

SNP	effect_allele. exposure	other_allele. exposure	eaf.exposure	beta.exposure	se.exposure	pval.exposure	beta.outcome	se.outcome	pval.outcome
rs10041997	A	G	0.451138	0.00551751	0.000879027	3.50E-10	-0.000114684	0.000303902	0.705896
rs10059996	G	T	0.644492	-0.00800668	0.000931057	8.00E-18	-0.000401364	0.000322172	0.212836
rs10102857	T	C	0.828618	-0.00650304	0.00115483	1.80E-08	-0.00042089	0.000401151	0.294084
rs10175428	A	G	0.228895	0.0057785	0.00104382	3.10E-08	0.000138733	0.000360661	0.700487
rs12028655	G	A	0.620225	-0.00510024	0.000896879	1.30E-08	0.000150828	0.000309626	0.626165
rs10750866	G	A	0.269744	0.00578354	0.000984778	4.30E-09	-0.000165219	0.000341007	0.628029
rs10857859	C	G	0.333655	-0.0053299	0.000925404	8.40E-09	0.000683466	0.000319251	0.0322879
rs10974339	A	G	0.439322	0.00624208	0.000884514	1.70E-12	-5.89E-05	0.000305385	0.847175
rs11088268	G	T	0.128993	-0.00860283	0.00130337	4.10E-11	-0.000524719	0.000451023	0.244669
rs11134789	A	C	0.34193	0.00883975	0.000917532	5.70E-22	-4.79E-05	0.000317847	0.880231
rs11149815	G	T	0.588466	0.00890766	0.000893608	2.10E-23	0.000323735	0.000308664	0.294258
rs115503647	G	A	0.052556	0.0113082	0.00194715	6.30E-09	0.00069449	0.000670145	0.30005
rs11607392	C	T	0.127512	0.00898822	0.00130856	6.50E-12	3.39E-05	0.000449749	0.939882
rs11648508	T	G	0.684233	-0.00706946	0.000940749	5.70E-14	-1.07E-05	0.000325012	0.973696
rs11657101	A	G	0.361336	0.00555382	0.000911513	1.10E-09	-0.000140198	0.000314875	0.656139
rs11658500	A	G	0.139425	0.00775581	0.00125537	6.50E-10	0.000967602	0.000435316	0.0262331
rs117436522	T	C	0.017237	0.01941	0.00334308	6.40E-09	0.00137925	0.00115139	0.230958
rs11759102	T	C	0.160302	-0.00747343	0.00119172	3.60E-10	0.000317305	0.000412906	0.44221
rs11856837	C	T	0.172965	0.0068827	0.00115138	2.30E-09	-0.000343437	0.000397767	0.387911
rs1192419	G	A	0.811852	-0.00804345	0.00111371	5.10E-13	0.000490072	0.000385232	0.203322
rs12202314	C	T	0.324156	-0.00530935	0.000936867	1.50E-08	-0.000238605	0.000323979	0.461438
rs12470864	A	G	0.387739	0.00543495	0.000893667	1.20E-09	0.000450052	0.00030931	0.145665
rs12522114	A	C	0.265328	0.00807822	0.000990595	3.50E-16	-0.000297731	0.000343452	0.38601
rs12698403	A	G	0.440807	0.00571852	0.000879853	8.10E-11	0.000242248	0.000303971	0.425484
rs12820313	C	T	0.792726	0.0095698	0.00107388	5.00E-19	0.000296364	0.000372924	0.426787
rs1286647	A	G	0.182816	-0.00787017	0.00112715	2.90E-12	0.000845036	0.000389012	0.0298366
rs12914385	T	C	0.381196	0.00772655	0.000897432	7.30E-18	-0.000299617	0.000309685	0.3333
rs13018626	T	C	0.066747	0.0113685	0.00174561	7.40E-11	-0.00122251	0.000601641	0.042158
rs13033579	G	C	0.294981	0.00659167	0.000953433	4.70E-12	-0.000249817	0.000330048	0.449104
rs13141641	C	T	0.392895	-0.0166794	0.000890628	2.90E-78	-0.000521128	0.000307965	0.090615
rs13332450	C	T	0.075419	-0.0115618	0.00165295	2.70E-12	-0.000890388	0.000570522	0.118606
rs1367228	A	C	0.42733	-0.00561635	0.000881396	1.90E-10	-0.000139071	0.000304907	0.648312
rs140110	A	G	0.506224	-0.00560632	0.000873716	1.40E-10	-0.000207709	0.000301894	0.491442
rs1420472	T	G	0.437709	0.00681041	0.00088067	1.00E-14	0.000200551	0.000304464	0.510088
rs143498544	T	C	0.056301	-0.0111069	0.00189031	4.20E-09	0.000752722	0.000653103	0.249103
rs1570227	C	T	0.747221	0.00605958	0.00100169	1.50E-09	7.13E-05	0.000345498	0.836591
rs1636247	G	A	0.29392	-0.00622946	0.000958234	8.00E-11	0.000169495	0.000331071	0.60868
rs16909904	T	C	0.091073	0.0122622	0.0015129	5.30E-16	0.00121621	0.000552199	0.0196467
rs17666332	G	T	0.279773	0.00626947	0.000975415	1.30E-10	0.000118437	0.000337573	0.725703
rs17759204	G	A	0.280573	0.00615034	0.000974872	2.80E-10	-0.000234782	0.000336716	0.485634
rs1874903	T	C	0.479935	-0.00506462	0.000881253	9.10E-09	-0.000211626	0.000304716	0.487367
rs1896797	A	G	0.490231	-0.00693	0.000872663	2.00E-15	-7.82E-06	0.0003015	0.97932
rs2022210	G	A	0.252616	-0.00681607	0.00100397	1.10E-11	0.000375692	0.000347052	0.279021
rs2047408	C	G	0.670633	0.00674934	0.00092701	3.30E-13	-0.00027829	0.000320681	0.3855
rs2070600	T	C	0.063068	-0.0245933	0.001787	4.30E-43	-0.000188627	0.000607856	0.756321
rs2076295	G	T	0.450887	-0.00593526	0.000876873	1.30E-11	-0.000381724	0.000303218	0.208064
rs2096468	C	A	0.55987	-0.00609201	0.000877862	3.90E-12	0.000145393	0.000303641	0.63206
rs2165489	T	C	0.224798	0.0157778	0.00104417	1.40E-51	4.51E-05	0.000360577	0.900377
rs2297379	A	G	0.409137	-0.0050252	0.000887313	1.50E-08	-0.000894075	0.000307126	0.0036018
rs2516491	C	A	0.276974	0.00731027	0.000971721	5.40E-14	0.000228789	0.000335233	0.494938
rs2544531	G	A	0.516161	-0.00551676	0.000870296	2.30E-10	4.18E-05	0.000301056	0.889544
rs2575708	G	C	0.304945	-0.00527039	0.000945857	2.50E-08	6.68E-05	0.000326362	0.837926
rs2609264	T	C	0.788609	0.011681	0.00106754	7.30E-28	0.000586168	0.000369193	0.112355
rs2774943	G	T	0.894559	0.00989182	0.00141786	3.00E-12	-1.60E-05	0.000487714	0.973779
rs2799098	A	G	0.821988	0.00750227	0.00113563	3.90E-11	-7.28E-05	0.000393216	0.853133
rs2806356	C	T	0.186067	0.0104882	0.00111828	6.70E-21	0.000773697	0.000387745	0.0460034
rs28576874	T	C	0.448861	0.00717473	0.000874899	2.40E-16	0.000136147	0.000302606	0.652771
rs2896630	T	A	0.544078	0.00539274	0.000877118	7.80E-10	-0.000315706	0.000302987	0.297424
rs2909	G	A	0.126209	0.00969673	0.0013188	1.90E-13	0.00057887	0.000455829	0.204112
rs2991970	T	C	0.423552	-0.00499216	0.00088605	1.80E-08	-0.000376084	0.000306706	0.220123
rs2999090	A	G	0.881134	0.00882083	0.00134427	5.30E-11	-0.000547696	0.00046348	0.237325
rs330939	G	T	0.376404	0.00661152	0.000907859	3.30E-13	-0.000451268	0.000313917	0.150565
rs34086083	T	C	0.440774	0.00518899	0.000875998	3.20E-09	0.00026868	0.000303029	0.375268
rs35305377	A	G	0.547841	-0.00621194	0.000877114	1.40E-12	-3.60E-05	0.000303282	0.905547
rs36084521	G	T	0.110749	0.00809839	0.00138771	5.40E-09	-0.00114124	0.000482138	0.0179312
rs3903013	T	C	0.218187	0.0067136	0.00105575	2.00E-10	-0.000917312	0.000365372	0.0120523
rs4308141	G	C	0.197718	-0.0100251	0.00109335	4.80E-20	0.00042193	0.000378553	0.265028
rs4318980	A	G	0.411902	0.00500705	0.000888827	1.80E-08	-2.79E-05	0.000307356	0.927694
rs4444235	C	T	0.464269	0.00502395	0.000872709	8.60E-09	-0.000395346	0.000301593	0.189905
rs4672084	T	C	0.092769	-0.00890693	0.00149822	2.80E-09	0.000495906	0.000515868	0.3364
rs4837585	C	T	0.537991	-0.00567405	0.000876506	9.60E-11	-0.000274746	0.000303239	0.364917
rs4904145	G	A	0.303252	0.00589415	0.000950933	5.70E-10	-0.000106374	0.000329523	0.746837
rs4934170	A	G	0.495603	-0.00499707	0.000869565	9.10E-09	-0.000637813	0.000300594	0.0338517
rs56353819	T	C	0.349906	-0.00560313	0.000920887	1.20E-09	-0.000136329	0.000317994	0.668132
rs57062879	G	A	0.514163	-0.00863641	0.000871485	3.80E-23	5.24E-05	0.000301442	0.862026
rs59041913	T	C	0.231174	0.00744373	0.00103342	5.90E-13	3.40E-05	0.000356048	0.923865

SNP	effect_allele. exposure	other_allele. exposure	eaf.exposure	beta.exposure	se.exposure	pval.exposure	beta.outcome	se.outcome	pval.outcome
rs594476	C	G	0.706452	-0.00552147	0.000964958	1.10E-08	0.000125484	0.00033262	0.705983
rs62126405	G	A	0.142995	-0.00793612	0.00124792	2.00E-10	-0.000111631	0.000432525	0.796337
rs631126	C	T	0.749197	-0.00563786	0.00100709	2.20E-08	0.00011181	0.000347961	0.747963
rs6597255	G	A	0.542591	0.00539567	0.000874583	6.90E-10	6.79E-05	0.000302551	0.822387
rs6781704	A	G	0.532052	-0.00513044	0.000873288	4.20E-09	0.000510853	0.000302147	0.0908866
rs6823809	C	T	0.295642	0.0131934	0.000954209	1.80E-43	0.000774367	0.000329204	0.0186612
rs72698179	A	C	0.029046	0.0157681	0.00268085	4.10E-09	0.000445912	0.000927244	0.630587
rs72855749	G	A	0.04493	-0.0125417	0.00210171	2.40E-09	-0.000149826	0.000718766	0.834879
rs73158393	G	C	0.258163	-0.00625553	0.000995762	3.30E-10	0.000446477	0.000344113	0.19447
rs73187250	A	G	0.133028	-0.00761437	0.0012865	3.20E-09	-0.000423025	0.000442996	0.33962
rs73554677	A	G	0.063411	0.0115726	0.00178697	9.40E-11	-0.000990916	0.000619594	0.109755
rs74053118	C	T	0.096175	-0.0101429	0.00147805	6.80E-12	-0.000592606	0.000513147	0.248154
rs7583863	A	G	0.256446	0.00546951	0.000996536	4.10E-08	-0.000395797	0.00034488	0.251118
rs7596327	G	T	0.749481	0.00594537	0.00100605	3.40E-09	-0.000350911	0.000348185	0.313537
rs76259984	T	C	0.081003	-0.0156028	0.00160144	2.00E-22	6.20E-05	0.000550333	0.910287
rs76877325	A	G	0.076858	0.00955917	0.00163687	5.20E-09	6.04E-05	0.000569097	0.91548
rs7733410	A	G	0.441947	-0.0123693	0.000876123	2.90E-45	0.000151543	0.000302892	0.616851
rs7753012	G	T	0.304985	-0.0159976	0.000947422	5.80E-64	-0.000250387	0.00032827	0.445615
rs77714938	C	T	0.049612	0.0129668	0.00200974	1.10E-10	0.000384598	0.00069278	0.578791
rs78442819	C	G	0.197408	0.00781524	0.00112046	3.10E-12	0.000185836	0.000385594	0.629844
rs7968719	G	C	0.528084	-0.00550538	0.000871931	2.70E-10	0.000186935	0.000301479	0.53522
rs79898473	C	T	0.33121	-0.00712453	0.000929325	1.80E-14	0.000155348	0.000321088	0.628516
rs8039637	T	C	0.136435	0.00843341	0.00127089	3.20E-11	0.000365808	0.000438941	0.404626
rs912056	T	A	0.617172	-0.00619018	0.000900789	6.30E-12	-0.000124096	0.000311684	0.690521
rs9273105	A	G	0.458156	0.00950363	0.000914903	2.80E-25	0.000641232	0.000316674	0.0428785
rs9351958	C	G	0.198673	-0.00745279	0.00108826	7.50E-12	-0.00096073	0.000375437	0.0104988
rs9435731	A	C	0.519896	0.00931995	0.000871595	1.10E-26	0.000392894	0.000301245	0.192155
rs955277	T	C	0.616232	0.00625084	0.000902194	4.30E-12	-0.000281957	0.000311763	0.365788
rs9605475	C	T	0.257333	-0.00664755	0.00100048	3.00E-11	-0.000197444	0.000344486	0.566541
rs9819463	C	T	0.204896	0.00609644	0.00108031	1.70E-08	0.000519315	0.000373383	0.164276
rs987068	C	G	0.687665	0.00785448	0.000937607	5.40E-17	0.000269115	0.000323728	0.405806
rs9912501	T	C	0.523982	-0.00530769	0.000871798	1.10E-09	-0.000312795	0.000301394	0.299352