**Pinnipeds**

**Dr. Cabot**

Storlund, Rhea L., et al. "Cardiac examinations of anesthetized Steller sea lions (Eumetopias jubatus), northern fur seals (Callorhinus ursinus), and a walrus (Odobenus rosmarus)." *Journal of Zoo and Wildlife Medicine* 52.2 (2021): 507-519.

Joblon, Melissa J., et al. "Investigation of the use of serum biomarkers for the detection of cardiac disease in marine mammals." *Journal of Zoo and Wildlife Medicine* 53.2 (2022): 373-382.

**Dr. Hepps Keeney**

Field, Cara L., et al. "Pharmacokinetics of subcutaneous alpha lipoic acid, a proposed therapeutic aid for domoic acid intoxication in california sea lions (zalophus californianus)." *Journal of Zoo and Wildlife Medicine* 52.3 (2021): 872-879.

Trumbull, Emily J., et al. "The use of ephedrine to treat anesthesia-associated hypotension in pinnipeds." *Journal of Zoo and Wildlife Medicine* 52.3 (2021): 1054-1060.

**Dr. Dannemiller**

Whitmer, Emily R., et al. "Classification and regression tree analysis for predicting prognosis in wildlife rehabilitation: a case study of leptospirosis in california sea lions (zalophus californianus)." *Journal of Zoo and Wildlife Medicine* 52.1 (2021): 38-48.

Measures, Lena N., and Ron AM Fouchier. "Antibodies against influenza virus types a and b in Canadian seals." *The Journal of Wildlife Diseases* 57.4 (2021): 808-819.

**Dr. Souza**

Marinkovich, Matt, et al. "Evaluation of serial blood lactate and the use of a point-of-care lactate meter in live-stranded pinnipeds." *Journal of Zoo and Wildlife Medicine* 50.1 (2019): 137-146.

McHuron, Elizabeth A., et al. "Hair, whole blood, and blood-soaked cellulose paper-based risk assessment of mercury concentrations in stranded California pinnipeds." *Journal of wildlife diseases* 55.4 (2019): 823-833.

**Dr. Mumm**

Chatterton, James, et al. "Mycobacterial disease and subsequent diagnostic investigations in a group of captive pinnipeds in New Zealand." *Journal of Zoo and Wildlife Medicine* 51.1 (2020): 177-187.

Conway, Rachel, et al. "Histologic lesions in placentas of northern fur seals (callorhinus ursinus) from a population with high placental prevalence of coxiella burnetii." *The Journal of Wildlife Diseases* 58.2 (2022): 333-340.

Not included for CBS 817 discussion, but there's some good stuff:

Zavala-Norzagaray, Alan A., et al. "ISOLATION, CHARACTERIZATION, AND ANTIMICROBIAL SUSCEPTIBILITY OF BACTERIA ISOLATED FROM SEA LION (ZALOPHUS CALIFORNIANUS) PUPS IN NORTHWESTERN MEXICO." *Journal of Wildlife Diseases* (2022).

Kooyomjian, Catherine, et al. "EVALUATION OF TRACE ELEMENT CONCENTRATIONS IN THE SERUM AND VIBRISSAE OF PERUVIAN PINNIPEDS (ARCTOCEPHALUS AUSTRALIS AND OTARIA BYRONIA)." *Journal of Wildlife Diseases* (2022).

Salazar-Casals, Anna, et al. "Retrospective study of surgical treatment of refractive osteomyelitis and infectious arthritis in the flippers of seals in the netherlands." *Journal of Zoo and Wildlife Medicine* 51.3 (2020): 598-605.

Martinez-Giménez, Javier, Luis Ferrero-Vicente, and Yedra Feltrer-Rambaud. "Effects of a gnrh vaccine (improvac®) on patagonian (otaria byronia) and california sea lions (zalophus californianus)." *Journal of Zoo and Wildlife Medicine* 52.2 (2021): 721-725.

Rodgers, Jacob S., et al. "Optimization of fecal flotations in marine parasitology and determination of the specific gravity of helminth eggs in pinnipeds." *Journal of Zoo and Wildlife Medicine* 52.3 (2021): 949-955.

Morón-Elorza, Pablo, et al. "Optimizing a platelet-rich plasma concentration protocol for south american sea lions (otaria flavescens)." *Journal of Zoo and Wildlife Medicine* 52.3 (2021): 956-965.

Ready, Zachary C., et al. "Clinical and microbiological characterization of lymph node abscessation in pup and yearling california sea lions (zalophus californianus) undergoing rehabilitation in a marine mammal center." *Journal of Zoo and Wildlife Medicine* 52.4 (2021): 1149-1158.

Kennedy, Stephanie N., et al. "Regional and age-related variations in haptoglobin concentrations in steller sea lions (Eumetopias jubatus) from Alaska, USA." *Journal of wildlife diseases* 55.1 (2019): 91-104.

Walden, Heather S., et al. "Helminth fauna of ice seals in the alaskan bering and chukchi seas, 2006–15." *Journal of Wildlife Diseases* 56.4 (2020): 863-872.

Duarte-Benvenuto, Aricia, et al. "Clinico-pathologic findings and pathogen screening in fur seals (arctocephalus australis and arctocephalus tropicalis) stranded in southeastern brazil, 2018." *The Journal of Wildlife Diseases* 58.1 (2022): 86-99.