.41	0.08			0.72	0.28		
rs1456031		TT	TC	CC			T	C		
Controls	340	0.29	0.49	0.23	3.842	0.148	0.53	0.47	3.242	0.072
Patients with AH	215	0.34	0.49	0.17			0.59	0.41		
rs2396765		TT	TC	CC			T	C		
Controls	317	0.35	0.47	0.18	3.240	0.203	0.59	0.41	1.716	0.192
Patients with AH	198	0.37	0.51	0.12			0.63	0.37		
rs1456021		TT	TG	GG			T	G		
Controls	334	0.35	0.47	0.18	4.473	0.104	0.58	0.42	3.043	0.081
Patients with AH	212	0.39	0.5	0.11			0.64	0.36		