

Supplementary Table S1. Characteristics of the samples and individuals from the different sites of the study included as reference ranges (Table 3 and 5).

	TABLE 3										TABLE 5			
	IBC U737 ¹ (n=119)		HCL U722 ² (n=29)		12O U723 ³ (n=25)		VH U701 ⁴ (n=14)		UPO U729 ⁵ (n=75)		IBC U737 ¹ (n=28)		HCL U722 ² (n=11)	
	Range	Mean ± SD	Range	Mean ± SD	Range	Mean ± SD	Range	Mean ± SD	Range	Mean ± SD	Range	Mean ± SD	Range	Mean ± SD
Age	0-75	41.5 ± 16.85	19 - 88	62.04 ± 17.90	0.02 - 70	26.16 ± 22.56	0.02 - 69	19.45 ± 22.72	0 - 95	23.47 ± 23.09	0,02-80	35.6± 17.85	27 - 86	65.0 ± 14.32
	Female/Male	% Female	Female/Male	% Female	Female/Male	% Female	Female/Male	% Female	Female/Male	% Female	Female/Male	% Female	Female/Male	% Female
Gender	65/54	54.6	17/12	58.6	10/15	40	5/9	30	NA	NA	17/11	30	6/5	54.5
Tissue	quadriceps		deltoids		quadriceps/biceps		quadriceps		NA		fibroblasts		PBMC	
Fasting	NO		NO		NO		YES		NO		NO		NO	

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