

Table S21. The 31 inferred within-population second-degree relative pairs in N436.

Population	First individual			Second individual		
	Identification number	Sex	Half sib (H), aunt or uncle (A), niece or nephew (N), grandparent (G), grandchild (C), or uncertain (U)	Identification number	Sex	Half sib (H), aunt or uncle (A), niece or nephew (N), grandparent (G), grandchild (C), or uncertain (U)
Ache	2739	F	U	2748	M	U
Cabecar	2021	M	U	2026	F	U
Cabecar	2035	M	U	2037	F	U
Chipewyan	2012	M	U	2387	M	U
Chipewyan	2156	M	U	2383	M	U
Chipewyan	2156	M	U	2560	M	U
Chipewyan	2382	M	U	2393	F	U
Chipewyan	2383	M	U	2398	M	U
Chipewyan	2390	M	U	2395	F	U
Chipewyan	2390	M	U	2474	M	U
Chipewyan	2455	M	U	2800	M	U
Chipewyan	2511	M	U	2515	M	U
Embera	2561	M	U	2562	F	U
Guaymi	2002	M	U	2013	F	U
Guaymi	2011	F	U	2014	F	U
Inga	2501	F	U	2505	M	U
Kogi	2472	M	U	2473	M	U
Mixtec	2052	F	U	2054	F	U
Ojibwa	2422	F	U	2436	F	U
Ojibwa	2425	F	A	2438	F	N
Ojibwa	2427	F	U	2428	M	U
Ticuna (Tarapaca)	2761	M	G	2763	F	C
Ticuna (Tarapaca)	2763	F	U	2767	F	U
Ticuna (Tarapaca)	2764	M	N	2793	F	A
Ticuna (Tarapaca)	2767	F	A	2770	M	N
Ticuna (Tarapaca)	2768	F	A	2769	F	N
Ticuna (Tarapaca)	2792	M	U	2796	M	U
Waunana	2583	F	U	2584	M	U
Zenu	2483	M	U	2496	F	U
Zenu	2493	F	U	2494	F	U
Zenu	2499	M	U	2500	M	U

The type of second-degree relationship is regarded as certain only if a single type of relationship is compatible with the pairs that appear in Tables S19 and S20 (and with the lack of appearance of any other pairs in those tables). Some pairs listed with uncertain relationship might not actually be second-degree relatives, and some second-degree pairs might not have been identified. There is some possibility that (2052, 2054) and (2561, 2562) may be parent/offspring pairs.