



PATIENT PRESENTING CLINICAL SIGNS

Jax Desimone Spindle Cell Tumor diagnosed with FNA on her left hind leg, scheduled for surgical removal, CT as metastatic screening

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THORAX AND ABDOMEN

Canine A pre- and post-contrast CT study of the thorax and abdomen are provided for review. A total of 3 series, one thorax pre-contrast, one abdomen pre-contrast and one abdomen post-contrast.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Boxer **THORAX**

The trachea and main bronchus are normal.

SEX

Male Neutered

A few, tiny pinpoint pulmonary subpleural hyperattenuating foci are seen. Otherwise, the pulmonary parenchyma is normal in attenuation. No evidence of soft tissue nodules.

The cardiovascular structures are unremarkable.

AGE

6 Years, 10 Months

The pleural space and mediastinum are normal.

The diaphragm silhouette is normal.

INTERPRETED BY

Tilde Rodrigues Froes, DMV, MSc., Dr. Med Vet., Dipl. CBraRVet

ABDOMEN

The liver is homogeneously soft tissue attenuating and uniformly contrast enhancing with normal size and shape. The gallbladder is unremarkable. The intra-hepatic portal and hepatic vasculature are normal.

The renal silhouettes are normal in size, shape, contour, and attenuation pre- and post-contrast. The renal length is 5.7cm in the right kidney and 6.8cm in the left kidney.

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The ureters are normal in size with correct insertion in the trigone region.

The urinary bladder is moderately filled, with the apex in the plane of L6, and is homogeneously soft tissue opaque. No evidence of radiopaque calculi.

REFERRING VET

Dr. Daniella Carbone

The spleen is mildly diffusely enlarged, homogeneously soft tissue attenuating, with a few small enhancing nodules, and the remainder of the parenchyma is uniformly contrast enhancing.

The stomach is moderately distended and normally positioned, containing gas admixed with heterogenous soft tissue attenuating material, ingesta, and fluid.

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The duodenum and small intestine are mildly dilated and contain a small amount of hypoattenuating fluid attenuating material and gas. The duodenum wall measures 0.52cm in thickness.

DATE

4-4-23

The colon and rectum contain gas admixed with heterogeneously soft tissue attenuating fecal material.



PATIENT

Jax Desimone
The pancreas and mesentery are normal.
The abdominal lymph nodes and adrenal glands are normal.

SPECIES

Canine
Normal hypoplastic prostate gland.
Multifocal thoracolumbar and lumbosacral spondylosis deformans is noted.
No other musculoskeletal abnormalities are identified.

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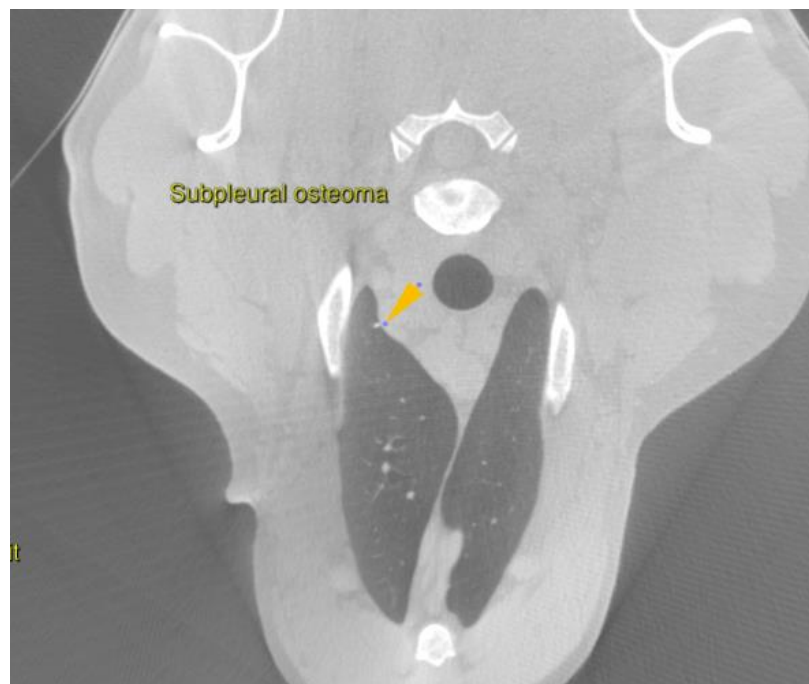
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COMPUTED TOMOGRAPHIC DIAGNOSIS

- Few multifocal osteomas, otherwise, normal pulmonary parenchyma.
- No signs of pulmonary or mediastinal (lymph nodes) metastatic disease.
- Splenomegaly and few enhancing nodules only seen on post-contrast series, differential diagnosis includes splenomegaly correlated to the anesthesia, lymphoid hyperplasia, extramedullary hematopoiesis, or less likely infiltrative disease.
- Multifocal thoracolumbar and lumbosacral spondylosis deformans.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Incidental multifocal osteomas are seen. No evidence of pulmonary metastatic disease.
The characteristics of the splenomegaly is likely correlated to anesthesia, with lymphoid hyperplasia. However, an ultrasound guided FNA aspiration could be considered.





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Canine

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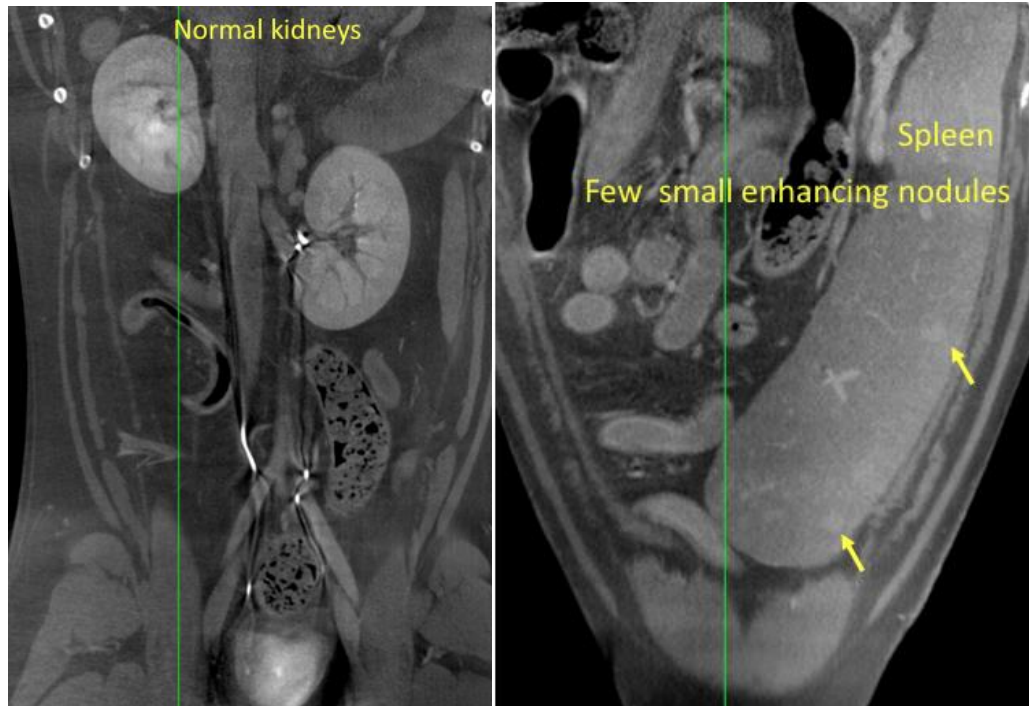
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

HOSPITAL NAME

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Services, PLLC

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