



PATIENT PRESENTING CLINICAL SIGNS

Japa Lau Had majority of thymoma removed July 19th, 2022. inappetence, vomiting started Aug 24th, 2022 x-rays on Aug 29th, U/S on Aug 31st, 2022 - NSF at this time. Patient started on cerenia, sulcrate, famotidine, omeprazole, metoclopramide, and gabapentin with no improvement.

SPECIES Currently on I/D low fat, less able to hold urine recently, quiet when unwell. After age 6/7 will get V+/D+ once per year - usually cleared within 1 week.

Canine Abnormal PE/Chem/CBC/UA Results: June 17th, 2022 Chem: Glob 50 (H), ALT 167 (H) July 27th, 2022 CBC: HCT 32.6 (L), neutrophils 12.54 (H) Sept 2nd, 2022 CBC - WNL. Chem: HCT 47, neutrophils 6.9, lymphocytes 1.9

BREED COMPUTED TOMOGRAPHIC STUDY OF THE THORAX & ABDOMEN

Shiba Inu Plain and post contrast studies of the thorax and abdomen in soft tissue, bone, and lung windows available for review.

SEX COMPUTED TOMOGRAPHIC FINDINGS

MN Patient has a history of surgical excision of a thymoma in July 2022.

AGE Thorax

10 No evidence of tissue regrowth is seen in the cranial mediastinum. Metal clips are seen in the cranial mediastinum at the site of prior surgery. The osseous fusion of the sternbrae is not completed yet. However, the implants are in situ and no evidence of disturbed healing is seen. There is no evidence of peripheral soft tissue swelling. The cranial mediastinal veins present contrast pooling.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The sternal lymph nodes are minimally enlarged.

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Mild generalized dilation of the esophagus with gas and a mild amount of fluid is noted.

The lungs presents a mild generalized bronchial pattern. Occasional peribronchial interstitial infiltrates are seen.

The cranial mediastinal and tracheobronchial lymph nodes present within normal limits.

REFERRING VET

Dr. Westgarth

Course and width of the trachea are considered within normal limits.

There is no evidence of cardiovascular pathology noted.

INVOICE

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Abdomen

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

Small cortical renal infarcts of both kidneys are seen.

DATE

10-5-22

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



PATIENT Occasional hypoenhancing nodules of the spleen are noted.

Japa Lau The liver presents with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

SPECIES The pancreas presents mild generalized enlargement with small differentially enhancing nodules. No evidence of regional mesenteropathy is noted.

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

BREED The abdominal lymph nodes present within normal limits.

Shiba Inu The bony and surrounding soft tissue structures reveal no abnormalities.

SEX **COMPUTED TOMOGRAPHIC DIAGNOSIS**

- MN
- History of surgical excision of a thymoma with no macromorphological evidence of tumor regrowth.
 - Mild sternal lymphadenomegaly.
- AGE**
- Gastroesophageal reflux.
 - Benign nodular hyperplasia of the pancreas versus chronic pancreatitis.
 - Splenic nodules.
 - Cortical renal infarcts.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The reason for the vomiting remains unclear. There is evidence of gastroesophageal reflux with mild esophageal dilation which may be associated with the general anesthesia. However, esophageal dysmotility and esophagitis cannot be ruled out entirely. Correlate with the clinical signs and consider swallow study if indicated.

HOSPITAL NAME

Animal Health
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No macromorphological evidence of a regrowing mass in the cranial mediastinum is seen.

The sternal lymph node enlargement is minimal and likely to represent reactive hyperplasia. Metastatic disease is thought unlikely.

REFERRING VET

Dr. Westgarth

No evidence of disturbed healing of the sternotomy is noted.

The splenic nodules may represent benign nodular hyperplasia or extramedullary hematopoiesis. Metastatic disease or other neoplastic infiltrate is thought unlikely.

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The findings of the pancreas are subtle and likely to represent benign age related nodular hyperplasia. However, chronic pancreatitis is a potential.

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PATIENT

Japa Lau

SPECIES

Canine

BREED

Shiba Inu

SEX

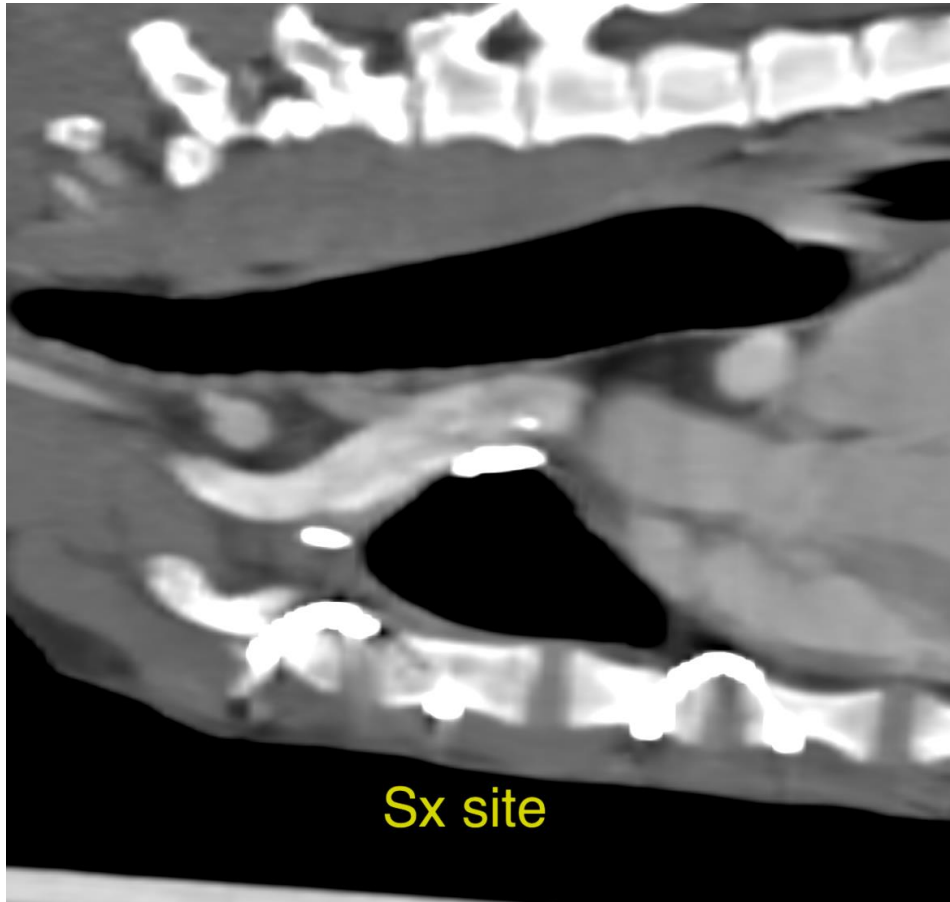
MN

AGE

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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.

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