



**PATIENT PRESENTING CLINICAL SIGNS**

**PATIENT** Vio Ochoa **PRESENTING CLINICAL SIGNS** \*\*Vio\*\* presents today for Consultation for CT Scan. The owner has the following concerns: The patient has periods of lethargy and skipping meals. She describes these events as several days - on and off - chronically. - The length of symptoms: These events have been happening for at least a year - or over a year's time. Hx of possible renal issues but those have been ruled out. The patient also will vomit at times - brown fluid - Any coughing? No - Any sneezing? No - Any recent boarding or contact with other animals: No - Eating habits Abnormal Explain. Eating less? For how long? 1-3 days - for at period of time. - Drinking habits Normal - Is the patient on any medication Yes, please list Cerenia recently - the Owner noted tht this had improved/helped Have any changes been made? No Is the patient on any parasite prevention or supplements Yes, - Any refills needed?: Not applicable - Assistant: HVS

**SPECIES** Canine

**BREED** Mixed Breed

Abnormal PE/Chem/CBC/UA Results: PE - Normal cbc - normal chem- alt 133 GI panel pending

**COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN**

**SEX** A pre- and post-contrast CT study of thorax and abdomen are provided for review totaling 5 series. Two pre-contrast series of the thorax and abdomen, soft tissue and bone algorithm. Three post-contrast series of the abdomen, soft tissue algorithm.

**FS**

**COMPUTED TOMOGRAPHIC FINDINGS**

**AGE ABDOMEN**

11 Years, 4 Months

The liver is homogeneously soft tissue attenuating and uniformly contrast enhancing with normal size and shape. The gallbladder is unremarkable.

**INTERPRETED BY**

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

The renal silhouettes are normal in size, shape, contour, and attenuation pre- and post-contrast. The renal length is 6.4cm in the right kidney and 6.5cm in the left kidney. No radiopaque calculi are seen.

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.

**HOSPITAL NAME**

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The spleen is mildly diffusely enlarged with a homogenous soft tissue attenuating and uniformly contrast enhancing parenchyma.

The stomach is mildly distended containing homogeneous hypoattenuating fluid material and gas. Normal position.

**REFERRING VET**

Narrowsburg Veterinary Hospital

The duodenum is mildly dilatated with hypoattenuating fluid material, regular appearance. The small intestines are nondilated and contain a small amount of fluid attenuating material and gas.

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

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The pancreas and mesentery are normal.

The abdominal lymph nodes and adrenal glands are normal.

**DATE**

7-18-23



**PATIENT** The uterus and ovaries, not applicable.

Vio Ochoa C6-C7, T4-T5, and L3-L4 present incomplete bridging spondylosis deformans.

**THORAX**

**SPECIES** The trachea and main bronchus are normal.

Canine The pulmonary parenchyma is normal in attenuation. No pulmonary micronodules, nodules or masses are seen.

**BREED** The cardiac silhouette and pulmonary vessels are normal.

Mixed Breed The pleural space and mediastinum are normal. No evidence of enlarged mediastinal lymph nodes.

**SEX** The thoracic esophagus is mildly distended by intraluminal gas content, likely correlated to the anesthesia.

FS The diaphragm is normal.

**AGE** A moderately sized, elongated shape, fat-attenuating and homogeneous mass is seen on the left thoracic wall and measures approximately 2.3cm by 4.7cm.

11 Years, 4 Months

**COMPUTED TOMOGRAPHIC DIAGNOSIS**

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- Mild splenomegaly, homogeneous enhancement. The differential diagnosis includes splenomegaly correlated to the anesthesia, lymphoid hyperplasia, extra medullary hematopoiesis, or less likely infiltrative disease.
- Normal gastrointestinal tract.
- Otherwise, normal abdomen.
- Left thoracic wall lipomatous mass, lipoma.
- Otherwise, normal thorax.
- Spondylosis deformans at C6-C7, T4-T5, and L3-L4, incidental.

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**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The mild splenomegaly could be just an incidental finding, and it is not clearly correlated to the presented clinical signs. There is no evidence of gastrointestinal abnormalities that could explain the clinical signs of sporadic vomiting. Consider as differential diagnosis gastritis or gastroenteritis that does not cause an abnormal tomographic finding.

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**PATIENT**

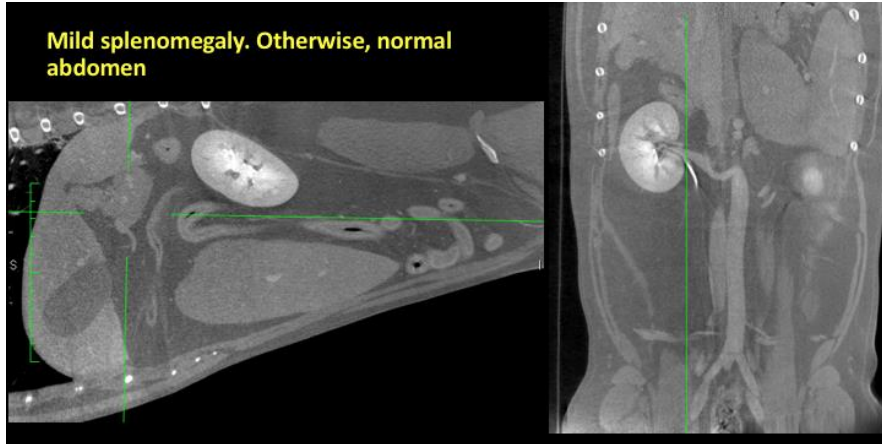
Vio Ochoa

**SPECIES**

Canine

**BREED**

Mixed Breed



**SEX**

FS

**AGE**

11 Years, 4 Months

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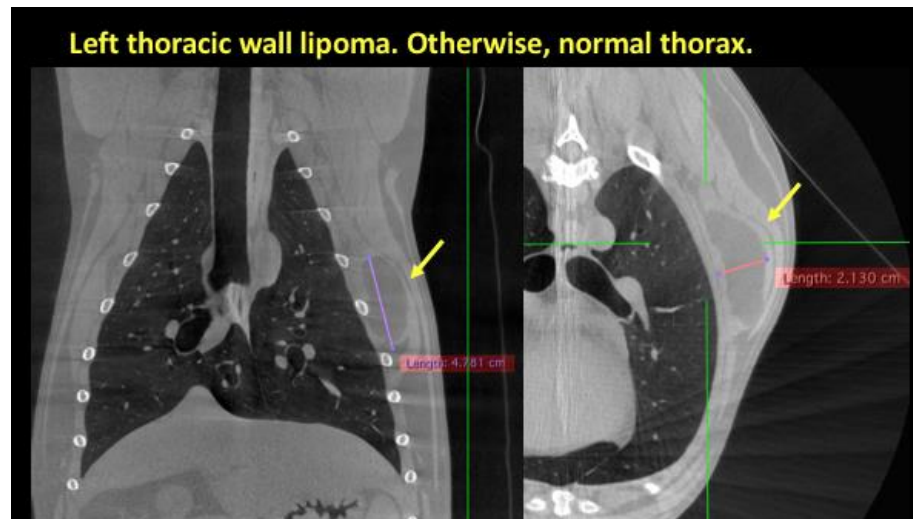
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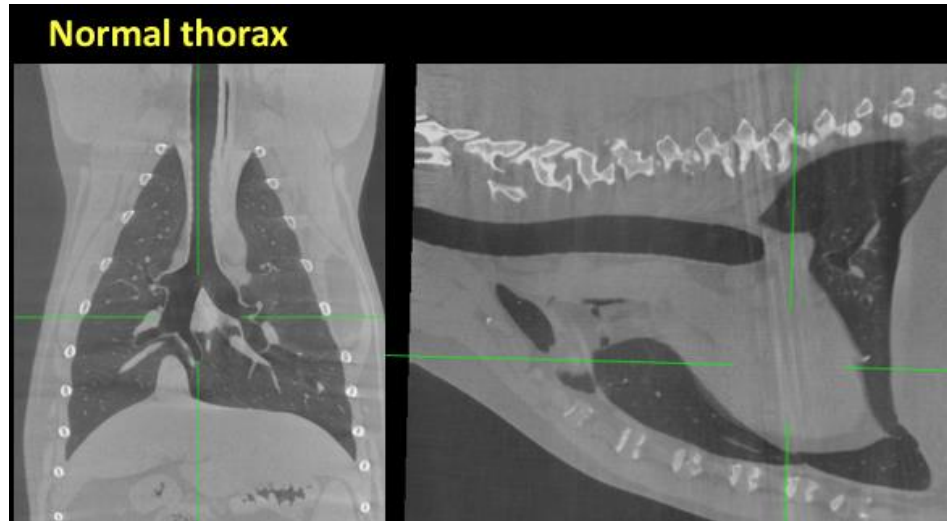
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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