**ELEPHANTS – infectious**

**Souza**

**-              [American Journal of Veterinary Research] Potential diagnostic biomarkers for pulmonary tuberculosis in humans are not elevated in Mycobacterium tuberculosis culture–positive Asian elephants (Elephas maximus)**

-              **Kerr, Tanya J., et al. "Detection of Elephant Endotheliotropic Herpesvirus (EEHV) in Free-Ranging African Elephants (Loxodonta Africana) in the Kruger National Park, South Africa." *The Journal of Wildlife Diseases* 59.1 (2023): 128-137.**

**Mumm**

-              **Anderson, Kailey B., et al. "Changes in serum cardiac troponin I in Asian elephants (Elephas maximus) with elephant endotheliotropic herpesvirus infection." *Journal of Zoo and Wildlife Medicine* 53.2 (2022): 249-258.**

-              **Heniff, Ashlyn C., et al. "INVESTIGATION OF A POINT-OF-CARE VISCOELASTIC COAGULATION MONITOR AND ITS COMPARISON TO THROMBOELASTOGRAPHY IN CLINICALLY HEALTHY AFRICAN ELEPHANTS (LOXODONTA AFRICANA)." *Journal of Zoo and Wildlife Medicine* 55.1 (2024): 164-172.**

**Roeder**

-              **Iyer, Maya L., et al. "Novel diagnostic and therapeutic approaches to elephant endotheliotropic herpesvirus 1A hemorrhagic disease in a captive juvenile Asian elephant (Elephas maximus)." *Journal of Zoo and Wildlife Medicine* 53.1 (2022): 232-240.**

**Stratton**

-              **Miller, Michele A., et al. "SEROCONVERSION CAN PRECEDE CULTURE CONFIRMED DIAGNOSIS OF MYCOBACTERIUM TUBERCULOSIS INFECTION IN ASIAN ELEPHANTS (ELEPHAS MAXIMUS) BY DECADES." *Journal of Zoo and Wildlife Medicine* 55.4 (2024): 1082-1087.**

-              **Sylvester, Hannah, et al. "SELECTED INSTANCES OF ELEPHANT ENDOTHELIOTROPIC HERPESVIRUS SHEDDING IN TRUNK SECRETIONS BY AFRICAN ELEPHANTS (LOXODONTA AFRICANA) IN COMPARISON TO SHEDDING BY ASIAN ELEPHANTS (ELEPHAS MAXIMUS)." *Journal of Zoo and Wildlife Medicine* 55.1 (2024): 182-194.**

**Martinelli**

-              **Fayette, Melissa A., et al. "FIRST DETECTION OF CLINICAL DISEASE DUE TO ELEPHANT ENDOTHELIOTROPIC HERPESVIRUS 7A IN TWO AFRICAN ELEPHANTS (LOXODONTA AFRICANA) IN HUMAN CARE." *Journal of Zoo and Wildlife Medicine* 55.1 (2024): 290-294.**

Other References

-              Gallini, Stefan H., et al. "Evaluation Of Plasma Cardiac Troponin I In Asian Elephants (Elephas Maximus) Using Two Clinical Analyzers." *Journal of Zoo and Wildlife Medicine* 53.4 (2023): 654-660.

-              Cook, Kirstin A., et al. "Detection of elephant endotheliotropic herpesvirus 1A in archival tissue using RNAscope® in situ hybridization." *Journal of Zoo and Wildlife Medicine* 53.4 (2023): 661-669.

-              Ziegner, Kathryn E., et al. "Point-of-care and standard laboratory reference intervals for coagulation values in asian elephants (elephas maximus): variation by age class, sex, and time to centrifugation." *Journal of Zoo and Wildlife Medicine* 53.2 (2022): 291-301.

- Penciclovir pharmacokinetics after oral and rectal administration of famciclovir in African elephants (Loxodonta africana) shows that effective concentrations can be achieved from rectal administration, despite lower absorption