

Annotated Suggested Reading List*

American College of Zoological Medicine Examination

*Updated January 2021

The following list is provided to help guide veterinarians planning to study for the ACZM Board Examination. This is not a comprehensive list of all available reference materials; This list is intended to facilitate the candidates' search for information as they gather materials and study the literature. Examination questions will primarily, though not exclusively, be created using information within the listed reading materials. Examination questions based upon journal articles will emphasize recent literature of the last five calendar years, through April of the examination year, although older references may also be included. It is recommended that candidates work with their ACZM diplomate mentor in order to prioritize study material within the references suggested.

Core Reading Material

May be used for Day 1 and Day 2 exam material for all disciplines.

Core Journals

Journal of Zoo and Wildlife Medicine - ***Excluding clinical challenges***

Journal of Wildlife Diseases - ***Excluding short communications and letters***

Journal of Avian Medicine and Surgery

Journal of Herpetological Medicine and Surgery

Journal of the American Veterinary Medical Association - ***Including AVMA guidelines***

American Journal of Veterinary Research

Core Textbooks/Manuals

Davidson. 2006. Field Manual of Wildlife Diseases in the Southeastern United States 3rd edition. Southeastern Cooperative Wildlife Disease Study.

Divers, Stahl (eds). 2019. Mader's Reptile and Amphibian Medicine and Surgery 3rd ed. Elsevier.

Fairbrother, Hoff, Locke (eds). 1996. Noninfectious Diseases of Wildlife, 2nd ed. Iowa State University Press.

Fowler, Miller (eds). 2012, 2014. Fowler's Zoo and Wild Animal Medicine, 7th and 8th editions. WB Saunders Co.

Fowler, Miller (eds). 2003. Zoo and Wild Animal Medicine, 5th edition. WB Saunders Co. - ***ONLY CHAPTER 1***

Friend, Franson (eds). 1999. Field Manual of Wildlife Diseases: General Field Procedures and Diseases of Birds. U.S. Geological Survey.

Gulland, Dierauf, Whitman (eds). 2018. CRC Handbook of Marine Mammal Medicine, 3rd edition. CRC Press. ***ONLY CHAPTERS 2, 4-7, 10, 13-29, 31, 40-44***

Hernandez, Barron, Miller, Aguilar, Yabsley (eds). 2019. Medical Management of Wildlife Species: A Guide for Practitioners. Wiley Blackwell.

Lewbart. 2011. Invertebrate Medicine. 2nd ed. Blackwell Publishing. ***NOTE: Terrestrial invertebrates are only covered within the DAY 2 GENERAL ZOO and ZCA exams.***

Mader, Divers (eds). 2014. Current Therapy in Reptile Medicine and Surgery. Elsevier

Miller, Lamberski, Calle (eds). 2018. Fowler's Wild and Zoo Animal Medicine Current Therapy, Volume 9. WB Saunders Co.

Mitchell, Tully (eds). 2016. Current Therapy in Exotic Pet Practice. Elsevier.

Noga. 2010. Fish Disease: Diagnosis and Treatment. 2nd edition. Iowa State University Press.

Speer. 2015. Current Therapy in Avian Medicine and Surgery. Elsevier.

Smith, Warmolts, Thoney, Hueter, Murray, Ezcurra (eds). 2017. Elasmobranch Husbandry Manual II. Ohio Biological Survey. ***ONLY CHAPTERS 25, 27, 29, 30***

Terio, McAloose (eds). 2018. Pathology of Wildlife and Zoo Animals. Academic Press.

West, Heard, Caultkett (eds). 2014. Zoo Animal and Wildlife Immobilization and Anesthesia, 2nd edition. Wiley Blackwell.

DAY 2 - Additional Reading Materials*				
*In addition to Day 1 core reading materials	Aquatic	General Zoo	Wildlife	Zoological Companion Animals
Journals				
Conservation Biology			X	
Diseases of Aquatic Organisms	X			
Emerging Infectious Diseases			X	
Journal of the American Association for Laboratory Animal Science				X
Journal of Aquatic Animal Health	X			
Journal of Exotic Pet Medicine				X
Journal of Small Animal Practice				X
Journal of Wildlife Management			X	
Veterinary Record				X
Zoo Biology	X	X		

Books				
AVMA. Honey Bees: A Guide for Veterinarians. 2017.				X
Fowler, Miller (eds). 2008. Zoo and Wild Animal Medicine Current Therapy 6. WB Saunders.		X		
Gulland, Dierauf, Whitman (eds). 2018. CRC Handbook of Marine Mammal Medicine, 3rd edition. CRC Press.	X			
Manire, Norton, Stacy, Innis, Harms (eds). 2017. Sea Turtle Health and Rehabilitation. J. Ross Publishing	X			
Quesenberry, Orcutt, Mans. 2020. Carpenter (ed.). Ferrets, Rabbits and Rodents - E-Book: Clinical Medicine and Surgery. United States: Elsevier Health Sciences.				X
Smith, Warmolts, Thoney, Hueter, Murray, Ezcurra (eds). 2017. Elasmobranch Husbandry Manual II. Ohio Biological Survey. <u>ONLY CHAPTERS 12, 13, 18, 20, 24, 28, 35, 36</u>	X			
Veterinary Clinics of North America: Exotic Animal Practice (last 5 years)				X
Wobeser. 2007. Disease in Wild Animals: Inv & Mgmt. Springer.			X	