

Table S6 Randomization test (Test 1) p-values for GIH (Two-tailed: Group 1 different from Group 2, One Tail: Group 1 > Group 2, where the sets compared are (Group 1, Group Ref) versus (Group 2, Group Ref))

	Sets of		Analysis A			Analysis B		
	Populations Compared		p (Two-tailed)	p (One Tail)	Difference	p (Two-tailed)	p (One Tail)	Difference
GIH vs European	(GIH, Afr)	(Europe, Afr)	0.4232	0.2212	0.0024	0.1343	0.0560	0.0052
	(GIH, YRI)	(Europe, YRI)	0.4114	0.2124	0.0024	0.1234	0.0495	0.0052
	(GIH, LWK)	(Europe, LWK)	0.4062	0.2137	0.0025	0.1338	0.0572	0.0051
	(GIH, MKK)	(Europe, MKK)	0.4728	0.2487	0.0023	0.1565	0.0681	0.0052
GIH vs East Asian	(GIH, Afr)	(East Asia, Afr)	0.0101	0.0042	0.0059	0.0259	0.0160	0.0044
	(GIH, YRI)	(East Asia, YRI)	0.0101	0.0041	0.0059	0.0221	0.0160	0.0044
	(GIH, LWK)	(East Asia, LWK)	0.0101	0.0041	0.0057	0.0301	0.0181	0.0044
	(GIH, MKK)	(East Asia, MKK)	0.0101	0.0041	0.0059	0.0260	0.0159	0.0043