



## PATIENT

Hennessey Armstrong

## SPECIES

Canine

## BREED

Collie

## SEX

Spayed Female

## AGE

12

## WEIGHT

21

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

## IMAGING PERFORMED BY

Eamon

## HOSPITAL NAME

Belconnen VC

## REFERRING VET

Dr. Eamon

## INVOICE

35586

## DATE

1/23/26

## PRESENTING CLINICAL SIGNS

- Splenic mass - met check
- Inappetence, lethargic, hiding

Abnormal PE/Chem/CBC/UA Results: cbc mild anaemia chem marked lipaemia

## COMPUTED TOMOGRAPHIC STUDY OF THE SKULL, 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

In the subcutaneous tissue of the right axillary region, a well-defined, roundish lipoma is seen.

Along the thoracic and lumbar spine, multifocal spondylosis formation is seen.

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.

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.

### Abdomen

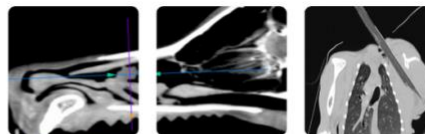
The serosal fat presents normal attenuation behavior. There is no evidence of peritoneal effusion or peritonitis.

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.

The liver presents with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

Originating from the caudal extremity of the spleen, a globoid, heterogeneous soft tissue attenuating and contrast enhancing mass is seen, measuring approximately 10.7 cm in diameter. The peritoneal fat level with the hepatic mass presents mild soft tissue striation and a very small volume of gravity dependent, fluid attenuating material is visible in the peritoneal cavity.



## PATIENT

Hennessey Armstrong

## SPECIES

Canine

## BREED

Collie

## SEX

Spayed Female

## AGE

12

## WEIGHT

21

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

## IMAGING PERFORMED BY

Eamon

## HOSPITAL NAME

Belconnen VC

## REFERRING VET

Dr. Eamon

## INVOICE

35586

## DATE

1/23/26

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.

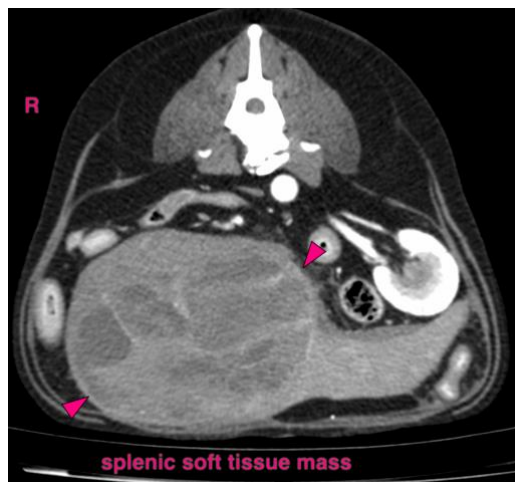
The lumbosacral intervertebral disc is protruding into the vertebral canal, occupying approximately 50% of the cross-sectional area of the vertebral canal at the same level.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Splenic soft tissue mass
- Mild peritoneal effusion
- Intervertebral disc protrusion L7/S1 with likely dynamic compression of the caudal equina fibers
- Subcutaneous lipoma right axillary region
- Spondylosis deformans
- Pulmonary osteomas
- No evidence of pulmonary metastatic disease

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

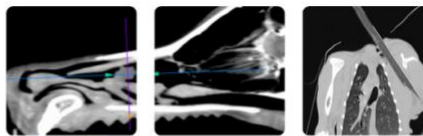
The splenic soft tissue mass is suggestive for primary splenic soft tissue neoplasia – such as hemangiosarcoma, round cell tumor. Differentials can include benign nodular hyperplasia or splenic hematoma. The peritoneal effusion can be indicative for mild peritoneal hemorrhage from the splenic mass.



**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.

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



**PATIENT**

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

Hennessey Armstrong

**SPECIES**

Canine

**BREED**

Collie

**SEX**

Spayed Female

**AGE**

12

**WEIGHT**

21

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**IMAGING  
PERFORMED BY**

Eamon

**HOSPITAL NAME**

Belconnen VC

**REFERRING VET**

Dr. Eamon

**INVOICE**

35586

**DATE**

1/23/26