



PATIENT PRESENTING CLINICAL SIGNS

Bailey Rodriguez Perianal masses @ 2 and 8 o'clock, previously bleeding. FNA pending.
Abnormal PE/Chem/CBC/UA Results: Obese; Adrenal glands not seen on previous ultrasound

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE THORAX, ABDOMEN, & PELVIS

Canine Plain and post contrast studies of the abdomen and pelvis and post contrast study of the thorax available for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Lab Mix **Thorax**

A lipoma is seen ventral to the cranial sternum in the left pectoralis, left abdominal wall, cranial and to the left of the prepuce as well as within the left proximal biceps femoris muscle.

SEX

Neutered Male 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.

AGE

11 Years, 6 Months The cardiovascular structures including the pulmonary vasculature are within normal limits.

The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.

INTERPRETED BY

The lung parenchyma presents the expected architecture and attenuation behavior.

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

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

The patient is obese.

HOSPITAL NAME

Abdomen & Pelvis

Mobile Pet Imaging

A discrete mass cannot be identified in the perianal area. There appears to be a nodular soft tissue structure in the right dorsal aspect of the perianal soft tissue (9-12 o'clock position) and a lipoma is seen to the left and ventral of the rectum within the caudal aspect of the pelvic canal.

REFERRING VET

Meaux

The anal glands present within normal limits.

The right sacral lymph node presents mild symmetric enlargement.

INVOICE

57889

The hypogastric and medial iliac lymph nodes present within normal limits.

Occasional hyperenhancing nodules are seen within the spleen.

DATE

4-19-23

The cranial pole of the left adrenal gland is prominent which, however, is considered to represent an anatomic variant.



PATIENT COMPUTED TOMOGRAPHIC DIAGNOSIS

Bailey Rodriguez

- Suspect perianal soft tissue mass – no evidence of anal sac involvement.
- Mild right sacral lymphadenomegaly.
- Multiple lipomas including within the caudal pelvic canal.
- Splenic nodules.
- Obesity.

SPECIES

Canine

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

BREED

Lab Mix

A discrete mass is hard to identify in the perianal soft tissues. Clinical correlation is required here. There however appears to be no anal sac involvement of either the right or left side.

The right sacral lymph node is mildly enlarged which is more likely to represent reactive hyperplasia rather than metastatic disease.

SEX

Neutered Male

Differential diagnosis for the splenic nodules includes benign lymphoid hyperplasia, extramedullary hematopoiesis, and less likely neoplastic disease. Further ultrasonographic monitoring or FNA of the spleen could be considered for further definition.

AGE

11 Years, 6 Months

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HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

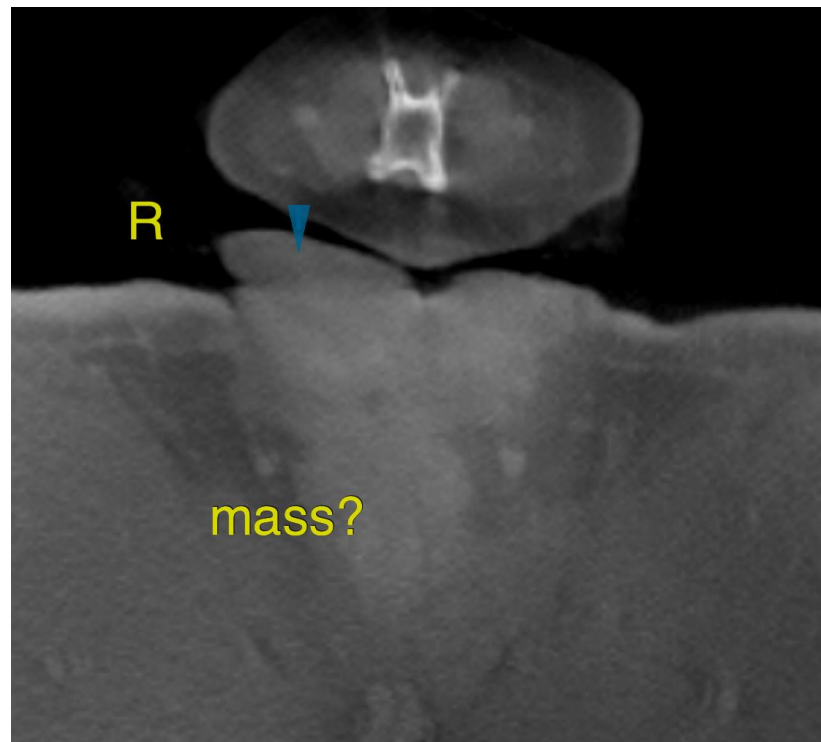
Meaux

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PATIENT

Bailey Rodriguez

SPECIES

Canine

BREED

Lab Mix

SEX

Neutered Male

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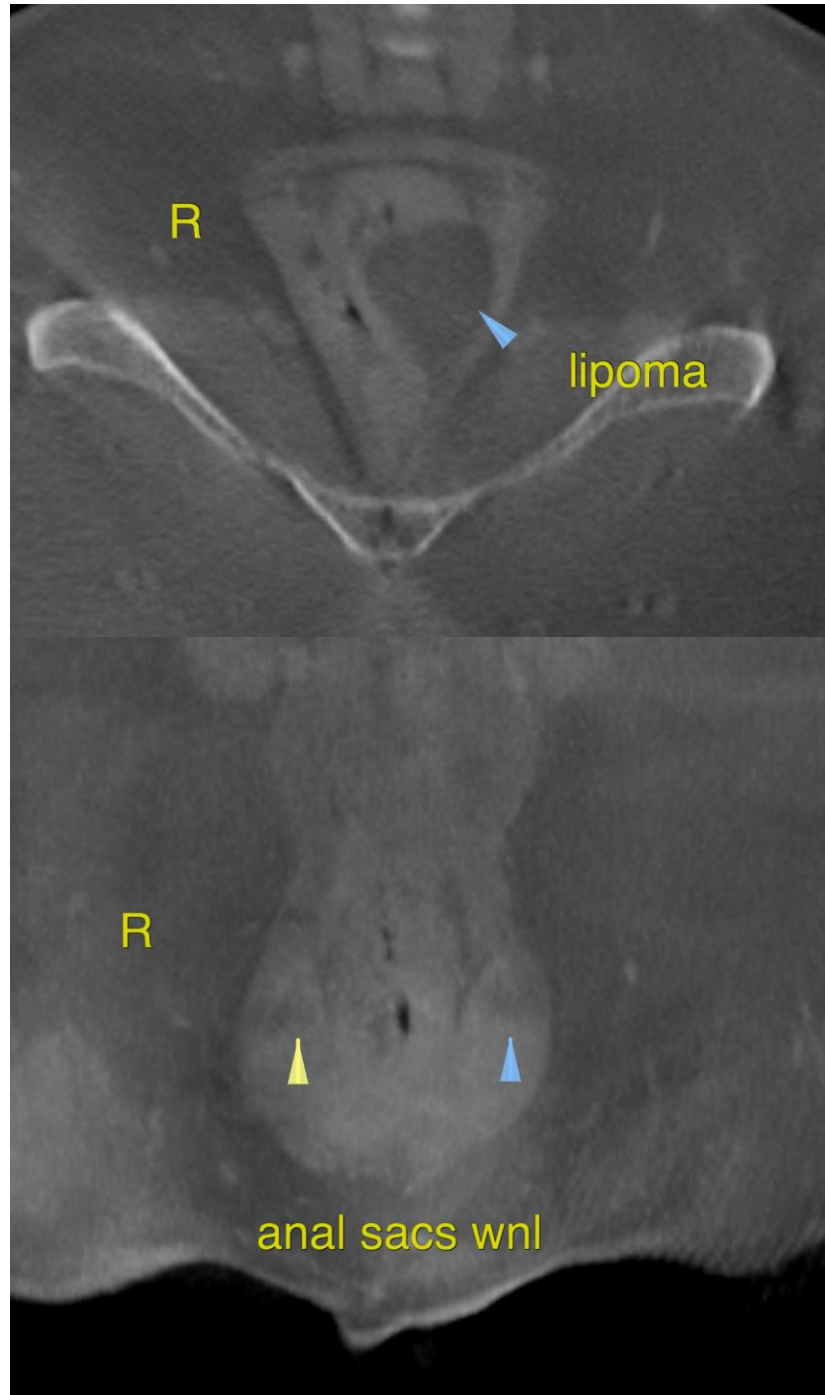
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Neutered Male

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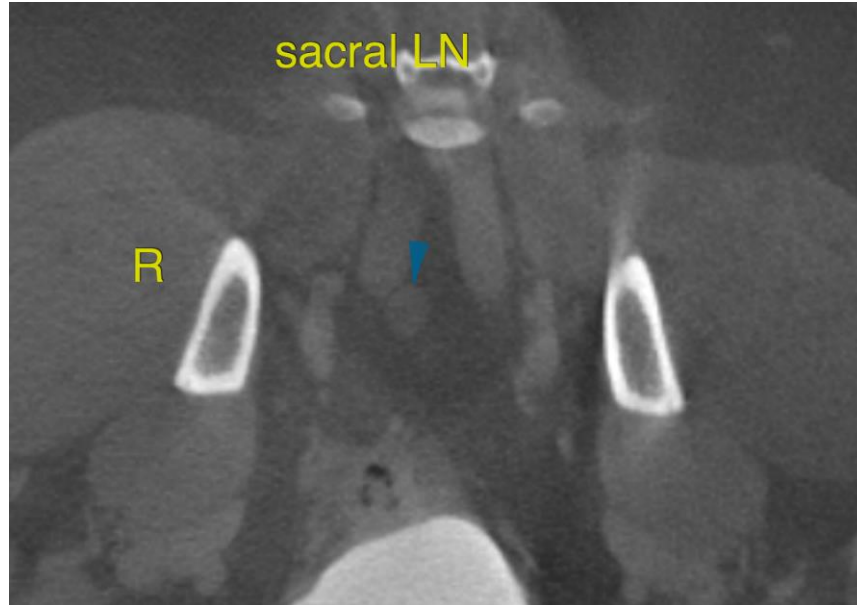
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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