

Table S5. Demographic significance of the sampled populations based in 2010 IBGE data for Brazilian Regions and States.

	Total population (IBGE)	Population representation	(%)
Santa Isabel (Amazonas)	18146	11083182	70%
Manaus (Amazonas)	3483985		
Belém (Pará)	7581051		
North	15864454		
Pernambuco	8796448	11916942	22%
Alagoas	3120494		
Northeast	53081950		
Mato Grosso do Sul	2449024	2472024	18%
Terena	23000		
Center-West	14058094		
Minas Gerais	19597330	80364410	100% *
Espírito Santo	3514952		
Rio de Janeiro	15989929		
São Paulo	41262199		
Southeast	80364410		
Paraná	10444526	27386891	100% *
Santa Catarina	6248436		
Rio Grande do Sul	10693929		
South	27386891		
Brasil	190755799	133223449	69%

* excluding non-sampled Amerindian and Afro-descendant communities