

TABLE S1: Comprehensive information for all SNPs in stage 1.

GENE	SNP ID	hg17 Position	Alleles Minor/Major	Minor Allele Freq	Cases			Controls			Minor Allele			Minor Allele			P _{SNP}
					AA	AB	BB	AA	AB	BB	p-dom	p-rec	p-mult	OR - dom (CI)	OR - rec (CI)	OR - mult (CI)	
GCK	rs3824065	44020498	C/T	.479	194	384	201	140	300	165	.54	.45	.40	1.08 (0.85-1.37)	1.10 (0.86-1.41)	1.07 (0.92-1.24)	.64
	*rs2971667	44018300	C/T	.103	11	150	580	5	110	465	.30	1.00	.30	1.14 (0.89-1.46)	ND	1.14 (0.89-1.46)	.30
	rs758983	44008776	T/C	.121	13	172	590	7	133	469	.57	1.00	.57	1.07 (0.85-1.34)	ND	1.07 (0.85-1.34)	.57
	rs2908287	44004666	T/C	.235	34	282	459	32	219	352	.75	.43	.58	0.97 (0.78-1.20)	0.82 (0.50-1.34)	0.95 (0.79-1.14)	.68
	rs3757838	44004550	T/A	.077	12	107	655	1	92	521	.45	1.00	.45	1.11 (0.85-1.46)	ND	1.11 (0.85-1.46)	.45
	rs1799884	44002308	T/C	.102	12	157	615	6	114	497	.26	1.00	.26	1.15 (0.90-1.46)	ND	1.15 (0.90-1.46)	.26
	rs2268569	44000260	T/G	.100	8	145	629	5	110	487	.78	1.00	.78	1.04 (0.81-1.33)	ND	1.04 (0.81-1.33)	.78
	*hCV2661378	43998726	C/G	.068	11	94	663	1	80	524	.45	1.00	.45	1.12 (0.84-1.49)	ND	1.12 (0.84-1.49)	.45
	rs741038	43996719	G/A	.308	76	322	375	55	260	286	.73	.67	.95	0.96 (0.78-1.19)	1.08 (0.75-1.56)	0.99 (0.84-1.17)	.89
	rs2284769	43995460	G/C	.154	29	202	543	12	166	439	.69	.044	.32	1.05 (0.83-1.32)	1.96 (0.99-3.88)	1.11 (0.90-1.35)	.092
	rs758987	43995243	C/A	.390	135	321	282	87	288	218	.59	.077	.58	0.94 (0.75-1.18)	1.30 (0.97-1.75)	1.04 (0.90-1.22)	.15
	rs758988	43994821	A/C	.085	6	117	650	3	96	500	.87	1.00	.87	0.98 (0.74-1.28)	ND	0.98 (0.74-1.28)	.87
	rs2284773	43994535	A/G	.119	15	193	567	11	123	477	.03	.85	.05	1.31 (1.02-1.67)	1.08 (0.49-2.36)	1.25 (1.00-1.56)	.073
	rs2300586	43992096	T/C	.148	12	210	537	15	151	445	.40	.25	.66	1.11 (0.87-1.40)	0.64 (0.30-1.37)	1.05 (0.85-1.30)	.44
	rs2244164	43990366	C/T	.465	130	380	266	128	293	169	.026	.021	.0057	0.77 (0.61-0.97)	0.73 (0.55-0.95)	0.81 (0.69-0.94)	.013
	rs2284779	43989520	T/C	.049	4	78	692	0	60	557	.41	1.00	.41	1.15 (0.82-1.61)	ND	1.15 (0.82-1.61)	.41
	rs2908290	43989377	A/G	.417	156	369	245	108	293	210	.32	.22	.18	1.12 (0.90-1.41)	1.18 (0.90-1.55)	1.11 (0.95-1.29)	.33
	rs2908293	43982562	A/G	.274	64	313	403	51	234	329	.48	.95	.60	1.08 (0.87-1.33)	0.99 (0.67-1.45)	1.05 (0.89-1.23)	.72
	rs1799831	43972382	A/G	.194	35	240	509	18	203	394	.74	.13	.82	0.96 (0.77-1.20)	1.55 (0.87-2.76)	1.02 (0.85-1.23)	.25
	rs2971676	43967722	A/G	.107	15	142	618	6	119	486	.76	1.00	.76	1.04 (0.82-1.32)	ND	1.04 (0.82-1.32)	.76
	*rs2908297	43966644	T/C	.197	35	231	504	20	203	394	.54	.21	.92	0.93 (0.75-1.16)	1.42 (0.81-2.49)	0.99 (0.82-1.20)	.38
	rs12534623	43965443	G/A	.345	115	361	287	68	288	259	.090	.028	.020	1.21 (0.97-1.50)	1.43 (1.04-1.97)	1.20 (1.03-1.41)	.045
	rs2268573	43963708	G/T	.492	213	363	166	143	312	153	.23	.031	.039	1.17 (0.91-1.50)	1.31 (1.02-1.67)	1.17 (1.01-1.37)	.066
	rs2268575	43962514	C/T	.178	32	246	500	17	184	411	.26	.18	.16	1.14 (0.91-1.42)	1.50 (0.83-2.73)	1.15 (0.95-1.39)	.30
	rs887688	43958896	A/C	.193	43	248	479	23	177	379	.22	.17	.13	1.15 (0.92-1.44)	1.43 (0.85-2.40)	1.15 (0.96-1.39)	.25
	rs2908274	43958328	A/G	.238	47	292	430	38	212	356	.29	.90	.42	1.12 (0.91-1.39)	0.97 (0.63-1.51)	1.07 (0.90-1.28)	.50
	*rs2908277	43956673	A/G	.151	24	211	528	14	156	441	.23	.33	.18	1.15 (0.91-1.46)	1.38 (0.71-2.70)	1.15 (0.94-1.41)	.33
	*rs4440539	43953892	T/G	.089	4	110	653	4	101	506	.24	1.00	.24	0.85 (0.65-1.12)	ND	0.85 (0.65-1.12)	.24
	rs6953355	43952463	T/A	.090	3	118	658	4	103	509	.32	1.00	.32	0.87 (0.66-1.14)	ND	0.87 (0.66-1.14)	.32
	rs882020	43951983	T/C	.155	31	223	514	11	163	421	.13	.017	.039	1.20 (0.95-1.51)	2.23 (1.11-4.48)	1.24 (1.01-1.51)	.038
	rs1008384	43951866	G/A	.198	40	259	476	21	202	393	.36	.11	.18	1.11 (0.89-1.38)	1.54 (0.90-2.64)	1.13 (0.94-1.36)	.21
	*rs2971682	43947055	A/C	.153	29	216	532	13	161	439	.20	.076	.10	1.16 (0.92-1.46)	1.79 (0.92-3.47)	1.19 (0.97-1.45)	.15
rs10951757	43943825	A/G	.289	71	325	385	49	257	308	.75	.46	.57	1.04 (0.84-1.28)	1.15 (0.79-1.69)	1.05 (0.89-1.24)	.71	
rs2922665	43938702	T/C	.445	186	372	218	120	305	187	.32	.05	.08	1.13 (0.89-1.42)	1.29 (1.00-1.67)	1.14 (0.99-1.33)	.11	
*rs2178463	119852441	A/G	.409	155	364	259	83	339	195	.50	.0013	.20	0.93 (0.74-1.16)	1.60 (1.20-2.14)	1.11 (0.95-1.29)	.0032	

	rs2701175	119854391	C/A	.410	156	362	260	84	338	195	.47	.0014	.21	0.92 (0.73-1.15)	1.59 (1.19-2.13)	1.10 (0.95-1.29)	.0035
	rs11065374	119862925	C/T	.213	36	256	480	19	224	373	.54	.13	.99	0.93 (0.75-1.16)	1.54 (0.87-2.71)	1.00 (0.83-1.20)	.25
	rs1920792	119867304	C/T	.491	171	363	237	134	332	145	.0037	.91	.08	0.70 (0.55-0.89)	1.01 (0.79-1.31)	0.87 (0.75-1.01)	.0087
	GE117884_349	119868008	A/G	.363	96	340	339	67	307	234	.049	.43	.28	0.80 (0.65-1.00)	1.14 (0.82-1.59)	0.92 (0.78-1.07)	.10
	*rs2393792	119869013	A/G	.494	171	359	234	135	330	142	.0027	.95	.06	0.69 (0.54-0.88)	1.01 (0.78-1.30)	0.87 (0.74-1.01)	.0066
	rs2254779	119871962	G/A	.036	2	57	706	0	44	565	.61	1.00	.61	1.11 (0.75-1.65)	ND	1.11 (0.75-1.65)	.61
	GE117881_360	119878013	G/A	.451	189	364	220	106	332	165	.65	.0019	.13	0.95 (0.75-1.20)	1.52 (1.16-1.98)	1.13 (0.97-1.31)	.0047
	rs1169289	119879342	G/C	.461	190	380	210	114	327	161	.94	.015	.17	0.99 (0.78-1.26)	1.38 (1.06-1.79)	1.11 (0.96-1.30)	.034
<i>HNF1A</i>	rs1169288	119879370	C/A	.373	128	349	289	72	309	227	.88	.010	.23	0.98 (0.79-1.23)	1.49 (1.09-2.04)	1.10 (0.94-1.29)	.024
	rs1800574	119879584	T/C	.045	1	82	699	1	53	560	.27	1.00	.27	1.22 (0.85-1.73)	ND	1.22 (0.85-1.73)	.27
	*rs2244608	119879708	G/A	.380	133	354	277	75	313	222	.96	.0081	.16	1.01 (0.81-1.26)	1.50 (1.11-2.04)	1.12 (0.96-1.31)	.019
	rs1169293	119889265	G/A	.058	8	91	667	1	68	538	.20	1.00	.20	1.22 (0.90-1.65)	ND	1.22 (0.90-1.65)	.20
	rs1169300	119893945	A/G	.300	90	341	346	48	266	289	.21	.025	.048	1.15 (0.93-1.42)	1.51 (1.05-2.19)	1.18 (1.00-1.39)	.054
	rs2071190	119893992	A/T	.218	45	217	517	18	225	356	.0082	.013	.19	0.74 (0.60-0.93)	1.98 (1.13-3.45)	0.88 (0.73-1.06)	.018
	rs1169302	119895022	G/T	.487	185	362	211	144	302	160	.55	.78	.84	0.93 (0.73-1.18)	1.04 (0.81-1.33)	0.98 (0.85-1.14)	.80
	rs1882149	119900862	T/C	.042	4	57	715	1	50	566	.97	1.00	.97	0.99 (0.69-1.43)	ND	0.99 (0.69-1.43)	.97
	rs1169307	119901102	T/C	.414	132	358	275	110	283	215	.82	.69	.71	0.97 (0.78-1.22)	0.94 (0.71-1.25)	0.97 (0.84-1.13)	.90
	rs735396	119901564	C/T	.347	121	355	290	69	285	255	.13	.016	.022	1.18 (0.95-1.47)	1.47 (1.07-2.02)	1.20 (1.03-1.40)	.036
	*rs2257764	119909166	T/A	.300	88	330	348	49	267	293	.32	.033	.086	1.11 (0.90-1.38)	1.48 (1.03-2.14)	1.15 (0.98-1.36)	.070
	rs1756953	27371107	G/A	.473	188	378	196	141	288	173	.21	.59	.27	1.16 (0.92-1.48)	1.07 (0.83-1.38)	1.09 (0.94-1.26)	.38
	rs2185966	27377618	G/C	.183	26	206	539	15	192	401	.12	.32	.29	0.83 (0.66-1.05)	1.38 (0.72-2.63)	0.90 (0.74-1.10)	.23
	rs2297316	27388211	A/G	.411	130	338	307	87	324	195	.0043	.22	.18	0.72 (0.58-0.90)	1.20 (0.90-1.62)	0.90 (0.77-1.05)	.010
	rs2293941	27389198	A/G	.240	54	300	409	35	222	351	.13	.32	.10	1.18 (0.95-1.47)	1.25 (0.80-1.93)	1.16 (0.97-1.37)	.20
	*rs7331478	27391857	G/T	.241	54	300	408	35	223	350	.14	.32	.11	1.18 (0.95-1.46)	1.25 (0.80-1.94)	1.15 (0.97-1.37)	.21
	*rs4002828	27394119	C/T	.241	54	298	411	35	223	351	.16	.32	.13	1.17 (0.94-1.44)	1.25 (0.80-1.94)	1.14 (0.96-1.36)	.24
<i>IPF1</i>	rs4581569	27395621	T/C	.342	93	331	341	74	269	266	.74	1.00	.81	0.96 (0.78-1.19)	1.00 (0.72-1.39)	0.98 (0.84-1.15)	.93
	rs9319402	27398180	A/G	.224	38	255	481	30	216	370	.43	.97	.52	0.92 (0.74-1.14)	1.01 (0.62-1.65)	0.94 (0.79-1.13)	.67
	rs11620388	27399598	G/A	.060	3	93	680	4	64	531	.69	1.00	.69	1.06 (0.78-1.45)	ND	1.06 (0.78-1.45)	.69
	rs4581570	27408712	C/T	.279	72	313	390	48	240	314	.50	.39	.37	1.08 (0.87-1.33)	1.18 (0.81-1.73)	1.08 (0.91-1.27)	.60
	*rs4771195	27410585	G/A	.472	188	364	197	130	301	163	.64	.17	.26	1.06 (0.83-1.35)	1.20 (0.93-1.54)	1.09 (0.94-1.27)	.31
	rs4771197	27414402	G/A	.471	193	383	197	130	318	166	.51	.10	.16	1.08 (0.85-1.38)	1.24 (0.96-1.60)	1.11 (0.96-1.30)	.19
	rs2504223	27415340	A/G	.123	13	156	607	10	132	474	.57	.94	.63	0.93 (0.72-1.20)	1.03 (0.45-2.37)	0.94 (0.75-1.19)	.82
	rs3760511	33180426	G/T	.440	146	382	234	114	308	187	1.00	.84	.91	1.00 (0.79-1.26)	1.03 (0.78-1.35)	1.01 (0.87-1.18)	.97
	rs9913260	33180010	A/G	.174	25	233	515	21	171	421	.42	.84	.53	1.10 (0.88-1.38)	0.94 (0.52-1.70)	1.06 (0.88-1.29)	.66
	rs7405696	33176148	G/C	.443	155	389	220	121	294	190	.30	.90	.45	1.13 (0.90-1.43)	1.02 (0.78-1.33)	1.06 (0.91-1.24)	.50
	rs7501939	33175269	T/C	.293	67	329	365	54	249	306	.40	.97	.53	1.10 (0.89-1.36)	0.99 (0.68-1.44)	1.05 (0.89-1.24)	.64
	rs4430796	33172153	G/A	.362	99	373	299	82	275	249	.39	.71	.66	1.10 (0.89-1.37)	0.94 (0.69-1.29)	1.04 (0.89-1.21)	.62
			T/(C+G)	.277	63	319	370	49	239	321	.20	.82	.27	1.15 (0.93-1.42)	1.04 (0.71-1.54)	1.10 (0.93-1.30)	.36

HNF1B	†rs757210	33170628	G/(C+T)	.033	1	55	696	1	38	570	.48	1.00	.48	1.16 (0.77-1.75)	ND	1.16 (0.77-1.75)	.48
			(G+T)/C	.310	86	330	336	63	251	295	.17	.52	.18	1.16 (0.94-1.44)	1.12 (0.80-1.58)	1.11 (0.95-1.31)	.17
	rs2005705	33170413	A/G	.345	94	356	330	75	274	266	.72	.93	.83	1.04 (0.84-1.29)	0.99 (0.71-1.36)	1.02 (0.87-1.19)	.92
	rs3744763	33164998	G/A	.323	87	338	338	59	276	274	.80	.30	.50	1.03 (0.83-1.27)	1.20 (0.85-1.70)	1.06 (0.90-1.24)	.52
	rs880411	33163395	C/T	.160	17	184	578	12	173	429	.074	.77	.13	0.81 (0.64-1.02)	1.12 (0.53-2.36)	0.85 (0.69-1.05)	.15
	rs1016990	33163028	C/G	.261	52	301	413	45	228	336	.64	.67	.85	1.05 (0.85-1.30)	0.91 (0.60-1.38)	1.02 (0.86-1.21)	.87
	rs3786127	33161987	C/G	.178	32	248	485	24	169	417	.054	.82	.088	1.25 (1.00-1.56)	1.07 (0.62-1.83)	1.18 (0.98-1.43)	.11
	rs2107131	33160802	A/G	.424	118	365	297	110	296	202	.061	.14	.038	0.81 (0.65-1.01)	0.81 (0.61-1.07)	0.85 (0.73-0.99)	.081
	rs916895	33158340	T/C	.056	4	104	665	3	62	541	.085	1.00	.085	1.31 (0.96-1.79)	ND	1.31 (0.96-1.79)	.085
	rs11263758	33158116	T/C	.243	58	301	418	35	228	350	.22	.19	.13	1.14 (0.92-1.41)	1.33 (0.86-2.06)	1.14 (0.96-1.36)	.25
	rs11658433	33157020	C/A	.182	21	236	520	23	174	409	.82	.25	.86	1.03 (0.82-1.29)	0.70 (0.39-1.28)	0.98 (0.81-1.19)	.45
	rs7223387	33156586	G/T	.215	23	268	474	26	210	372	.77	.21	.50	0.97 (0.78-1.20)	0.69 (0.39-1.23)	0.94 (0.78-1.13)	.38
	rs12450628	33156534	T/C	.269	74	320	378	40	250	324	.16	.037	.046	1.16 (0.94-1.44)	1.52 (1.02-2.27)	1.18 (1.00-1.40)	.078
	rs7407025	33154923	G/A	.339	70	327	350	71	265	265	.31	.15	.15	0.89 (0.72-1.11)	0.77 (0.54-1.09)	0.89 (0.75-1.04)	.28
	rs2097759	33153566	C/A	.171	30	223	521	18	172	418	.57	.35	.43	1.07 (0.85-1.34)	1.32 (0.73-2.39)	1.08 (0.89-1.32)	.58
	rs718960	33151392	T/C	.232	38	248	479	39	205	366	.32	.25	.21	0.90 (0.72-1.11)	0.77 (0.48-1.21)	0.89 (0.75-1.07)	.39
	rs2411153	33149928	G/C	.361	126	356	290	81	280	251	.19	.11	.082	1.16 (0.93-1.44)	1.28 (0.95-1.73)	1.15 (0.98-1.34)	.16
	rs2285740	33142841	C/T	.350	83	376	305	81	264	264	.20	.17	.78	1.15 (0.93-1.43)	0.79 (0.57-1.10)	1.02 (0.87-1.20)	.31
	rs9892543	33142072	G/A	.237	49	288	442	38	214	361	.42	.94	.50	1.09 (0.88-1.35)	1.02 (0.66-1.57)	1.06 (0.89-1.26)	.66
	rs2158254	33139608	T/C	.435	147	382	245	117	299	196	.88	.95	.95	1.02 (0.81-1.28)	0.99 (0.76-1.3)	1.01 (0.86-1.17)	.99
	rs2189301	33137798	A/G	.084	4	107	660	0	103	513	.37	1.00	.37	0.88 (0.66-1.17)	ND	0.88 (0.66-1.17)	.37
	rs3094508	33137048	C/T	.346	109	363	308	73	281	263	.24	.24	.15	1.14 (0.92-1.41)	1.21 (0.88-1.66)	1.12 (0.96-1.31)	.28
	rs1008284	33136571	A/G	.262	35	325	417	53	217	346	.35	.0019	.63	1.11 (0.89-1.37)	0.50 (0.32-0.78)	0.96 (0.81-1.14)	.0044
	rs3094509	33136412	A/G	.392	100	366	295	97	283	229	.66	.14	.29	0.95 (0.76-1.19)	0.80 (0.59-1.08)	0.92 (0.79-1.07)	.27
	rs2074429	33135410	C/T	.250	40	297	388	34	235	338	.43	.95	.53	1.09 (0.88-1.36)	0.98 (0.61-1.58)	1.06 (0.89-1.27)	.68
	rs9905004	33135395	A/G	.063	1	79	698	6	64	536	.24	1.00	.24	0.83 (0.60-1.13)	ND	0.83 (0.60-1.13)	.24
	rs2074430	33134628	T/C	.296	53	325	398	52	261	303	.44	.26	.27	0.92 (0.74-1.14)	0.8 (0.53-1.18)	0.91 (0.77-1.08)	.46
	rs2269845	33132838	A/G	.110	6	142	611	5	124	480	.46	1.00	.46	0.91 (0.71-1.17)	ND	0.91 (0.71-1.17)	.46
	*rs1016991	33132266	T/A	.113	6	142	613	5	126	473	.33	1.00	.33	0.88 (0.69-1.13)	ND	0.88 (0.69-1.13)	.33
	rs12452659	33130305	G/T	.345	104	362	286	69	284	258	.12	.16	.066	1.19 (0.96-1.48)	1.26 (0.91-1.74)	1.16 (0.99-1.36)	.13
	*rs6607286	33129727	C/G	.107	5	141	616	5	115	463	.48	1.00	.48	0.91 (0.71-1.18)	ND	0.91 (0.71-1.18)	.48
rs6422978	33129671	G/A	.413	129	393	255	104	298	210	.56	.85	.77	1.07 (0.85-1.34)	0.97 (0.73-1.29)	1.02 (0.88-1.19)	.80	
rs11868535	33126894	C/G	.221	37	266	459	35	190	364	.56	.38	.88	1.07 (0.86-1.33)	0.81 (0.50-1.30)	1.01 (0.85-1.21)	.61	
rs3110635	33126729	A/G	.086	4	106	665	8	89	511	.22	1.00	.22	0.84 (0.64-1.11)	ND	0.84 (0.64-1.11)	.22	
rs1859211	33125485	C/T	.132	9	158	608	10	139	455	.15	1.00	.15	0.84 (0.67-1.06)	ND	0.84 (0.67-1.06)	.15	
rs12150371	33124444	G/A	.058	1	91	682	1	67	530	.79	1.00	.79	1.05 (0.75-1.45)	ND	1.05 (0.75-1.45)	.79	
rs3110640	33122936	G/A	.441	154	381	241	112	319	185	.68	.43	.86	0.95 (0.76-1.20)	1.11 (0.85-1.46)	1.01 (0.87-1.18)	.68	
rs3110641	33121530	A/G	.206	29	237	507	30	193	390	.45	.30	.31	0.92 (0.74-1.15)	0.76 (0.45-1.28)	0.91 (0.75-1.09)	.51	

	rs1058166	33121104	C/T	.057	1	63	715	5	60	553	.075	1.00	.075	0.73 (0.52-1.03)	ND	0.73 (0.52-1.03)	.075
	rs2688	33121044	G/T	.411	128	390	255	96	310	204	.86	.68	.73	1.02 (0.81-1.28)	1.06 (0.80-1.42)	1.03 (0.88-1.20)	.90
	rs10962	33120564	C/G	.236	54	270	441	36	216	357	.72	.39	.53	1.04 (0.84-1.29)	1.21 (0.78-1.87)	1.06 (0.89-1.26)	.63
	rs2285741	33119920	C/T	.474	175	391	203	132	314	164	.84	.62	.67	1.03 (0.81-1.30)	1.07 (0.83-1.38)	1.03 (0.89-1.20)	.85
	rs11263755	33119634	G/A	.197	28	250	501	15	209	383	.64	.23	.98	0.95 (0.76-1.18)	1.47 (0.78-2.78)	1.00 (0.82-1.21)	.41
	rs739753	33118390	T/A	.252	43	264	456	34	239	336	.087	.97	.17	0.83 (0.67-1.03)	1.01 (0.64-1.60)	0.88 (0.74-1.05)	.17
	rs3094519	33111655	A/G	.186	31	239	504	20	189	405	.74	.46	.60	1.04 (0.83-1.30)	1.24 (0.70-2.20)	1.05 (0.87-1.27)	.71
	rs3110647	33108536	A/G	.429	139	380	256	104	308	189	.53	.76	.80	0.93 (0.74-1.17)	1.04 (0.79-1.38)	0.98 (0.84-1.14)	.78
	*rs1557812	33108478	A/G	.175	33	224	511	21	163	402	.42	.50	.36	1.10 (0.87-1.38)	1.21 (0.69-2.11)	1.09 (0.90-1.33)	.60
	rs1859212	33106957	A/G	.500	189	367	208	152	309	152	.31	.98	.52	0.88 (0.69-1.12)	1.00 (0.78-1.28)	0.95 (0.82-1.11)	.52
	rs3094521	33106536	A/C	.096	5	128	640	6	102	488	.57	1.00	.57	0.93 (0.71-1.20)	ND	0.93 (0.71-1.20)	.57
	rs9900376	33104905	T/C	.167	25	194	548	25	155	435	.77	.43	.60	0.97 (0.76-1.22)	0.80 (0.45-1.40)	0.95 (0.78-1.15)	.67
	rs3094503	33104521	C/A	.221	29	232	517	28	207	361	.025	.37	.027	0.78 (0.62-0.97)	0.79 (0.46-1.34)	0.81 (0.67-0.98)	.053
	rs8070558	33104135	C/T	.386	121	357	284	85	302	225	.85	.30	.69	0.98 (0.79-1.22)	1.17 (0.87-1.58)	1.03 (0.88-1.20)	.51
	rs2254197	182389491	G/C	.210	40	281	450	23	208	373	.20	.22	.13	1.15 (0.93-1.43)	1.38 (0.82-2.34)	1.15 (0.96-1.39)	.25
	rs3916026	182374518	C/G	.425	114	338	329	109	307	202	.00029	.12	.00093	0.67 (0.54-0.83)	0.80 (0.60-1.06)	0.77 (0.67-0.90)	.00074
<i>NEUROD1</i>	rs1801262	182368961	T/C	.330	110	368	308	70	267	280	.020	.14	.015	1.29 (1.04-1.60)	1.27 (0.92-1.75)	1.21 (1.04-1.42)	.034
	rs12053195	182366189	C/T	.190	31	254	461	16	199	394	.27	.12	.14	1.13 (0.91-1.42)	1.61 (0.87-2.97)	1.15 (0.95-1.40)	.24
	rs2696352	182360245	C/T	.234	52	293	428	28	226	348	.37	.10	.17	1.10 (0.89-1.37)	1.48 (0.92-2.37)	1.13 (0.95-1.35)	.20
	rs3818247	42490894	T/G	.348	73	345	356	81	252	262	.47	.016	.093	0.92 (0.75-1.15)	0.66 (0.47-0.92)	0.87 (0.74-1.02)	.035
	rs2144908	42419131	A/G	.176	35	253	496	20	176	416	.066	.25	.051	1.23 (0.99-1.54)	1.38 (0.79-2.42)	1.21 (1.00-1.46)	.10
	rs6031552	42423208	A/C	.224	24	240	517	33	206	368	.032	.029	.010	0.79 (0.63-0.98)	0.55 (0.32-0.94)	0.78 (0.65-0.94)	.022
	rs6103716	42433044	C/A	.337	121	364	269	74	254	269	.00047	.057	.00056	1.48 (1.19-1.84)	1.35 (0.99-1.84)	1.32 (1.13-1.54)	.0012
	rs6031558	42433057	C/G	.313	46	294	429	67	248	295	.0061	.00080	.00035	0.74 (0.60-0.92)	0.52 (0.35-0.76)	0.74 (0.63-0.87)	.00087
<i>HNF4A</i>	rs6103723	42450953	A/C	.027	0	21	752	0	33	572	.010	1.00	.010	0.48 (0.28-0.85)	ND	0.48 (0.28-0.85)	.010
	rs2425637	42457463	T/G	.477	214	392	175	138	307	166	.040	.041	.012	1.28 (1.01-1.65)	1.29 (1.01-1.65)	1.21 (1.04-1.41)	.027
	rs2425640	42461451	A/G	.399	106	349	322	92	308	216	.015	.49	.038	0.76 (0.61-0.95)	0.90 (0.67-1.22)	0.85 (0.73-0.99)	.034
	rs736820	42467430	A/G	.348	76	338	363	68	273	246	.077	.28	.067	0.82 (0.66-1.02)	0.83 (0.59-1.17)	0.86 (0.73-1.01)	.14
	rs3212183	42468552	C/T	.379	129	373	242	92	262	234	.0060	.41	.020	1.37 (1.09-1.72)	1.13 (0.84-1.52)	1.20 (1.03-1.41)	.014
	rs3212191	42472196	C/T	.149	22	221	520	23	132	442	.018	.32	.091	1.33 (1.05-1.69)	0.74 (0.41-1.34)	1.19 (0.97-1.46)	.038
	rs1885088	42472454	A/G	.115	15	201	568	15	111	488	.0023	.50	.013	1.47 (1.15-1.89)	0.78 (0.38-1.61)	1.32 (1.06-1.65)	.0053

A = minor allele in controls; B = major allele in controls; *, SNP in high LD ($r^2 > .9$) with another SNP; †, rs757210 is a 3-allele SNP; SNPs GE117881_360 and GE117884_349 are not in dbSNP; OR (CI), Odds Ratio (confidence interval); ND, model not run (<10 individuals in genotype class); p_{SNP} , p -value after accounting for testing of 3 genetic models.