

Risk SNPs	Alleles	Risk Allele	Significance	Condition	Gene	Chr	Position	Ref	Study
rs1000005	CC	C	High	Eosinophil percentage of white cells	AP000282.2, LINC00945	21	34433051	https://en.wikipedia.org/wiki/White_blood_cell	www.ncbi.nlm.nih.gov/pubmed/27863252
rs10028213	CC	C	High	Thyroid function	NR3C2	4	149652610	https://www.medicinenet.com/thyroid_disorders/article.htm	www.ncbi.nlm.nih.gov/pubmed/22494929
rs10032216	TT	T	High	Thyroid hormone levels	NR3C2	4	149669506	https://www.medicinenet.com/thyroid_disorders/article.htm	www.ncbi.nlm.nih.gov/pubmed/23408906
rs10037512	CC	C	High	Bone mineral density (Ward's triangle area)	MEF2C	5	88354675	https://en.wikipedia.org/wiki/Bone_density	www.ncbi.nlm.nih.gov/pubmed/20881960
rs10043775	TT	T	High	Periodontal microbiota	FBXO38, HTRA4	5	147805120	https://en.wikipedia.org/wiki/Oral_microbiology	www.ncbi.nlm.nih.gov/pubmed/22699663
rs10047462	TT	T	High	Iron status biomarkers	APOA	11	116722041	https://en.wikipedia.org/wiki/Iron_tests	www.ncbi.nlm.nih.gov/pubmed/21149283
rs10049246	GG	G	High	Attention deficit hyperactivity disorder symptoms (maternal expressed emotions i	intergenic	3	185686741	https://en.wikipedia.org/wiki/Attention_deficit_hyperactivity_disord	www.ncbi.nlm.nih.gov/pubmed/18846501
rs10052657	CC	C	High	Esophageal cancer	PDE4D	5	58407771	https://www.mayoclinic.org/diseases-conditions/esophageal-cancer/	www.ncbi.nlm.nih.gov/pubmed/21642993
rs1006899	AA	A	High	Bone mineral density (spine)	NR	21	15845052	https://en.wikipedia.org/wiki/Bone_density	www.ncbi.nlm.nih.gov/pubmed/19079262
rs1007358	AA	A	High	Height	IGFBP3	7	46201355	https://en.wikipedia.org/wiki/Human_height	www.ncbi.nlm.nih.gov/pubmed/25282103
rs10077875	GG	G	High	Obesity-related traits	ADAMTS19	5	128722696	https://en.wikipedia.org/wiki/Obesity	www.ncbi.nlm.nih.gov/pubmed/23251661
rs1008084	GG	G	High	Red blood cell traits	CCDC162P	6	109626965	http://journals.plos.org/plosgenetics/article?id=10.1371/journal.pger	www.ncbi.nlm.nih.gov/pubmed/23222517
rs10091038	AA	A	High	Response to statin therapy	LOC646909, DUSP4, KIF13B	8	29360305	https://en.wikipedia.org/wiki/Statin	www.ncbi.nlm.nih.gov/pubmed/20339536
rs1009634	GG	G	High	Gut microbiota (bacterial taxa)	4P3, NDUFA9, GALNT8, RP11-234B7	12	4779313	https://en.wikipedia.org/wiki/Microbiota	www.ncbi.nlm.nih.gov/pubmed/27723756
rs1009647	GG	G	High	Testicular germ cell tumor	G14, DLGAP5, FBXO34, LGALS3, TBF	14	55880047	https://www.medicinenet.com/testicular_cancer/article.htm	www.ncbi.nlm.nih.gov/pubmed/28604728
rs10098310	AA	A	High	White blood cell count	MLZE, FAM49B	8	130613614	https://en.wikipedia.org/wiki/White_blood_cell	www.ncbi.nlm.nih.gov/pubmed/21738480
rs1010304	AA	A	High	Verbal declarative memory	CHD6, ENMLIN3	20	40101647	https://www.infimo.net/papers/pubmed/25648963/	www.ncbi.nlm.nih.gov/pubmed/25648963
rs10108033	CC	C	High	IgG glycosylation	EMR18	8	132330716	https://www.ncbi.nlm.nih.gov/pubmed/19212958	www.ncbi.nlm.nih.gov/pubmed/23826291
rs1012053	AA	A	High	Bipolar disorder	DGKH	13	42653437	https://www.webmd.com/bipolar-disorder/default.htm	www.ncbi.nlm.nih.gov/pubmed/17486107
rs10125737	AA	A	High	Obesity-related traits	PSAT1	9	81083897	https://en.wikipedia.org/wiki/Obesity	www.ncbi.nlm.nih.gov/pubmed/23251661
rs10127775	AA	A	High	Blood protein levels	intergenic	1	230295789	https://en.wikipedia.org/wiki/Blood_proteins	www.ncbi.nlm.nih.gov/pubmed/22916037
rs10130556	GG	G	High	Optic cup area	DDHD1, BMP4	14	53970675	https://en.wikipedia.org/wiki/Optic_cup_(anatomical)	www.ncbi.nlm.nih.gov/pubmed/25631615
rs10131728	CC	C	High	IgG glycosylation	NR	14	81635323	https://www.ncbi.nlm.nih.gov/pubmed/19212958	www.ncbi.nlm.nih.gov/pubmed/23382691
rs10152591	AA	A	High	Height	TLE3	15	70048157	https://en.wikipedia.org/wiki/Human_height	www.ncbi.nlm.nih.gov/pubmed/20881960
rs10157379	TT	T	High	Fibrinogen	NLRP3	1	247605599	https://en.wikipedia.org/wiki/Fibrinogen	www.ncbi.nlm.nih.gov/pubmed/23969696
rs1016883	GG	G	High	Ulcerative colitis	RFTN2, PCL1	2	198881668	https://en.wikipedia.org/wiki/Ulcerative_colitis	www.ncbi.nlm.nih.gov/pubmed/23128233
rs10174949	GG	G	High	Allergic disease (asthma, hay fever or eczema)	LINC00299	2	8442248	https://en.wikipedia.org/wiki/Asthma	www.ncbi.nlm.nih.gov/pubmed/23817569
rs10189761	AA	A	High	Obesity	TMEM18	2	646364	https://en.wikipedia.org/wiki/Obesity	www.ncbi.nlm.nih.gov/pubmed/23563607
rs10189857	AA	A	High	Intelligence (multi-trait analysis)	BCL11A	2	60713235	https://en.wikipedia.org/wiki/Intelligence	www.ncbi.nlm.nih.gov/pubmed/29326435
rs10202497	CC	C	High	Aging (time to event)	COL6A3	2	238270894	https://www.snpedia.com/index.php/Rs1935949	www.ncbi.nlm.nih.gov/pubmed/21782286
rs10214930	GG	G	High	Hypospadias	TAX1BP1	7	27784949	https://en.wikipedia.org/wiki/Hypospadias	www.ncbi.nlm.nih.gov/pubmed/25108383
rs102226084	TT	T	High	Fibrinogen	SNX13, PRPS1L1	7	17997612	https://en.wikipedia.org/wiki/Fibrinogen	www.ncbi.nlm.nih.gov/pubmed/23969696
rs102275	TT	T	High	Palmitoleic acid (16:1n-7) levels	11orf0, C11orf9, FADS1, FADS2, FEM	11	61557803	http://globalusers.org/herbs-dietary-supplements-database/palmitol	www.ncbi.nlm.nih.gov/pubmed/20694148
rs10230207	TT	T	High	Intracranial aneurysm	TWISTNB, MIR3146, TMEM196	7	19611307	https://en.wikipedia.org/wiki/Intracranial_aneurysm	www.ncbi.nlm.nih.gov/pubmed/25256182
rs10237067	AA	A	High	Lifetime average cigarettes per day in chronic obstructive pulmonary disease	intergenic	7	68326660	https://www.cancer.org/cancer/cancer-causes/tobacco-and-cancer/f	www.ncbi.nlm.nih.gov/pubmed/21685187
rs10237974	CC	C	High	One study reports 1.3x higher risk for ALS (Lou Gehrig's disease)	DDP6	7	154205894	https://en.wikipedia.org/wiki/Amyotrophic_lateral_sclerosis	#N/A
rs10248420	AA	A	High	7x less likely to respond to certain antidepressants	ABCB1	7	87164986	https://www.medicalnewstoday.com/kc/antidepressants-work-2483	#N/A
rs1024889	GG	G	High	Body mass index / Obesity	NR	3	70463330	https://en.wikipedia.org/wiki/Obesity	www.ncbi.nlm.nih.gov/pubmed/19851299
rs10255299	GG	G	High	C-reactive protein and white blood cell count	DOCK4	7	111527560	https://www.medicinenet.com/c-reactive_protein_test_crp/article.ht	www.ncbi.nlm.nih.gov/pubmed/22788528
rs1026997	TT	T	High	Intelligence (multi-trait analysis)	NEGR1	1	72516287	https://en.wikipedia.org/wiki/Intelligence	www.ncbi.nlm.nih.gov/pubmed/29326435
rs10273639	CC	C	High	Pancreatitis	PRSS2, PRSS1	7	142456928	https://en.wikipedia.org/wiki/Pancreatitis	www.ncbi.nlm.nih.gov/pubmed/23143602
rs1032295	TT	T	High	Post bronchodilator FEV1	intergenic	4	145434584	https://en.wikipedia.org/wiki/Post_bronchodilator_test	www.ncbi.nlm.nih.gov/pubmed/26634245
rs103294	CC	C	High	Prostate cancer	LILRA3	19	54797848	https://en.wikipedia.org/wiki/Prostate_cancer	www.ncbi.nlm.nih.gov/pubmed/23023329
rs1034200	AA	A	High	Corneal structure	SGCG, FGF9	13	23228691	https://en.wikipedia.org/wiki/Astigmatism	www.ncbi.nlm.nih.gov/pubmed/20719862
rs1038903	TT	T	High	Menarche (age at onset)	PCDH7	4	28752054	https://en.wikipedia.org/wiki/Menarche	www.ncbi.nlm.nih.gov/pubmed/25231870
rs10401193	AA	A	High	Height	GATAD2A	19	19591066	https://en.wikipedia.org/wiki/Human_height	www.ncbi.nlm.nih.gov/pubmed/25282103
rs10411210	CC	C	High	Colorectal cancer	RHPN2	19	33532300	https://en.wikipedia.org/wiki/Colorectal_cancer	www.ncbi.nlm.nih.gov/pubmed/19011631
rs10411619	TT	T	High	Pulmonary emphysema	MAN2B1	19	12752425	https://www.mayoclinic.org/diseases-conditions/emphysema/sympt	www.ncbi.nlm.nih.gov/pubmed/24383474
rs10411936	AA	A	High	Multiple sclerosis	EPF5L1	19	16548375	https://en.wikipedia.org/wiki/Multiple_sclerosis	www.ncbi.nlm.nih.gov/pubmed/21738480
rs10416218	TT	T	High	Bone mineral density	GPATCH1	19	33599127	https://en.wikipedia.org/wiki/Bone_density	www.ncbi.nlm.nih.gov/pubmed/22504420
rs10416963	GG	G	High	Obesity-related traits	UNC13A	19	17762890	https://en.wikipedia.org/wiki/Obesity	www.ncbi.nlm.nih.gov/pubmed/23251661
rs10421385	GG	G	High	Blood protein levels	LEC17P, CTD-3187F8.14, CTD-3187I	19	51701891	https://en.wikipedia.org/wiki/Blood_proteins	www.ncbi.nlm.nih.gov/pubmed/28240269
rs1042725	TT	T	High	Average height	HMG2A	12	66358347	https://www.scientificamerican.com/article/how-much-of-human-he	www.ncbi.nlm.nih.gov/pubmed/17767157
rs10444502	CC	C	High	Biochemical measures	KSR2	12	118353871	http://biochemicalmeasurements.weebly.com/	www.ncbi.nlm.nih.gov/pubmed/19260141
rs10457526	GG	G	High	Response to alcohol consumption (flushing response)	intergenic	6	129896501	https://en.wikipedia.org/wiki/Alcoholism	www.ncbi.nlm.nih.gov/pubmed/29460428
rs1046080	AA	A	High	Blood metabolite ratios	PRRC2A	6	31959882	https://www.nature.com/articles/ncomms82008	www.ncbi.nlm.nih.gov/pubmed/24816252
rs10469266	AA	A	High	Trans fatty acid levels	NR	18	62169092	https://www.nature.com/articles/s41387-017-0008-7	www.ncbi.nlm.nih.gov/pubmed/25646338
rs1046934	AA	A	High	Height	TSEN15	1	184023529	https://en.wikipedia.org/wiki/Human_height	www.ncbi.nlm.nih.gov/pubmed/20881960
rs10474352	CC	C	High	Breast cancer	ARRDC3	5	90732225	https://en.wikipedia.org/wiki/Breast_cancer	www.ncbi.nlm.nih.gov/pubmed/25038754
rs10479469	GG	G	High	Fat distribution (HIV)	GFPT2	5	179812668	https://en.wikipedia.org/wiki/HIV/AIDS	www.ncbi.nlm.nih.gov/pubmed/21897333
rs10483727	TT	T	High	Glaucoma (primary open-angle)	SIX6, SIX1	14	61072875	https://www.medicinenet.com/glaucoma/article.htm	www.ncbi.nlm.nih.gov/pubmed/20395239
rs1048466	GG	G	High	Obesity (early onset extreme)	CCDC77	12	551550	https://en.wikipedia.org/wiki/Obesity	www.ncbi.nlm.nih.gov/pubmed/23563609
rs10486391	AA	A	High	Allergic disease (asthma, hay fever or eczema)	ITGB8	7	20376018	https://en.wikipedia.org/wiki/Asthma	www.ncbi.nlm.nih.gov/pubmed/29083406
rs10490924	TT	T	High	Age-related macular degeneration	ARMS2, HTRA1	10	124214448	https://en.wikipedia.org/wiki/Macular_degeneration	www.ncbi.nlm.nih.gov/pubmed/20385826
rs10491678	CC	C	High	Airway responsiveness in chronic obstructive pulmonary disease	intergenic	9	29568686	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4883587/	www.ncbi.nlm.nih.gov/pubmed/25514360
rs10496964	CC	C	High	Epilepsy (generalized)	ZEB2	2	145359909	https://en.wikipedia.org/wiki/Epilepsy	www.ncbi.nlm.nih.gov/pubmed/22949513
rs10497324	AA	A	High	DNA methylation (parent-of-origin)	intergenic	2	168159351	https://en.wikipedia.org/wiki/Genomic_imprinting	www.ncbi.nlm.nih.gov/pubmed/23725790
rs10498633	GG	G	High	Alzheimer's disease (late onset)	SLC24A4, RIN3	14	92926952	https://en.wikipedia.org/wiki/Alzheimer%27s_disease	www.ncbi.nlm.nih.gov/pubmed/24162737
rs10498635	CC	C	High	Paget's disease	RIN3	14	93103309	https://www.mayoclinic.org/diseases-conditions/pagets-disease-of-b	www.ncbi.nlm.nih.gov/pubmed/21623375
rs10501320	GG	G	High	Proinsulin levels	MADD	11	47293799	https://www.urmc.rochester.edu/encyclopedia/content.aspx?conten	www.ncbi.nlm.nih.gov/pubmed/21873549
rs1050152	CC	C	High	2.1x increased risk of Crohn's disease	LOC553103, SLC22A4	5	131676320	https://en.wikipedia.org/wiki/Crohn%27s_disease	#N/A
rs10502861	CC	C	High	Male-pattern baldness	SETBP1	18	42800148	https://en.wikipedia.org/wiki/Hair_loss	www.ncbi.nlm.nih.gov/pubmed/22693459