

EPIDEMIOLOGY SPECIALTY STUDY REFERENCES

Candidates are advised to consult as many reference materials as he or she feels necessary to prepare for the potential epidemiologic concepts on the examination. Below is a list of references that candidates may find useful in preparing for the examination.

This list of references is not intended to be exhaustive or definitive. We suggest using the most current edition available for any of the references listed. We also encourage you to review and read as much current (past year) literature as possible (eg: *Am J Epidemiol*, *Am J Public Health*, *Int J Epidemiol*, *JAMA*, *JAVMA*, *Lancet*, *MMWR*, *NEJM*, *Science*, etc.) with particular focus on important public health and animal health issues such as bioterrorism, antimicrobial resistance, animal production, disease control, etc.

Primary Texts:

Clinical Epidemiology: A Basic Science for Clinical Medicine, Sackett DL, et al. 2nd ed. 1991. Little, Brown and Company, Boston, MA.

Epidemiology, Gordis L. 4th ed. 2008. WB Saunders Co. Philadelphia, PA.

Epidemiology: Beyond the Basics, Szklos M and Nieto FJ. 2nd ed. 2006. Jones and Bartlett Publishers, Gaithersburg, MD.

Epidemiology in Medicine, Hennekens CH, et al. 1987. Little, Brown and Co. Boston, MA.

Epidemiology for Public Health Practice, Friis RH and Sellers TA. 4th ed. 2008. Jones and Bartlett Publishers, Sudbury, MA.

Field Epidemiology, Gregg MB, 3rd ed. 2008. Oxford University Press, Inc. New York, NY.

Foundations of Epidemiology, Lilienfeld DE and Stolley PD. 3rd ed. 1994. Oxford University Press, Inc. New York, NY.

Fundamentals of Biostatistics, Rosner B. 6th ed. 2006. Duxbury Press, Belmont, CA.

Investigation of disease outbreaks and impaired productivity. In: The Veterinary Clinics of North America – Food Animal Practice, 4(1). Lessard PR and Perry BD, eds. 1988. WB Saunders Company, Philadelphia, PA.

Methods in Observational Epidemiology, Kelsey JL, et al. 2nd ed. 1996. Oxford University Press, Inc. New York, NY.

Modern Epidemiology, Rothman KJ, Greenland S, and Lash TL. 3rd ed. 2008. Lippincott Williams and Wilkins. Philadelphia, PA.

Principles of Biostatistics, Pagano M and Gauvreau K. 2nd ed. 2000. Duxbury Press-Brooks/Cole Publishing Co.

Statistics for Health Professionals, Shott S. 1990. WB Saunders Company, Philadelphia, PA. (limited availability)

Veterinary Clinical Epidemiology, Smith RD. 3rd ed. 2006. CRC Press, Inc. Boca Raton, FL.

Veterinary Epidemiologic Research, Dohoo I, Martin W, Stryhn H. 2nd ed. 2009. AVC Inc. Prince Edward Island, Canada.

Veterinary Epidemiology, Thrusfield MV. 3rd ed. 2005. Blackwell. Oxford, UK.

Secondary References:

Applied Logistics Regression, Hosmer DW and Lemeshow S. 2nd ed. 2000. John Wiley & Sons, Inc. New York, NY.

Basic & Clinical Biostatistics, Dawson-Saunders B and Trapp RG. 4th ed. 2004. Appleton & Lange. Norwalk, CT.

Bioterrorism: Emergency Medicine Clinics of North America, May, 2002. WB Saunders Company. Philadelphia, PA.

Clinical Epidemiology: the Essentials, Fletcher RH and Fletcher SW. 4th ed. 2005. Williams & Wilkins. Baltimore, MD.

Epidemiology: Study Design and Data Analysis, Woodward M. 2nd ed. 2004. CRC Press, Inc. Boca Raton, FL.

Medical Uses of Statistics, Bailar JC III and Mosteller F, eds. 2nd ed. 1992. NEJM Books, Massachusetts Medical Society, Boston, MA.

Statistics in Epidemiology: Methods, Techniques, and Applications, Sahai H. and Khurshid A. 1996. CRC Press, Inc. Boca Raton, FL.