## Appendix 1: Wildlife Population Health (WPH) reading list

**Core list of books:**

| |
|---|
| Delahay, R.J., Smith, G.C., & Hutchings, M.R. 2009. *Management of Disease in Wild Mammals*. Springer. |
| IUCN/SSC 2013. *Guidelines for Reintroductions and Other Conservation Translocations*. Version 1.0. IUCN Species Survival Commission. https://portals.iucn.org/library/sites/library/files/documents/2013-009.pdf |
| Foufopoulos, J., Wobeser, G.A., & McCallum, H. 2022. *Infectious Disease Ecology and Conservation*. Oxford University Press. |
| Gavier-Widén, D., Duff, J.P., & Meredith A. 2012. *Infectious Diseases of Wild Mammals and Birds in Europe*. Wiley-Blackwell. |
| Jakob-Hoff, R.M., MacDiarmid, S.C., Lees, C., Miller, P.S., Travis, D., & Kock, R. 2014. *Manual of Procedures for Wildlife Disease Risk Analysis*. OIE. Published in association with the IUCN and the SSC. https://portals.iucn.org/library/node/43386 |
| Jessup, D. A., & Radcliffe, R. W. 2023. Wildlife Disease and Health in Conservation (Wildlife Management and Conservation). John Hopkins University Press.<br>*Only chapters 1-3, 5, 8 and 25.*<br>**NEW BOOK** – For the 2026 examination, this book is additional reading only |
| Miller, R.E., Lamberski, N., & Calle, P.P. 2019. *Fowler's Zoo and Wild Animal Medicine Current Therapy, Volume 9*. Saunders.<br>*Only the following chapters: 2-6, 9-11, 16-20, 27-30, 33-37, 39-46, 50-52, 55-58, 60-61, 64-65, 67, 69-70, 72, 74, 79-81, 84-85, 89, 91-92, 94-95, 100.* |
| Miller, R.E., Lamberski N., & Calle, P.P. 2023. *Fowler's Zoo and Wild Animal Medicine Current Therapy, Volume 10*. Saunders.<br>*Only the following chapters: 9-12, 16-28, 51-56, 60-61, 64-67, 81, 83-87, 91, 98-99, 104.* |
| Terio, K.A., McAloose, D., & St. Leger, J. 2025. *Pathology of Wildlife and Zoo Animals*. 2nd Edition. Academic Press (publication due Aug 2025).<br>**NEW EDITION** – For the 2026 examination, the 1st (2018) edition will be used instead |
| Thrusfield, M., & Christley, R. 2018. *Veterinary Epidemiology*. 4th Edition. Wiley-Blackwell. |
| West, G., Heard, D., & Caulkett N. 2025. *Zoo Animal and Wildlife Immobilization and Anesthesia.* 3rd Edition. Wiley-Blackwell.<br>*Only the following chapters: 1-22*<br>**NEW EDITION** – For the 2026 examination, the 2nd (2014) edition will be used instead, for which only Part I is core reading; Part II (invertebrates, fish, reptiles, and amphibians) and Part III (bird anesthesia) are additional reading |

**Core list of journals (only articles relevant to Wildlife Population Health):**

| |
|---|
| Diseases of Aquatic Organisms |
| EcoHealth |
| European Journal of Wildlife Research |
| Journal of Wildlife Diseases |
| Journal of Zoo and Wildlife Medicine |

**Core list of specified journal articles**


Awada, L., Tizzani, P., Noh, S. M., Ducrot, C., Ntsama, F., Caceres, P., Mapitse, N., & Chalvet-Monfray, K. 2018. Global dynamics of highly pathogenic avian influenza outbreaks in poultry between 2005 and 2016 — focus on distance and rate of spread. *Transboundary and Emerging Diseases*, 65(6), 2006-2016. https://doi.org/10.1111/tbed.12986

Bean, A. G. D., Baker, M. L., Stewart, C. R., Cowled, C., Deffrasnes, C., Wang, L. F., & Lowenthal, J. W. 2013. Studying immunity to zoonotic diseases in the natural host — keeping it real. *Nature Reviews Immunology*, 13(12), 851–861. https://doi.org/10.1038/nri3551

Beckmann, K. M., Cromie, R. L., Sainsbury, A.W., Hilton, G. M., Ewen, J. G., Soorae, P. S., & Kock, R. A. 2022. Wildlife health outcomes and opportunities in conservation translocations. *Ecological Solutions and Evidence*, 3, e12164. https://doi.org/10.1002/2688-8319.12164

Boijsen, B., Uhlhorn, H., Ågren, E., & Höglund, J. 2017. Nodular onchocercosis in red deer (*Cervus elaphus*) in Sweden. *International Journal for Parasitology: Parasites and Wildlife*, 6(3), 340-343. https://doi.org/10.1016/j.ijppaw.2017.09.003

Breed, D., Meyer, L. C. R., Stey, J. C. A., Goddard, A., Burroughs, R., Kohn, T. A. 2019. Conserving wildlife in a changing world: Understanding capture myopathy—a malignant outcome of stress during capture and translocation. *Conservation Physiology*, 7(1), coz027. https://doi.org/10.1093/conphys/coz027

Byrne, A. W., Allen, A., Ciuti, S., Gormley, E., Kelly, D. J., Marks, N. J., Marples, N. M., Menzies, F., Montgomery, I., Newman, C., O'Hagan, M., Reid, N., Scantlebury, D. M., Stuart, P., & Tsai, M. 2024. Badger ecology, bovine tuberculosis, and population management: Lessons from the island of Ireland. *Transboundary and Emerging Diseases.* 2024:e8875146. https://doi.org/10.1155/2024/8875146

Cãceres, P., Awada, L., Barboza, P., Lopez-Gatell, H., & Tizzani, P. 2017. The World Organisation for Animal Health and the World Health Organization: intergovernmental disease information and reporting systems and their role in early warning. *Revue Scientifique et Technique - Office International Des Epizooties*, 36(2), 539-548. https://doi.org/10.20506/rst.36.2.2672

Cafarchia, C., Paradies, R., Figueredo, L. A., Iatta, R., Desantis, S., Di Bello, A. V. F., Zizzo, N., & van Diepeningen, A. D. 2020. *Fusarium* spp. in loggerhead sea turtles (*Caretta caretta*): from colonization to infection. *Veterinary Pathology*, 57(1), 139-146. https://doi.org/10.1177/0300985819880347

Cárdenas, L., Awada, L., Tizzani, P., Cáceres, P., & Casal, J. 2019. Characterization and evolution of countries affected by bovine brucellosis (1996–2014). *Transboundary and Emerging Diseases*, 66(3), 1280-1290. https://doi.org/10.1111/tbed.13144

Chiverton, L., Cromie, R., & Kock, R. 2022. European mammal exposure to lead from ammunition and fishing weight sources. *Heliyon*. https://doi.org/10.1016/j.heliyon.2022.e10014

Chinnadurai, S. K., Strahl-Heldreth, D., Fiorello, C. V., & Harms, C. A. 2016. Best-practice guidelines for field-based surgery and anesthesia of free-ranging wildlife. I. Anesthesia and Analgesia. *Journal of Wildlife Diseases*, *52*(2s), S14–S27. https://doi.org/10.7589/52.2S.S14

Cunningham, A. A., Daszak, P., & Wood, J. L. N. 2017. One Health, emerging infectious diseases and wildlife: two decades of progress? *Philosophical Transactions of the Royal Society B: Biological Sciences*, *372*(1725). https://doi.org/10.1098/RSTB.2016.0167

Demas, G. E., Zysling, D. A., Beechler, B. R., Muehlenbein, M. P., & French, S. S. 2011. Beyond phytohaemagglutinin: assessing vertebrate immune function across ecological contexts. *Journal of Animal Ecology*, *80*(4), 710–730. https://doi.org/10.1111/J.1365-2656.2011.01813.X

Dickens, M. J., Delehanty, D. J. & Romero, L. M. 2010. Stress: an inevitable component of animal translocation. *Biological Conservation*, 143, 1329-1341. https://doi.org/10.1016/j.biocon.2010.02.032

Evans, B. R., & Leighton, F. A. 2014. A history of One Health. *OIE Revue Scientifique et Technique*, 33(2), 413–420. https://doi.org/10.20506/RST.33.2.2298

Gibb, R., Redding, D. W., Chin, K. Q., Donnelly, C. A., Blackburn, T. M., Newbold, T., & Jones, K. E. 2020. Zoonotic host diversity increases in human-dominated ecosystems. *Nature* 584(7821), 398–402. https://doi.org/10.1038/s41586-020-2562-8

Godfroid, J. 2018. *Brucella* spp. at the wildlife-livestock interface: an evolutionary trajectory through a livestock-to-wildlife "host jump"? *Veterinary Sciences,* 5(3), 81. https://doi.org/10.3390/VETSCI5030081

González-Astudillo, V., Hernandez, S. M., Yabsley, M. J., Mead, D. G., Keel, K. M., Munk, B. A., Fischer, J. R., Ruder, M. G., Brown, J. D., Peters, V. E., & Nemeth, N. M. 2016. Mortality of selected avian orders submitted to a wildlife diagnostic laboratory (Southeastern Cooperative Wildlife Disease Study, USA): a 36-year retrospective analysis. *Journal of Wildlife Diseases*, *52*(3), 441–458. https://doi.org/10.7589/2015-05-117

Gortazar, C., Diez-Delgado, I., Barasona, J. A., Vicente, J., De La Fuente, J., & Boadella, M. 2015. The wild side of disease control at the wildlife-livestock-human interface: A review. *Frontiers in Veterinary Science*, 1(JAN), 119692. https://doi.org/10.3389/FVETS.2014.00027/BIBTEX

Goulson, D., Nicholls, E., Botías, C., & Rotheray, E. L. 2015. Bee declines driven by combined stress from parasites, pesticides, and lack of flowers. *Science*, 347(6229). https://doi.org/10.1126/science.1255957

Graystock P., Blae, E. J., McFrederick, Q. S., Goulson, D. 2016. Do managed bees drive parasite spread and emergence in wild bees? *International Journal for Parasitology: Parasites and Wildlife*. https://doi.org/10.1016/j.ijppaw.2015.10.001

Halliday, J. E. B., Meredith, A. L., Knobel, D. L., Shaw, D. J., Bronsvoort, B. M. D. C., & Cleaveland, S. 2007. A framework for evaluating animals as sentinels for infectious disease surveillance. *Journal of the Royal Society Interface*, 4, 973–984. https://doi.org/10.1098/rsif.2007.0237

Hallmaier-Wacker, L. K., Munster, V. J., & Knauf, S. 2017. Disease reservoirs: from conceptual frameworks to applicable criteria. *Emerging Microbes & Infections*, 6(9). https://doi.org/10.1038/EMI.2017.65

Hakawi, A., Rose, E. B., Biggs, H. M., Lu, X., Mohammed, M., Abdalla, O., Abedi, G. R., Alsharef, A. A., Alamri, A. A., Bereagesh, S. A., & Al Dosari, K. M. (2019) Middle East respiratory syndrome coronavirus, Saudi Arabia, 2017–2018. *Emerging Infectious Diseases*, 25(11), 2149. https://doi.org/10.3201/eid2511.190726

Haydon, D. T., Cleaveland, S., Taylor, L. H., & Laurenson, M. K. 2002. Identifying reservoirs of infection: a conceptual and practical challenge. *Emerging Infectious Diseases*, 8(12), 1468–1473. https://doi.org/10.3201/EID0812.010317

Hochachka, W. M., & Dhondt, A. A. 2000. Density-dependent decline of host abundance resulting from a new infectious disease. *Proceedings of the National Academy of Sciences of the United States of America*, 97(10), 5303–5306. https://doi.org/10.1073/pnas.080551197

Hoinville, L. J., Alban, L., Drewe, J. A., Gibbens, J. C., Gustafson, L., Häsler, B., Saegerman, C., Salman, M., & Stärk, K. D. C. 2013. Proposed terms and concepts for describing and evaluating animal-health surveillance systems. *Preventive Veterinary Medicine*, 112(1–2), 1–12. https://doi.org/10.1016/J.PREVETMED.2013.06.006

Jepson, P. D., Deaville, R., Barber, J. L., Aguilar, A., Borrell, A., Murphy, S., Barry, J., Brownlow, A., Barnett, J., Berrow, S., Cunningham, A. A., Davison, N. J., ten Doeschate, M., Esteban, R., Ferreira, M., Foote, A. D., Genov, T., Giménez, J., Loveridge, J., Llavona, Á., Martin, V., Maxwell, D. L, Papachlimitzou, A., Penrose, R., Perkins, M. W., Smith, B., de Stephanis, R., Tregenza, N., Verborgh, P., Fernandez, A., & Law, R. J. 2016. PCB pollution continues to impact populations of orcas and other dolphins in European waters. 2016. *Scientific Reports*. https://doi.org/10.1038/srep18573

Jiménez-Ruiz, S., Vicente, J., García-Bocanegra, I., Cabezón, Ó., Arnal, M. C., Balseiro, A., Ruiz-Fons, F., Gómez-Guillamón, F., Lázaro, S., Escribano, F., & Acevedo, P. 2021. Distribution of Pestivirus exposure in wild ruminants in Spain. *Transboundary and Emerging Diseases*, 68(3), 1577-1585. https://doi.org/10.1111/tbed.13827

Jo, W. K., de Oliveira-Filho, E. F., Rasche, A., Greenwood, A. D., Osterrieder, K., & Drexler, J. F. 2021. Potential zoonotic sources of SARS-CoV-2 infections. *Transboundary and Emerging Diseases*, 68(4), 1824-1834. https://doi.org/10.1111/tbed.13872

Keating, M. P., Saldo, E. A., Frair, J. L., Cunningham, S. A., Mateo, R., & Jachowski, D. S. 2024. Global review of anticoagulant rodenticide exposure in wild mammalian carnivores. Animal Conservation. Doi: 10.1111/acv.12947Keesing, F., Belden, L. K., Daszak, P., Dobson, A., Harvell, C. D., Holt, R. D., Hudson, P., Jolles, A., Jones, K. E., Mitchell, C. E., Myers, S. S., Bogich, T., & Ostfeld, R. S. 2010. Impacts of biodiversity on the emergence and transmission of infectious diseases. *Nature*, 468(7324), 647–652. https://doi.org/10.1038/nature09575

King, M. D., Elliott, J. E., Williams, T. D. 2021. Effects of petroleum exposure on birds: A review. *Science of the Total Environment*. https://doi.org/10.1016/j.scitotenv.2020.142834

Lambertucci, S. A., Santangeli, A., & Plaza, P. L. 2025. The threat of avian influenza H5N1 looms over global biodiversity. *Nature Reviews Biodiversity*. https://doi.org/10.1038/s44358-024-00008-7

Lawson, B., Neimanis, A., Lavazza, A., López-Olvera, J. R., Tavernier, P., Billinis, C., Duff, J. P., Mladenov, D. T., Rijks, J. M., Savíc, S., Wibbelt, G., Ryser-Degiorgis, M.-P., & Kuiken, T. 2021. How to start up a national wildlife health surveillance programme. *Animals*, 11, 2543. https://doi.org/10.3390/ani11092543

Lee, K. A. 2006. Linking immune defenses and life history at the levels of the individual and the species. *Integrative and Comparative Biology*, 46(6), 1000–1015. https://doi.org/10.1093/ICB/ICL049

Lemming, L., Jørgensen, A. C., Nielsen, L. B., Nielsen, S. T., Mejer, H., Chriél, M., & Petersen, H. H. 2020. Cardiopulmonary nematodes of wild carnivores from Denmark: Do they serve as reservoir hosts for infections in domestic animals? *International Journal for Parasitology: Parasites and Wildlife*, 13, 90-97. https://doi.org/10.1016/j.ijppaw.2020.08.001

MacLeod, M., Arp, H. P. H., Tekman, M. B., Jahnke, A. 2021. The global threat from plastic pollution. *Science*. https://doi.org/10.1126/science.abg5433

Martin, C., Pastoret, P. P., Brochier, B., Humblet, M. F., & Saegerman, C. 2011. A survey of the transmission of infectious diseases/infections between wild and domestic ungulates in Europe. *Veterinary Research*, 42(1), 1–16. https://doi.org/10.1186/1297-9716-42-70

McKenzie, C. M., Oesterle, P. T., Stevens, B., Shirose, L., Mastromonaco, G. F., Lillie, B. N., Davy, C. M., Jardine, C. M. and Nemeth, N. M., 2020. Ophidiomycosis in red cornsnakes (*Pantherophis guttatus*): potential roles of brumation and temperature on pathogenesis and transmission. *Veterinary Pathology*, 57(6), 825-837. https://doi.org/10.1177/0300985820953423

Miguel, E., Grosbois, V., Caron, A., Pople, D., Roche, B., & Donnelly, C. A. 2020. A systemic approach to assess the potential and risks of wildlife culling for infectious disease control. *Communications Biology* , *3(1),* 1–14. https://doi.org/10.1038/s42003-020-1032-z

Ohmer, M. E. B., Costantini, D., Czirják, G. Á., Downs, C. J., Ferguson, L. V., Flies, A., Franklin, C. E., Kayigwe, A. N., Knutie, S., Richards-Zawacki, C. L., & Cramp, R. L. 2021. Applied ecoimmunology: using immunological tools to improve conservation efforts in a changing world. *Conservation Physiology* 9(1), coab074. https://doi.org/10.1093/conphys/coab074

One Health High-Level Expert Panel (OHHLEP), Adisasmito W. B. et al. 2022. One Health: A new definition for a sustainable and healthy future. *PLOS Pathogens*. 18(6), p. e1010537. https://doi.org/10.1371/journal.ppat.1010537

Olive, M. M., Goodman, S. M., & Reynes, J. M. 2012. The role of wild mammals in the maintenance of Rift Valley Fever virus. *Journal of Wildlife Diseases*, 48(2), 241–266. https://doi.org/10.7589/0090-3558-48.2.241

Pain, D. J., Mateo, R., & Green, R. E. 2019. Effects of lead from ammunition on birds and other wildlife: A review and update. *Ambio*, 48(9), 935–953. https://doi.org/10.1007/S13280-019-01159-0

Pandey, A., Feuka, A. B., Cosgrove, M., Moriarty, M., Duffiney, A., VerCauteren, K. C., Campa III, H., & Pepin, K. M. 2024. Wildlife vaccination strategies for eliminating bovine tuberculosis in white-tailed deer populations. *PLOS Computational Biology*, 20:e1011287. https://doi.org/10.1371/journal.pcbi.1011287

Peacock, T. P., Moncla, L., Dudas, G., VanInsberghe, D., Sukhova, K., Lloyd-Smith, J. O., Worobey, M., Lowen, A. C., & Nelson, M. I. 2024. The global H5N1 influenza panzootic in mammals. *Nature*, 637. https://doi.org/10.1038/s41586-024-08054-z

Pedersen, A. B., & Babayan, S. A. 2011. Wild immunology. *Molecular Ecology*, *20*(5), 872–880. https://doi.org/10.1111/J.1365-294X.2010.04938.X

Pirisinu, L., Tran, L., Chiappini, B., Vanni, I., Di Bari, M. A., Vaccari, G., Vikøren, T., Madslien, K. I., Våge, J., Spraker, T., & Mitchell, G. (2018) Novel type of chronic wasting disease detected in moose (*Alces alces*), Norway. *Emerging Infectious Diseases*, 24(12), 2210. https://doi.org/10.3201/eid2412.180702

Plaza, P. I., Gamarra-Toledo, V., Rodríguez Euguí, J., Lambertucci, S. A. 2024. Recent changes in patterns of mammal infection with Highly Pathogenic Avian Influenza A(H5N1) virus worldwide. *Emerging Infectious Diseases*. https://doi.org/10.3201/eid3003.231098

Plowright, R. K., Parrish, C. R., McCallum, H., Hudson, P. J., Ko, A. I., Graham, A. L., & Lloyd-Smith, J. O. 2017. Pathways to zoonotic spillover. *Nature Reviews Microbiology*, 15, 502–510. https://doi.org/10.1038/nrmicro.2017.45

Portier, J., Ryser-Degiorgis, M. P., Hutchings, M. R., Monchâtre-Leroy, E., Richomme, C., Larrat, S., Van Der Poel, W. H. M., Dominguez, M., Linden, A., Santos, P. T., Warns-Petit, E., Chollet, J. Y., Cavalerie, L., Grandmontagne, C., Boadella, M., Bonbon, E., & Artois, M. (2019). Multi-host disease management: the why and the how to include wildlife. *BMC Veterinary Research*, 15(1), 1–11. https://doi.org/10.1186/S12917-019-2030-6

Prakash, V., T. H. Galligan, S. S. Chakraborty, R. Dave, M. D. Kulkarni, N. Prakash, R. N. Shringarpure, S. P. Ranade, and R. E. Green. 2019. Recent changes in populations of Critically Endangered Gyps vultures in India. *Bird Conservation International*, 29, 55–70. https://doi.org/10.1017/S0959270917000545

Price, S. J., Ariel, E., Maclaine, A., Rosa, G. M., Gray, M. J., Brunner, J. L., & Garner, T. W. J. 2017. From fish to frogs and beyond: impact and host range of emergent ranaviruses. *Virology*, 511, 272–279. https://doi.org/10.1016/J.VIROL.2017.08.001

Puryear, W., Sawatzki, K., Hill, N., Foss, A., Stone, J. J., Doughty, L., Walk, D., Gilbert, K., Murray, M., Cox, E., & Patel, P. 2023. Highly pathogenic avian influenza A (H5N1) virus outbreak in New England seals, United States. *Emerging Infectious Diseases*, 29(4), 786-791. https://doi.org/10.3201/eid2904.221538

Robertson, A., Chambers, M. A., Smith, G. C., Delahay, R. J., McDonald, R. A., & Brotherton, P. N. M. 2025. Can badger vaccination contribute to bovine TB control? A narrative review of the evidence. *Preventive Veterinary Medicine.* 238:106464. https://doi.org/10.1016/j.prevetmed.2025.106464

Ryser-Degiorgis, M.-P. 2013. Wildlife health investigations: needs, challenges and recommendations. *BMC Veterinary Research*, 9, 223. https://doi.org/10.1186/1746-6148-9-223

Sauter-Louis, C., Schulz, K., Richter, M., Staubach, C., Mettenleiter, T. C., & Conraths, F. J. 2022. African swine fever: Why the situation in Germany is not comparable to that in Czech Republic or Belgium. *Transboundary and Emerging Diseases*, 69, 2201-2208. https://doi.org/10.1111/tbed.14231

Scheele, B. C., Pasmans, F., Skerratt, L. F., Berger, L., Martel, A., Beukema, W., Acevedo, A. A., Burrowes, P. A., Carvalho, T., Catenazzi, A., De La Riva, I., Fisher, M. C., Flechas, S. V., Foster, C. N., Frías-Álvarez, P., Garner, T. W. J., Gratwicke, B., Guayasamin, J. M., Hirschfeld, M., … Canessa, S. 2019. Amphibian fungal panzootic causes catastrophic and ongoing loss of biodiversity. *Science*, 363(6434), 1459–1463. https://doi.org/10.1126/SCIENCE.AAV0379

Sheriff, M. J., Dantzer, B., Delehanty, B., Palme, R., & Boonstra, R. 2011. Measuring stress in wildlife: techniques for quantifying glucocorticoids. *Oecologia 2011 166:4*, *166*(4), 869–887. https://doi.org/10.1007/S00442-011-1943-Y

Sokolow, S. H., Nova, N., Pepin, K. M., Peel, A. J., Pulliam, J. R. C., Manlove, K., Cross, P. C., Becker, D. J., Plowright, R. K., McCallum, H., & De Leo, G. A. 2019. Ecological interventions to prevent and manage zoonotic pathogen spillover. *Philosophical Transactions of the Royal Society B*, 374(1782). https://doi.org/10.1098/RSTB.2018.0342

Sonne, C., Letcher, R. J., Jenssen, B. M., Desforges, J. P., Eulaers, I., Andersen-Ranberg, E., Gustavson, K., Styrishave, B., & Dietz, R. 2017. A veterinary perspective on One Health in the Arctic. *Acta Veterinaria Scandinavica*, 59(1), 1–11. https://doi.org/10.1186/S13028-017-0353-5

Stegen, G., Pasmans, F., Schmidt, B. R., Rouffaer, L. O., Van Praet, S., Schaub, M., Canessa, S., Laudelout, A., Kinet, T., Adriaensen, C., Haesebrouck, F., Bert, W., Bossuyt, F., & Martel, A. 2017. Drivers of salamander extirpation mediated by *Batrachochytrium salamandrivorans*. *Nature*, 544, 7650, 353–356. https://doi.org/10.1038/nature22059

Suárez-Santana, C. M., Sierra, E., Díaz-Delgado, J., Zucca, D., de Quirós, Y. B., Puig-Lozano, R., Câmara, N., De la Fuente, J., de Los Monteros, A. E., Rivero, M., & Arbelo, M. 2018. Prostatic lesions in odontocete cetaceans. *Veterinary Pathology*, 55(3), 466-472. https://doi.org/10.1177/0300985818755252

Te, N., Ciurkiewicz, M., van den Brand, J. M., Rodon, J., Haverkamp, A. K., Vergara-Alert, J., Bensaid, A., Haagmans, B. L., Baumgartner, W., & Segalés, J. 2022. Middle East respiratory syndrome coronavirus infection in camelids. *Veterinary Pathology*, 59(4), 546-555.

https://doi.org/10.1177/03009858211069120

Tompkins, D. M., Carver, S., Jones, M. E., Krkošek, M., & Skerratt, L. F. 2015. Emerging infectious diseases of wildlife: A critical perspective. *Trends in Parasitology*, 31(4), 149–159. https://doi.org/10.1016/j.pt.2015.01.007

Waltzek, T. B., Cortés-Hinojosa, G., Wellehan, J. F. X., & Gray, G. C. 2012. Marine mammal zoonoses: a review of disease manifestations. *Zoonoses and Public Health*, 59(8), 521–535. https://doi.org/10.1111/J.1863-2378.2012.01492.X

WOAH & IUCN. 2024. General guidelines for surveillance of diseases, pathogens and toxic agents in free-ranging wildlife: An overview for wildlife authorities and others working with wildlife. https://doi.org/10.20506/woah.3509

Woodburn, D. B., Kinsel, M. J., Poll, C. P., Langan, J. N., Haman, K., Gamble, K. C., Maddox, C., Jeon, A. B., Wellehan, J. F., Ossiboff, R. J., & Allender, M. C. 2021. Shell lesions associated with *Emydomyces testavorans* infection in freshwater aquatic turtles. *Veterinary Pathology*, 58(3), 578-586. https://doi.org/10.1177/0300985820985217

Zylberberg, M., Van Hemert, C., Handel, C. M., & Derisi, J. L. 2018. Avian keratin disorder of Alaska black-capped chickadees is associated with Poecivirus infection. *Virology Journal*, 15(1), 1–9. https://doi.org/10.1186/S12985-018-1008-5/FIGURES/5

**Additional list of books:**

| |
|---|
| American Veterinary Medical Association. 2020. *AVMA Guidelines for the Euthanasia of Animals: 2020 Edition*. American Veterinary Medical Association. Available at: avma.org/euthanasia.<br>*Only Part I, Part II, and Section S7 of Part III.* |
| Fairbrother A., Locke, L. N., Hoff, G. L. 1996. *Noninfectious Diseases of Wildlife*. 2nd Edition. Iowa State University Press.<br>*Only the following chapters: 4-6, 14, 15.* |
| Fereidouni, S. 2024. Ecology of Wild Bird Diseases. Taylor & Francis |
| Gulland, F. M. D., Dierauf, L. A., & Whitman, K. L. 2018. *CRC Handbook of Marine Mammal Medicine*. CRC Press.<br>*Only chapters 1-10, 13-21, 26, 34.* |
| Miller, R. E., Fowler, M. E. 2015. *Fowler's Zoo and Wild Animal Medicine, Volume 8*. Saunders.<br>*Only the following chapters: 1-64 (for these chapters, feeding and housing requirements are not required information).* |
| Samuel, W. M., Pybus, M. J., & Kocan, A. A. 2001. *Parasitic Diseases of Wild Mammals*. 2nd Edition. Iowa State University Press. |
| Silvy, N. J. 2020. *The Wildlife Techniques Manual. Volume 1: Research. Volume 2: Management*. 8th Edition. Johns Hopkins University Press. |