



PATIENT PRESENTING CLINICAL SIGNS

Fiona Fiest History: 11yo FS poodle x. 6 week history of anxiety, panting heavily, and yelping intermittently. Neurologic examination unremarkable (no back pain elicited), but repeatable abdominal pain on palpation. BW unremarkable. Abdo US showed mild bilateral non-specific nephropathy. Started on gabapentin trial and symptoms persist.

SPECIES

Canine Abnormal PE/Chem/CBC/UA Results:

BREED

Poodle X A pre- and post-contrast CT study of the thorax and abdomen in a soft tissue, bone and lung reconstruction are provided for review.

SEX

Spayed Female

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

Thorax:

The intervertebral disc C5/C6 is moderately protruding into the vertebral canal, distorting the dural tube at the same level. The intervertebral discs C4/C5 and C6/C7 are mildly protruding into the vertebral canal, compressing the ventral epidural space at the same level.

AGE

11 Years

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 is uniform and considered within normal limits.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

The cardiovascular structures including the pulmonary vasculature are within normal limits.

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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.

The lung parenchyma presents the expected architecture and attenuation behavior.

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

REFERRING VET

Dr. Shannon
Westgarth

Abdomen:

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

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Both kidneys present within normal limits for size, shape and organ architecture. After contrast administration a bilaterally symmetric and uniform nephro- and pyelogram is noted.

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

DATE

8/18/21



PATIENT

Fiona Fiest Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

SPECIES

Canine A mild amount of slightly hyperattenuating, gravity dependent, sedimented material is visible in the gallbladder. The gallbladder wall is smooth and thin.

Canine The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.

BREED

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

The bony and surrounding soft tissue structures reveal no abnormalities.

SEX

COMPUTED TOMOGRAPHIC DIAGNOSIS

Spayed Female

- Moderate intervertebral disc protrusion C5/C6 with potential compressive myelopathy
- Intervertebral disc protrusion C4/C5 and C6/C7 without compressive myelopathy
- Biliary sludge without evidence of obstruction
- Structural normal thorax

AGE

11 Years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

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The current CT study of the thorax and abdomen presents no specific abnormality, explaining the abdominal pain. There is evidence of intervertebral disc protrusion C5/C6 with likely spinal cord compression, however the clinical relevance of this finding is unclear as no pain could be elicited.

In case of doubt an MRI study of the spine can be used for further evaluation and graduating the degree of potential spinal cord compression.

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PATIENT

Fiona Fiest

SPECIES

Canine

BREED

Poodle X

SEX

Spayed Female

AGE

11 Years

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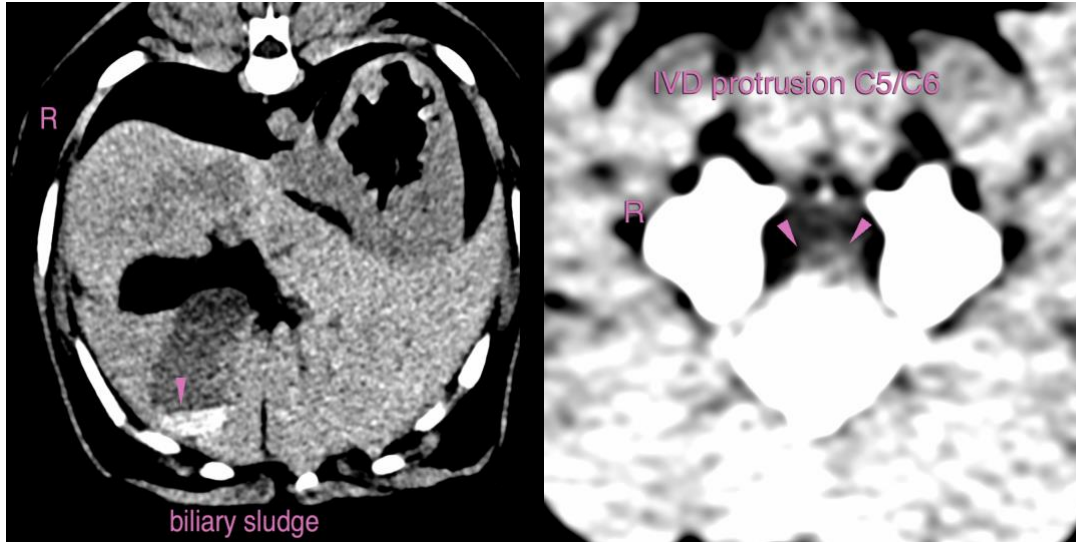
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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