

Reading list Oncology Examination ECVIM-CA

Group 1 Textbooks:

The following texts are essential to provide a detailed knowledge base in oncology.

Withrow and MacEwen: Small Animal Clinical Oncology, 4th Edition. (2007)

Chabner and Longo: Cancer Chemotherapy and Biotherapy: Principles and Practice, 4th Edition. (2006)

Tannock and Hill: The Basic Science of Oncology, 4th Edition. (2005)

Meuten (ED): Tumors in Domestic Animals, 4th Edition. (2002)

Group 2 Textbooks:

The following texts have chapters or sections that have more detail and/or different perspectives on important topics that are also found elsewhere.

*Ettinger: Textbook of Veterinary Internal Medicine, 6th Edition. (2004)
oncology and some hematology*

*Kirk and Bonagura: Current Veterinary XIII, XIV, (1995, 2000)
oncology related*

*Feldman and Nelson: Canine and Feline Endocrinology and Reproduction, 3rd
Edition. (2003) endocrine neoplasia*

*Cowell, Taylor, Meinkoth, De Nicola: Diagnostic Cytology and Hematology of the
Dog and Cat, 3rd Edition. (2008)*

*Hall: Radiobiology for the Radiologist, 6th Edition. (2005) (basic parts, not the
specific human parts) excellent source for radiotherapy; easy to read with study
questions for each chapter*

Group 3 Textbooks:

The following texts are resources for specialized information that is not available elsewhere, or contain information complementary to that in Group 1.

Veterinary Clinics of North America – oncology related chapters (2000-present)

*Duncan, Prasse and Mahaffey: Veterinary Laboratory Medicine: Clinical Pathology,
4th Edition. (2003)*

*Feldman, Zinkl and Jain: Schalm's Veterinary Hematology, 5th Edition. (2000)
excellent source for cytochemistry*

Norman and Streiner: Biostatistics The Bare Essentials, 2nd Edition. (2000)

Literature:

Candidates are expected to have a good working knowledge of the veterinary cancer literature. Publications that contain material not yet available in texts are especially important. Each journal listed below should be reviewed for relevant articles from the last 5 years.

Journal of Veterinary Internal Medicine
Journal of the American Veterinary Medical Association
American Journal of Veterinary Research
Veterinary Clinical Pathology
Veterinary and Comparative Oncology
Veterinary Pathology
Veterinary Surgery
Veterinary Radiology and Ultrasound
Research in Veterinary Science
J Small Animal practice

Candidates should use the human medical literature for basic science articles pertinent to veterinary oncology and for review articles on major concepts related to cancer biology and therapy.

Cancer
Clinical Cancer Research
Nature Reviews: Cancer