Supplementary Table 5. Association of FECD status with polygenic scores.

Phenome-wide scan for the association of FECD status with 2,649 polygenic scores spanning 560 unique Experimental Factor Ontology (EFO) traits.

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MarkerID	Reported Trait	Mapped Trait(s) (EFO label)	Mapped Trait(s) (EFO ID)	BETA	SE	OR	L95	U95	P	N_case	N_ctrl	PGS Name	PGS Development Method	PGS Development Details/Relevant Parameters	Original Genome Build	Number of Variants	Number of Interaction Terms	Type of Variant Weight	PGS Publication (PGP) ID	Publication (PMID)	Publication (doi)	Score and results match the original publication	Ancestry Distribution (%) - Source of Variant Associations (GWAS)	Ancestry Distribution (%) - PGS Development &Training	Ancestry Distribution (%) - PGS Evaluation	FTP link	License/Terms of Use
PGS002042	Corneal dystrophy	corneal dystrophy	MONDO_0018102	1.3469	0.0284	3.8454	3.6369	4.0658	6.9E-490	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	59944		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:50.0	https://ftp.ebi.a	PGS obtained f
PGS001835	Corneal dystrophy	corneal dystrophy	MONDO_0018102	1.1683	0.0268	3.2164	3.0517	3.3901	1.5E-414	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	38		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:50.0	https://ftp.ebi.a	PGS obtained f
PGS001029	Other disorders of cornea (time-to-eve	corneal disease	EFO_0009464	1.0465	0.0257	2.8476	2.7078	2.9945	1.3E-363	2,251	######	GBE_HC866	snpnet		GRCh37	22		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001380	Corneal hysteresis (L)	corneal hysteresis	EFO_0010066	-0.1939	0.0218	0.8238	0.7889	0.8597	1.1E-19	2,251	######	GBE_INI5264	snpnet		GRCh37	2240		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001382	Corneal resistance factor (L)	corneal resistance factor	EFO_0010067	-0.1464	0.0215	0.8638	0.8281	0.9009	######	2,251	######	GBE_INI5265	snpnet		GRCh37	2390		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001381	Corneal hysteresis (R)	corneal hysteresis	EFO_0010066	-0.1391	0.0215	0.8701	0.8342	0.9075	######	2,251	######	GBE_INI5256	snpnet		GRCh37	2500		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS000822	Urinary albumin to creatinine ratio	urinary albumin to creatinine ratio	EFO_0007778	0.1356	0.0217	1.1452	1.0974	1.1950	######	2,251	######	GRS_UACR	Genome-wide signifi	P < 5e-8	GRCh37	59		beta	PGP000206	31511532	10.1038/s414	True	European:97	African:1.2;East	European:100	https://ftp.ebi.a	PGS obtained f
PGS001383	Corneal resistance factor (R)	corneal resistance factor	EFO_0010067	-0.1339	0.0218	0.8747	0.8386	0.9127	######	2,251	######	GBE_INI5257	snpnet		GRCh37	3941		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001944	Creatinine (enzymatic) in urine	creatinine clearance measurement	EFO_0007934	-0.1228	0.0216	0.8845	0.8477	0.9228	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	37529		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS002162	Creatinine (enzymatic) in urine	creatinine clearance measurement	EFO_0007934	-0.1197	0.0217	0.8872	0.8503	0.9257	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	922738		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS002097	Sodium in urine	sodium measurement	EFO_0009282	-0.1137	0.0218	0.8925	0.8553	0.9314	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	37568		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS002012	Qualifications (years of education)	educational attainment	EFO_0011015	0.0966	0.0219	1.1014	1.0552	1.1497	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	50413		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS000861	Urine Albumin-to-Creatinine ratio	urinary albumin to creatinine ratio	EFO_0007778	0.0966	0.0219	1.1014	1.0551	1.1497	######	2,251	######	UACR	Genome-wide signifi	r2=0.1, 250kb window	GRCh37	93		NR	PGP000211	34737425	10.1038/s415	True	European:97	African:1.2;East	European:100	https://ftp.ebi.a	PGS obtained f
PGS002192	Potassium in urine	urinary potassium measurement	EFO_0010952	-0.0961	0.0220	0.9084	0.8700	0.9485	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	881567		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS001974	Potassium in urine	urinary potassium measurement	EFO_0010952	-0.0960	0.0221	0.9085	0.8700	0.9488	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	21512		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS000679	Creatinine in urine [umol/L]	creatinine clearance measurement	EFO_0007934	-0.0913	0.0220	0.9127	0.8742	0.9530	######	2,251	######	snonet.Creatinin	snpnet	1.080.968 variants as	GRCh37	5469		beta	PGP000128	33462484	10.1038/s415	True		European:100	European:40.0	https://ftp.ebi.a	Creative Comm
PGS000147	Colorectal cancer	colorectal cancer	EFO_0005842	0.0898	0.0220	1.0940	1.0479	1.1421	######	2,251	######	CRC21	GWAS Catalog SNP	Variant dosage was ca	NR	21		0 Unweighted	PGP000070	28233817	10.1038/srep4	True	Not Reported:100		European:100	https://ftp.ebi.a	PGS obtained f
PGS001052	Time spend outdoors in summer	time spent outdoors measurement	EFO_0600081	-0.0896	0.0221	0.9143	0.8756	0.9547	######	2,251	######	GBE_INI1050	snpnet		GRCh37	5661		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS002226	Sodium in urine	sodium measurement	EFO_0009282	-0.0887	0.0221	0.9152	0.8764	0.9556	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	922972		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS000717	Adult life body size	body mass index	EFO_0004340	-0.0886	0.0221	0.9152	0.8765	0.9557	######	2,251	######	PGS557_albs	Genome-wide signifi	p<5e-8	NR	557		beta	PGP000132	32376654	10.1136/bmj.m	True	European:100		European:100	https://ftp.ebi.a	PGS obtained f
PGS000298	Body mass index	body mass index	EFO_0004340	-0.0872	0.0220	0.9165	0.8777	0.9570	######	2,251	######	GRS941_BMI	GWAS-significant ite	beta coefficient for effe	GRCh37	941		0 Beta (correct	PGP000092	32527150	10.1161/circa	True	European:67	Not Reported:33	European:100	https://ftp.ebi.a	PGS obtained f
PGS002647	Hair Color	hair color measurement	EFO_0007822	0.0928	0.0235	1.0973	1.0479	1.1489	######	2,251	######	ssnpnet_HAIR.PC	PolyFun-pred		GRCh37	143829		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS000845	Sodium in urine [mmol/L]	sodium measurement;urinary metabol	EFO_0009282;EFO_0800	-0.0860	0.0221	0.9176	0.8787	0.9582	######	2,251	######	snonet.Sodium	snpnet	1.080.968 variants as	GRCh37	5833		beta	PGP000128	33462484	10.1038/s415	True		European:100	European:40.0	https://ftp.ebi.a	Creative Comm
PGS002319	College education	educational attainment	EFO_0011015	0.0862	0.0222	1.0901	1.0437	1.1385	######	2,251	######	cov EDU COLL	BOLT-LMM		GRCh37	1109311		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS000693	Potassium in urine [mmol/L]	urinary potassium measurement	EFO_0010952	-0.0858	0.0222	0.9177	0.8786	0.9588	######	2,251	######	snonet.Potassiur	snpnet	1.080.968 variants as	GRCh37	2423		beta	PGP000128	33462484	10.1038/s415	True		European:100	European:45.5	https://ftp.ebi.a	Creative Comm
PGS002679	BMI	body mass index	EFO_0004340	-0.0855	0.0222	0.9181	0.8790	0.9588	######	2,251	######	body_BMIz	SBayesR		GRCh37	987879		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS002231	Qualifications (years of education)	educational attainment	EFO_0011015	0.0854	0.0221	1.0892	1.0429	1.1375	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	950845		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS002313	BMI	body mass index	EFO_0004340	-0.0857	0.0222	0.9179	0.8788	0.9587	######	2,251	######	body_BMIz	BOLT-LMM		GRCh37	1109311		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS002161	Body mass index (BMI)	body mass index	EFO_0004340	-0.0855	0.0222	0.9181	0.8790	0.9589	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	990022		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS001156	Impedance (right arm)	body composition measurement	EFO_0005106	-0.0844	0.0222	1.0881	1.0418	1.1364	######	2,251	######	GBE_INI21000	snpnet		GRCh37	30140		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS002685	College education	educational attainment	EFO_0011015	0.0841	0.0222	1.0877	1.0415	1.1360	######	2,251	######	cov EDU COLL	SBayesR		GRCh37	980529		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS001943	Body mass index (BMI)	body mass index	EFO_0004340	-0.0826	0.0223	0.9207	0.8814	0.9618	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	110153		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS002630	BMI	body mass index	EFO_0004340	-0.0816	0.0222	0.9216	0.8823	0.9627	######	2,251	######	body_BMIz	PolyFun-pred		GRCh37	620484		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS000921	Body mass index	body mass index	EFO_0004340	-0.0820	0.0223	0.9212	0.8818	0.9625	######	2,251	######	PRS_BMI	LDpred	fraction of causative vi	GRCh37	1947711		NR	PGP000243	34662357	10.1016/j.ajhg	True	European:67	European:100	European:67	https://ftp.ebi.a	PGS obtained f
PGS001093	Hair colour, blonde	hair colour measurement	EFO_0007822	0.0845	0.0233	1.0882	1.0396	1.1390	######	2,251	######	GBE_BIN_FC10	snpnet		GRCh37	6970		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:66.7	https://ftp.ebi.a	PGS obtained f
PGS001940	Alanine aminotransferase	serum alanine aminotransferase mea	EFO_0004735	-0.0800	0.0223	0.9231	0.8837	0.9643	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	51849		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS001092	Hair colour, black	hair colour measurement	EFO_0007822	-0.0826	0.0231	0.9208	0.8799	0.9635	######	2,251	######	GBE_BIN_FC50	snpnet		GRCh37	1649		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001095	Hair colour, dark brown	hair colour measurement	EFO_0007822	-0.0841	0.0236	0.9194	0.8779	0.9629	######	2,251	######	GBE_BIN_FC40	snpnet		GRCh37	5662		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001227	Waist circumference	waist circumference	EFO_0004342	-0.0794	0.0225	0.9236	0.8828	0.9661	######	2,251	######	GBE_INI48	snpnet		GRCh37	25538		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS000039	Ischaemic stroke	stroke;Ischemic stroke	EFO_0000712;HP	-0.0788	0.0223	0.9242	0.8847	0.9658	######	2,251	######	metaGRS_ischa	metaGRS of 19 com	LD thinning of 19 comp	hg19	3225583		NR	PGP000027	31862893	10.1038/s414	True	European:96.8	European:100	European:100	https://ftp.ebi.a	PGS obtained f
PGS001444	Mean FA in superior fronto-occipital fa	brain volume measurement;neuroim	EFO_0020065;EFO_0	-0.0788	0.0224	0.9242	0.8844	0.9667	######	2,251	######	GBE_INI25008	snpnet		GRCh37	480		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001896	Hair colour (natural, before greying)	hair colour measurement	EFO_0007822	-0.0809	0.0231	0.9222	0.8814	0.9650	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	31036		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS002109	Hair colour (natural, before greying)	hair colour measurement	EFO_0007822	-0.0806	0.0231	0.9226	0.8817	0.9653	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	393500		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS002044	Cataract	cataract	MONDO_0005129	0.0778	0.0223	1.0809	1.0347	1.1293	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	711169		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS002330	Hair Color	hair colour measurement	EFO_0007822	0.0807	0.0234	1.0840	1.0354	1.1349	######	2,251	######	ssnpnet_HAIR.BC	BOLT-LMM		GRCh37	1109311		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS001091	Loneliness	loneliness measurement	EFO_0007865	-0.0767	0.0223	0.9261	0.8866	0.9675	######	2,251	######	GBE_BIN2020	snpnet		GRCh37	660		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001075	Usual walking pace	physical activity measurement	EFO_0008002	0.0771	0.0224	1.0802	1.0337	1.1287	######	2,251	######	GBE_INI924	snpnet		GRCh37	7535		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS002100	Ankle spacing width	anthropometric measurement	EFO_0004302	-0.0766	0.0223	0.9263	0.8867	0.9676	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	917925		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS000130	Hemoglobin A1c	HbA1c measurement	EFO_0004541	0.0760	0.0223	1.0789	1.0328	1.1271	######	2,251	######	GRS_HbA1c	GWAS	Study-wide multi-ances	NCBI36	19		beta	PGP000064	28898252	10.1371/journ	True	European:100		European:100	https://ftp.ebi.a	PGS obtained f
PGS001232	Fluid intelligence score	intelligence	EFO_0004337	0.0755	0.0224	1.0784	1.0320	1.1269	######	2,251	######	GBE_INI20016	snpnet		GRCh37	10055		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001054	Snoring	snoring measurement	EFO_0008341	-0.0746	0.0224	0.9281	0.8883	0.9697	######	2,251	######	GBE_BIN1210	snpnet		GRCh37	7407		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001021	Feelings of worry or anxiety	worry measurement;anxiety measurem	EFO_0008328;EFO_0	0.0743	0.0224	1.0772	1.0309	1.1259	######	2,251	######	GBE_BIN1980	snpnet		GRCh37	9747		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001621	Volume of grey matter in VI Cerebellum	grey matter volume measurementne	EFO_0005420;EFO_	0.0731	0.0224	1.0759	1.0296	1.1242	######	2,251	######	GBE_INI25897	snpnet		GRCh37	902		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001228	Body mass index	body mass index	EFO_0004340	-0.0728	0.0225	0.9298	0.8896	0.9717	######	2,251	######	GBE_INI21001	snpnet		GRCh37	27126		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS000910	Body mass index	body mass index	EFO_0004340	-0.0730	0.0226	0.9296	0.8894	0.9717	######	2,251	######	PRS_BMI	SBayesR	--ldm ldm ukb 50k ld	hg19	735440		NR	PGP000238	34995502	10.1101/2021.	True	European:67	Not Reported:33	European:100	https://ftp.ebi.a	PGS obtained f
PGS002201	Waist circumference	waist circumference	EFO_0004342	-0.0727	0.0226	0.9299	0.8895	0.9727	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	984035		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS001096	Hair colour, light brown	hair colour measurement	EFO_0007822	0.0746	0.0236	1.0775	1.0287	1.1285	######	2,251	######	GBE_BIN_FC30	snpnet		GRCh37	2127		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS002040	Retinal detachments and defects	retinal detachment	EFO_0000773	0.0706	0.0225	1.0731	1.0267	1.1216	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	706872		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS000704	Alcoholic cirrhosis	alcoholic liver cirrhosis	EFO_1000802	0.0697	0.0225	1.0724	1.0262	1.1207	######	2,251	######	HC171	snpnet (multi-PRS)	Weighted combination	hg19	18327		0 weights.HC171	PGP000246	33442484	10.1002/hep.3	True	European:100	European:40.0	European:100	https://ftp.ebi.a	PGS obtained f
PGS001983	Waist circumference	waist circumference	EFO_0004342	-0.0707	0.0227	0.9317	0.8911	0.9742	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	96496		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS002277	Type 2 diabetes mellitus	MONDO_0005148	-0.0689	0.0229	0.9334	0.8929	0.9763	######	2,251	######	sPS_Intel_T2D	Partitioned sclerotic	cluster consistting of eit	NR	8		beta	PGP000332	35347066	10.1007/s40	True	European:68.6	MultiAncestry	South Asian:1	https://ftp.ebi.a	PGS obtained f
PGS002696	Hair Color	hair colour measurement	EFO_0007822	0.0717	0.0234	1.0743	1.0261	1.1247	######	2,251	######	pigment_HAIR.SE	SBayesR		GRCh37	924497		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS001154	Impedance (left arm)	body composition measurement	EFO_0005106	0.0693	0.0226	1.0718	1.0253	1.1204	######	2,251	######	GBE_INI23110	snpnet		GRCh37	26740		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS002067	Ascending thoracic aortic diameter	cardiovascular disease biomarker m	EFO_0005272;EFO_	-0.0685	0.0225	0.9338	0.8935	0.9760	######	2,251	######	PRS88_AA	Genome-wide signifi	Autosomal. independen	GRCh37	89		beta	PGP000263	34637083	10.1016/j.ahe	True	European:100		European:100	https://ftp.ebi.a	PGS obtained f
PGS002169	Whole body fat mass	fat body mass	EFO_0005409	-0.0682	0.0228	0.9341	0.8933	0.9767	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	988292		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS001922	Worry too long after an embarrassing e	worry measurement	EFO_0008589	-0.0665	0.0227	1.0687	1.0223	1.1173	######	2,251	######	GBE_BIN6000	snpnet		GRCh37	7714		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS000881	Prostate cancer	prostate carcinoma	EFO_0001663	0.0660	0.0227	1.0682	1.0218	1.1167	######	2,251	######	GRS72_PCa	Variants associated	with prostate cancer	NR	72		log(OR)	PGP000227	33956350	10.1002/cncr.3	True	European:92.4	MultiAncestry	European:100	https://ftp.ebi.a	PGS obtained f
PGS002287	Hair Color	hair colour measurement	EFO_0007822	0.0681	0.0234	1.0704	1.0224	1.1208	######	2,251	######	pigment_HAIR.PC	Pruning and Thresho	p < 0.01	GRCh37	128235		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS002247	Melanoma	melanoma	EFO_0000756	-0.0669	0.0230	1.0691	1.0219	1.1186	######	2,251	######	ssnpnet_melanoma	PRSX	Genome-wide significant	variants	68		log(OR) for 9	PGP000274	34921685	10.1016/j.ebiom	True	European:100	European:100	European:100	https://ftp.ebi.a	PGS obtained f
PGS000460	Squamous cell carcinoma	squamous cell carcinoma	EFO_0000707	-0.0656	0.0228	0.9365	0.8955	0.9794	######	2,251	######	PRSWEB_PHEC	Lassosum	s=1;Lambda=0.00336	GRCh37	4279146		NR	PGP000118	32991828	10.1016/j.ahe	True	European:100	European:100	European:100	https://ftp.ebi.a	PGS obtained f
PGS001921	Fracture|fracture bones in last 5 years	bone fracture	EFO_0003931	-0.0651	0.0227	0.9370	0.8962	0.9798	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	7965		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS002478	White Blood Count	leukocyte count	EFO_0004308	-0.0651	0.0228	0.9370	0.8960	0.9798	######	2,251	######	blood_WHITE_C	Pruning and Thresho	p < 0.001	GRCh37	35005		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS001887	Ankle spacing width	anthropometric measurement	EFO_0004302	-0.0648	0.0228	0.9373	0.8964	0.9801	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	89827		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS001007	Age at first sexual intercourse	age at first sexual intercourse meas	EFO_0009749	-0.0646	0.0228	1.0667	1.0201	1.1155	######	2,251	######	GBE_INI2139	snpnet		GRCh37	9997		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS001060	Cheese intake	diet measurement	EFO_0008111	0.0642	0.0229	1.0663	1.0196	1.1152	######	2,251	######	GBE_QT_FC100	snpnet		GRCh37	6678		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS002179	Impedance of whole body	body composition measurement	EFO_0005106	0.0639	0.0228	1.0659	1.0193	1.1147	######	2,251	######	GBE_BIN6000	Pruning and Thresho	p < 0.001	GRCh37	978109		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS000668	Alanine aminotransferase [U/L]	serum alanine aminotransferase mea	EFO_0004735	-0.0636	0.0229	0.9383	0.8972	0.9813	######	2,251	######	snonet.Alanine	snpnet	1.080.968 variants as	GRCh37	12076		beta	PGP000128	33462484	10.1038/s415	True		European:100	European:40.0	https://ftp.ebi.a	Creative Comm
PGS002451	Hair Color	hair colour measurement	EFO_0007822	0.0660	0.0237	1.0682	1.0197	1.1190	######	2,251	######	pigment_HAIR.PC	Pruning and Thresho	p < 0.001	GRCh37	35360		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS001961	Impedance of whole body	body composition measurement	EFO_0005106	-0.0633	0.0228	1.0654	1.0187	1.1142	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	119509		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS001898	Ever depressed for a whole week	depressive symptom measurement	EFO_0007006	-0.0637	0.0231	0.9383	0.8967	0.9817	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	5777		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS002667	Tanning	tanning	EFO_0008479	-0.0652	0.0237	0.9368	0.8944	0.9813	######	2,251	######	GBE_INI21000	snpnet		GRCh37	123613		beta	PGP000332	35393596	10.1038/s415	True	European:100		African:25;Eas	https://ftp.ebi.a	PGS obtained f
PGS001837	Cataract	cataract	MONDO_0005129	0.0628	0.0229	1.0649	1.0181	1.1137	######	2,251	######	portability-PLR	Penalized regressior	HapMap3 variants	GRCh37	11617		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f
PGS001622	Volume of grey matter in VI Cerebellum	grey matter volume measurementne	EFO_0005420;EFO_	0.0623	0.0229	1.0642	1.0175	1.1132	######	2,251	######	GBE_INI25898	snpnet		GRCh37	513		NR	PGP000244	35324888	10.1371/journ	True		European:100	European:40.0	https://ftp.ebi.a	PGS obtained f
PGS002016	Cancer of prostate	prostate carcinoma	EFO_0001663	0.0621	0.0230	1.0641	1.0172	1.1131	######	2,251	######	portability-kforef	LDpred2 (bigsnpr)	LDpred2-auto using Ha	GRCh37	450963		beta	PGP000263	34995502	10.1016/j.ahs	True		European:100	European:37.5	https://ftp.ebi.a	PGS obtained f