Table 4. Arthropod prey identified from 21 stomachs of *Mantella* [13 *M. baroni*, 2 *M. madagascariensis* (*mada*), and 6 *M. bernhardi* (*bern*)] poison frogs collected from four survey sites (Sahavondrona, Vatoharanana, Vohiparara, Ampasimpotsy) in the Ranomafana region. Number of stomachs sampled shown in parentheses.

Arthropod Group	Number of Arthropod Specimens							
	M. baroni		*mada*		*bern*	Range	Frogs w/	% of
	Saha (4)	Vato (3)	Vohipara (6)	(2)	Ampa (6)	per frog	Arthropod	Total
Formicidae (ants)								
Anoch. grandidieri	1	1	-	2	-	0-2	3	0.7
Cerapachys sp.	-	1	-	-	-	0-1	1	0.2
Hypoponera sp.	5	-	-	-	-	0-3	2	0.8
Monomorium 4 spp.	3	-	25	-	2	0-15	7	4.9
Oligomyrmex sp.	-	-	2	1	-	0-2	2	0.5
Pheidole 8 spp.	60	50	141	26	29	3-42	21	50.3
Pyramica sp.	-	-	1	-	-	0-1	1	0.2
Tetramorium 9 spp.	8	13	10	1	7	0-8	13	6.4
Strumigenys 3 spp.	5	-	7	-	5	0-4	11	2.8
Hymenoptera-other	-	1	3	-	-	0-3	3	0.8
Acari	15	5	23	6	25	0-11	19	12.2
Amphipoda	2	-	22	1	-	0-11	5	4.1
Aranea	3	-	1	-	2	0-2	5	1.0
Coleoptera	2	3	9	-	1	0-8	5	2.5
Collembola	7	3	16	-	6	0-7	11	5.5
Dermaptera	1	-	-	-	-	0-1	1	0.2
Diplopoda	-	1	-	-	-	0-1	1	0.2
Diptera	1	-	5	1	-	0-2	5	1.1
Hemiptera	-	1	4	-	1	0-1	6	1.0
Isopoda	1	-	-	-	1	0-1	2	0.3
Various larvae	8	2	8	7	-	0-6	8	4.1
Total ants	82	65	186	30	47	3-42	21	67.3
Total non-ants	40	16	90	15	38	1-23	21	32.7
Total arthropods	122	81	276	45	85	7-66	21	100.0