



PATIENT PRESENTING CLINICAL SIGNS

Charlie Giangiacomo History: AUS done on 7/10 : mass (43mm x 57 mm) on spleen noted R/O : neoplasia vs angiosarcoma vs hemangioma

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

Canine A high-resolution plain CT study of the thorax and abdomen is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Bulldog

Thorax

The endotracheal tube is located in the esophagus.

SEX

Neutered Male

The vertebral body of T5 to T8 has a mild wedge-shaped conformation.

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation pattern is uniform.

AGE

11 Years

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

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The lung parenchyma presents the expected architecture and attenuation behavior, but zones of dystelectasis of the left lung lobes and the ventral aspect of the right middle lung lobe.

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

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Abdomen

Only the cranial abdomen is included within the field of view.

REFERRING VET

Dr. Garcia

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

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

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Both kidneys present within normal limits for size, shape and organ architecture.

The adrenal glands cannot be clearly delineated.

DATE

7/13/23



PATIENT The liver presents with normal shape, even surface, uniformly attenuating parenchyma.

Charlie Giangiacomo Nodular enlargement of the caudal extremity of the spleen is appreciated, measuring 5.5 x 4.1 x 5.1 cm.
The stomach is moderately distended by gas.

SPECIES The bony and surrounding soft tissue structures reveal no abnormalities.

Canine

COMPUTED TOMOGRAPHIC DIAGNOSIS

- BREED**
- Soft tissue mass caudal extremity of the spleen
 - Multiple hemivertebra along the thoracic spine
 - No evidence of pulmonary metastatic disease
- Bulldog

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

SEX

Neutered Male The CT study is fitting the history of splenic mass but is not specific for a distinct entity – potentials include nodular hyperplasia, hematoma or neoplastic transformation. Splenectomy is considered as the therapy of choice.

AGE

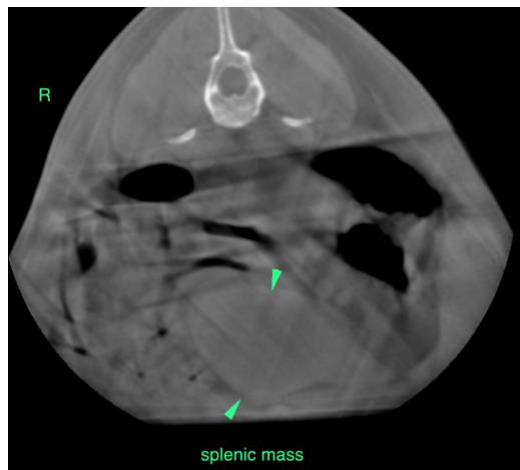
11 Years

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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.

REFERRING VET

Dr. Garcia 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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Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
info@sonopath.com

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PATIENT

Charlie Giangiacomo

SPECIES

Canine

BREED

Bulldog

SEX

Neutered Male

AGE

11 Years

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