



PATIENT PRESENTING CLINICAL SIGNS

PATIENT
 Roxy Fox
 Roxy presented for CT of thorax and abdomen. She was referred by Dr. Ward. Evaluation and abdominal ultrasound was performed. Based on diagnostics, pancreatitis and IBD are primary considerations

SPECIES COMPUTED TOMOGRAPHY OF THE THORAX AND ABDOMEN

SPECIES
 Canine
 A high resolution pre- and post-contrast CT study of the thorax and abdomen are provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

BREED
 Pomeranian
Thorax

The intervertebral disc space C6/C7 is collapsed and the subchondral bone of the respective vertebral endplates presents moderate sclerosis and moderate ventral spondylosis formation is seen at the same level. The intervertebral disc C6/C7 is bulging into the vertebral canal, occupying approximately 15% of the cross-sectional area of the vertebral canal at the same level.

SEX
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 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.

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

INTERPRETED BY
 Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI
 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.

HOSPITAL NAME
 Critical Vet
 Care/Suncoast
 Veterinary
Abdomen

The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis. Motion artifacts are blurring the borders of the cranial abdominal organs.

REFERRING VET
 Dr. Young
 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 uterine horns contain a very small amount of fluid attenuating material.

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

INVOICE
 55027
 Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

The portal vein presents a normal order of its tributary veins and intrahepatic branching. No abnormal vessel is noted inside and outside of the liver parenchyma.

DATE
 11-7-22
 The pancreas is evenly contoured, the pancreatic parenchyma is homogeneous and presents uniform contrast enhancement.



PATIENT

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

Roxy Fox

A small amount of fat is herniating through the inguinal canal into the subcutaneous tissue bilaterally

SPECIES

COMPUTED TOMOGRAPHIC DIAGNOSIS

Canine

- Chronic discopathy C6/C7 with intervertebral disc protrusion and possible dynamic compressive myelopathy
- Bilateral inguinal hernia with protrusion of small amount of fat
- Normal thorax

BREED

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Pomeranian

The bilateral inguinal hernia is considered as an incidental finding and likely presents the prominent fat containing vaginal process.

SEX

No additional clinically relevant abnormalities are appreciated.

F

AGE

8 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Critical Vet
Care/Suncoast
Veterinary

REFERRING VET

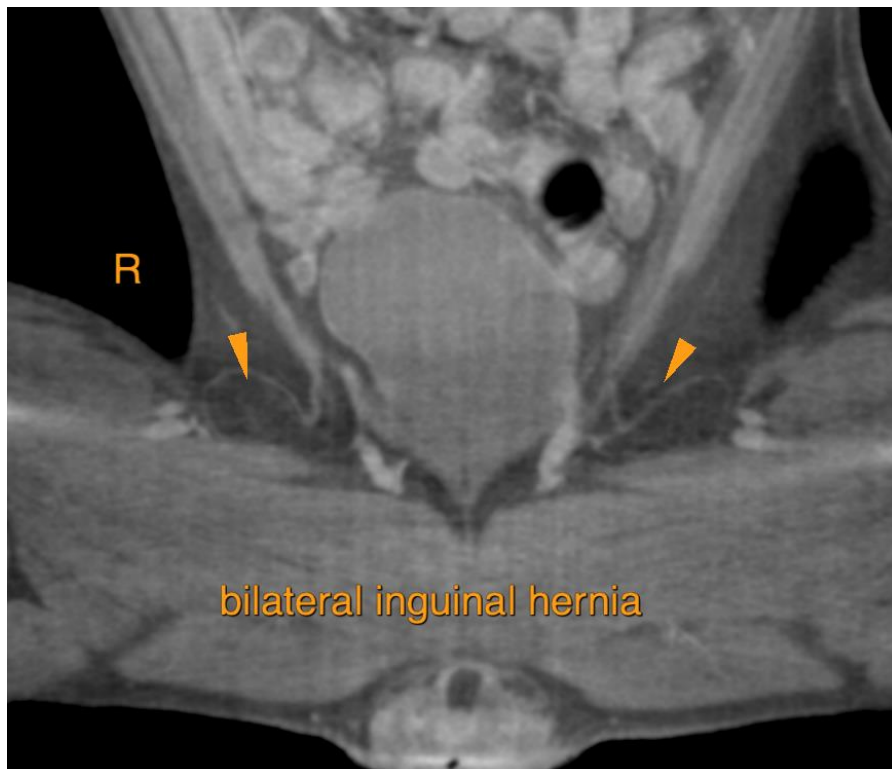
Dr. Young

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DATE

11-7-22





PATIENT

Roxy Fox

SPECIES

Canine

BREED

Pomeranian

SEX

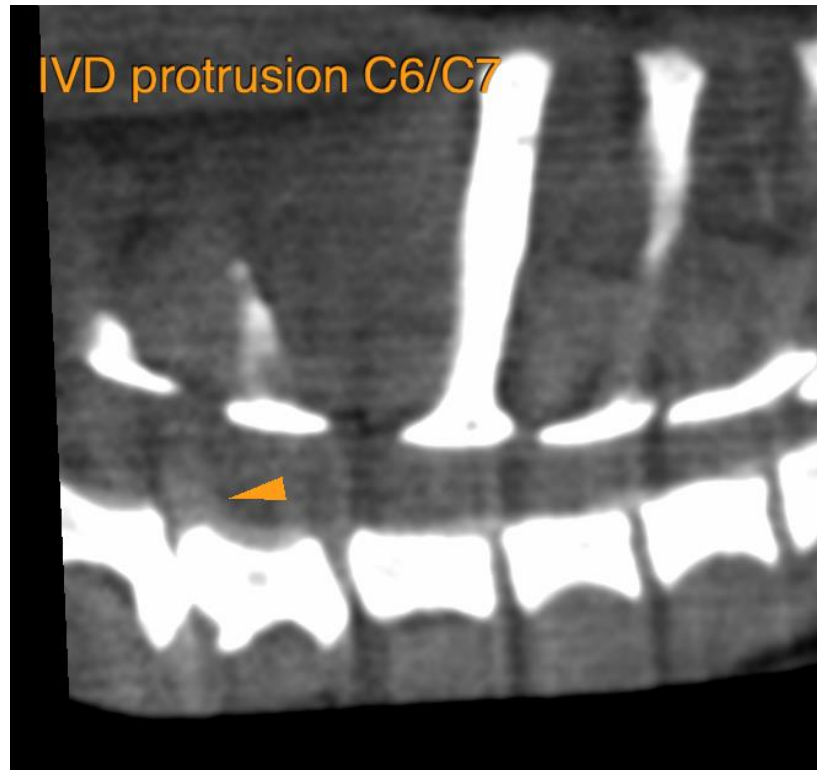
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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