

PATIENT PRESENTING CLINICAL SIGNS

Harper Herrera History: abdominal mass palpated concerns for splenic mass
Abnormal PE/Chem/CBC/UA Results: firm intrabdominal mass on L mid-abdomen

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE ABDOMEN

Ferret A high resolution pre- and post-contrast CT study of the abdomen is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

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

SEX
Intact Male Both kidneys present with mild serrating margins. After contrast administration the left renal cortex presents a solitary parenchymal filling defect measuring 2.3 mm in size. No contrast excretion is appreciated, neither in the early nor the delayed post contrast phase.

AGE
7 Years 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 uniform soft tissue attenuating and heterogeneous – central mild hypoattenuating – contrast enhancing mass is visible measuring 3.9 cm in size. Generalized moderate enlargement of the spleen is visible with mild undulating margins in the hilar region.

INTERPRETED BY

Sebastian Schaub, DVM Dr. med. vet. DipECVDI
The small intestinal loops are crowding in the left cranial abdomen – likely secondary to positioning. The bony and surrounding soft tissue structures reveal no abnormalities.

COMPUTED TOMOGRAPHIC DIAGNOSIS

HOSPITAL NAME

Mobile Pet Imaging

- Splenic mass caudal extremity of the spleen
- Chronic nephropathy without contrast excretion
- Left sided renal cyst

REFERRING VET

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

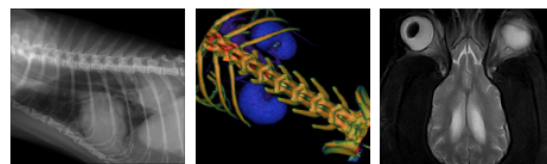
Dr. Vazquez The splenic mass is concerning for neoplastic transformation of the spleen, such as round cell tumor, hemangioma, sarcoma. Hematoma is a potential as well but considered less likely. FNA sampling of the mass can be used as an advanced diagnostic test. Splenectomy is the therapy of choice.

INVOICE

12989 The renal changes are consistent with chronic interstitial or glomerulonephritis. In the post contrast studies no contrast excretion is appreciated which can be a sequela to low blood pressure or acute on chronic renal failure.

DATE

9/7/21

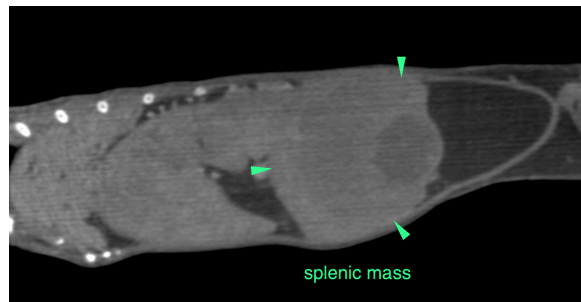


PATIENT

Harper Herrera

SPECIES

Ferret



BREED

Ferret

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.

SEX

Intact Male

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

7 Years

INTERPRETED BY

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DVM Dr. med. vet.
DipECVDI

HOSPITAL NAME

Mobile Pet Imaging

REFERRING VET

Dr. Vazquez

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