

# Genetic composition of the Chilean population: the population from San Pedro de Atacama Composicion genética de la población chilena: los atacameños de la comuna de San Pedro de Atacama.

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This work describes the genetic composition of atacameños from San Pedro de Atacama. The results show that a) the contribution of non-indigenous genes is relatively low, in relation to the spanish immigration period. b) the Hardy-Weinberg genetic disequilibrium for MNSs system should have biological implications c) the variant for esterasa D enzyme may be the same found in other chilean populations.