
 BRIEF NOTE

 HELMINTH PARASITES OF *PIPISTRELLUS SUBFLAVUS* FROM OHIO¹

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Helminth parasites from *Pipistrellus subflavus* have been reported from several states by various authors. Macy (1936) described *Lecithodendrium breckenridgei* and later (1940) *Acanthatrium pipistrelli* from *P. subflavus* in Minnesota. Williams (1957) recovered *Plagiorchis microcanthos*, *Physocephalus sexalatus*, *Ascarops strongylina*, and an unidentified trematode of the genus *Acanthatrium* from Ohio. He later (1960) described this trematode as *Acanthatrium lunatum* based on material from *Eptesicus fuscus*, also from Ohio. Nickel and Hansen (1967) reported *Plagiorchis microcanthos* from Nebraska. Blankenspoor and Ulmer (1970) reported unidentified spirurids from *P. subflavus* in Iowa.

Eight specimens of *Pipistrellus subflavus* were collected on December 20, 1971, from caves in Adams Co., Ohio, and examined for helminth parasites. The only trematodes recovered were *Acanthatrium eptesici* which occurred in the small intestine. Specimens of this species were found in the following numbers in male and female bats: males (n=5)=0, 2, 6, 7, 20; females (n=3)=5, 23, 29. Four unidentified larval nematodes from 2 hosts were the only other helminth parasites recovered. This constitutes the first report of *Acanthatrium eptesici* from the Eastern Pipistrell, *Pipistrellus subflavus*, in Ohio.

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LITERATURE CITED

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