



PATIENT PRESENTING CLINICAL SIGNS

Charger Magee-Davey History: ~4-5 month history of pain. initially pacing, unable to get comfortable and whining. x-rays at that time were unremarkable, had an abdominal ultrasound that showed liver nodules. P has been on pain medications and still randomly screams/cries out. improved on course of steroids.

SPECIES Abnormal PE/Chem/CBC/UA Results: PE: randomly very reactive and screams - occurred on abdominal palpation, spinal palpation, examination of front legs, etc. further examined once under anesthesia and no obvious external abnormalities. abdomen slightly distended and tense. BW: slightly elevated ALP and mild neutrophilia
Canine

BREED COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN & ENTIRE SPIPNE

Terrier Mix A high resolution pre- and post-contrast CT study of the abdomen and cervical, thoracic & lumbar spine is provided for review.

SEX COMPUTED TOMOGRAPHIC FINDINGS

Neutered Male **Spine**

AGE Multiple intervertebral discs of the cervical and thoracic spine present mild central mineralization. Photon starvation artefacts are present level with C5 to T1.

9.5 Years The remainder of the osseous and soft tissue structures of the cervical spine are within normal limits. The intervertebral disc T12/T13 is protruding into the vertebral canal, occupying.

INTERPRETED BY The osseous and soft tissue structures of the lumbar spine are within normal limits.

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

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

HOSPITAL NAME **Scottsdale VC** 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.

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

Dr. Magnussen The spleen present with normal shape, even surface, uniformly attenuating parenchyma and homogeneous contrast enhancement, unremarkable.

INVOICE The left lateral liver lobe presents with multiple, ill-defined, post contrast heterogeneous contrast enhancing nodular areas, measuring up to 28 mm in diameter. Multiple smaller contrast enhancing foci are seen throughout all liver lobes.
22003

DATE

4/13/23



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

Charger Magee-Davey

The pyloric antrum of the stomach presents a cup shaped mural thickened wall, bulging into the gastric lumen, measuring 27 x 13 x 22 mm. The rugal gastric folds of the pyloric antrum are thickened and appear plump.

SPECIES

Canine Photon starvation artefacts are present level with the most caudal abdomen and the pelvic canal. The bony and surrounding soft tissue structures reveal no abnormalities.

BREED

Terrier Mix

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mural gastric mass and prominent rugal folds pyloric antrum of the stomach
- Hepatic nodular lesions
- Intervertebral disc protrusion T12/T13 with possible dynamic myelocompression
- Multifocal chondroid disc degeneration

SEX

Neutered Male

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The mural mass in the pyloric antrum is concerning for ulcerated gastric neoplasm – such as carcinoma. A chronic gastric ulcer and adenomatoid polyps is a differential, although the odds appear lower. Gastroscopy including biopsy is recommended for further workup.

AGE

9.5 Years

The hepatic heterogeneous contrast enhancing lesions can present metastatic disease, primary hepatic neoplasia (e.g. hepatocellular carcinoma/adenoma) or benign hepatic parenchymal lesions such as regeneration nodules (considered less likely). Ultrasound guided FNA sampling can be used as advanced minimally invasive diagnostic tool.

INTERPRETED BY

Sebastian Schaub, DVM Dr. med. vet. DipECVDI

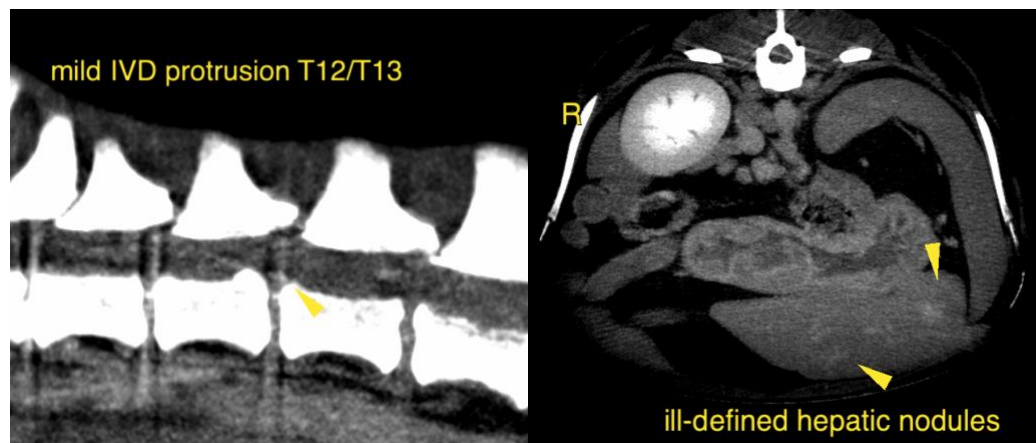
The spine presents without abnormalities, explaining the described hyperesthesia/pain.

HOSPITAL NAME

Scottsdale VC

REFERRING VET

Dr. Magnussen



INVOICE

22003

DATE

4/13/23



PATIENT

Charger Magee-Davey

SPECIES

Canine

BREED

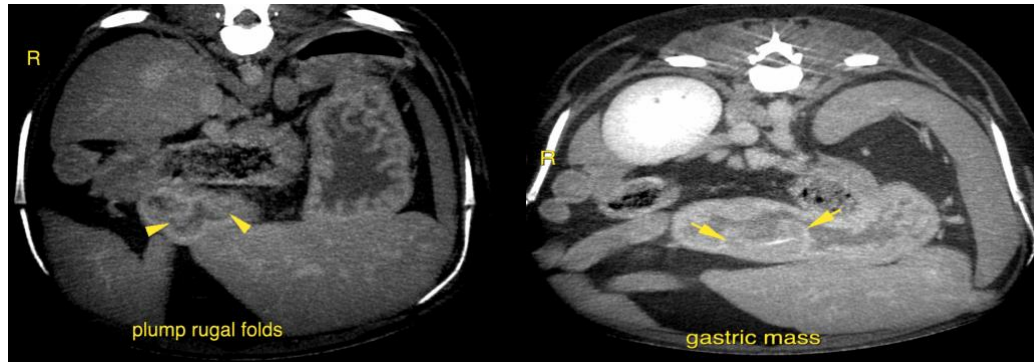
Terrier Mix

SEX

Neutered Male

AGE

9.5 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.

SEX

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, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com

AGE

9.5 Years

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

HOSPITAL NAME

Scottsdale VC

REFERRING VET

Dr. Magnussen

INVOICE

22003

DATE

4/13/23