

**Supplementary Table 5.** Prevalence of parasites of small mammals trapped in Uromi

Parasite/small mammal		No. of mammals (%)						
		Apodemus sp. (n=1)	M. natalensis (n=2)	M. musculus (n=71)	R. rattus (n=15)	R. norvegicus (n=2)	Sorex sp. (n=1)	Total (n=92)
Intestinal parasites	<i>Aspicularis</i> sp.	0	0	1 (1.4)	1 (6.7)	0	0	2 (2.2)
	<i>Eimeria</i> sp.	1 (100.0)	0	12 (16.9)	7 (46.7)	1 (50.0)	0	20 (21.7)
	<i>H. spumosa</i>	0	0	4 (5.6)	0	0	0	4 (4.3)
	<i>H. nana</i>	0	0	0	0	0	1 (100.0)	1 (1.1)
	<i>Isospora</i> sp.	0	0	10 (14.1)	0	2 (100.0)	0	3 (3.3)
	<i>M. muris</i>	0	0	2 (2.8)	2 (13.3)	0	0	4 (4.3)
	<i>N. brasiliensis</i>	0	0	1 (1.4)	2 (13.3)	0	0	3 (3.3)
	<i>Strogyloides</i> sp.	0	0	5 (7.0)	1 (6.7)	1 (50.0)	0	7 (7.7)
Blood parasites	<i>Babesia</i> sp.	0	0	2 (3.3) <sup>a</sup>	0	0	0	2 (2.7) <sup>d</sup>
	<i>Plasmodium</i> sp.	0	1 (50.0)	37 (62.7) <sup>a</sup>	7 (50.0) <sup>b</sup>	1 (100.0) <sup>c</sup>	0	46 (61.3) <sup>d</sup>
Brain parasites	-	-	-	-	-	-	-	-

<sup>a</sup>Percentage positive calculated with *M. musculus* sample size (n=59).

<sup>b</sup>Percentage positive calculated with *R. rattus* sample size (n=14).

<sup>c</sup>Percentage positive calculated with only 1 *R. norvegicus*.

<sup>d</sup>Percentage positive calculated with a total of 75 rodents.