

Supplementary table. In a subset of 290 patients with negative antigen test results for *Taenia solium*: number and proportion of patients with positive serology for *Onchocerca*, stratified by demographic characteristics, clinical symptoms and signs, and final diagnosis,.

Patient characteristic	Number with positive serology	Number tested	Proportion with positive serology	P-value*	
Sex					
Men	29	130	22.3%	1.00	
Women	36	160	22.5%		
Age category					
<10 years	2	14	14.3%	0.74	
≥ 10 years	63	276	22.8%		
Neurological symptoms/signs at presentation					
Epileptic seizure	23	73	31.5%	0.046	
Gait/walking disorders	21	84	25.0%		
Focal sensory-motor deficit	16	63	25.4%		
Behaviour disturbance	13	53	24.5%		
Altered state of consciousness	10	44	22.7%		
Change in sleep pattern	9	41	22.0%		
Cranial nerve lesion	4	18	22.2%		
Severe headache	28	133	21.1%		
Cognitive decline	1	12	8.3%		
Signs of meningism	12	91	13.2%		
Skin or soft tissue symptoms					
Itching	0	2	0.0%		0.07
Localised adenopathy	4	16	25.0%		
Final diagnosis of late onset epilepsy of unknown etiology	16	48	33.3%		
Total	65	290	22.4%		