

SUPPLEMENTAL MATERIAL

Supplemental Methods:

Covariates

Smoking and alcohol use were categorized into current versus never/former. Education was categorized as \geq college education versus $<$ college education and income was represented as \geq \$40,000 versus $<$ \$40,000. Height was measured by a stadiometer to the nearest 0.1 of a centimeter. Weight was measured to the nearest pound using a platform balance scale. Body mass index (BMI) was calculated as weight in kilograms per height in meters squared. Waist circumference was measured using a Gulick II anthropometric tape and was rounded to the nearest centimeter. Medication use was obtained via medication inventory. Estimated glomerular filtration rate (eGFR) was calculated using the equation $186 * \text{creatinine}^{-1.154} * \text{age}^{-0.203} * 0.742(\text{if female}) * 1.21(\text{if African-American})$, and prevalent chronic kidney disease was defined as an $\text{eGFR} \leq 60 \text{ ml/min/1.73m}^2$. Prevalent diabetes was defined as fasting glucose $\geq 126 \text{ mg/dL}$, use of insulin/oral diabetes medications, or a self-report of physician diagnosed diabetes. Prevalent hypertension was defined based on self-report of physician-diagnosed hypertension, diastolic blood pressure $\geq 90 \text{ mmHg}$, systolic blood pressure $\geq 140 \text{ mmHg}$, or use of anti-hypertensive medications. Systolic and diastolic blood pressures were determined by averaging the last two of three measurements taken with the Dinamap automated blood pressure device (GE Healthcare). Plasma HDL-cholesterol, plasma triglycerides, fasting plasma glucose, and C-reactive protein were measured at a central laboratory after a 12 hour fast. LDL-cholesterol was calculated using the Friedewald formula.

Ancestry Estimation

An admixture model with prior population information was employed in STRUCTURE with 50,000 burn-ins and 50,000 replications and assuming independent allele frequencies. AIMs on the X chromosome were not removed; however, testing interactions of gender and ancestry was not of interest for this research. Ancestry among Hispanics was estimated using information on the 103 AIMs informative for Hispanic ancestry only, and then all 199 AIMs. For African Americans, ancestry was estimated with 96 AIMs informative for differences in European and African ancestry, and also using all 199 AIMs. Spearman correlations were used to assess how well ancestry estimates agreed using all AIMs versus subsets of the AIMs.

Ancestry estimates for the Hispanic group using the 103 markers informative for Hispanic ancestry and using all 199 markers correlated well, $r=0.88$ for African ancestry and 0.98 for both the European and Native American estimates. Thus, the final ancestry estimates among the Hispanics were based on the set of 199 markers for completeness. Correlations for ancestry estimates among Hispanics using all 199 markers were -0.14 for African and European ancestry, -0.48 for African and Native American ancestry, and -0.64 for European and Native American ancestry, indicating no multicollinearity risk; European and Native American ancestry were thus used to describe the Hispanic group.

For African Americans, ancestry estimates obtained using all 199 markers and 3 ancestral populations showed $<1\%$ Native American ancestry. Correlations between European ancestry estimates using all 199 markers with 3 ancestral populations versus using 96 markers with 2 ancestral populations were 0.95 for the African Americans. Furthermore, among the African Americans, the correlation for European ancestry using all 199 markers with two ancestral populations versus the 96-marker panel with two ancestral populations was 0.95 . Based on the

log likelihood and correlation results, final ancestry estimates for the African-Americans were based on the 96-marker panel with two ancestral populations.

Supplemental Table 1. Ancestry informative markers and minor allele frequencies among four ethnic groups from MESA

Marker rs number	Chromosome	Position	MESA Panel*	Caucasian MA (MAF)†	African- American MA (MAF)†	Hispanic MA (MAF)†	Chinese MA (MAF)†
rs884080	1	2016609	1	G (0.482)	A (0.246)	A (0.362)	A (0.0404)
rs424436	1	8005265	2	G (0.00351)	G (0.0485)	G (0.24)	A (0.399)
rs7528979	1	10016044	1	A (0.169)	G (0.272)	A (0.227)	A (0.366)
rs2273348	1	11001664	1	A (0.209)	G (0.284)	A (0.296)	A (0.35)
rs4846012	1	11480513	1	A (0.376)	C (0.160)	A (0.472)	C (0.29)
rs7504	1	27110737	2	A (0.214)	A (0.351)	G (0.494)	G (0.0659)
rs204057	1	29144644	1	A (0.224)	A (0.385)	A (0.414)	C (0.156)
rs1931059	1	35138643	2	A (0.195)	A (0.083)	A (0.369)	G (0.0778)
rs2016160	1	47344188	1	A (0.34)	A (0.485)	A (0.43)	G (0.0404)
rs911903	1	47385259	1	G (0.332)	G (0.474)	G (0.436)	A (0.0244)
rs1242330	1	53169430	1	A (0.455)	C (0.210)	C (0.344)	C (0.0216)
rs596985	1	64049623	2	G (0.0253)	A (0.374)	G (0.135)	G (0.171)
rs1739897	1	75888650	1	T (0.406)	A (0.414)	T (0.491)	A (0.0467)
rs1536570	1	81478165	1	G (0.499)	G (0.303)	G (0.409)	G (0.0334)
rs5025718	1	120279808	2	A (0.129)	G (0.219)	A (0.269)	A (0.107)
rs2274533	1	149662406	2	A (0.173)	A (0.402)	A (0.46)	G (0.215)
rs2065160	1	203057600	2	G (0.0808)	G (0.388)	G (0.425)	A (0.237)
rs723632	1	212126375	2	C (0.0695)	G (0.271)	C (0.268)	C (0.245)
rs2290753	1	241873061	1	G (0.307)	A (0.192)	G (0.481)	A (0.49)
rs6426327	1	244156434	1	G (0.121)	A (0.318)	G (0.293)	A (0.456)
rs2642995	1	245239188	1	G (0.332)	A (0.346)	G (0.318)	G (0.0125)
rs2001660	2	9530892	1	A (0.379)	A (0.271)	G (0.409)	G (0.0585)
rs883399	2	9551551	2	G (0.382)	A (0.472)	A (0.368)	A (0.096)
rs1510834	2	13661642	1	G (0.275)	A (0.200)	A (0.475)	A (0.309)
rs300152	2	17850164	2	A (0.197)	A (0.250)	A (0.479)	C (0.0365)
rs2384319	2	26059759	2	C (0.0914)	C (0.0856)	C (0.373)	A (0.0865)
rs3287	2	54661161	2	G (0.239)	A (0.377)	G (0.294)	G (0.124)
rs3768641	2	72221698	2	C (0.0948)	G (0.225)	C (0.224)	C (0.0429)
rs975612	2	72242842	1	C (0.363)	A (0.192)	C (0.404)	C (0.0369)
rs1019837	2	83268591	1	G (0.44)	G (0.106)	G (0.333)	A (0.287)
rs1796048	2	97007303	1	A (0.279)	G (0.204)	G (0.446)	G (0.316)
rs260714	2	108928927	2	A (0.14)	G (0.343)	A (0.473)	G (0.0421)
rs2305260	2	128795787	2	G (0.271)	G (0.179)	G (0.448)	A (0.221)
rs901304	2	163124608	2	G (0.207)	A (0.275)	G (0.459)	A (0.47)
rs1521527	2	165136071	1	G (0.489)	C (0.259)	C (0.359)	C (0.0104)
rs1374197	3	17369619	1	G (0.477)	A (0.309)	G (0.384)	G (0.0592)
rs1013758	3	43601379	1	G (0.444)	A (0.164)	A (0.387)	G (0.257)
rs9847748	3	69028378	2	G (0.336)	A (0.425)	A (0.418)	A (0.207)
rs1996818	3	70395474	1	A (0.499)	G (0.377)	G (0.418)	G (0.0195)
rs13069719	3	71589235	2	A (0.2)	A (0.276)	A (0.401)	G (0.0754)
rs1441443	3	74005900	1	C (0.23)	C (0.414)	C (0.401)	A (0.253)

rs1352158	3	98805761	2	A (0.129)	T (0.352)	A (0.462)	T (0.482)
rs6437783	3	109655507	2	G (0.18)	G (0.281)	G (0.393)	A (0.0183)
rs1039524	3	115494964	1	G (0.416)	A (0.232)	G (0.391)	G (0.0947)
rs1147696	3	121602169	1	G (0.473)	G (0.352)	G (0.463)	G (0.0341)
rs531577	3	139883989	1	A (0.452)	C (0.277)	A (0.348)	A (0.00837)
rs584059	3	140313776	2	C (0.0871)	C (0.425)	C (0.304)	C (0.343)
rs2165139	3	140697160	2	A (0.0955)	A (0.0464)	A (0.366)	T (0.15)
rs9290363	3	170477801	2	C (0.0618)	A (0.302)	C (0.208)	C (0.371)
rs717239	4	77394767	1	A (0.494)	G (0.282)	G (0.322)	G (0.016)
rs965935	4	110001237	1	A (0.426)	C (0.276)	A (0.408)	A (0.0641)
rs1017507	4	135362438	1	A (0.492)	C (0.192)	C (0.31)	C (0.0132)
rs1824347	4	174001152	1	G (0.456)	A (0.186)	G (0.419)	G (0.0752)
rs11723316	4	184652332	2	A (0.4)	C (0.250)	C (0.317)	C (0.136)
rs814597	5	10521929	2	A (0.116)	A (0.20)	A (0.359)	G (0.336)
rs35395	5	33984346	2	A (0.0414)	G (0.345)	A (0.497)	G (0.123)
rs930072	5	36701828	2	G (0.13)	A (0.20)	G (0.345)	A (0.372)
rs3309	5	56128536	2	A (0.279)	A (0.417)	A (0.478)	T (0.211)
rs173686	5	82847256	1	G (0.431)	A (0.253)	A (0.432)	A (0.132)
rs3317	5	112240050	2	G (0.444)	A (0.153)	G (0.479)	G (0.341)
rs1021516	5	116572071	1	A (0.442)	C (0.193)	A (0.448)	A (0.108)
rs877826	5	138646696	1	A (0.327)	C (0.180)	A (0.46)	C (0.16)
rs1551765	5	153156771	2	A (0.181)	A (0.283)	A (0.405)	G (0.0929)
rs3340	5	153812060	2	G (0.204)	G (0.106)	G (0.393)	G (0.256)
rs262838	5	169107272	2	G (0.169)	A (0.388)	G (0.455)	G (0.283)
rs185493	5	177923864	1	A (0.409)	G (0.143)	G (0.366)	G (0.249)
rs1953088	6	13033922	1	C (0.385)	A (0.244)	C (0.475)	C (0.071)
rs9356944	6	24825394	2	G (0.00983)	G (0.0752)	G (0.216)	G (0.475)
rs3734693	6	44073143	1	G (0.197)	A (0.315)	G (0.309)	G (0.416)
rs1928533	6	45617802	1	G (0.422)	A (0.350)	G (0.428)	G (0.0481)
rs1266874	6	51887597	2	G (0.336)	A (0.376)	A (0.406)	A (0.1)
rs1016461	6	69092970	1	G (0.492)	G (0.246)	A (0.396)	A (0.183)
rs218867	6	121440234	2	G (0.147)	A (0.255)	G (0.498)	G (0.344)
rs1538956	6	127005719	1	C (0.487)	A (0.221)	C (0.37)	C (0.0251)
rs1022573	6	127096607	1	A (0.478)	C (0.220)	A (0.363)	A (0.0237)
rs200148	6	143387389	1	G (0.428)	A (0.455)	A (0.373)	A (0.0369)
rs1744173	6	158425076	2	A (0.142)	A (0.0478)	A (0.376)	A (0.378)
rs901369	6	159129200	2	G (0.23)	G (0.0956)	G (0.45)	A (0.187)
rs727619	6	170548119	1	C (0.369)	A (0.409)	C (0.451)	A (0.0313)
rs880020	7	13653252	2	C (0.28)	C (0.261)	C (0.222)	C (0.214)
rs1880550	7	14741017	2	A (0.186)	C (0.324)	A (0.443)	A (0.428)
rs1985080	7	33593384	2	A (0.245)	G (0.235)	A (0.271)	A (0.465)
rs722263	7	92724748	1	G (0.39)	A (0.136)	A (0.425)	A (0.38)
rs201492	7	101540858	1	G (0.382)	G (0.229)	G (0.488)	A (0.0801)
rs6601288	8	8980840	2	A (0.292)	A (0.200)	A (0.487)	T (0.0706)
rs11778591	8	12764720	2	C (0.103)	A (0.484)	C (0.463)	A (0.116)
rs718251	8	52877076	1	C (0.339)	A (0.164)	C (0.435)	A (0.483)

rs997898	8	91968681	1	A (0.353)	G (0.153)	G (0.381)	G (0.192)
rs913258	8	97602942	2	G (0.149)	C (0.284)	G (0.335)	C (0.245)
rs1888952	9	16248118	1	A (0.45)	G (0.216)	A (0.399)	A (0.0481)
rs4478653	9	21843221	2	G (0.417)	A (0.300)	A (0.369)	A (0.21)
rs2695	9	82074397	2	A (0.279)	A (0.269)	A (0.478)	A (0.462)
rs2026999	9	102179978	1	G (0.334)	A (0.445)	A (0.419)	A (0.104)
rs1417999	9	103150498	2	A (0.398)	G (0.219)	G (0.371)	G (0.225)
rs587364	9	124800684	2	A (0.147)	G (0.198)	A (0.437)	G (0.319)
rs7860423	9	140075368	1	A (0.187)	G (0.268)	A (0.228)	G (0.34)
rs713588	10	5926968	1	G (0.42)	A (0.284)	G (0.374)	G (0.126)
rs359280	10	17359713	1	G (0.478)	A (0.442)	A (0.358)	A (0.121)
rs1951936	10	28433602	2	T (0.166)	A (0.472)	T (0.478)	A (0.0452)
rs7349	10	31857911	2	A (0.0618)	G (0.241)	A (0.195)	A (0.207)
rs1268722	10	50621216	1	A (0.43)	A (0.133)	A (0.434)	G (0.127)
rs994174	10	84448571	2	G (0.343)	A (0.330)	G (0.384)	G (0.348)
rs1050755	10	112043589	1	G (0.414)	A (0.178)	G (0.435)	G (0.139)
rs1572396	10	117315011	2	A (0.294)	G (0.420)	G (0.462)	G (0.191)
rs6485600	11	12216278	2	A (0.322)	G (0.401)	G (0.448)	G (0.081)
rs594689	11	65392135	2	G (0.477)	A (0.195)	A (0.315)	A (0.199)
rs1638567	11	66881799	2	G (0.0688)	A (0.346)	G (0.376)	G (0.261)
rs2458640	11	77713504	2	C (0.235)	A (0.224)	C (0.458)	A (0.241)
rs1042602	11	88551344	2	A (0.386)	A (0.0767)	A (0.251)	? (0)
rs533571	11	100355412	2	A (0.289)	A (0.169)	A (0.496)	G (0.0476)
rs326946	11	110004463	2	C (0.131)	C (0.498)	C (0.177)	C (0.138)
rs1800498	11	112796798	2	G (0.39)	A (0.237)	A (0.371)	A (0.0587)
rs4936512	11	119660546	2	G (0.209)	G (0.319)	G (0.468)	A (0.128)
rs1648180	11	127554612	2	A (0.253)	A (0.414)	G (0.46)	G (0.0317)
rs984303	12	15641658	2	G (0.0147)	A (0.403)	G (0.11)	G (0.0325)
rs1433251	12	71362298	1	G (0.286)	A (0.192)	G (0.44)	A (0.282)
rs1396226	12	73586112	1	G (0.364)	A (0.158)	A (0.494)	A (0.26)
rs1163016	12	79576484	1	G (0.377)	A (0.211)	G (0.397)	G (0.47)
rs903770	12	115776340	1	G (0.263)	A (0.206)	G (0.295)	A (0.454)
rs2293048	12	116149208	2	A (0.0985)	A (0.449)	A (0.388)	A (0.103)
rs7995033	13	24729888	2	A (0.171)	G (0.260)	A (0.491)	A (0.422)
rs2065982	13	33762240	2	G (0.0758)	G (0.0872)	G (0.347)	A (0.305)
rs188481	13	62710392	1	A (0.451)	A (0.257)	A (0.321)	A (0.0237)
rs767778	13	79095116	1	A (0.386)	T (0.147)	T (0.367)	T (0.316)
rs898271	13	90539922	1	A (0.489)	G (0.293)	G (0.36)	G (0.0167)
rs1408209	13	92805575	1	A (0.329)	G (0.475)	A (0.498)	G (0.0864)
rs1540979	13	93888693	2	A (0.129)	A (0.0599)	A (0.344)	T (0.271)
rs719185	13	107079922	1	G (0.34)	A (0.323)	G (0.301)	G (0.00209)
rs8003430	14	23939674	2	A (0.1)	A (0.120)	A (0.333)	G (0.294)
rs179562	14	30294209	1	G (0.253)	A (0.317)	G (0.446)	G (0.38)
rs1947393	14	49052346	1	G (0.442)	A (0.116)	A (0.312)	G (0.242)
rs981270	14	85249374	1	A (0.364)	G (0.324)	A (0.402)	A (0.0738)
rs736394	14	93425377	2	A (0.18)	A (0.332)	A (0.201)	A (0.00476)

rs730570	14	100212643	2	G (0.125)	A (0.365)	A (0.484)	A (0.245)
rs2714758	15	23030430	2	G (0.0463)	A (0.285)	G (0.152)	G (0.0222)
rs1800404	15	25909368	2	G (0.224)	A (0.226)	G (0.47)	A (0.395)
rs1129038	15	26030454	2	G (0.256)	A (0.165)	A (0.208)	A (0.00159)
rs2862	15	32932845	2	G (0.232)	G (0.345)	G (0.406)	G (0.454)
rs1108081	15	35893455	1	G (0.456)	A (0.182)	G (0.465)	G (0.13)
rs573615	15	41401573	1	A (0.334)	G (0.158)	A (0.387)	A (0.493)
rs1648282	15	43213156	1	G (0.445)	A (0.161)	A (0.427)	A (0.328)
rs1648312	15	43244641	1	G (0.46)	A (0.260)	A (0.309)	A (0.0508)
rs4646	15	49290136	2	A (0.25)	A (0.327)	A (0.429)	A (0.312)
rs387812	15	56862078	1	G (0.42)	A (0.224)	A (0.372)	A (0.0585)
rs11457	15	61673432	1	G (0.478)	C (0.433)	C (0.465)	C (0.0578)
rs1266490	15	89258224	1	C (0.444)	G (0.294)	G (0.317)	G (0.00628)
rs11073967	15	89366808	2	G (0.382)	A (0.158)	A (0.327)	A (0.00714)
rs9937955	16	10858027	2	A (0.194)	A (0.469)	T (0.497)	T (0.152)
rs1557519	16	14158804	2	G (0.0808)	A (0.256)	G (0.251)	G (0.297)
rs223830	16	56009472	2	G (0.216)	G (0.0879)	G (0.318)	G (0.408)
rs2967305	16	80877154	1	C (0.266)	A (0.218)	C (0.452)	C (0.451)
rs2228478	16	88514109	2	G (0.0928)	G (0.435)	G (0.122)	G (0.317)
rs2891	17	3652275	2	A (0.487)	G (0.135)	G (0.411)	A (0.324)
rs2816	17	7864289	2	A (0.485)	A (0.115)	A (0.29)	A (0.05)
rs6503211	17	9333425	1	A (0.209)	G (0.430)	A (0.489)	G (0.153)
rs6587216	17	19164990	2	G (0.193)	G (0.256)	G (0.423)	C (0.0254)
rs203096	17	47366768	2	A (0.289)	A (0.349)	A (0.416)	C (0.498)
rs7211306	17	77960642	2	A (0.305)	A (0.314)	G (0.474)	G (0.106)
rs11664524	18	7222892	1	G (0.177)	A (0.251)	G (0.394)	A (0.353)
rs2077863	18	11046815	2	C (0.0281)	C (0.316)	C (0.122)	C (0.0508)
rs2164062	18	17233261	1	C (0.171)	G (0.293)	C (0.491)	C (0.422)
rs953786	18	19859785	2	C (0.209)	G (0.203)	G (0.445)	G (0.308)
rs1020382	19	218039	1	G (0.408)	G (0.165)	G (0.435)	A (0.114)
rs17638989	19	12521394	2	A (0.414)	G (0.339)	G (0.341)	G (0.0508)
rs4884	19	50501875	2	A (0.291)	A (0.187)	G (0.477)	G (0.236)
rs1418032	20	2025744	2	G (0.291)	C (0.216)	C (0.384)	C (0.0706)
rs6047134	20	2089054	1	A (0.288)	G (0.456)	G (0.419)	G (0.062)
rs6086473	20	8432107	2	A (0.307)	A (0.303)	A (0.3)	A (0.317)
rs293553	20	30549021	2	G (0.393)	A (0.322)	A (0.378)	A (0.00873)
rs722098	21	15607469	2	G (0.188)	A (0.275)	G (0.482)	A (0.446)
rs1689045	21	16525943	2	A (0.00632)	G (0.369)	A (0.122)	A (0.000794)
rs235936	21	27538396	2	G (0.471)	G (0.255)	G (0.404)	G (0.183)
rs2837956	21	41401386	1	A (0.358)	G (0.22)	A (0.325)	A (0.0912)
rs1475930	22	21580737	2	G (0.231)	G (0.463)	G (0.484)	A (0.113)
rs3747295	X	17656165	2	G (0.0295)	A (0.2)	G (0.376)	G (0.433)
rs936423	X	19503658	1	G (0.181)	A (0.387)	G (0.257)	G (0.0139)
rs1978240	X	23725536	2	A (0.298)	C (0.139)	A (0.486)	C (0.31)
rs1884688	X	37389059	1	G (0.271)	C (0.143)	G (0.325)	G (0.079)
rs4076107	X	39824944	1	A (0.105)	G (0.215)	A (0.221)	A (0.481)

rs953114	X	41082486	1	C (0.417)	A (0.297)	A (0.351)	A (0.0453)
rs734329	X	42498295	2	C (0.143)	A (0.376)	C (0.478)	A (0.265)
rs760866	X	65330706	1	T (0.24)	A (0.245)	T (0.318)	T (0.000696)
rs1011526	X	65332812	1	A (0.241)	G (0.162)	A (0.329)	A (0.000696)
rs1277959	X	68117310	2	A (0.487)	G (0.281)	G (0.354)	G (0.402)
rs5981813	X	74355723	2	G (0.0983)	A (0.221)	G (0.412)	A (0.0611)
rs1935074	X	80063759	1	G (0.421)	A (0.497)	G (0.5)	A (0.0418)
rs525869	X	90482815	1	G (0.45)	A (0.157)	G (0.343)	G (0.12)
rs1152324	X	106180145	1	A (0.207)	C (0.259)	C (0.479)	C (0.421)
rs980099	X	106198643	1	G (0.209)	A (0.262)	G (0.411)	A (0.49)
rs992864	X	110387239	2	A (0.0435)	G (0.222)	A (0.185)	A (0.000794)
rs1558022	X	116392347	1	G (0.456)	G (0.197)	G (0.239)	G (0.00209)
rs1716758	X	117343936	1	A (0.236)	G (0.165)	G (0.374)	G (0.443)
rs2380316	X	117418426	2	A (0.238)	G (0.166)	G (0.376)	G (0.439)
rs1883906	X	126516925	1	G (0.324)	A (0.14)	A (0.406)	G (0.0501)
rs2200290	X	126815148	1	A (0.259)	G (0.293)	G (0.468)	A (0.0738)
rs1867024	X	147788104	2	G (0.0527)	A (0.297)	G (0.161)	G (0.0381)
rs758439	X	147872587	1	G (0.279)	A (0.188)	G (0.333)	G (0.12)
rs1882719	X	150352161	1	G (0.442)	A (0.284)	A (0.248)	A (0.0188)
rs762656	X	152864846	2	G (0.192)	A (0.331)	A (0.442)	A (0.25)

*MESA Panel 1 AIMs were informative for differences between Caucasians and African Americans, Caucasians and Chinese, or African American and Chinese; Panel 2 AIMs were informative for Hispanic ancestry

†MA=minor allele/MAF=minor allele frequency; bolded MA and MAF represent non-X chromosome markers out of Hardy-Weinberg Equilibrium

Supplemental Table 2. Log-likelihoods for determining the number of ancestral population groups (K)*

	African-Americans	Hispanics
K=1	-191196.1	-377055.8
K=2	-167219.9	-356485.0
K=3	-162666.0	-347277.8
K=4	-162501.1	-341741.5
K=5	-162164.4	-338779.8

*In determining the appropriate number of population groups (K) for both the African American and Hispanic groups, K was varied between 1 and 5 with multiple iterations per K.

Supplemental Table 3. Percent (95% CI) and common and internal cIMT outcomes among Hispanics

	Common cIMT Percent (95% CI) n=697	p	Internal cIMT Percent (95% CI) n=683	p
Unadjusted				
European	0.6 (-1.4, 2.7)	0.54	9.0 (4.2, 14.0)	<0.001
Native American	-0.4 (-2.4, 1.6)	0.71	3.6 (-1.0, 8.3)	0.13
Demographics†				
European	-2.0 (-4.0, -0.1)	0.04	2.2 (-2.5, 7.1)	0.37
Native American	-2.0 (-4.3, 0.4)	0.10	-2.1 (-7.4, 3.6)	0.47
Lifestyle/Comorbid‡				
European	-1.7 (-3.6, 0.3)	0.10	2.7 (-2.0, 7.7)	0.26
Native American	-1.6 (-3.9, 0.7)	0.17	-1.6 (-7.0, 4.1)	0.57
Lipids, glucose§				
European	-1.7 (-3.7, 0.2)	0.09	2.1 (-2.6, 7.1)	0.39
Native American	-1.5 (-3.8, 0.9)	0.22	-1.1 (-6.6, 4.7)	0.71

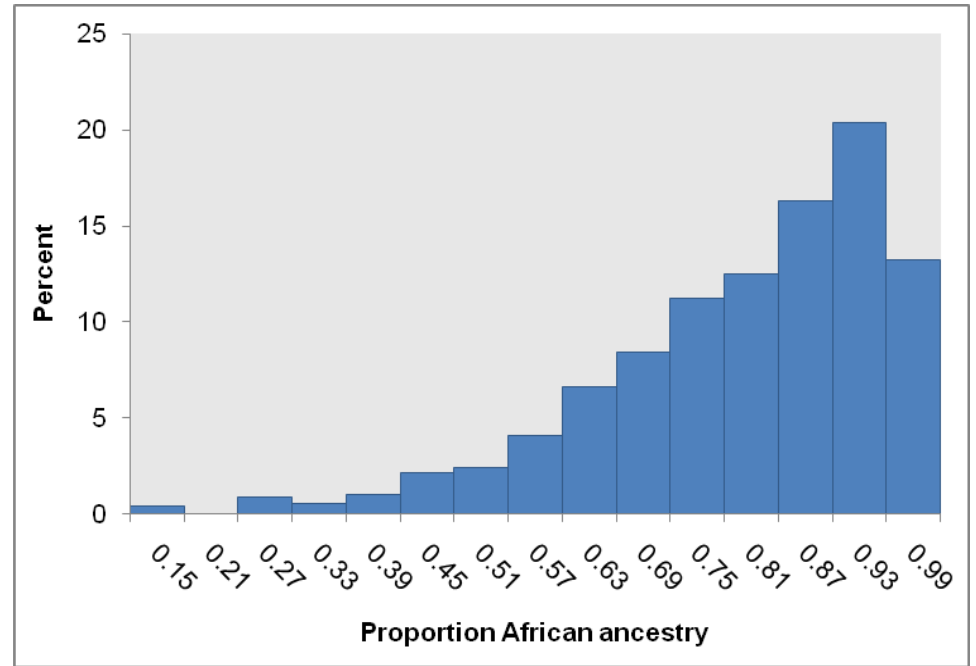
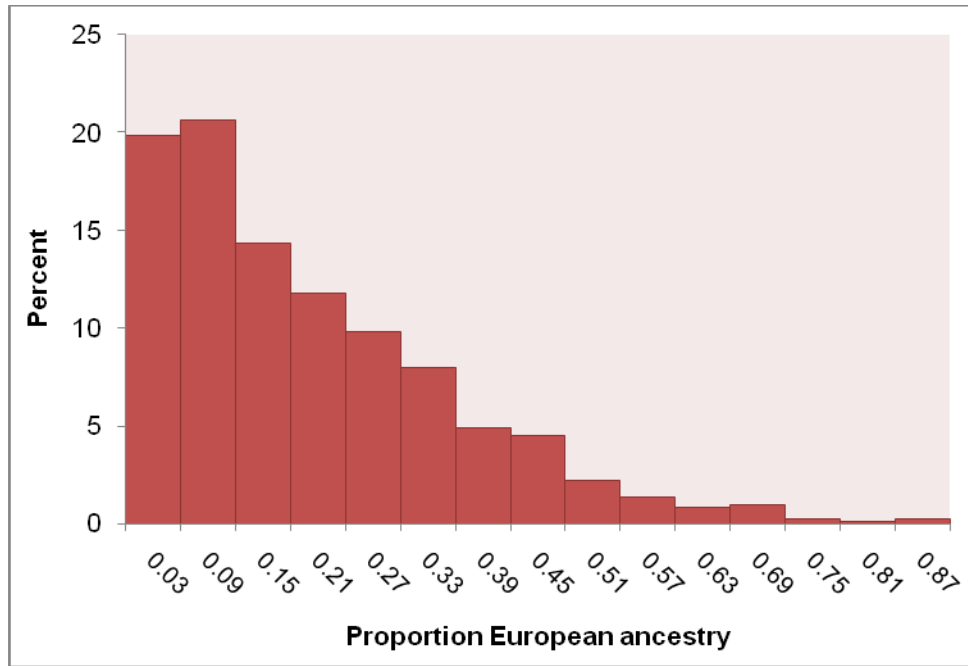
*Standard deviation for European ancestry is 21.9% and for Native American ancestry is 23.7%

†Includes age, site, gender, education, and income

‡Additional adjustment for BMI, waist circumference, current smoking, current alcohol use, prevalent diabetes, chronic kidney disease, and hypertension

§Additional adjustment for fasting plasma glucose, triglycerides, LDL cholesterol, HDL cholesterol, and CRP

Supplemental Figure 1. Distributions of European and African ancestry among African-Americans



Supplemental Figure 2. Distributions of European, African, and Native American ancestry among Hispanics

