



PATIENT

Maddison Smith

PRESENTING CLINICAL SIGNS

Intrathoracic mass noted on radiographs and possible lung nodule
Abnormal PE/Chem/CBC/UA Results: Difficulty using rear limbs, previous stifle surgeries, extremely thick stifle joint bilaterally.

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE THORAX AND ABDOMEN

A high resolution pre- and post-contrast CT study of the abdomen and a post-contrast CT study of the thorax are provided for review.

BREED

Goldendoodle

COMPUTED TOMOGRAPHIC FINDINGS

Thorax

SEX

Female Spayed

In the subcutaneous tissue at the lateroproximal aspect of the left scapula, a well-defined ovoid shaped soft tissue attenuating lesion, measuring 19 x 6 mm in size is visible.

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 is uniform and considered within normal limits.

AGE

9 Years

The cardiovascular structures including the pulmonary vasculature are within normal limits.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The ventral aspect of the right middle lung lobe is consolidated, presenting an increased volume and rounded, mild undulating, margins. The bronchi within the ventral aspect of the right middle lung lobe are compressed. Multifocal throughout all lung lobes, roundish, well defined, soft tissue attenuating nodules, measuring up to 6 mm in diameter are present.

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

Abdomen

REFERRING VET

Meaux

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

The sacral and medial iliac lymph nodes bilaterally are significantly enlarged, rounded, uniform soft tissue attenuating and contrast enhancing.

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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.

DATE

1-21-22

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.

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

The left anal sac is partially included in the field of view and appears prominent.

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The bony and surrounding soft tissue structures reveal no abnormalities.

BREED

Goldendoodle

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Pulmonary soft tissue mass right middle lung lobe
- Structured nodular interstitial lung pattern
- Lymphadenopathy hypogastric lymph center
- Possible mass left anal sac
- Non-specific subcutaneous nodule lateral aspect left scapula

SEX

Female Spayed

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The hypogastric lymph nodes are significantly enlarged, presenting signs for malignant transformation. As there is possible enlargement of the left anal sac, underlying adenocarcinoma with metastatic spread to the tributary lymph nodes is a consideration here. Recommend rectal exam for evaluation of the anal sacs and FNA sampling of the hypogastric lymph nodes.

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The pulmonary masses can present metastatic spread of possible anal sac adenocarcinoma or primary pulmonary neoplasia with pulmonary metastatic spread. Ultrasound guided FNA sampling can be used for further evaluation of the mass originating from the right middle lung lobe.

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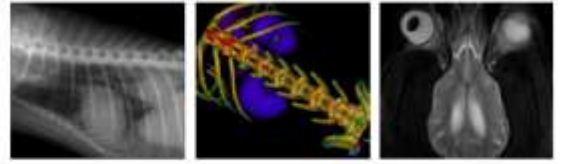
Meaux

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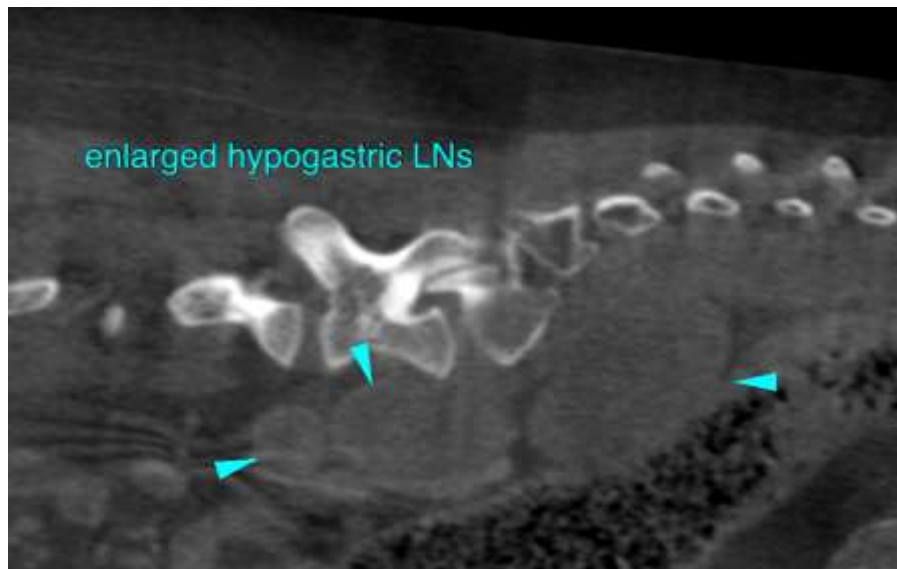
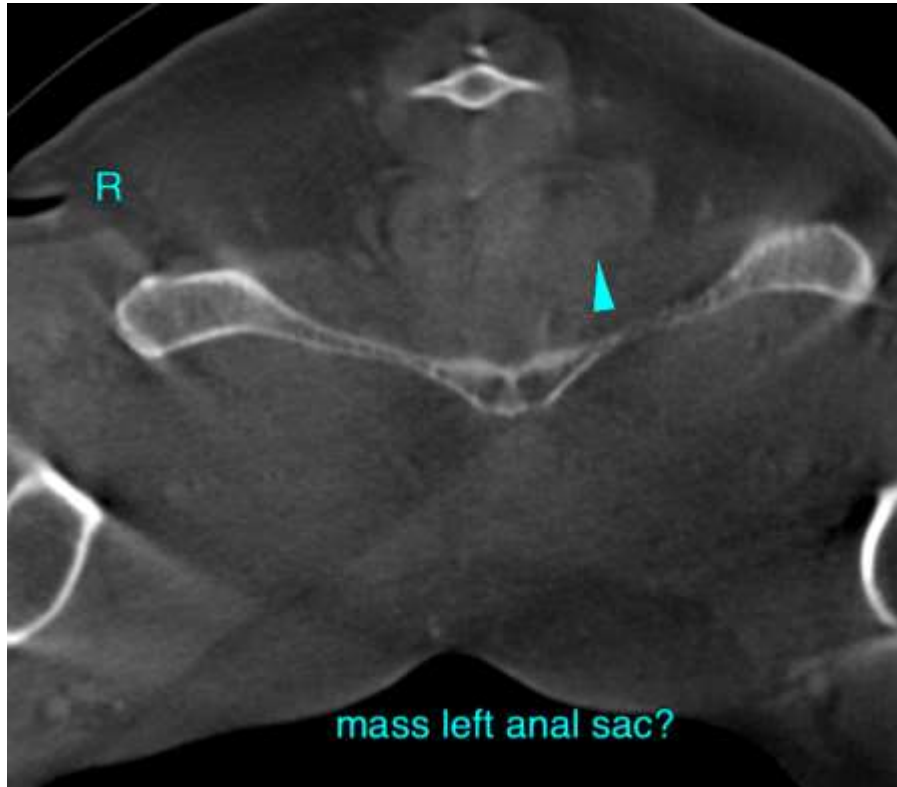
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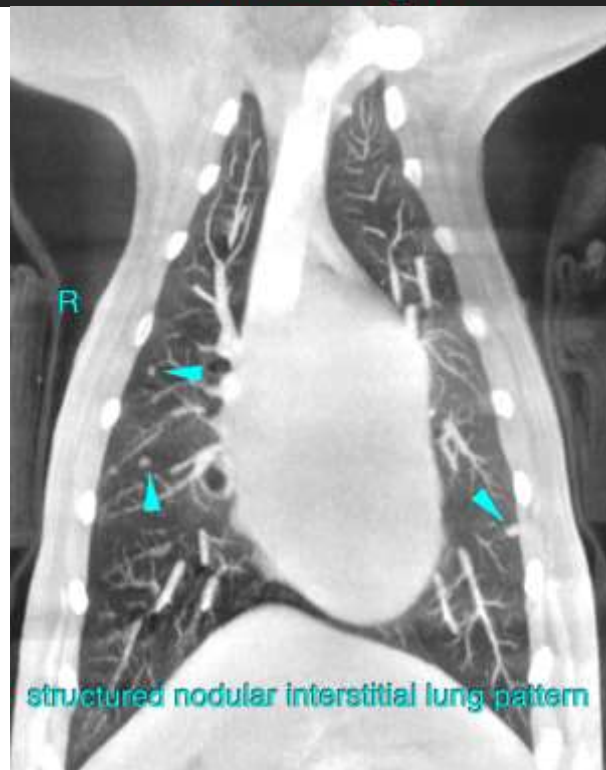
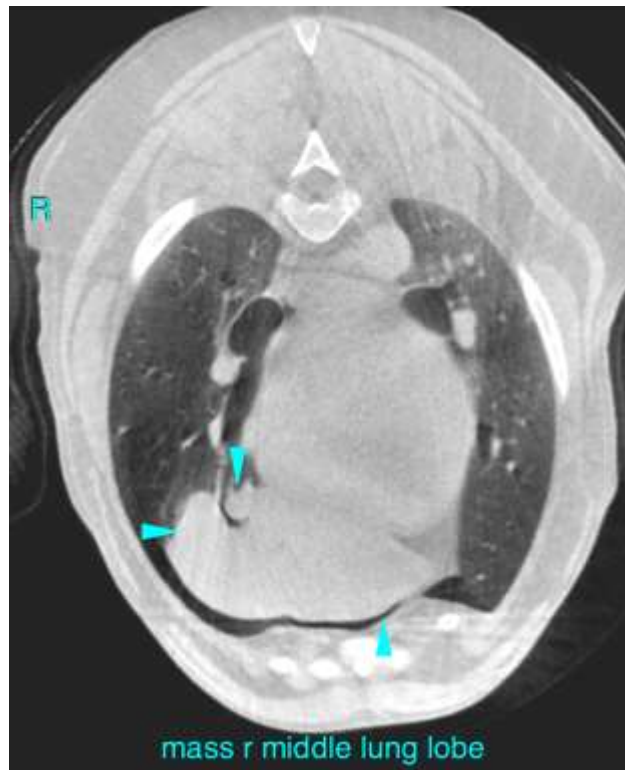
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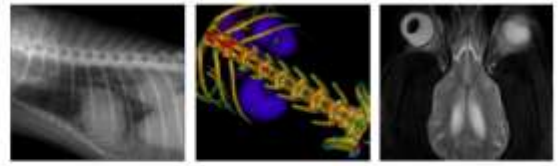
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
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