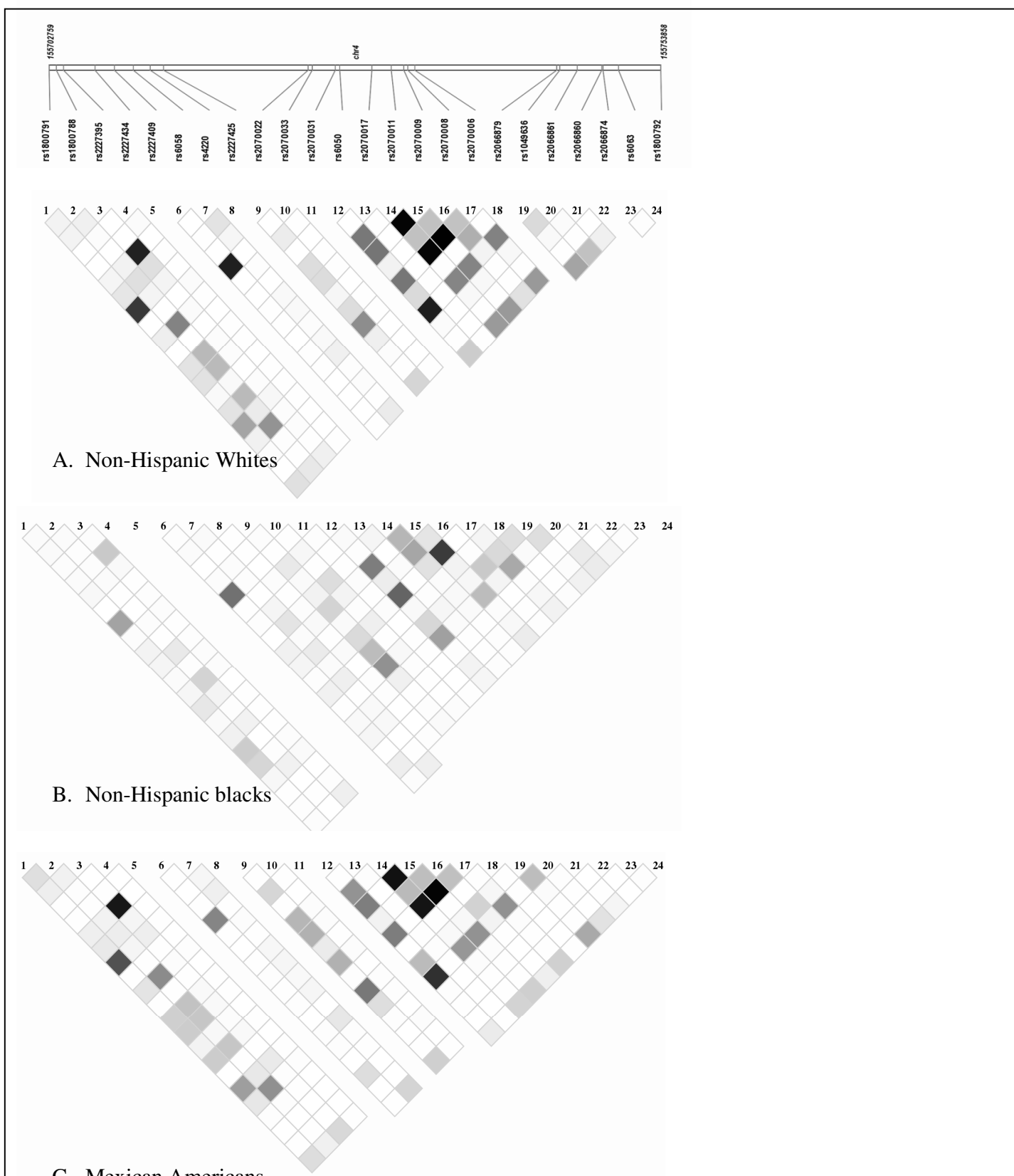


Supplementary Data to Jeff et al. “Replication and characterisation of genetic variants in the fibrinogen gene cluster with plasma fibrinogen levels and haematological traits in the Third National Health and Nutrition Examination Survey” (Thromb Haemost 2012; 107.3)

Coded Allele Frequencies (CAF)					
SNP	Alleles	Coded Allele	CAF Non-Hispanic white	CAF Non-Hispanic black	CAF Mexican Americans
rs2070022	A/G	G	0.67	0.87	0.67
rs2070033	A/G	G	0.99	0.93	0.99
rs2070031	A/G	G	<0.001	0.007	<0.001
rs6050	A/G	G	0.25	0.37	0.25
rs2070017	A/G	G	0.99	0.90	0.99
rs2070011	A/G	G	0.63	0.75	0.63
rs2070009	A/C	C	0.39	0.54	0.39
rs2070008	A/G	G	0.13	0.11	0.13
rs2070006	A/G	G	0.62	0.51	0.62
rs1800791	A/G	G	0.72	0.88	0.72
rs1800788	A/G	G	0.76	0.90	0.76
rs2227395	A/G	G	0.86	0.90	0.86
rs2227409	A/C	C	<0.001	<0.001	<0.001
rs2227434	A/G	G	0.99	<0.001	0.99
rs6058	A/C	C	0.99	0.93	0.99
rs4220	A/G	G	0.86	0.91	0.86
rs2227425	C/G	G	<0.001	0.02	<0.001
rs2066879	A/G	G	0.99	<0.001	0.99
rs1049636	A/G	G	0.47	0.24	0.47
rs2066861	A/G	G	0.77	0.71	0.77
rs2066860	A/G	G	0.99	0.49	0.99
rs2066874	A/G	G	<0.001	0.02	<0.001
rs6063	A/G	G	0.99	<0.001	0.99
rs1800792	A/G	G	0.27	0.05	0.27

Supplement Table 1. Coded allele frequencies across all three NHANES III study sub-populations. We selected the same coded allele across all three populations in our analysis. In some cases the major allele was coded as the effect allele in the regression model.



Supplemental Figure 1. Pair-wise linkage disequilibrium plots for fibrinogen SNPs across each study population. Pair-wise LD (r^2) was calculated separately for each sub-population.

Comparisons of significant associations across NHANES III sub-populations									
Fibrinogen									
NHANES III Population	Non-Hispanic White			Non-Hispanic Black			Mexican American		
SNP	N	β	p-value	N	β	p-value	N	β	p-value
rs1049636	1392	0.04	0.04	626	0.06	0.07	664	0.04	0.08
rs2066861	1393	0.05	0.01	625	0.05	0.12	663	0.04	0.24
rs2066874	1396	0.27	0.58	626	-0.28	0.00	666		
rs2070022	1393	-0.03	0.23	623	-0.08	0.06	659	-0.07	0.01
rs2227395	1391	-0.08	0.00	625	-0.02	0.61	665	-0.02	0.58
rs4220	1391	-0.08	0.00	625	0.08	0.10	666	-0.04	0.36
rs6050	1389	-0.04	0.04	624	0.02	0.52	661	-0.04	0.19
LN Triglycerides									
NHANES III Population	Non-Hispanic White			Non-Hispanic Black			Mexican American		
SNP	N	β	p-value	N	β	p-value	N	β	p-value
rs1800792	1460	0.00	0.67	1325	-0.03	0.08	1005	-0.03	0.03
rs2066860	1460	0.02	0.50	1324	0.04	0.56	1005	0.13	0.02
Platelet Distribution Width									
NHANES III Population	Non-Hispanic White			Non-Hispanic Black			Mexican American		
SNP	N	β	p-value	N	β	p-value	N	β	p-value
rs6050	2270	-0.03	0.04	1620	-0.01	0.52	1649	0.04	0.09
Platelet Count									
NHANES III Population	Non-Hispanic White			Non-Hispanic Black			Mexican American		
SNP	N	β	p-value	N	β	p-value	N	β	p-value
rs1800792	2287	-2.20	0.18	1628	1.11	0.69	1663	-5.32	0.02
rs2070017	2291	19.29	0.44	1624	-8.12	0.02	1664	-15.32	0.23
White Blood Cell Count									
NHANES III Population	Non-Hispanic White			Non-Hispanic Black			Mexican American		
SNP	N	β	p-value	N	β	p-value	N	β	p-value
rs2227395	2306	0.01	0.87	1656	0.10	0.37	1682	-0.23	0.02
rs4220	2302	-0.03	0.73	1657	0.07	0.58	1682	-0.28	0.01

Supplementary Table 2. Comparison of significant associations across NHANES III sub-populations. We compared effect size and p-value for significant associations identified in at least one sub-population and one trait with other NHANES sub-populations.

SNP	Phenotype	Race/Ethnicity	N		BETA		SE		p-value	
			Males	Females	Males	Females	Males	Females	Males	Females
			rs2227395	Fibrinogen	NHW	568	822	-0.07	-0.08	0.03
rs4220	Fibrinogen	NHW	568	822	-0.08	-0.06	0.03	0.03	0.02	0.04
rs2066861	Fibrinogen	NHW	569	823	0.09	0.01	0.03	0.028	0.002	0.50
rs2070011	Fibrinogen	NHW	567	819	0.05	0.004	0.03	0.025	0.05	0.86
rs6050	Fibrinogen	NHW	567	821	-0.08	-0.01	0.03	0.027	0.006	0.69
rs1049636	Fibrinogen	NHW	568	823	0.04	0.03	0.02	0.03	0.16	0.13
rs1800788	Fibrinogen	NHW	570	818	0.05	-0.85	0.03	2.77	0.13	0.75
rs2070017	Fibrinogen	NHB	271	354	0.006	0.14	0.06	0.06	0.92	0.02
rs2066874	Fibrinogen	NHB	272	352	-0.26	-0.29	0.12	0.11	0.03	0.008
rs6058	Fibrinogen	NHB	272	353	-0.05	0.15	0.07	0.06	0.46	0.02
rs6050	Fibrinogen	NHB	271	351	-5.65	0.01	3.27	0.04	0.08	0.76
rs2070022	Fibrinogen	MA	336	319	-0.07	-0.05	0.03	0.04	0.04	0.12
rs6050	PDW	NHW	891	1378	-0.002	-0.04	0.02	0.019	0.91	0.01
rs2070017	Platelet ct.	NHB	678	944	-0.52	-12.78	5.30	4.56	0.92	0.005
rs1800792	Platelet ct.	MA	820	838	-0.32	-9.65	3.09	3.37	0.91	0.004
rs1800792	LN triglycerides	MA	828	840	0.005	-0.03	0.03	0.02	0.86	0.23
rs2066860	LN triglycerides	MA	828	849	-0.06	0.17	0.12	0.09	0.59	0.06
rs4220	WBC	MA	829	853	-0.33	-0.27	0.14	0.14	0.02	0.05
rs2227395	WBC	MA	829	853	-0.18	-0.33	0.14	0.14	0.02	0.18

Supplementary Table 3. Comparison of significant associations by sex. For all SNPs (replicated and novel) that were significant in the sex-combined analysis, we stratified by sex and performed tests of association within each strata. . All analyses were adjusted for age, sex, BMI and smoking. Abbreviations: PDW= platelet distribution width, WBC= white blood cell count, NHW= non Hispanic whites, NHB= non-Hispanic blacks, MA = Mexican Americans.

SNP_ID	Trait	NHANES Population	N	β	SE	p-value	95% CI
rs1049636	Fibrinogen	NHW	1392	0.04	0.02	0.04	0, 0.08
rs1049636	Fibrinogen	MA	664	0.04	0.03	0.08	-0.01, 0.09
rs1049636	Fibrinogen	NHB	626	0.06	0.03	0.07	0, 0.13
rs1800788	Fibrinogen	NHB	627	-0.02	0.05	0.64	-0.11, 0.07
rs1800788	Fibrinogen	MA	659	0.00	0.03	0.91	-0.06, 0.06
rs1800788	Fibrinogen	NHW	1389	0.04	0.02	0.11	-0.01, 0.09
rs1800791	Fibrinogen	NHB	627	-0.08	0.04	0.07	-0.16, 0.01
rs1800791	Fibrinogen	MA	661	-0.03	0.03	0.26	-0.09, 0.03
rs1800791	Fibrinogen	NHW	1391	0.00	0.03	0.89	-0.05, 0.05
rs1800792	Fibrinogen	MA	666	-0.03	0.03	0.36	-0.08, 0.03
rs1800792	Fibrinogen	NHB	627	-0.01	0.04	0.71	-0.08, 0.06
rs1800792	Fibrinogen	NHW	1395	0.01	0.02	0.72	-0.03, 0.04
rs2066860	Fibrinogen	NHW	1393	-0.04	0.05	0.36	-0.13, 0.05
rs2066860	Fibrinogen	NHB	627	0.05	0.18	0.79	-0.3, 0.4
rs2066860	Fibrinogen	MA	665	0.12	0.10	0.26	-0.08, 0.31
rs2066861	Fibrinogen	MA	663	0.04	0.03	0.24	-0.02, 0.1
rs2066861	Fibrinogen	NHW	1393	0.05	0.02	0.01	0.01, 0.1
rs2066861	Fibrinogen	NHB	625	0.05	0.03	0.12	-0.01, 0.11
rs2066874	Fibrinogen	MA	666	Not tested			
rs2066874	Fibrinogen	NHB	626	-0.28	0.08	6.78E-04	-0.45, -0.12
rs2066874	Fibrinogen	NHW	1396	0.27	0.49	0.58	-0.69, 1.23
rs2066879	Fibrinogen	NHW	1397	-0.38	0.34	0.28	-1.05, 0.3
rs2066879	Fibrinogen	MA	666	-0.37	0.24	0.12	-0.84, 0.1
rs2066879	Fibrinogen	NHB	627	-0.13	0.07	0.07	-0.26, 0.01
rs2070006	Fibrinogen	NHB	620	0.01	0.03	0.85	-0.05, 0.06
rs2070006	Fibrinogen	NHW	1391	0.02	0.02	0.20	-0.01, 0.06
rs2070006	Fibrinogen	MA	660	0.03	0.03	0.28	-0.02, 0.08
rs2070008	Fibrinogen	MA	661	-0.02	0.04	0.57	-0.1, 0.05
rs2070008	Fibrinogen	NHB	627	-0.01	0.05	0.75	-0.1, 0.08
rs2070008	Fibrinogen	NHW	1390	0.01	0.03	0.61	-0.04, 0.07
rs2070009	Fibrinogen	NHW	1387	-0.03	0.02	0.16	-0.06, 0.01
rs2070009	Fibrinogen	MA	662	-0.03	0.03	0.22	-0.09, 0.02
rs2070009	Fibrinogen	NHB	621	0.00	0.03	0.94	-0.06, 0.05
rs2070011	Fibrinogen	NHB	626	0.02	0.03	0.45	-0.04, 0.09

rs2070011	Fibrinogen	NHW	1387	0.03	0.02	0.14	-0.01, 0.07
rs2070011	Fibrinogen	MA	663	0.03	0.03	0.29	-0.02, 0.08
rs2070017	Fibrinogen	NHB	625	0.08	0.05	0.08	-0.01, 0.17
rs2070017	Fibrinogen	MA	666	0.14	0.13	0.28	-0.11, 0.39
rs2070017	Fibrinogen	NHW	1397	0.24	0.22	0.28	-0.19, 0.67
rs2070022	Fibrinogen	NHB	623	-0.08	0.04	0.06	-0.17, 0
rs2070022	Fibrinogen	MA	659	-0.07	0.03	0.01	-0.13, -0.02
rs2070022	Fibrinogen	NHW	1393	-0.03	0.02	0.23	-0.08, 0.02
rs2070031	Fibrinogen	NHW	1397	Not tested			
rs2070031	Fibrinogen	NHB	627	0.16	0.16	0.32	-0.16, 0.47
rs2070031	Fibrinogen	MA	666	0.54	0.48	0.26	-0.41, 1.49
rs2070033	Fibrinogen	MA	666	-0.16	0.15	0.26	-0.45, 0.12
rs2070033	Fibrinogen	NHW	1395	-0.05	0.24	0.85	-0.52, 0.43
rs2070033	Fibrinogen	NHB	627	0.07	0.05	0.16	-0.03, 0.17
rs2227395	Fibrinogen	NHW	1391	-0.08	0.02	6.94E-04	-0.13, -0.03
rs2227395	Fibrinogen	MA	665	-0.02	0.04	0.58	-0.1, 0.05
rs2227395	Fibrinogen	NHB	625	-0.02	0.05	0.61	-0.11, 0.07
rs2227409	Fibrinogen	MA	666	Not tested			
rs2227409	Fibrinogen	NHB	627	Not tested			
rs2227409	Fibrinogen	NHW	1396	Not tested			
rs2227425	Fibrinogen	MA	666	Not tested			
rs2227425	Fibrinogen	NHW	1397	Not tested			
rs2227425	Fibrinogen	NHB	627	-0.03	0.10	0.78	-0.21, 0.16
rs2227434	Fibrinogen	NHW	1396	0.16	0.20	0.42	-0.23, 0.55
rs2227434	Fibrinogen	NHB	627	0.27	0.50	0.59	-0.71, 1.25
rs2227434	Fibrinogen	MA	666	0.50	0.28	0.07	-0.04, 1.04
rs4220	Fibrinogen	NHW	1391	-0.08	0.02	2.08E-03	-0.13, -0.03
rs4220	Fibrinogen	MA	666	-0.04	0.04	0.36	-0.11, 0.04
rs4220	Fibrinogen	NHB	625	0.08	0.05	0.10	-0.02, 0.18
rs6050	Fibrinogen	NHW	1389	-0.04	0.02	0.04	-0.09, 0
rs6050	Fibrinogen	MA	661	-0.04	0.03	0.19	-0.1, 0.02
rs6050	Fibrinogen	NHB	624	0.02	0.03	0.52	-0.04, 0.08
rs6058	Fibrinogen	MA	666	-0.17	0.20	0.38	-0.56, 0.21
rs6058	Fibrinogen	NHW	1397	-0.05	0.24	0.85	-0.52, 0.43
rs6058	Fibrinogen	NHB	627	0.07	0.05	0.18	-0.03, 0.17
rs6063	Fibrinogen	NHB	627	Not tested			
rs6063	Fibrinogen	NHW	1397	-0.03	0.12	0.80	-0.26, 0.2
rs6063	Fibrinogen	MA	666	0.11	0.21	0.60	-0.31, 0.53

rs1049636	LN Triglyceride	NHW	1459	-0.01	0.01	0.22	-0.04, 0.01
rs1049636	LN Triglyceride	NHB	1320	0.01	0.02	0.38	-0.02, 0.04
rs1049636	LN Triglyceride	MA	1004	0.02	0.01	0.15	-0.01, 0.04
rs1800788	LN Triglyceride	MA	1000	0.00	0.02	0.84	-0.03, 0.03
rs1800788	LN Triglyceride	NHW	1457	0.00	0.01	0.86	-0.03, 0.03
rs1800788	LN Triglyceride	NHB	1325	0.02	0.02	0.46	-0.03, 0.06
rs1800791	LN Triglyceride	NHB	1321	-0.03	0.02	0.19	-0.07, 0.01
rs1800791	LN Triglyceride	MA	1004	-0.02	0.01	0.15	-0.05, 0.01
rs1800791	LN Triglyceride	NHW	1459	0.01	0.02	0.48	-0.02, 0.04
rs1800792	LN Triglyceride	MA	1005	-0.03	0.01	0.03	-0.06, 0
rs1800792	LN Triglyceride	NHB	1325	-0.03	0.02	0.08	-0.06, 0
rs1800792	LN Triglyceride	NHW	1460	0.00	0.01	0.67	-0.02, 0.03
rs2066860	LN Triglyceride	NHW	1460	0.02	0.03	0.50	-0.04, 0.08
rs2066860	LN Triglyceride	NHB	1324	0.04	0.08	0.56	-0.1, 0.19
rs2066860	LN Triglyceride	MA	1005	0.13	0.06	0.02	0.02, 0.24
rs2066861	LN Triglyceride	MA	1000	-0.02	0.02	0.31	-0.05, 0.01
rs2066861	LN Triglyceride	NHW	1458	-0.01	0.01	0.56	-0.03, 0.02
rs2066861	LN Triglyceride	NHB	1319	-0.01	0.01	0.70	-0.03, 0.02
rs2066874	LN Triglyceride	NHB	1324	0.03	0.04	0.37	-0.04, 0.11
rs2066874	LN Triglyceride	MA	1006	0.34	0.30	0.25	-0.24, 0.92
rs2066874	LN Triglyceride	NHW	1462	0.37	0.30	0.22	-0.22, 0.96
rs2066879	LN Triglyceride	MA	1006	-0.06	0.11	0.59	-0.28, 0.16
rs2066879	LN Triglyceride	NHB	1325	-0.03	0.03	0.34	-0.09, 0.03
rs2066879	LN Triglyceride	NHW	1463	0.21	0.21	0.33	-0.21, 0.63
rs2070006	LN Triglyceride	MA	998	-0.01	0.01	0.39	-0.04, 0.01
rs2070006	LN Triglyceride	NHW	1452	0.00	0.01	0.81	-0.02, 0.02
rs2070006	LN Triglyceride	NHB	1311	0.00	0.01	0.89	-0.02, 0.03
rs2070008	LN Triglyceride	NHW	1455	-0.02	0.02	0.18	-0.05, 0.01
rs2070008	LN Triglyceride	MA	1004	0.01	0.02	0.54	-0.03, 0.05
rs2070008	LN Triglyceride	NHB	1325	0.01	0.02	0.67	-0.03, 0.05
rs2070009	LN Triglyceride	NHW	1451	0.00	0.01	0.72	-0.03, 0.02
rs2070009	LN Triglyceride	MA	1000	0.01	0.01	0.41	-0.02, 0.04
rs2070009	LN Triglyceride	NHB	1319	0.01	0.01	0.64	-0.02, 0.03
rs2070011	LN Triglyceride	MA	1001	-0.01	0.01	0.56	-0.03, 0.02
rs2070011	LN Triglyceride	NHB	1325	0.00	0.01	0.86	-0.03, 0.03
rs2070011	LN Triglyceride	NHW	1455	0.01	0.01	0.50	-0.01, 0.03
rs2070017	LN Triglyceride	MA	1006	-0.11	0.08	0.19	-0.26, 0.05
rs2070017	LN Triglyceride	NHB	1322	0.02	0.02	0.46	-0.03, 0.06
rs2070017	LN Triglyceride	NHW	1462	0.37	0.21	0.09	-0.05, 0.78
rs2070022	LN Triglyceride	NHB	1323	-0.03	0.02	0.19	-0.06, 0.01
rs2070022	LN Triglyceride	MA	1002	-0.02	0.01	0.12	-0.05, 0.01
rs2070022	LN Triglyceride	NHW	1460	0.01	0.01	0.60	-0.02, 0.04
rs2070031	LN Triglyceride	NHW	1463	Not tested			
rs2070031	LN Triglyceride	MA	1006	-0.50	0.30	0.10	-1.08, 0.09

rs2070031	LN Triglyceride	NHB	1325	0.05	0.08	0.52	-0.1, 0.2
rs2070033	LN Triglyceride	NHW	1462	-0.24	0.21	0.26	-0.66, 0.18
rs2070033	LN Triglyceride	NHB	1324	-0.02	0.03	0.54	-0.07, 0.03
rs2070033	LN Triglyceride	MA	1006	0.08	0.08	0.34	-0.08, 0.24
rs2227395	LN Triglyceride	NHW	1460	-0.01	0.01	0.37	-0.04, 0.02
rs2227395	LN Triglyceride	MA	1003	0.00	0.02	0.86	-0.03, 0.04
rs2227395	LN Triglyceride	NHB	1323	0.01	0.02	0.54	-0.03, 0.05
rs2227409	LN Triglyceride	MA	1006	Not tested			
rs2227409	LN Triglyceride	NHW	1462	Not tested			
rs2227409	LN Triglyceride	NHB	1325	0.04	0.19	0.84	-0.34, 0.42
rs2227425	LN Triglyceride	MA	1006	Not tested			
rs2227425	LN Triglyceride	NHW	1463	Not tested			
rs2227425	LN Triglyceride	NHB	1325	-0.02	0.04	0.59	-0.11, 0.06
rs2227434	LN Triglyceride	NHW	1460	-0.08	0.12	0.53	-0.32, 0.16
rs2227434	LN Triglyceride	MA	1006	0.00	0.15	0.98	-0.3, 0.29
rs2227434	LN Triglyceride	NHB	1323	0.01	0.34	0.98	-0.65, 0.67
rs4220	LN Triglyceride	NHW	1454	-0.02	0.01	0.29	-0.04, 0.01
rs4220	LN Triglyceride	MA	1004	0.01	0.02	0.72	-0.03, 0.04
rs4220	LN Triglyceride	NHB	1323	0.01	0.02	0.74	-0.04, 0.05
rs6050	LN Triglyceride	NHB	1317	0.00	0.01	0.81	-0.03, 0.02
rs6050	LN Triglyceride	NHW	1454	0.01	0.01	0.50	-0.02, 0.03
rs6050	LN Triglyceride	MA	997	0.01	0.02	0.71	-0.02, 0.04
rs6058	LN Triglyceride	NHW	1463	-0.24	0.21	0.26	-0.66, 0.18
rs6058	LN Triglyceride	MA	1006	-0.11	0.11	0.34	-0.33, 0.11
rs6058	LN Triglyceride	NHB	1324	-0.03	0.03	0.26	-0.08, 0.02
rs6063	LN Triglyceride	MA	1006	-0.11	0.15	0.46	-0.4, 0.18
rs6063	LN Triglyceride	NHB	1325	0.05	0.19	0.79	-0.33, 0.43
rs6063	LN Triglyceride	NHW	1463	0.11	0.08	0.15	-0.04, 0.27
rs1049636	Mean platelet volume	MA	1674	-0.04	0.03	0.27	-0.1, 0.03
rs1049636	Mean platelet volume	NHW	2305	0.00	0.03	0.97	-0.05, 0.06
rs1049636	Mean platelet volume	NHB	1652	0.02	0.04	0.56	-0.05, 0.1
rs1800788	Mean platelet volume	MA	1668	-0.03	0.04	0.44	-0.11, 0.05
rs1800788	Mean platelet volume	NHW	2302	0.00	0.03	0.93	-0.06, 0.07
rs1800788	Mean platelet volume	NHB	1657	0.00	0.06	0.96	-0.12, 0.11
rs1800791	Mean platelet volume	NHB	1652	-0.05	0.05	0.35	-0.15, 0.05
rs1800791	Mean platelet volume	MA	1671	0.00	0.04	0.93	-0.07, 0.08
rs1800791	Mean platelet volume	NHW	2304	0.01	0.04	0.78	-0.06, 0.08
rs1800792	Mean platelet volume	NHB	1657	0.01	0.04	0.74	-0.07, 0.1
rs1800792	Mean platelet volume	NHW	2308	0.01	0.03	0.82	-0.05, 0.06
rs1800792	Mean platelet volume	MA	1679	0.01	0.04	0.88	-0.07, 0.08
rs2066860	Mean platelet volume	NHB	1656	-0.14	0.20	0.47	-0.53, 0.25
rs2066860	Mean platelet volume	NHW	2308	-0.08	0.07	0.28	-0.21, 0.06
rs2066860	Mean platelet volume	MA	1679	-0.02	0.14	0.87	-0.31, 0.26
rs2066861	Mean platelet volume	MA	1673	-0.06	0.04	0.13	-0.14, 0.02

rs2066861	Mean platelet volume	NHB	1651	0.00	0.04	0.93	-0.07, 0.08
rs2066861	Mean platelet volume	NHW	2307	0.01	0.03	0.74	-0.05, 0.07
rs2066874	Mean platelet volume	NHW	2311	-0.66	0.91	0.47	-2.45, 1.13
rs2066874	Mean platelet volume	NHB	1654	-0.12	0.10	0.27	-0.32, 0.09
rs2066874	Mean platelet volume	MA	1680	0.02	0.99	0.99	-1.92, 1.95
rs2066879	Mean platelet volume	NHB	1657	-0.10	0.09	0.24	-0.27, 0.07
rs2066879	Mean platelet volume	NHW	2313	0.07	0.65	0.91	-1.19, 1.34
rs2066879	Mean platelet volume	MA	1679	0.60	0.33	0.07	-0.04, 1.25
rs2070006	Mean platelet volume	NHB	1642	-0.01	0.03	0.82	-0.08, 0.06
rs2070006	Mean platelet volume	NHW	2300	0.00	0.03	0.88	-0.06, 0.05
rs2070006	Mean platelet volume	MA	1665	0.00	0.03	0.95	-0.07, 0.07
rs2070008	Mean platelet volume	MA	1673	-0.07	0.05	0.15	-0.17, 0.03
rs2070008	Mean platelet volume	NHB	1657	-0.02	0.05	0.69	-0.13, 0.09
rs2070008	Mean platelet volume	NHW	2301	0.03	0.04	0.50	-0.05, 0.11
rs2070009	Mean platelet volume	NHB	1648	-0.02	0.03	0.59	-0.09, 0.05
rs2070009	Mean platelet volume	MA	1669	0.00	0.03	0.98	-0.07, 0.07
rs2070009	Mean platelet volume	NHW	2296	0.01	0.03	0.71	-0.04, 0.06
rs2070011	Mean platelet volume	NHW	2299	-0.01	0.03	0.85	-0.06, 0.05
rs2070011	Mean platelet volume	NHB	1656	0.01	0.04	0.74	-0.06, 0.09
rs2070011	Mean platelet volume	MA	1672	0.01	0.03	0.75	-0.06, 0.08
rs2070017	Mean platelet volume	NHW	2312	-0.41	0.41	0.31	-1.22, 0.39
rs2070017	Mean platelet volume	NHB	1653	0.08	0.06	0.13	-0.03, 0.19
rs2070017	Mean platelet volume	MA	1680	0.16	0.21	0.44	-0.25, 0.57
rs2070022	Mean platelet volume	NHB	1651	-0.05	0.05	0.36	-0.15, 0.05
rs2070022	Mean platelet volume	MA	1665	-0.01	0.04	0.73	-0.08, 0.06
rs2070022	Mean platelet volume	NHW	2307	0.02	0.03	0.65	-0.05, 0.08
rs2070031	Mean platelet volume	NHW	2313	Not tested			
rs2070031	Mean platelet volume	NHB	1657	0.11	0.20	0.59	-0.29, 0.5
rs2070031	Mean platelet volume	MA	1680	0.71	0.99	0.47	-1.23, 2.65
rs2070033	Mean platelet volume	MA	1680	-0.11	0.23	0.65	-0.56, 0.35
rs2070033	Mean platelet volume	NHB	1656	-0.05	0.07	0.49	-0.18, 0.08
rs2070033	Mean platelet volume	NHW	2311	0.35	0.35	0.31	-0.33, 1.03
rs2227395	Mean platelet volume	NHB	1654	-0.07	0.05	0.20	-0.18, 0.04
rs2227395	Mean platelet volume	MA	1676	0.02	0.05	0.68	-0.08, 0.11
rs2227395	Mean platelet volume	NHW	2304	0.03	0.03	0.36	-0.04, 0.1
rs2227409	Mean platelet volume	MA	1680	Not tested			
rs2227409	Mean platelet volume	NHW	2312	Not tested			
rs2227409	Mean platelet volume	NHB	1657	1.11	0.57	0.05	0, 2.22
rs2227425	Mean platelet volume	NHW	2313	Not tested			
rs2227425	Mean platelet volume	NHB	1657	-0.12	0.12	0.32	-0.34, 0.11
rs2227425	Mean platelet volume	MA	1680	0.11	0.99	0.91	-1.82, 2.05
rs2227434	Mean platelet volume	MA	1680	-0.31	0.44	0.48	-1.17, 0.56
rs2227434	Mean platelet volume	NHW	2310	0.25	0.31	0.42	-0.35, 0.85
rs2227434	Mean platelet volume	NHB	1654	0.68	0.69	0.32	-0.67, 2.04

rs4220	Mean platelet volume	NHW	2300	0.04	0.04	0.28	-0.03, 0.11
rs4220	Mean platelet volume	MA	1676	0.04	0.05	0.41	-0.06, 0.14
rs4220	Mean platelet volume	NHB	1655	0.04	0.06	0.56	-0.08, 0.15
rs6050	Mean platelet volume	NHB	1649	-0.01	0.04	0.77	-0.08, 0.06
rs6050	Mean platelet volume	NHW	2298	0.00	0.03	0.93	-0.06, 0.06
rs6050	Mean platelet volume	MA	1667	0.03	0.04	0.39	-0.04, 0.11
rs6058	Mean platelet volume	MA	1680	-0.38	0.31	0.23	-0.99, 0.23
rs6058	Mean platelet volume	NHB	1656	-0.02	0.07	0.79	-0.15, 0.12
rs6058	Mean platelet volume	NHW	2313	0.42	0.37	0.26	-0.32, 1.15
rs6063	Mean platelet volume	NHW	2313	0.15	0.19	0.42	-0.22, 0.53
rs6063	Mean platelet volume	MA	1680	0.19	0.33	0.56	-0.45, 0.84
rs6063	Mean platelet volume	NHB	1657	0.47	0.49	0.34	-0.49, 1.43
rs1049636	Platelet Count	NHB	1623	1.47	2.47	0.55	-3.38, 6.33
rs1049636	Platelet Count	NHW	2284	2.21	1.75	0.21	-1.21, 5.64
rs1049636	Platelet Count	MA	1658	3.27	2.06	0.11	-0.77, 7.3
rs1800788	Platelet Count	NHW	2281	-1.50	2.12	0.48	-5.66, 2.66
rs1800788	Platelet Count	MA	1652	-0.33	2.45	0.89	-5.14, 4.47
rs1800788	Platelet Count	NHB	1628	1.47	3.64	0.69	-5.67, 8.62
rs1800791	Platelet Count	NHB	1623	-3.20	3.28	0.33	-9.63, 3.23
rs1800791	Platelet Count	MA	1655	-1.50	2.33	0.52	-6.08, 3.07
rs1800791	Platelet Count	NHW	2283	-0.28	2.26	0.90	-4.72, 4.15
rs1800792	Platelet Count	MA	1663	-5.32	2.30	0.02	-9.83, -0.81
rs1800792	Platelet Count	NHW	2287	-2.20	1.64	0.18	-5.41, 1.02
rs1800792	Platelet Count	NHB	1628	1.11	2.79	0.69	-4.37, 6.58
rs2066860	Platelet Count	MA	1663	4.72	8.94	0.60	-12.82, 22.25
rs2066860	Platelet Count	NHW	2287	6.35	4.27	0.14	-2.03, 14.73
rs2066860	Platelet Count	NHB	1627	15.09	12.26	0.22	-8.96, 39.13
rs2066861	Platelet Count	NHW	2286	-0.36	1.91	0.85	-4.12, 3.39
rs2066861	Platelet Count	MA	1657	-0.27	2.49	0.91	-5.15, 4.6
rs2066861	Platelet Count	NHB	1622	2.45	2.31	0.29	-2.07, 6.98
rs2066874	Platelet Count	NHW	2290	-95.82	56.04	0.09	-205.71, 14.07
rs2066874	Platelet Count	MA	1664	-19.61	60.31	0.75	-137.9, 98.68
rs2066874	Platelet Count	NHB	1625	-4.86	6.58	0.46	-17.76, 8.04
rs2066879	Platelet Count	NHW	2292	-41.85	39.61	0.29	-119.52, 35.82
rs2066879	Platelet Count	MA	1663	-29.11	20.11	0.15	-68.56, 10.33
rs2066879	Platelet Count	NHB	1628	-3.08	5.40	0.57	-13.67, 7.5
rs2070006	Platelet Count	NHW	2280	-1.97	1.69	0.25	-5.29, 1.35
rs2070006	Platelet Count	MA	1649	-1.82	2.14	0.39	-6.01, 2.37
rs2070006	Platelet Count	NHB	1613	2.39	2.20	0.28	-1.92, 6.69
rs2070008	Platelet Count	NHB	1628	0.35	3.45	0.92	-6.41, 7.11
rs2070008	Platelet Count	MA	1657	2.06	3.13	0.51	-4.08, 8.2
rs2070008	Platelet Count	NHW	2282	2.47	2.45	0.31	-2.34, 7.27
rs2070009	Platelet Count	NHB	1619	-1.61	2.17	0.46	-5.87, 2.65
rs2070009	Platelet Count	MA	1653	1.59	2.13	0.45	-2.58, 5.77

rs2070009	Platelet Count	NHW	2276	1.86	1.69	0.27	-1.47, 5.18
rs2070011	Platelet Count	NHW	2278	-1.91	1.70	0.26	-5.24, 1.43
rs2070011	Platelet Count	MA	1656	-1.81	2.14	0.40	-6.02, 2.39
rs2070011	Platelet Count	NHB	1627	0.73	2.43	0.77	-4.05, 5.5
rs2070017	Platelet Count	MA	1664	-15.32	12.67	0.23	-40.17, 9.53
rs2070017	Platelet Count	NHB	1624	-8.12	3.47	0.02	-14.93, -1.31
rs2070017	Platelet Count	NHW	2291	19.29	25.11	0.44	-29.94, 68.53
rs2070022	Platelet Count	MA	1649	-1.83	2.22	0.41	-6.17, 2.52
rs2070022	Platelet Count	NHW	2286	-0.71	2.14	0.74	-4.91, 3.48
rs2070022	Platelet Count	NHB	1622	-0.60	3.17	0.85	-6.82, 5.63
rs2070031	Platelet Count	NHW	2292	Not tested			
rs2070031	Platelet Count	MA	1664	-68.26	60.53	0.26	-186.99, 50.47
rs2070031	Platelet Count	NHB	1628	-11.92	12.50	0.34	-36.45, 12.6
rs2070033	Platelet Count	NHW	2290	-10.37	21.22	0.63	-51.97, 31.24
rs2070033	Platelet Count	MA	1664	-6.50	14.29	0.65	-34.52, 21.53
rs2070033	Platelet Count	NHB	1628	2.10	4.18	0.62	-6.1, 10.29
rs2227395	Platelet Count	MA	1660	-1.17	2.97	0.69	-7, 4.66
rs2227395	Platelet Count	NHW	2284	1.05	2.13	0.62	-3.12, 5.22
rs2227395	Platelet Count	NHB	1625	2.40	3.36	0.47	-4.18, 8.99
rs2227409	Platelet Count	MA	1664	Not tested			
rs2227409	Platelet Count	NHW	2291	Not tested			
rs2227409	Platelet Count	NHB	1628	-43.77	35.16	0.21	-112.73, 25.18
rs2227425	Platelet Count	NHW	2292	Not tested			
rs2227425	Platelet Count	MA	1664	6.23	60.34	0.92	-112.12, 124.58
rs2227425	Platelet Count	NHB	1628	7.07	7.29	0.33	-7.22, 21.36
rs2227434	Platelet Count	NHB	1625	-37.06	43.04	0.39	-121.48, 47.35
rs2227434	Platelet Count	NHW	2289	-19.33	18.72	0.30	-56.05, 17.38
rs2227434	Platelet Count	MA	1664	5.31	27.02	0.84	-47.68, 58.3
rs4220	Platelet Count	NHB	1626	-5.91	3.73	0.11	-13.23, 1.41
rs4220	Platelet Count	MA	1660	-1.80	3.04	0.55	-7.75, 4.16
rs4220	Platelet Count	NHW	2279	1.79	2.21	0.42	-2.55, 6.13
rs6050	Platelet Count	NHB	1620	-1.89	2.21	0.39	-6.22, 2.44
rs6050	Platelet Count	NHW	2277	0.81	1.90	0.67	-2.91, 4.53
rs6050	Platelet Count	MA	1651	1.05	2.44	0.67	-3.73, 5.84
rs6058	Platelet Count	NHW	2292	0.33	22.92	0.99	-44.61, 45.27
rs6058	Platelet Count	NHB	1628	3.29	4.30	0.44	-5.13, 11.72
rs6058	Platelet Count	MA	1664	35.76	20.13	0.08	-3.72, 75.24
rs6063	Platelet Count	NHB	1628	-27.15	30.44	0.37	-86.85, 32.54
rs6063	Platelet Count	MA	1664	-18.24	20.14	0.37	-57.74, 21.27
rs6063	Platelet Count	NHW	2292	2.36	11.74	0.84	-20.66, 25.38
rs1049636	Platelet Distribution Width	MA	1656	-0.02	0.02	0.33	-0.05, 0.02
rs1049636	Platelet Distribution Width	NHB	1623	0.00	0.02	0.93	-0.05, 0.04
rs1049636	Platelet Distribution Width	NHW	2277	0.01	0.01	0.34	-0.01, 0.04
rs1800788	Platelet Distribution Width	MA	1649	-0.01	0.02	0.51	-0.06, 0.03

rs1800788	Platelet Distribution Width	NHW	2274	0.01	0.02	0.53	-0.02, 0.04
rs1800788	Platelet Distribution Width	NHB	1628	0.04	0.03	0.23	-0.03, 0.11
rs1800791	Platelet Distribution Width	NHW	2276	-0.01	0.02	0.54	-0.05, 0.02
rs1800791	Platelet Distribution Width	NHB	1623	0.02	0.03	0.55	-0.04, 0.08
rs1800791	Platelet Distribution Width	MA	1652	0.03	0.02	0.14	-0.01, 0.07
rs1800792	Platelet Distribution Width	NHB	1628	-0.01	0.03	0.62	-0.06, 0.04
rs1800792	Platelet Distribution Width	MA	1660	-0.01	0.02	0.76	-0.05, 0.03
rs1800792	Platelet Distribution Width	NHW	2280	0.01	0.01	0.40	-0.01, 0.04
rs2066860	Platelet Distribution Width	NHB	1627	-0.08	0.11	0.49	-0.3, 0.14
rs2066860	Platelet Distribution Width	MA	1660	-0.03	0.08	0.68	-0.19, 0.12
rs2066860	Platelet Distribution Width	NHW	2280	-0.01	0.03	0.77	-0.08, 0.06
rs2066861	Platelet Distribution Width	MA	1654	-0.04	0.02	0.09	-0.08, 0.01
rs2066861	Platelet Distribution Width	NHB	1622	-0.04	0.02	0.09	-0.08, 0.01
rs2066861	Platelet Distribution Width	NHW	2279	0.03	0.02	0.07	0, 0.06
rs2066874	Platelet Distribution Width	NHW	2283	-0.56	0.45	0.21	-1.44, 0.32
rs2066874	Platelet Distribution Width	MA	1661	-0.14	0.54	0.79	-1.21, 0.92
rs2066874	Platelet Distribution Width	NHB	1625	0.08	0.06	0.16	-0.03, 0.2
rs2066879	Platelet Distribution Width	NHB	1628	-0.02	0.05	0.63	-0.12, 0.07
rs2066879	Platelet Distribution Width	MA	1660	0.06	0.18	0.75	-0.3, 0.41
rs2066879	Platelet Distribution Width	NHW	2285	0.77	0.32	0.02	0.15, 1.39
rs2070006	Platelet Distribution Width	MA	1646	-0.03	0.02	0.09	-0.07, 0.01
rs2070006	Platelet Distribution Width	NHB	1613	-0.01	0.02	0.50	-0.05, 0.03
rs2070006	Platelet Distribution Width	NHW	2272	0.01	0.01	0.27	-0.01, 0.04
rs2070008	Platelet Distribution Width	NHB	1628	0.00	0.03	0.98	-0.06, 0.06
rs2070008	Platelet Distribution Width	NHW	2273	0.02	0.02	0.35	-0.02, 0.06
rs2070008	Platelet Distribution Width	MA	1654	0.02	0.03	0.41	-0.03, 0.08
rs2070009	Platelet Distribution Width	NHW	2268	-0.02	0.01	0.25	-0.04, 0.01
rs2070009	Platelet Distribution Width	NHB	1619	0.00	0.02	0.94	-0.04, 0.04
rs2070009	Platelet Distribution Width	MA	1650	0.04	0.02	0.07	0, 0.07
rs2070011	Platelet Distribution Width	MA	1653	-0.03	0.02	0.08	-0.07, 0
rs2070011	Platelet Distribution Width	NHB	1627	-0.01	0.02	0.73	-0.05, 0.04
rs2070011	Platelet Distribution Width	NHW	2271	0.02	0.01	0.21	-0.01, 0.04
rs2070017	Platelet Distribution Width	NHW	2284	-0.01	0.20	0.97	-0.4, 0.39
rs2070017	Platelet Distribution Width	NHB	1624	0.05	0.03	0.11	-0.01, 0.11
rs2070017	Platelet Distribution Width	MA	1661	0.06	0.11	0.59	-0.16, 0.29
rs2070022	Platelet Distribution Width	NHW	2279	-0.01	0.02	0.69	-0.04, 0.03
rs2070022	Platelet Distribution Width	NHB	1622	-0.01	0.03	0.75	-0.07, 0.05
rs2070022	Platelet Distribution Width	MA	1646	0.03	0.02	0.09	-0.01, 0.07
rs2070031	Platelet Distribution Width	NHW	2285	Not tested			
rs2070031	Platelet Distribution Width	MA	1661	-0.16	0.54	0.76	-1.23, 0.9
rs2070031	Platelet Distribution Width	NHB	1628	0.17	0.12	0.16	-0.07, 0.41
rs2070033	Platelet Distribution Width	NHW	2283	-0.04	0.17	0.80	-0.38, 0.29
rs2070033	Platelet Distribution Width	NHB	1627	-0.02	0.04	0.61	-0.09, 0.06
rs2070033	Platelet Distribution Width	MA	1661	0.09	0.13	0.49	-0.16, 0.34

rs2227395	Platelet Distribution Width	NHW	2276	-0.01	0.02	0.68	-0.04, 0.03
rs2227395	Platelet Distribution Width	MA	1657	-0.01	0.03	0.80	-0.06, 0.05
rs2227395	Platelet Distribution Width	NHB	1625	0.02	0.03	0.56	-0.04, 0.08
rs2227409	Platelet Distribution Width	MA	1661	Not tested			
rs2227409	Platelet Distribution Width	NHW	2284	Not tested			
rs2227409	Platelet Distribution Width	NHB	1628	0.52	0.32	0.11	-0.11, 1.14
rs2227425	Platelet Distribution Width	NHW	2285	Not tested			
rs2227425	Platelet Distribution Width	NHB	1628	-0.08	0.07	0.22	-0.21, 0.05
rs2227425	Platelet Distribution Width	MA	1661	1.14	0.54	0.03	0.08, 2.21
rs2227434	Platelet Distribution Width	NHW	2282	-0.25	0.16	0.11	-0.56, 0.06
rs2227434	Platelet Distribution Width	MA	1661	0.02	0.24	0.94	-0.46, 0.5
rs2227434	Platelet Distribution Width	NHB	1625	0.36	0.39	0.36	-0.41, 1.13
rs4220	Platelet Distribution Width	NHW	2272	0.00	0.02	0.83	-0.04, 0.03
rs4220	Platelet Distribution Width	MA	1657	0.01	0.03	0.84	-0.05, 0.06
rs4220	Platelet Distribution Width	NHB	1626	0.04	0.03	0.20	-0.02, 0.11
rs6050	Platelet Distribution Width	NHW	2270	-0.03	0.02	0.04	-0.06, 0
rs6050	Platelet Distribution Width	NHB	1620	-0.01	0.02	0.52	-0.05, 0.03
rs6050	Platelet Distribution Width	MA	1649	0.04	0.02	0.09	-0.01, 0.08
rs6058	Platelet Distribution Width	NHB	1627	-0.03	0.04	0.40	-0.11, 0.04
rs6058	Platelet Distribution Width	NHW	2285	-0.02	0.18	0.93	-0.38, 0.34
rs6058	Platelet Distribution Width	MA	1661	0.19	0.17	0.26	-0.14, 0.53
rs6063	Platelet Distribution Width	MA	1661	0.05	0.18	0.80	-0.31, 0.4
rs6063	Platelet Distribution Width	NHW	2285	0.06	0.09	0.54	-0.13, 0.24
rs6063	Platelet Distribution Width	NHB	1628	0.61	0.28	0.03	0.06, 1.15
rs1049636	White blood cell count	MA	1680	-0.04	0.07	0.58	-0.17, 0.1
rs1049636	White blood cell count	NHW	2307	-0.02	0.07	0.82	-0.16, 0.13
rs1049636	White blood cell count	NHB	1654	0.02	0.08	0.78	-0.14, 0.18
rs1800788	White blood cell count	NHB	1659	-0.10	0.12	0.42	-0.34, 0.14
rs1800788	White blood cell count	MA	1674	0.02	0.08	0.80	-0.14, 0.18
rs1800788	White blood cell count	NHW	2304	0.11	0.09	0.22	-0.07, 0.29
rs1800791	White blood cell count	NHB	1654	-0.14	0.11	0.20	-0.35, 0.08
rs1800791	White blood cell count	MA	1677	0.01	0.08	0.93	-0.15, 0.16
rs1800791	White blood cell count	NHW	2306	0.01	0.10	0.93	-0.18, 0.2
rs1800792	White blood cell count	NHB	1659	-0.01	0.09	0.89	-0.2, 0.17
rs1800792	White blood cell count	MA	1685	0.07	0.08	0.34	-0.08, 0.22
rs1800792	White blood cell count	NHW	2310	0.09	0.07	0.19	-0.04, 0.23
rs2066860	White blood cell count	NHB	1658	0.01	0.41	0.97	-0.8, 0.82
rs2066860	White blood cell count	NHW	2310	0.04	0.18	0.81	-0.31, 0.4
rs2066860	White blood cell count	MA	1685	0.07	0.30	0.81	-0.51, 0.65
rs2066861	White blood cell count	NHB	1653	-0.03	0.08	0.71	-0.18, 0.12
rs2066861	White blood cell count	MA	1679	0.02	0.08	0.82	-0.14, 0.18
rs2066861	White blood cell count	NHW	2309	0.11	0.08	0.19	-0.05, 0.27
rs2066874	White blood cell count	NHW	2313	-3.38	2.38	0.16	-8.06, 1.29
rs2066874	White blood cell count	NHB	1656	0.06	0.22	0.77	-0.37, 0.49

rs2066874	White blood cell count	MA	1686	2.19	2.03	0.28	-1.8, 6.18
rs2066879	White blood cell count	NHB	1659	0.29	0.18	0.11	-0.07, 0.64
rs2066879	White blood cell count	NHW	2315	0.33	1.69	0.84	-2.97, 3.63
rs2066879	White blood cell count	MA	1685	0.48	0.68	0.48	-0.85, 1.81
rs2070006	White blood cell count	NHB	1644	-0.05	0.07	0.53	-0.19, 0.1
rs2070006	White blood cell count	NHW	2302	0.03	0.07	0.68	-0.11, 0.17
rs2070006	White blood cell count	MA	1671	0.03	0.07	0.71	-0.11, 0.17
rs2070008	White blood cell count	MA	1679	-0.04	0.11	0.72	-0.24, 0.17
rs2070008	White blood cell count	NHB	1659	0.05	0.11	0.66	-0.17, 0.27
rs2070008	White blood cell count	NHW	2303	0.07	0.10	0.52	-0.14, 0.27
rs2070009	White blood cell count	NHW	2298	-0.05	0.07	0.52	-0.19, 0.09
rs2070009	White blood cell count	MA	1675	-0.02	0.07	0.74	-0.16, 0.12
rs2070009	White blood cell count	NHB	1650	0.06	0.07	0.42	-0.08, 0.2
rs2070011	White blood cell count	NHB	1658	-0.11	0.08	0.20	-0.26, 0.05
rs2070011	White blood cell count	MA	1678	0.02	0.07	0.75	-0.12, 0.16
rs2070011	White blood cell count	NHW	2301	0.03	0.07	0.67	-0.11, 0.17
rs2070017	White blood cell count	NHW	2314	-0.66	1.07	0.54	-2.75, 1.44
rs2070017	White blood cell count	NHB	1655	0.10	0.12	0.40	-0.13, 0.33
rs2070017	White blood cell count	MA	1686	0.40	0.43	0.35	-0.44, 1.24
rs2070022	White blood cell count	NHB	1653	0.02	0.11	0.85	-0.19, 0.23
rs2070022	White blood cell count	NHW	2309	0.05	0.09	0.58	-0.13, 0.23
rs2070022	White blood cell count	MA	1671	0.06	0.07	0.45	-0.09, 0.2
rs2070031	White blood cell count	NHW	2315	Not tested			
rs2070031	White blood cell count	MA	1686	-0.59	2.04	0.77	-4.6, 3.41
rs2070031	White blood cell count	NHB	1659	-0.28	0.42	0.51	-1.1, 0.55
rs2070033	White blood cell count	NHB	1658	-0.12	0.14	0.40	-0.39, 0.15
rs2070033	White blood cell count	NHW	2313	-0.09	0.90	0.92	-1.86, 1.68
rs2070033	White blood cell count	MA	1686	-0.04	0.48	0.94	-0.98, 0.91
rs2227395	White blood cell count	MA	1682	-0.23	0.10	0.02	-0.43, -0.04
rs2227395	White blood cell count	NHW	2306	0.01	0.09	0.87	-0.16, 0.19
rs2227395	White blood cell count	NHB	1656	0.10	0.11	0.37	-0.12, 0.32
rs2227409	White blood cell count	MA	1686	Not tested			
rs2227409	White blood cell count	NHW	2314	Not tested			
rs2227409	White blood cell count	NHB	1659	-1.27	1.18	0.28	-3.6, 1.05
rs2227425	White blood cell count	NHW	2315	Not tested			
rs2227425	White blood cell count	NHB	1659	-0.05	0.24	0.84	-0.53, 0.43
rs2227425	White blood cell count	MA	1686	0.85	2.04	0.68	-3.14, 4.84
rs2227434	White blood cell count	NHW	2312	-0.25	0.80	0.75	-1.81, 1.31
rs2227434	White blood cell count	NHB	1656	0.23	1.45	0.87	-2.61, 3.08
rs2227434	White blood cell count	MA	1686	0.39	0.91	0.67	-1.4, 2.17
rs4220	White blood cell count	MA	1682	-0.28	0.10	0.01	-0.48, -0.08
rs4220	White blood cell count	NHW	2302	-0.03	0.09	0.73	-0.22, 0.15
rs4220	White blood cell count	NHB	1657	0.07	0.13	0.58	-0.18, 0.31
rs6050	White blood cell count	NHW	2300	-0.08	0.08	0.32	-0.24, 0.08

rs6050	White blood cell count	MA	1673	-0.01	0.08	0.88	-0.17, 0.15
rs6050	White blood cell count	NHB	1651	0.00	0.07	0.98	-0.15, 0.14
rs6058	White blood cell count	MA	1686	-0.66	0.65	0.31	-1.92, 0.61
rs6058	White blood cell count	NHB	1658	-0.05	0.14	0.75	-0.32, 0.23
rs6058	White blood cell count	NHW	2315	0.54	0.97	0.58	-1.37, 2.45
rs6063	White blood cell count	MA	1686	0.25	0.68	0.72	-1.09, 1.58
rs6063	White blood cell count	NHW	2315	0.43	0.50	0.39	-0.55, 1.41
rs6063	White blood cell count	NHB	1659	0.64	1.03	0.53	-1.37, 2.65

Supplementary Table 4. Association results for all fibrinogen SNPs and traits tested in each NHANES III sub-population. We performed linear regression adjusting for age, sex, BMI and smoking status for 25 SNPs, assuming an additive model for six hematological traits. Note some tests of association were not performed in sub-populations with low minor allele frequencies and/or variants that were not in Hardy-Weinberg Equilibrium. Key: NHW= Non-Hispanic White, NHB= Non-Hispanic Black, MA= Mexican American.