



## PATIENT

Neo Mitchel

## SPECIES

Canine

## BREED

Doberman

## SEX

MN

## AGE

6

## WEIGHT

35

## INTERPRETED BY

Tilde Rodrigues Froes,  
DMV, MSc., Dr. Med  
Vet., Dipl. CBraRVet

## IMAGING PERFORMED BY

Eamon

## HOSPITAL NAME

Belconnen Veterinary  
Centre

## REFERRING VET

Eamon

## INVOICE

73116

## DATE

12-24-25

## PRESENTING CLINICAL SIGNS

vomiting bile 4 days eating grass, diarrhoea 1 week  
Abnormal PE/Chem/CBC/UA Results: chem/cbc - low glob (22), low mono/lymph

## COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

A pre- and post-contrast CT study of the abdomen is provided for review totaling 4 series. One pre-contrast series of the thorax and abdomen, soft tissue algorithm. One pre-contrast series of the thorax, lung algorithm. One pre-contrast series of the thorax and abdomen, bone algorithm. One post-contrast series of the thorax and abdomen, soft tissue algorithm.

## COMPUTED TOMOGRAPHIC FINDINGS

The stomach is moderately distended, containing homogeneous hypoattenuating fluid material and gas. It is in normal anatomical position, with normal wall thickness. No radiopaque foreign material is identified.

The duodenum and small intestine are nondilated and contain a discrete amount of fluid-attenuating material and gas. Wall thickness is within normal limits. There is no evidence of radiopaque foreign material or mechanical obstruction.

The colon is predominantly empty, containing a small amount of intraluminal hypoattenuating fluid. Wall thickness and anatomical position are normal.

The liver is homogeneously soft tissue attenuating and demonstrates uniform contrast enhancement, with normal size and shape. The gallbladder, cystic duct, and common bile duct are within normal limits.

The kidneys are normal in size, shape, contour, and attenuation on pre- and post-contrast images. The renal pelvises and ureters are within normal limits.

The urinary bladder is moderately filled with homogeneously hypoattenuating fluid material. Wall thickness is normal.

The spleen is homogeneously soft tissue attenuating, uniformly contrast enhancing, and normal in size and shape.

The pancreas, abdominal lymph nodes, prostate gland, and adrenal glands are within normal limits.

The serosal fat demonstrates normal attenuation behavior.

The left transverse process of L7 is fused to the sacrum.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- No tomographic evidence of abdominal organ disease.
- Incidental left-sided lumbosacral transitional vertebra (L7-sacrum fusion).



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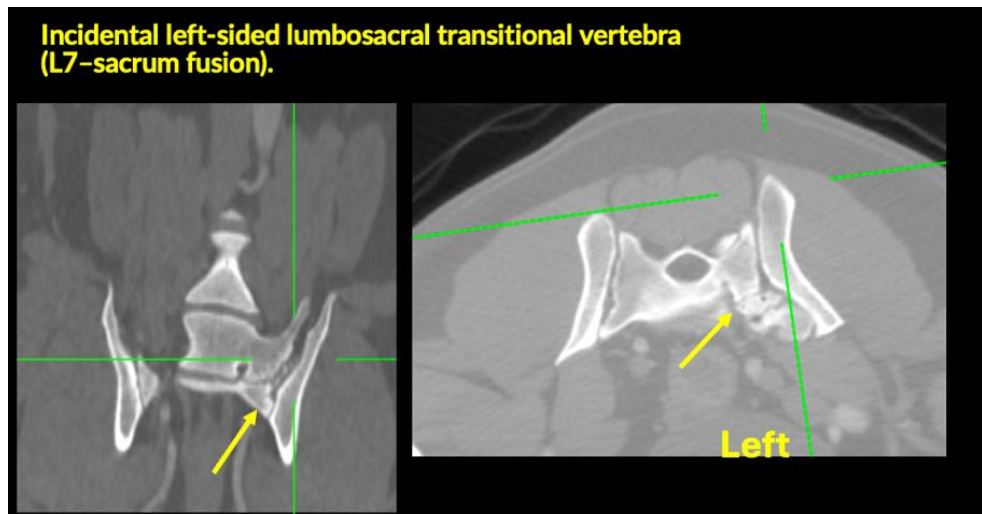
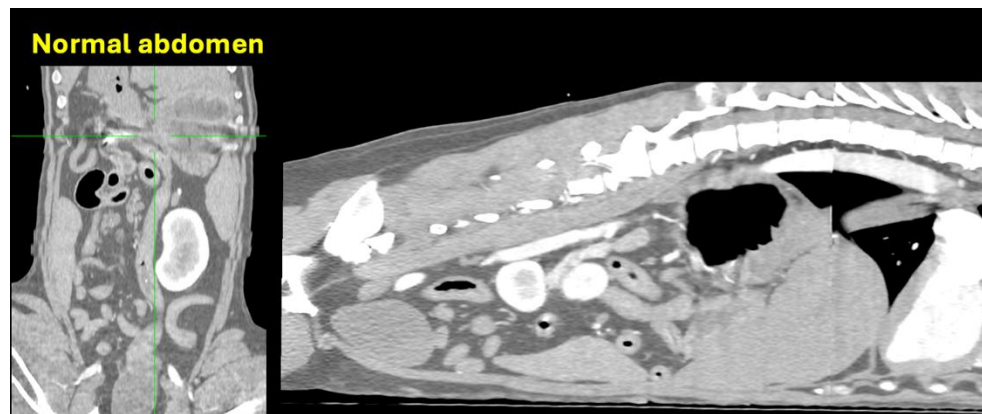
12-24-25

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The abdominal CT examination is within normal limits, with no structural abnormalities identified that would explain the patient's gastrointestinal clinical signs. The moderate gastric distension and small volumes of intraluminal fluid within the intestines and colon are considered nonspecific.

Given the history of vomiting and diarrhea combined with mild hematologic abnormalities, functional or inflammatory gastrointestinal disease (e.g., gastritis, enteritis, dietary indiscretion) should be considered.

The incidental fusion of the left transverse process of L7 to the sacrum represents a congenital/developmental anatomical variant, with no secondary changes detected on this study.





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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.

**Tilde Rodrigues Froes, DMV, MSc., Dr. Med.Vet., Dipl.CBraRVet**  
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