



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Iris Westover
SPECIES Canine
BREED Cane Corso
SEX FS
AGE 5yr
WEIGHT 48kg

Presented at our hospital for swelling on left hind leg. Owner was visiting relatives and when leaving dog tried to jump into car and hit knee on the back of vehicle and fell back out onto ground. Patient was limping on the leg and it slowly progressed to getting worse. Patient then stopped eating. Owner says now the swelling is going down to the paw and her paw keeps rolling under her. Owner says he also found tick on patient about a month and a half ago and patient has been losing hair for 2 weeks so he is unsure if this is related or not. Previous Health Concerns: sprained knee in past Current Medications: none Appetite/When did they eat last: not eating for 2-3 days.
 Abnormal PE/Chem/CBC/UA Results: Temp: 104.1 Musculoskeletal: Limping LH; swollen LH (pitting) though still soft; not hot to touch; no obvious fractures palpable; femoral pulses wnl; deep pain/WD; unable to appreciate any cranial drawer- especially with swelling. Rad- lateral stifles/ VD hips- no fractures/ dislocations/ DJD hips; swelling to leg appreciated; no obvious sq emphysema. Flex 4 neg x 4 T4- <(0.50) (L) EPOC- NSF

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder, trigone, and pelvic urethra presented normal thicknesses and normal tone to a depth of 1 cm. The ureters were not visible which is normal. No uroliths or sediment were visualized and anechoic urine was present. No evidence of inflammatory or neoplastic changes were noted. Ureteral papillae were normal.

The kidneys revealed normal size and structure, corticomedullary definition and ratio for this age. The cortices presented largely uniform texture with normal echogenic relationship to liver and spleen. Medullary structure differed distinctly from the cortex and no evidence of pelvic dilation was present. The capsules were acceptably uniform without significant irregularities. The left kidney measured 7.4 cm in length. The right kidney measured 5.6 cm in length.

Adrenal Glands

Both adrenal glands were visualized and recognized as having normal shape, size, position and echogenicity for this breed. The phrenic vasculature, glandular echogenicity and detail were unremarkable. Capsule, cortex, and medullary definition were normal for this age patient.

Spleen

The spleen presented minor heterogeneous hypoechoic nodular changes with irregular contour and loss of structural detail.

Liver

The liver images submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

Gastrointestinal

Examination of the gastrointestinal tract revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. Small and large intestine

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IMAGING PERFORMED BY
Erin Wicks

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demonstrated normal luminal chyme and stool consistency respectively. No obstructive or overt infiltrative disease was noted. No associated abnormal lymphatic activity was noted.

Pancreas

SPECIES

Canine

The base and limbs of the pancreas were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

BREED

Cane Corso

Free Abdomen

A lymph node mass was present measuring 4+ cm.

SEX

FS

Sublumbar and mesenteric lymphadenopathy was present.

AGE

5yr

ULTRASONOGRAPHIC FINDINGS

- Micronodular splenic changes-FNA of the spleen and lymph nodes warranted, round cell neoplasia suspected
- Lymph node mass
- Sublumbar and mesenteric lymphadenopathy

WEIGHT

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

A guarded prognosis is indicated pending cytology.

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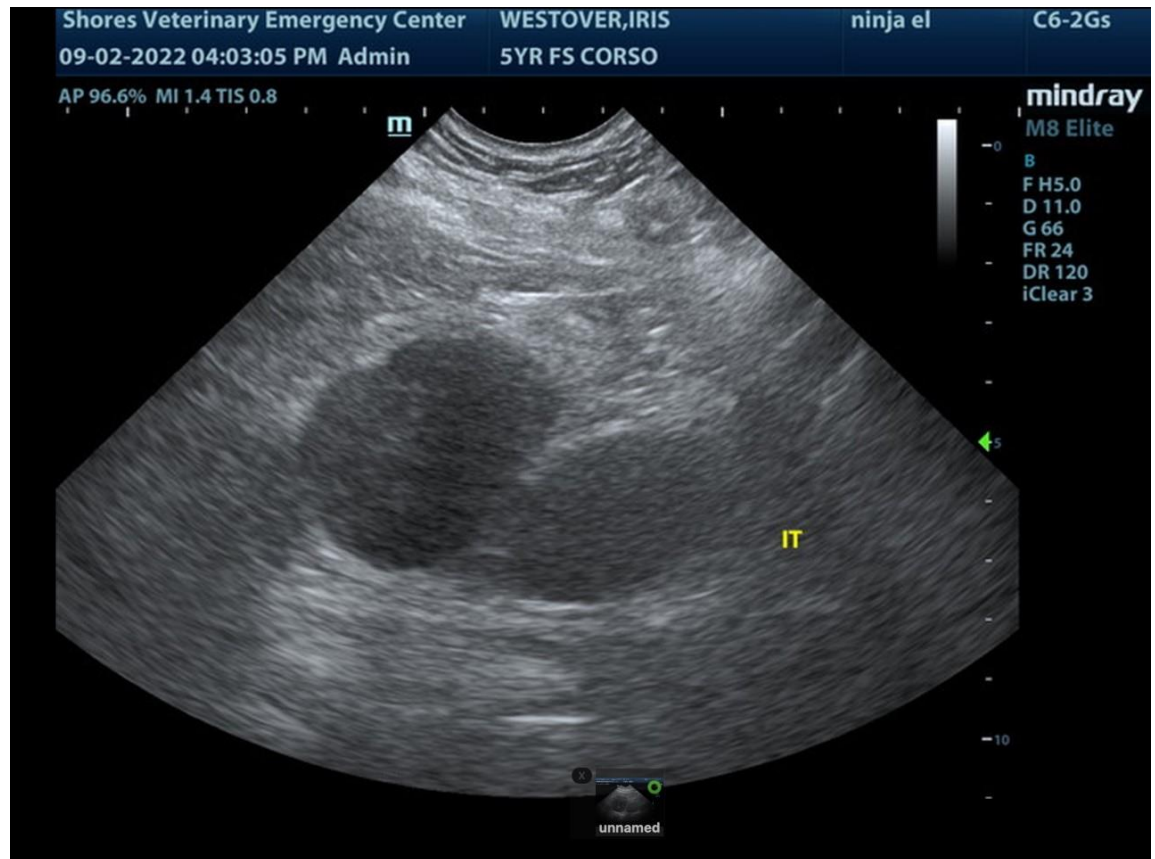
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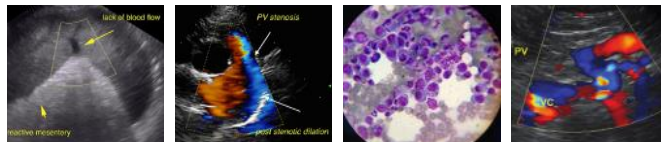
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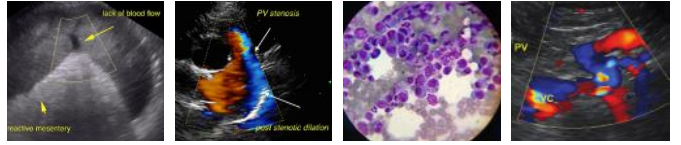
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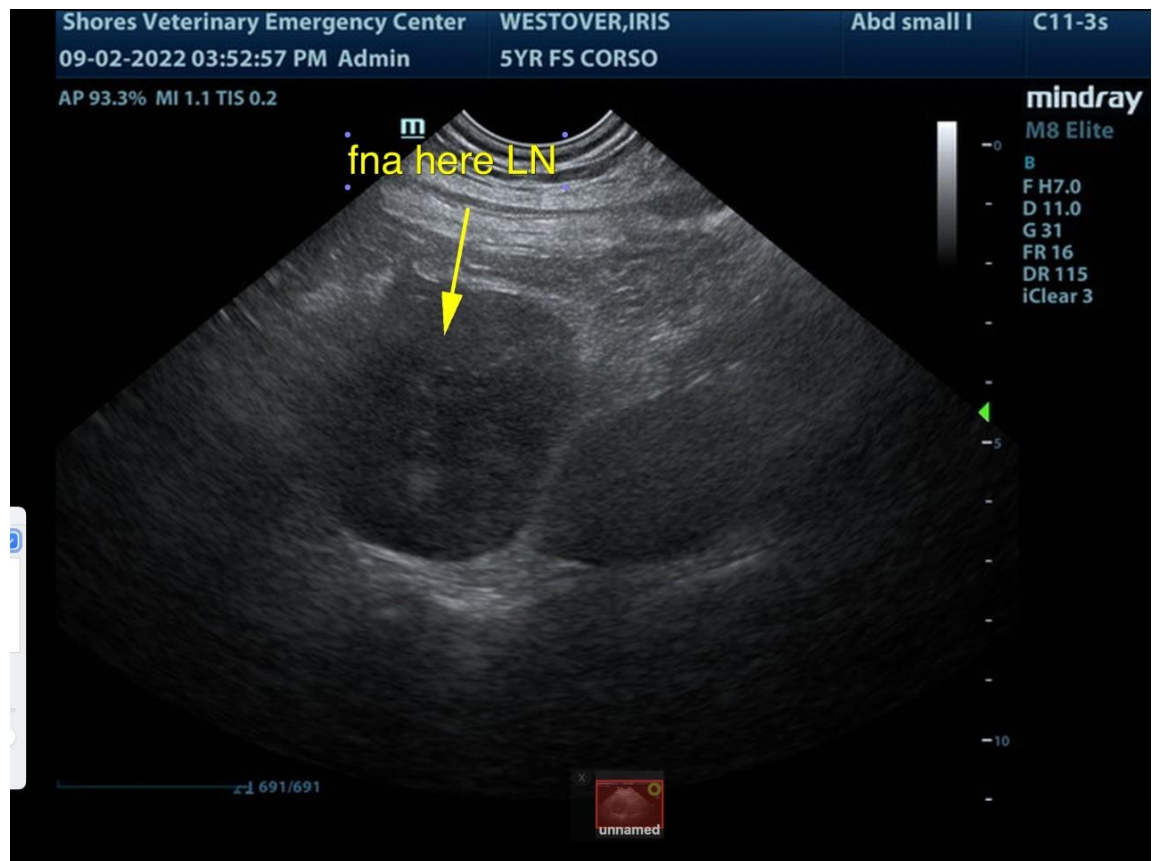
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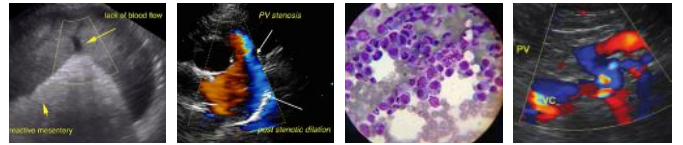
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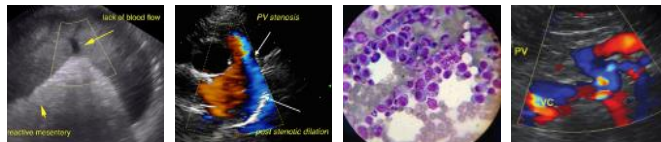
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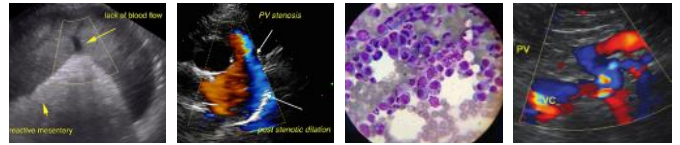
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

IMAGING PERFORMED BY

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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.

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