

**Supplementary Table 2.** Prevalence of parasites of rodents trapped in Auchi

Parasite/small mammal		No. of mammals (%)				
		<i>M. natalensis</i> (n=2)	<i>M. musculus</i> (n=44)	<i>R. rattus</i> (n=5)	<i>R. norvegicus</i> (n=2)	Total (n=53)
Intestinal parasites	<i>Capillaria</i> sp.	0	1 (2.3)	0	0	1 (1.9)
	<i>Eimeria</i> sp.	2 (100.0)	6 (13.6)	1 (20.0)	0	9 (17.0)
	<i>Isospora</i> sp.	0	6 (13.6)	0	0	6 (11.3)
	<i>Nippostrongylus brasiliensis</i>	0	0	1 (25.0)	0	1 (1.9)
	<i>Strogylodes</i> sp.	0	9 (20.5)	0	0	9 (17.0)
	<i>Trichuris</i> sp.	0	2 (4.5)	0	0	2 (3.8)
Blood parasites	<i>Babesia</i> sp.	0	1 (2.6) <sup>a</sup>	0	0	1 (2.2) <sup>c</sup>
	<i>Plasmodium</i> sp.	1 (50.0)	25 (65.8) <sup>a</sup>	2 (66.7) <sup>b</sup>	2 (100.0)	30 (66.7) <sup>c</sup>
Brain parasites	-	-	-	-	-	-

<sup>a</sup>Percentage positive calculated with *M. musculus* sample size (n=38).

<sup>b</sup>Percentage positive calculated with *R. rattus* sample size (n=3).

<sup>c</sup>Percentage positive calculated with a total rodent sample size (n=45).