



PATIENT PRESENTING CLINICAL SIGNS

Raleigh Rollins History: Tenesmus with blood and mucus at the end of the movement. Rectal exam done on 08/01/2022 was negative, glands normal. On exam, 09/19/2022, a bleeding mass was noted approx 3 inches into the rectum dorsally. Pet has lost ~12-14 lbs over the last year.

SPECIES Abnormal PE/Chem/CBC/UA Results: U/S of abdomen 08/04 unremarkable.

Canine **COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN AND PELVIS**

A high resolution pre- and post-contrast CT study of the abdomen is provided for review.

BREED **COMPUTED TOMOGRAPHIC FINDINGS**

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

SEX 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.

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

AGE 11 Years Both liver and spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

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

Sebastian Schaub, DVM Dr. med. vet. DipECVDI The rectal wall appears generalized prominent, measuring 10 mm in width, the wall layering is maintained.

HOSPITAL NAME Multifocal spondylosis formation is appreciated along the lumbar spine. The left aspect of the vertebral body of L6 presents with a geographic osteolytic lesions, demarcated by a thin sclerotic rim.

Mobile Pet Imaging A prominent sacral lymph node and two prominent colonic lymph nodes are appreciated, measuring 12 x 8 x 18 mm in size.

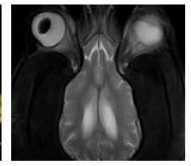
REFERRING VET Dr. Meaux **COMPUTED TOMOGRAPHIC DIAGNOSIS**

- INVOICE** 17439
- Generalized mural thickening of the rectal wall
 - Lymphadenopathy sacral & colonic lymph nodes
 - Suspect fatty bone replacement vertebral body L6
 - Spondylosis deformans

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

9/22/22



PATIENT

Raleigh Rollins

A distinct intraluminal mass of the rectum is not appreciated in the current CT study – but a small intraluminal mass may merge with the surrounding mucosa. There is a generalized diffuse thickening of the rectal wall and prominent regional lymph nodes can indicate either proctitis or diffuse neoplastic infiltration. Recommend (excisional) biopsy of the clinically appreciated rectal mass as well as ultrasound guided FNA sampling of the colonic lymph nodes.

SPECIES

Canine

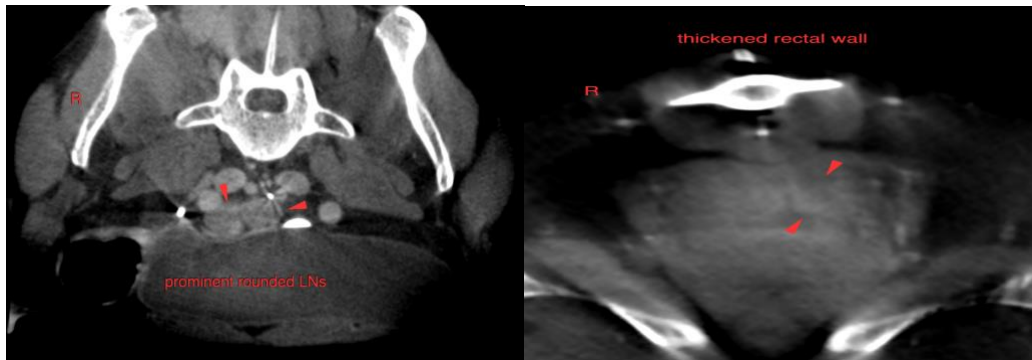
No additional abnormalities are appreciated, explaining the history of tenesmus & weight loss.

BREED

Boxer Mix

SEX

Spayed Female



AGE

11 Years

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.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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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sebast.schaub@gmail.com

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Dr. Meaux

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