

Mosquito species	Mosquito sex	No infected (%)	Microsporidian co-occurrence				
			One species (%)	Two species (%)	Three species (%)	TOTAL (%)	
<i>Ae. vexans</i>	F	91 (65.0)	45 (32.1)	3 (2.1)	1 (0.7)	4 (2.9)	8 (3.0)
	M	94 (74.6)	28 (22.2)	3 (2.4)	1 (0.8)	4 (3.2)	
<i>An. messeae</i>	F	7 (87.5)	1 (12.5)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)
<i>Cq. richiardii</i>	F	68 (68.7)	29 (29.3)	2 (2.0)	0 (0.0)	2 (2.0)	3 (1.7)
	M	54 (73.0)	19 (25.7)	1 (1.4)	0 (0.0)	1 (1.4)	
<i>Cx. pipiens</i>	F	132 (65.0)	61 (30.0)	10 (4.9)	0 (0.0)	10 (4.9)	18 (5.4)
	M	90 (68.2)	34 (25.8)	8 (6.1)	0 (0.0)	8 (6.1)	
<i>Cx. territans</i>	F	8 (72.7)	2 (18.2)	1 (9.1)	0 (0.0)	1 (9.1)	1 (7.7)
	M	2 (100.0)	0 (0.0)	0 (0.0)	0 (0.0)	0 (0.0)	
<i>Och. annulipes</i>	F	136 (52.7)	113 (43.8)	7 (2.7)	2 (0.8)	9 (3.5)	18 (3.7)
	M	164 (72.2)	54 (23.8)	7 (3.1)	2 (0.9)	9 (4.0)	
<i>Och. cantans</i>	F	141 (51.8)	120 (44.1)	11 (4.0)	0 (0.0)	11 (4.0)	18 (3.5)
	M	165 (66.3)	77 (30.9)	7 (2.8)	0 (0.0)	7 (2.8)	
<i>Och. communis</i>	F	35 (71.4)	13 (26.5)	1 (2.0)	0 (0.0)	1 (2.0)	1 (1.0)
	M	33 (68.8)	15 (31.3)	0 (0.0)	0 (0.0)	0 (0.0)	
<i>Och. punctor</i>	F	32 (56.1)	20 (35.1)	5 (8.8)	0 (0.0)	5 (8.8)	6 (4.9)
	M	52 (78.8)	13 (19.7)	1 (1.5)	0 (0.0)	1 (1.5)	
<i>Och. sticticus</i>	F	46 (66.7)	20 (29.0)	3 (4.3)	0 (0.0)	3 (4.3)	7 (4.8)
	M	54 (71.1)	18 (23.7)	4 (5.3)	0 (0.0)	4 (5.3)	
TOTAL	F	696 (59.7)	425 (36.4)	42 (3.6)	3 (0.3)	45 (3.9)	79 (3.6)
	M	708 (70.8)	258 (25.8)	31 (3.1)	3 (0.3)	34 (3.4)	
	F + M	1404 (64.8)	683 (31.5)	73 (3.8)	6 (0.3)	79 (3.6)	