



## PATIENT

Bambi Gillet

## SPECIES

Canine

## BREED

Labrador

## SEX

FN

## AGE

8

## WEIGHT

20

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet.  
DipECVDI

## IMAGING PERFORMED BY

Eamon

## HOSPITAL NAME

Belconnen Veterinary  
Centre

## REFERRING VET

Eamon

## INVOICE

72711

## DATE

11-23-25

## PRESENTING CLINICAL SIGNS

thoracic/abdominal discomfort unable to stand - initially painful rh progressed to lethargy then unable to stand reduced appetite (normally very good) straining to defaecate - soft ribbon faeces  
Abnormal PE/Chem/CBC/UA Results: cbc/chem/pcv wl

## COMPUTED TOMOGRAPHY OF THE THORAX AND ABDOMEN

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

## COMPUTED TOMOGRAPHIC FINDINGS

### Thorax

Along the thoracic spine, multifocal mild spondylosis formation is seen. Multiple intervertebral discs along the thoracic spine are bulging into the vertebral canal, occupying approximately  $\leq 15\%$  of the cross-sectional area of the vertebral canal at the same level.

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.

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

Level with the base of the heart, a bunch of small anomalous vessels is seen, originating from the bronchoesophageal artery, surrounding the esophagus level with the heart and draining into the left principal pulmonary artery.

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, but zones with dystelectasis (L>R).

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

### Abdomen

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

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.

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

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

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



## PATIENT

Bambi Gillet

## SPECIES

Canine

## BREED

Labrador

## SEX

FN

## AGE

8

## WEIGHT

20

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet.  
DipECVDI

## IMAGING PERFORMED BY

Eamon

## HOSPITAL NAME

Belconnen Veterinary  
Centre

## REFERRING VET

Eamon

## INVOICE

72711

## DATE

11-23-25

The lumbosacral intervertebral disc is protruding into the vertebral canal, occupying approximately  $\leq 30\%$  of the cross-sectional area of the vertebral canal at the same level. The vertebral endplates L7/S1 present moderate spondylosis formation.

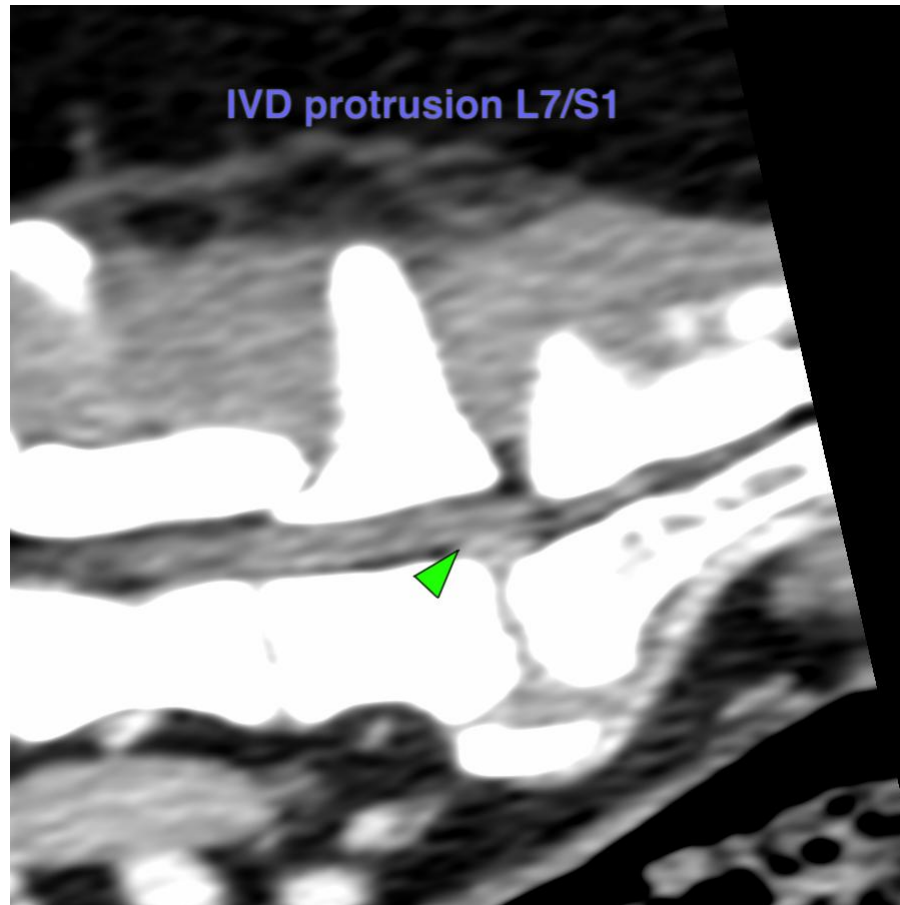
## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Multifocal intervertebral disc herniation along the thoracic spine and level L7/S1 with possible dynamic myelocompression
- Spondylosis deformans

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals no specific abnormalities and an underlying cause for the presenting clinical signs cannot be specified – there is no evidence of clinically relevant myelocompression.

The thorax and abdomen reveal no abnormalities.





## PATIENT

Bambi Gillet

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.

## SPECIES

Canine

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.

## BREED

Labrador

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI

[info@sonopath.com](mailto:info@sonopath.com)

## SEX

FN

## AGE

8

## WEIGHT

20

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet.  
DipECVDI

## IMAGING PERFORMED BY

Eamon

## HOSPITAL NAME

Belconnen Veterinary  
Centre

## REFERRING VET

Eamon

## INVOICE

72711

## DATE

11-23-25