

Table S2. mtDNA copy number in leprosy patients (n=296) and controls (n=231) with different haplogroup status

Haplogroup*	Leprosy patients		Controls		P-value <sup>#</sup>
	No.	Mean $\pm$ SD	No.	Mean $\pm$ SD	
C	11	56.14 $\pm$ 35.45	11	51.72 $\pm$ 12.32	0.700
Z	9	64.61 $\pm$ 49.30	8	57.09 $\pm$ 11.60	0.668
M7b	8	72.18 $\pm$ 40.66	12	56.86 $\pm$ 19.45	0.271
M9a	7	50.25 $\pm$ 21.26	5	47.63 $\pm$ 16.95	0.824
D4	29	75.41 $\pm$ 49.58	30	59.44 $\pm$ 22.59	0.115
D5	10	48.34 $\pm$ 14.83	10	55.60 $\pm$ 12.98	0.259
G	20	58.02 $\pm$ 30.05	16	54.99 $\pm$ 24.96	0.734
A	25	56.08 $\pm$ 28.73	20	65.96 $\pm$ 18.16	0.188
N9a	9	70.60 $\pm$ 52.77	10	66.98 $\pm$ 20.06	0.841
B4	48	70.09 $\pm$ 34.27	26	69.51 $\pm$ 17.13	0.936
B5	18	57.78 $\pm$ 28.74	8	58.96 $\pm$ 15.77	0.915
F	58	72.71 $\pm$ 43.57	40	61.00 $\pm$ 18.04	0.071
P-value <sup>‡</sup>		0.379		0.132	

\* Haplogroups occurred in less than four individuals were excluded.

<sup>#</sup> P-value was calculated by student's unpaired *t* test (two tailed).

<sup>‡</sup> P-value of one-way analysis of variance (ANOVA) for the difference of mtDNA copy number among different haplogroups.