

Table S1 - Genetic distance (F_{ST}) among the seven Chilean communes by means of mtDNA haplogroups.

	Independência (Santiago MR) ¹	Providencia (Santiago MR) ¹	Santiago (Santiago MR) ¹	Curicó (Maule)	Cauquenes (Maule)	Valdivia (Los Lagos)
Providencia (Santiago MR) ¹	0					
Santiago (Santiago MR) ¹	0	0				
Curicó (Maule)	0.04713*	0.0304*	0.01226			
Cauquenes (Maule)	0.01494	0.00228	0	0		
Valdivia (Los Lagos)	0.02713*	0.01075	0.00296	0.00245	0	
Puerto Montt (Los Lagos)	0.02291*	0.00675	0	0	0	0

¹ Santiago Metropolitan Region

* p value < 0.05 with 1023 permutations