

## SCROTAL HERNIA IN A WHITE-TAILED DEER\*

Authors: SCHLEGEL, M. W., and LEEGE, T. A.

Source: Journal of Wildlife Diseases, 8(4): 320

Published By: Wildlife Disease Association

URL: https://doi.org/10.7589/0090-3558-8.4.320

BioOne Complete (complete.BioOne.org) is a full-text database of 200 subscribed and open-access titles in the biological, ecological, and environmental sciences published by nonprofit societies, associations, museums, institutions, and presses.

Your use of this PDF, the BioOne Complete website, and all posted and associated content indicates your acceptance of BioOne's Terms of Use, available at <u>www.bioone.org/terms-of-use</u>.

Usage of BioOne Complete content is strictly limited to personal, educational, and non - commercial use. Commercial inquiries or rights and permissions requests should be directed to the individual publisher as copyright holder.

BioOne sees sustainable scholarly publishing as an inherently collaborative enterprise connecting authors, nonprofit publishers, academic institutions, research libraries, and research funders in the common goal of maximizing access to critical research.

## SCROTAL HERNIA IN A WHITE-TAILED DEER\*

M. W. SCHLEGEL and T. A. LEEGE, Idaho Fish and Game Dept., Kamiah, Id. 83536

R. F. LAPEN, Department of Veterinary Microbiology, Pullman, Washington 99163

A mature male white-tailed deer (*Odocoileus virginianus ochrourus*) in prime condition was found dead November 20, 1971, near Stites, Idaho. The animal had an enlargement approximately  $28 \times 18 \times 18$  cm in the scrotal area (Fig. 1).

At necropsy, the testicles and a significant portion of the small and large intestines were in the enlarged scrotum. No adhesions were found and the inguinal canal was not constricting the intestines.

The apparent lack of complications in this scrotal hernia and the large size and well developed wall of the scrotum suggest the herniated intestines were functional for some time. The prime condition of the carcass supports this.

The cause of death was not determined.



FIGURE 1. White-tailed deer with scrotal hernia.

\* A contribution from Idaho Federal Aid Project W-139-R.

Received for publication February 9, 1972