



PATIENT PRESENTING CLINICAL SIGNS

Bora Ardern
SPECIES Canine
BREED English Setter

07/01/2022: Hx Skin neoplasia - FNA's taken Reported results - 1. shoulder skin/keratin lesion most likely benign, but limited as cell sample 2. Mammae suspect mammary tumour recommend removal + histo hard to give prog on cell sample - recommend met check lung rads 3. R leg mast cell recommend removal with large margins + histo + local Lnn FNA 4 sternum - lab suspects fatty mass but no cells on slide so cannot be at all certain need to see dog again to establish quote and book as don't know location + sizes. 17/01/2022: lump on R mammary area slight bigger and inflamed discuss MCT RH will need reconstructive Sx, genicular artery flap, discuss complications (infection, wound to break down, flap to die etc). 24/01/2022: In for CT scan thorax and abdomen for surgical planning and mets check.

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Plain and post contrast studies available for review.

SEX COMPUTED TOMOGRAPHIC FINDINGS

Female Abdomen

AGE A pedunculated 2.0 cm sized nodule with heterogeneous contrast enhancement and ill-defined deep margins is seen in the right caudal mammary complex. Mild peripheral fat stranding is noted.

10 Years The right inguinal lymph nodes present moderate enlargement with slightly rounded contours. The medial iliac lymph nodes and the left inguinal lymph node present within normal limits.

INTERPRETED BY

Nele Eley, DVM
 Dr. med. Vet. DipECVDI

Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

The adrenal glands are within normal limits for size, shape and organ architecture.

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Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

REFERRING VET

Laura Hughes

The position, delineation, wall and content of the gastrointestinal tract are considered within normal limits throughout.

Severe bilateral coxofemoral joint osteoarthritis is seen.

INVOICE Thorax

49851 The bony and surrounding soft tissue structures are within normal limits.

DATE The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern are uniform and considered within normal limits.

1-26-22 The cardiovascular structures including the pulmonary vasculature are within normal limits.



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The tip of the cranial lung lobes are not fully included in the study. An area of linear interstitial consolidation of 9mm x 3mm is seen in the caudal aspect of the left cranial lung lobe. The remainder of the lung presents within age related normal limits.

SPECIES

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Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

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English Setter

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Soft tissue mass of the right caudal mammary complex meeting neoplastic criteria.
- Regional lymphadenomegaly.
- Focal interstitial consolidation in the left cranial lung lobe.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SEX

Female

The CT findings are compatible with mammary gland neoplasia and support aggressive biological behavior.

AGE

10 Years

The regional lymphadenomegaly is suggestive for metastatic disease. Reactive hyperplasia is a theoretical potential but seems unlikely with the pertinent findings.

No evidence of abdominal nodules or masses was seen.

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The focal interstitial consolidation in the left cranial lung lobe is likely to represent plate like atelectasis or interstitial scarring. Metastatic disease is considered unlikely but can never be ruled out entirely.

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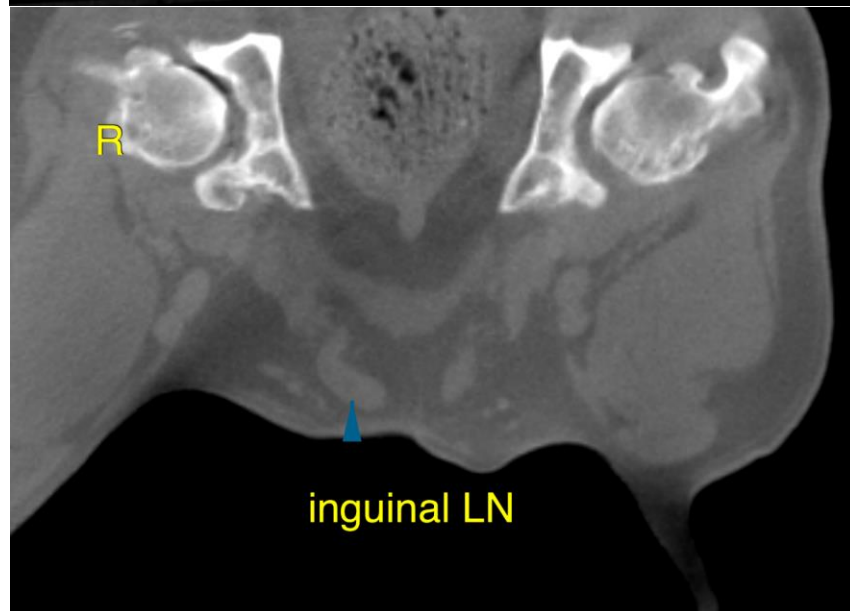
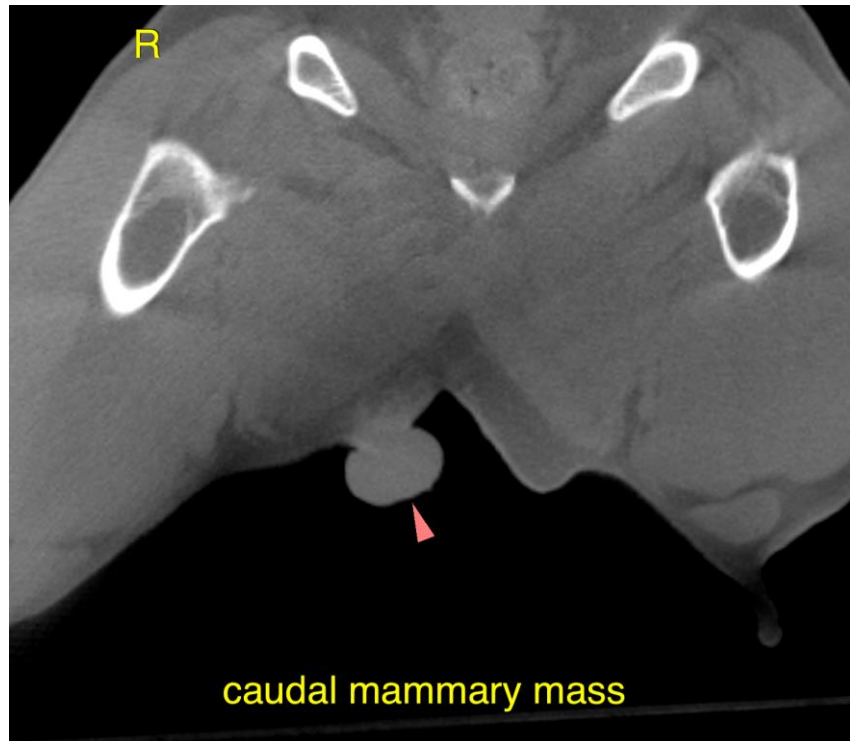
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

HOSPITAL NAME

Animal Trust -
Ellesmere Port

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