

Supplementary Table 4

Within-race and between-race variance for odds ratios

ID*	Within-race variance				Between-race variance	Between-race I^2 (%)
	European	East Asian	African	Other		
1	0.3139811	NA	NA	NA	0	0
2	0.0480362	0	0	NA	0.0017714	0.1245461
3	0	NA	0	NA	0.1174802	0.2309954
4	0	NA	0.2554597	NA	0.1069009	0.4357315
5	0.0385958	0.7049554	NA	NA	0.0622706	0.2455376
6	0.0193528	0	NA	NA	0	0
7	0.1899665	0	0	NA	0	0
8	0.0408965	NA	NA	NA	0.4537796	0.8228515
9	0.089711	0.0596988	NA	NA	0.0563699	0.6775195
10	0.0485415	NA	NA	NA	0	0
11	0	NA	NA	NA	0	0
12	0.0941752	0	NA	NA	0	0
13	0.0311518		0.203198	NA	0	0
14	0.052064	0.0218798	0	0.2956872	0	0
15	0.0275163	0	0.2058665	NA	0.0043115	0.1121183
16	0.0777713	NA	NA	NA	0	0
17	0.0096478	0	0	NA	0	0
18	0.0177917	0.0267392	NA	NA	0	0
19	0	0	.NA	NA	0.0270473	0.1566718
20	0.0506252	0.4301131	0	NA	0.1053558	0.6070805
21	0	0	NA	NA	0.3655602	0.5333697
22	0.4085514	NA	NA	0	0.3519045	0.8126225
23	0.1035668	0	0.0286542	0	0.0586695	0.5893464
24	0.0735174	0	0	NA	0	0
25	0.0478268	0.0121318	NA	NA	0	0
26	0	NA	NA	NA	0.2014334	0.7628013
27	0	NA	NA	NA	0.5661035	0.8741538
28	0.091471	NA	NA	NA	0	0
29	.a	0	NA	NA	0	0
30	0.0243079	0	NA	0.0226762	0	0
31	0.0876269	0	NA	NA	0	0
32	0	NA	NA	NA	0.2400498	0.5627926
33	0.1500642	NA	NA	0	0.1035849	0.6340008
34	0	0.0828258	NA	NA	0.0956829	0.6430113
35	0	0.0212906	NA	NA	0.0008561	0.061096
36	0.0393252	0.1467491	NA	0.8074611	0.0588105	0.5649032
37	0	0.0554697	NA	NA	0.0449043	0.6694503
38	0.1052842	0	NA	NA	0.0818926	0.5939445
39	0.0378519	0	NA	0	0.0071601	0.1170156
40	0.1062864	0	0	NA	0	0
41	0.0023573	0.0715232	NA	0.0220209	0.156754	0.8863918
42	0.0600014	0.4200329	NA	NA	0.5325167	0.8007833
43	0.0693894	0	NA	NA	0.0229364	0.4649104

*ID corresponds to **Table 1** in the main paper. NA: not applicable