



PATIENT

Akira Kassi

PRESENTING CLINICAL SIGNS

Patient presented for CT Scan of Abdomen to evaluate SQ mass and Thoracic MET Check. Approx 4 cm SQ mass right caudal abdomen/lateral flank area. Cytology revealed spindle cell proliferation (suspected sarcoma).

SPECIES

Feline

COMPUTED TOMOGRAPHY OF THE THORAX AND ABDOMEN

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

BREED

Maine Coon

COMPUTED TOMOGRAPHIC FINDINGS

Thorax

SEX

FS

Moderate to marked spondylosis formation is present along the caudal thoracic spine and multifocal along the lumbar spine.

AGE

13 Years

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.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

HOSPITAL NAME

Mobile Pet Imaging
CFL

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

Abdomen

REFERRING VET

Borecky

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.

INVOICE

50329

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

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

DATE

2-16-22

Protruding from the surface of the caudate process of the caudal liver lobe, a well-defined pre- and post contrast hypoattenuating roundish lesion, measuring 5 mm in diameter.

The common bile duct is mildly dilated and can be appreciated up to the level of the major duodenal papilla.



PATIENT

Akira Kassi

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

SPECIES

Feline

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

BREED

Maine Coon

In the subcutaneous tissue at the right lateral abdominal wall, a well-defined, ovoid shaped, uniform soft tissue attenuating and heterogeneous contrast enhancing mass, measuring 4.0 x 3.0 x 4.6 cm in size. The surrounding subcutaneous fat presents moderate fat-stranding.

COMPUTED TOMOGRAPHIC DIAGNOSIS

SEX

FS

- Subcutaneous soft tissue mass right abdominal wall
- Small hepatic cyst
- Mild age related dilation of the common bile duct without signs for mechanical obstruction
- Spondylosis deformans
- No evidence of pulmonary metastatic disease

AGE

13 Years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The finding is compatible with the history of sarcoma at the right abdominal wall – such as fibrosarcoma. Complete surgical resection appears feasible and potential options may be discussed with oncologist/surgeon.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

There are no signs for metastatic disease.

HOSPITAL NAME

Mobile Pet Imaging
CFL

REFERRING VET

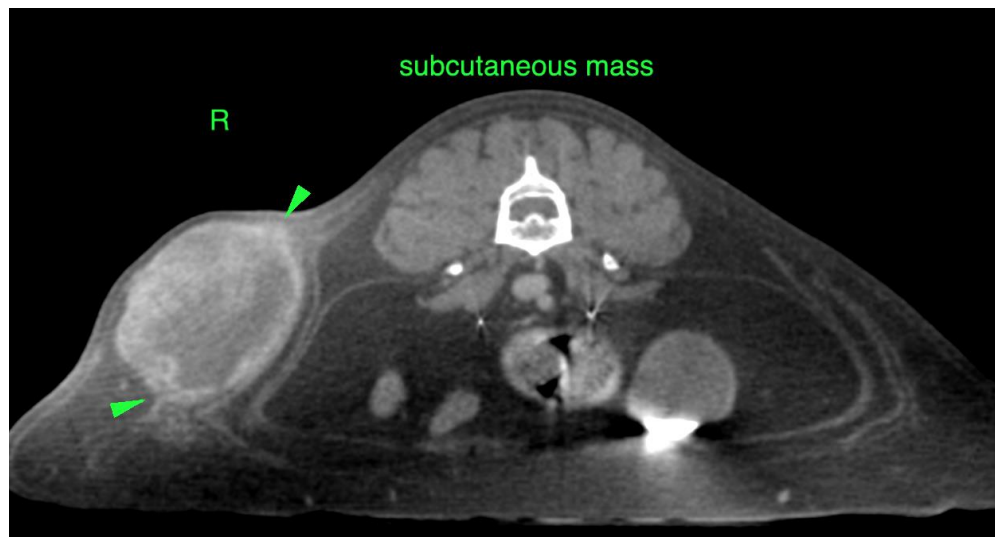
Borecky

INVOICE

50329

DATE

2-16-22





PATIENT

Akira Kassi

SPECIES

Feline

BREED

Maine Coon

SEX

FS

AGE

13 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Mobile Pet Imaging
CFL

REFERRING VET

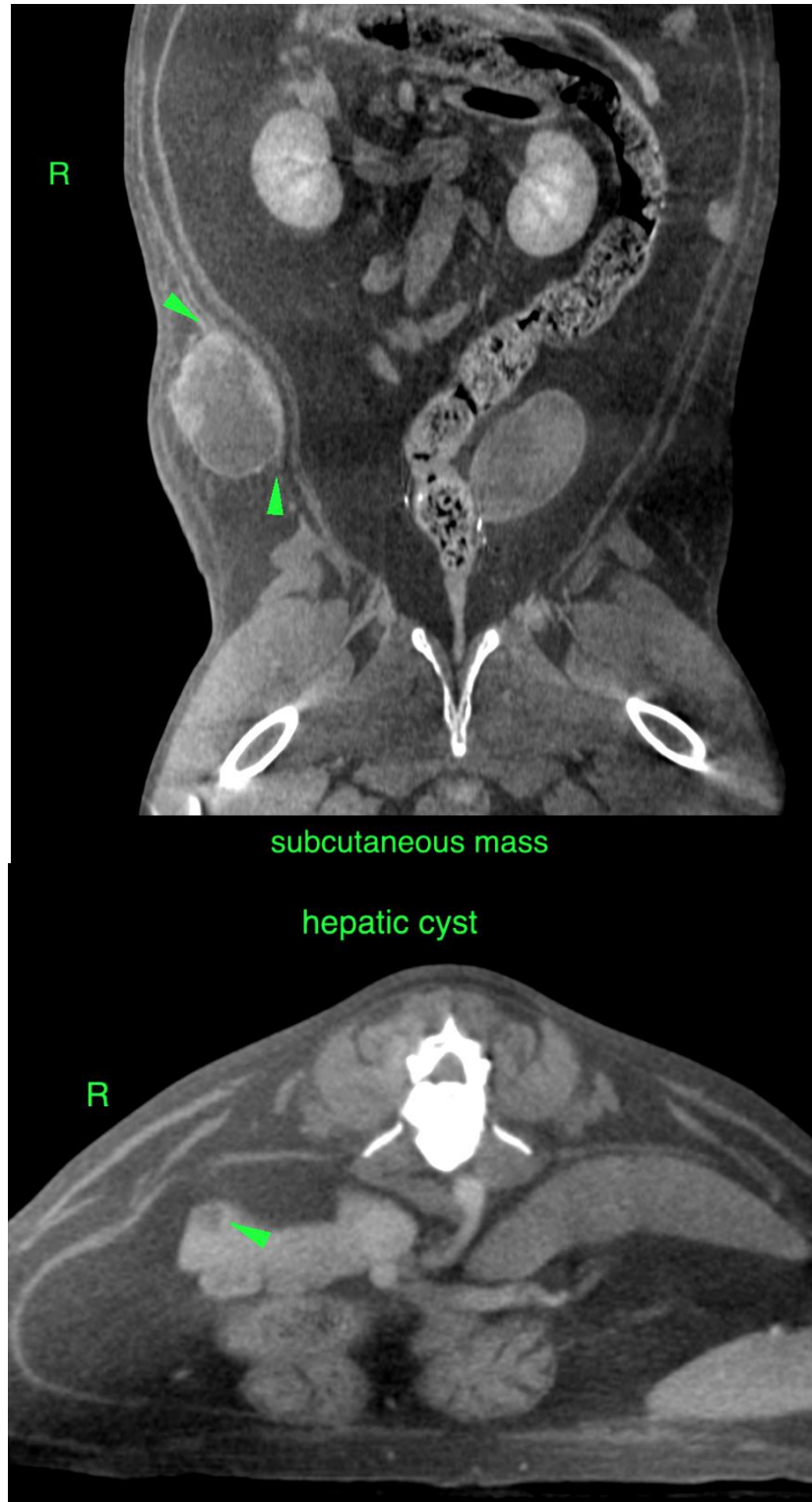
Borecky

INVOICE

50329

DATE

2-16-22





PATIENT

Akira Kassi

SPECIES

Feline

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.

BREED

Maine Coon

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

SEX

FS

AGE

13 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Mobile Pet Imaging
CFL

REFERRING VET

Borecky

INVOICE

50329

DATE

2-16-22