

Supplementary Table S5. Overall infection status of *Exorchis oviformis* metacercariae in fish in all 3 locations from Banbyeon-cheon, Yeongyang-gun, Gyeongsangbuk-do, Korea

Fish species infected	No. of fish examined	Infection rate (%)	No. of DTM detected	
			Total	Average (range)
Hyeong-ri (site A)				
<i>Pungtungia herzi</i>	34	34 (100)	4,725	139 (3–927)
<i>Acheilognathus lanceolatus</i>	21	18 (85.7)	159	8.8 (1–25)
<i>Sarcocheilichthys nigripinnis morii</i>	3	1 (33.3)	39	39
<i>Nipponocypris temminckii</i>	33	2 (6.1)	10	5 (3–7)
<i>Acheilognathus majusculus</i>	1	1 (100)	11	11
<i>Squalidus japonicus koreanus</i>	3	3 (100)	44	14.7 (6–22)
<i>Pseudogobio esocinus</i>	3	3 (100)	57	19 (3–39)
<i>Coreoperca herzi</i>	5	1 (20.0)	2	2
Subtotal	103	63 (61.2)	5,047	80.1
Hapgang-ri (site B)				
<i>Pungtungia herzi</i>	16	11 (68.75)	258	23.5 (2–7)
<i>Acheilognathus majusculus</i>	11	11 (100)	2,545	231.4 (2–54)
<i>Acheilognathus lanceolatus</i>	9	7 (77.8)	1268	181 (2–34)
<i>Sarcocheilichthys nigripinnis morii</i>	5	4 (80.0)	81	20.25 (1–6)
<i>Pseudogobio esocinus</i>	2	2 (100)	58	26.0 (1–11)
<i>Zacco platypus</i>	17	3 (17.3)	16	5.3 (1–2)
<i>Squalidus japonicus koreanus</i>	4	4 (100)	311	77.6 (2–15)
<i>Coreoperca herzi</i>	1	1 (100)	7	7
Subtotal	65	43 (66.1)	4,544	105.7
Total	168	106 (63.1)	9,591	90.4 (1–927)
Bangjeon-ri (site C)				
<i>Squalidus japonicus koreanus</i>	1	1 (100)	29	29
<i>Coreoperca herzi</i>	1	1 (100)	4	4
Subtotal	2	2 (100)	33	16.5
Total	170	108 (63.5)	9624	89 (1–927)