**Reading assignments for Snakes**

Dr. Lewbart

CBS 818, Spring 2025

**Souza**

Bogan Jr, James E., et al. "Open label, multi-arm randomized clinical evaluation of clofazimine and curcumin treatments for Cryptosporidium serpentis infection in Eastern Indigo Snakes (Drymarchon couperi)." *Journal of Herpetological Medicine and Surgery* 33.3 (2023): 175-179.

Bogan Jr, James E., et al. "Evaluation of the drug combination nitazoxanide, azithromycin, and rifabutin as a treatment for Cryptosporidium serpentis infection in eastern indigo snakes (Drymarchon couperi)." *Journal of Herpetological Medicine and Surgery* 32.4 (2022): 291-295.

**Mumm**

Bogan, James E., et al. "Comparison of sampling techniques and diagnostic tests for Cryptosporidium serpentis in eastern indigo snakes (Drymarchon couperi)." *American Journal of Veterinary Research* 1.aop (2024): 1-9.

Bogan Jr, James E., et al. "Open Label, Multi-Arm Randomized Clinical Trial Evaluating Vitamin E-Selenium Injection, Vitamin C Injection, and Hydrogen Peroxide Gavage as a Treatment for Gastric Cryptosporidiosis in Eastern Indigo Snakes (Drymarchon couperi)." *Journal of Herpetological Medicine and Surgery* 34.2 (2024): 119-128.

**Martinelli**

Morrison, Heather L., et al. "Retrospective assessment of general anesthesia-related challenges, morbidity, and death in snakes: 139 cases (2000–2022)." *Journal of the American Veterinary Medical Association* 261.4 (2023): 536-543.

Walter, Benjamin, et al. "SERUM FENTANYL CONCENTRATIONS AND BEHAVIOR ASSOCIATED WITH TRANSDERMAL FENTANYL APPLICATION ON HEALTHY CORN SNAKES (PANTHEROPHIS GUTTATUS)." *Journal of Zoo and Wildlife Medicine* 54.4 (2024): 738-745.

**Stratton**

Vergneau-Grosset, Claire, et al. "Early decrease of ionized calcium and static symmetric dimethylarginine concentration in a model of renal tubular necrosis in corn snakes (Pantherophis guttatus)." *American Journal of Veterinary Research* 85.2 (2024).

Wright, Ellis M., et al. "Ocular Ultrasonography and Effect of Topically Applied Rocuronium Bromide in Louisiana Pine Snakes (Pituophis ruthveni)." *Journal of Herpetological Medicine and Surgery* 34.2 (2024): 110-118.

**Roeder**

Kaye, Sarrah, and Marc Valitutto. "Review of Chronic Ovoretention in Rattlesnakes (Crotalus and Sistrurus spp.) at a Single Zoological Institution." *Journal of Herpetological Medicine and Surgery* 32.3 (2022): 178-186.

Boon, M. Ashton, et al. "Ophidian Serpentoviruses: A Review and Perspective." *Journal of Herpetological Medicine and Surgery* 33.4 (2023): 205-216.