

Table 6. Distribution of onchocercal lesions in relation to age, *O. volvulus* MF. Density and MF. Geometric Mean amongst infected persons in the study area.

Age Group (years)	Frequency distribution of clinical manifestations*													MF geometric mean
	No. (%) of mf + ve**	pruritis	Dep.	Skin Nodules	Ls	Lizard Skin	Ocular Lesions	Eye itching	hernia	Scrotal Elephantiasis	Blindness	MFD	MF	
0-9	7 (2.8)	1 (14.3)	0	0	0	0	0	0	5 (71.4)	0	0	0	2.7	-
10-19	54 (7.2)	34 (63.0)	1 (1.9)	1 (1.9)	0	0	0	0	19 (35.2)	0	0	0	3.5	-
20-29	32 (15.7)	28 (87.5)	0	0	0	0	0	0	5 (15.6)	0	0	0	6.6	4.4
30-39	30 (20.6)	7 (56.7)	7 (23.3)	7 (23.3)	0	0	0	0	6 (20.0)	0	1 (3.3)	1 (3.3)	6.9	5.4
40-49	29 (26.6)	7 (24.1)	7 (24.1)	3 (10.4)	0	0	8 (29.6)	6 (20.7)	0	1 (3.5)	0	0	7	6.8
50-59	34 (46.6)	28 (82.4)	28 (82.4)	4 (11.8)	1 (2.9)	1 (2.9)	0	2 (5.9)	0	3 (8.8)	1 (2.9)	0	8.6	5.2
60-69	40 (54.8)	24 (60.0)	24 (60.0)	1 (2.5)	2 (5.0)	4 (10.0)	12 (30.0)	21 (52.5)	1 (2.5)	2 (5.0)	1 (2.5)	0	10.8	7.3
>70	18 (58.1)	8 (44.4)	8 (44.4)	2 (11.1)	4 (22.2)	5 (27.8)	17 (94.4)	3 (16.7)	0	2 (11.1)	3 (16.7)	0	11.7	6.9***
Total	244 (14.9)**	117 (48.0)	78 (32.0)	18 (7.4)	7 (2.9)	10 (4.1)	37 (15.2)	59 (24.2)	1 (0.9)	9 (7.7)	6 (2.5)	0	57.8	

* Expressed as % of microfilarial positive cases in each age group; ** Expressed as % of those examined; *** Community microfilaria load (CMFL)

Table 7. Distribution of clinical filariasis in relation to age, mean mf-density and mf-intensity in the blood of infected persons.

Age Group (years)	Frequency distribution of clinical manifestations*													Microfilariae intensity (geometric mean)
	No. (%) of mf + ve	pruritis	Hydrocoele	Scrotal elephantiasis	Limb elephantiasis	hernia	Eye Itching	hyperaemia	Mean mic rofilarial density (mfd)	Microfilariae intensity				
0-9	4 (1.6)	2 (50.0)	0	0	0	0	0	0	0	0	0	0	4.0	-
10-19	22 (2.9)	13 (59.1)	0	0	0	0	1 (4.6)	0	0	0	0	0	3.4	-
20-29	11 (5.9)	1 (9.1)	0	1 (9.1)	0	0	1 (9.1)	0	0	0	0	0	5.2	4.7
30-39	7 (4.8)	1 (14.3)	0	2 (28.6)	0	0	0	0	1 (14.3)	0	0	0	4.3	4.2
40-49	8 (7.3)	0	0	1 (12.5)	2 (25.0)	1 (12.5)	0	0	3 (37.5)	0	0	0	8.1	7.4
50-59	5 (6.9)	0	1 (20.0)	1 (20.0)	0	0	0	0	0	0	0	0	4.2	3.5
60-69	6 (8.2)	0	1 (16.7)	3 (50.0)	0	0	0	0	0	0	0	0	7.2	6.3
>70	1 (3.2)	0	0	1(100.0)	0	0	0	0	0	0	0	0	3.0	3.0
Total	64 (3.9)	17 (26.6)	2 (3.1)	9 (14.1)	2 (3.1)	1 (1.6)	2 (3.1)	4 (6.3)	4.9	4.8**				

* Expressed as % of microfilarial positive cases in each age group; ** Community microfilaria load (CMFL).