

Supplementary file 3:

Table 1: Association between VL infection and demographic, household/environmental, behavioral factors.

Factor	Category	PCR Positive (35)		P value
		Number	%	
Gender	Male	14	40.0	0.542
	Female	21	60.0	
Participants age	< 40 years	16	45.7	0.739
	≥ 40 years	19	54.3	
Education	Illiterate	8	22.9	0.312
	Khalwa	14	40.0	
	Educated	13	37.1	
Marital status	Single	7	20.0	0.564
	Married	28	80.0	
No. of family members	1 – 5	13	37.1	0.133
	More than 6	22	62.9	
Occupation	Farmer	19	54.3	0.257
	Student	5	14.3	
	Teacher	5	14.3	
	Housewife	3	8.6	
	Driver	3	8.6	
Residence	More than 5 years	35	100	0.567
Forest visits	No visits	24	68.6	0.344
	Visits	11	31.7	
Sleeping habit	On bed	35	100	0.964
Prevention methods	Bed nets	20	57.1	0.218
	Others	7	20.0	
	No prevention method	8	22.9	
Household type	Thatched with windows	20	57.1	0.762
	Thatched without windows	14	40.0	
	Bricked house	1	2.9	
Vegetations in/around the house	<i>Balanites/Acacia</i> trees	21	60.1	0.361
	Others	9	25.9	
	No trees	5	12.8	
Animals breeding	Cow, sheep, goat, donkey, dog, cat, chicken	32	91.4	0.211
	No animals	3	8.6	
Insect bites at night	Yes	35	100	0.140