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HOW CAN DIAGNOSTIC IMAGING HELP IN UROLOGY?

How can diagnostic imaging help in urology? Case interpretations

Radiographic and ultrasound imaging – in addition to history, physical examination, and clinicopathologic testing – are used to provide diagnostic information in dogs and cats with known or suspected urinary tract disorders. Although ultrasonography has largely become the first-choice imaging modality for small animal urinary tract disease, radiographic imaging is complementary to ultrasonography and combining these 2 imaging modalities will almost always provide improved diagnostic information compared with the use of 1 modality alone.

Also, CT has become more available in private practice and may provide important information for prognosis and surgical planning.

In 45 minutes this lecture will provide a structured, step by step approach that can help you in daily practice. Normal anatomy and pathology of the urinary tract will be discussed illustrated both by ultrasonography and contrast studies.

After the break the challenge is yours! Several cases with urinary tract pathology will be discussed interactively.

Reference list

- Hecht, S. Diagnostic Imaging of Lower Urinary Tract Disease. Vet Clin Small Anim 45 (2015) 639–663; 2015.

Handouts will be provided by a link on the website.