

Parasitism of opisthobranchs examined during this study.

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Schrödl, M. (2002):

Heavy infestation by endoparasitic copepod crustaceans (Poecilostomatoida: Splanchnotrophidae) in Chilean opisthobranch gastropods, with aspects of splanchnotrophid evolution.

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Opisthobranch species	Parasite species	No. of potential host specimens	No. of hosts infected	Prevalence
Nudipleura, Pleurobranchoidea				
<i>Berthella platei</i> (Bergh, 1898)	-	14	0	0%
Nudipleura, Nudibranchia, Doridoidea, Cryptobranchia				
<i>Anisodoris fontaini</i> (D'Orbigny, 1837)	-	163	0	0%
<i>Anisodoris punctuolata</i> (D'Orbigny, 1837)	-	73	0	0%
<i>Anisodoris rudberghi</i> Marcus & Marcus, 1967	-	78	0	0%
<i>Austrodoris kerguelenensis</i> (Bergh, 1884)	-	3	0	0%
<i>Cadlina magellanica</i> Odhner, 1926	-	1	0	0%
<i>Cadlina sparsa</i> (Odhner, 1921)	-	12	0	0%
<i>Dialulula hispida</i> (D'Orbigny, 1837)	-	30	0	0%
<i>Doris</i> sp.	-	5	0	0%
<i>Gargamella immaculata</i> Bergh, 1894	-	40	0	0%
<i>Geitodoris patagonica</i> Odhner, 1926	-	7	0	0%
<i>Rostanga pulchra</i> MacFarland, 1906	-	18	0	0%
<i>Tyrinna nobilis</i> Bergh, 1898	-	12	0	0%
Doridoidea, Phanerobranchia				
<i>Acanthodoris falklandica</i> Eliot, 1907	-	11	0	0%
<i>Ancula fuegiensis</i> Odhner, 1926	-	1		
<i>Corambe lucea</i> Marcus, 1959	<i>Ismaila</i> sp. (one juvenile)	42	1	2.4%
<i>Holoplocamus papposus</i> Odhner, 1926	-	41	0	0%
<i>Okenia luna</i> Millen, Schrödl, Vargas & Indacochea, 1994	<i>Ismaila</i> sp. 2 (females, males, juveniles)	130	91	70%
<i>Okenia angelensis</i> Lance, 1966	-	2	0	0%
<i>Polycera cf. alabe</i> Collier & Farmer, 1967	-	2	0	0%
<i>Polycera marplatensis</i> Franceschi, 1928	-	1	0	0%
<i>Polycera priva</i> Marcus, 1959	-	1	0	0%
<i>Thecacera darwini</i> Pruvot-Fol, 1950	<i>Ismaila</i> sp. 1 (females, males, juveniles)	510	143	28%

Opisthobranch species	Parasite species	No. of potential host specimens	No. of hosts infected	Prevalence
Nudibranchia, Arminoidea				
<i>Janolus rebecca</i> Schrödl, 1996	-	3	0	0%
Nudibranchia, Dendronotoidea				
<i>Dendronotus</i> sp.	-	3	0	0%
<i>Doto uva</i> Marcus, 1959	-	113	0	0%
<i>Hancockia</i> sp.	-	107	0	0%
<i>Tritonia australis</i> Bergh, 1898	-	3	0	0%
<i>Tritonia challengeriana</i> (Bergh, 1884)	-	16	0	0%
<i>Tritonia odhneri</i> Marcus, 1959	-	115	0	0%
<i>Tritonia vorax</i> (Odhner, 1926)	-	1	0	0%
Nudibranchia, Aeolidoidea				
<i>Aeolidia papillosa serotina</i> Bergh, 1873	<i>Ismaila</i> sp. 5 (females, males)	10	1	10%
<i>Cuthona</i> sp. 1	-	3	0	0%
<i>Cuthona</i> sp. 2	-	3	0	0%
<i>Eubranchus</i> sp. 1	-	12	0	0%
<i>Eubranchus</i> sp. 2	-	8	0	0%
<i>Eubranchus fuegiensis</i> (Eliot, 1907)	-	1	0	0%
<i>Flabellina</i> sp. 1 (Millen & Schrödl, submitted)	<i>Ismaila</i> sp. 3 (females, males, juveniles)	101	47	47%
<i>Flabellina</i> sp. 2 (Millen & Schrödl, submitted)	-	177	0	0%
<i>Flabellina falklandica</i> (Eliot, 1907)	<i>Ismaila</i> sp. 7 (females, males)	15	1	6.7%
<i>Phidiana lottini</i> (Lesson, 1831)	<i>Ismaila</i> sp. 4 (females, males, juveniles)	243	3	1.2%
<i>Tergipes valentini</i> (Eliot, 1907)	-	20	0	0%
Tergipedidae sp.	-	17	0	0%
Sacoglossa				
<i>Aplysiopsis brattstromi</i> (Marcus, 1959)	-	2	0	0%
<i>Elysia patagonica</i> Muniain & Ortea, 1997	<i>Ismaila</i> sp. 6 (females, males, juveniles)	19	17	89%
<i>Ercolania evelinae</i> (Marcus, 1959)	-	68	0	0%
<i>Limapontia</i> sp.	-	20	0	0%