



PATIENT

Nixon Smyth

SPECIES

Canine

BREED

Dachshund

SEX

Neutered Male

AGE

17 Years 7 Months

WEIGHT

13.4 lbs

INTERPRETED BY

Eric Lindquist, DMV,
DABVP (CFM), Cert.
IVUSS

IMAGING PERFORMED BY

Jenni Tudini, MRCVS,
SDEP Cert. (Abd)

HOSPITAL NAME

East Aurora Veterinary
Hospital

REFERRING VET

Dr. Sara Huckabone

INVOICE

73850

DATE

3/20/26

PRESENTING CLINICAL SIGNS

Patient previously had a hepatic abscess (report through sonopath) in 02/25. Fully resolved. Patient has been declining in health and owner desired to have a repeat abdominal scan performed to see if this had returned and if there are any internal concerns that could be contributing to malaise and hyporexia. Patient has an active opening draining wound on left hindlimb and paresis of the left hind but this appears this is a separate concern. Patient is now receiving Amoxi/Clav for draining sinus and the wound is improving.

Abnormal PE/Chem/CBC/UA Results: Draining sinus on left lateral thigh otherwise no pertinent clinical exam findings that pertain to current concerns - Bloodwork from 03/07/27 - CPL: WNL - CBC: WBC 20.48 (5-16), marked neutrophilia, lymphopenia and monocytosis - Biochem: BUN 39 (7-27), ALKP 302 (23-212) all other parameters are WNL

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. 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 largely normal size and structure, corticomedullary definition and ratio (cortex 1/3 of medulla) were essentially maintained with some age-related loss of curvilinear patterns regarding the capsule and C/M junction. Microcystic cortical changes noted. Medullary structure differed distinctly from that of the cortex. Slight pyelectasia and pelvic mineralization noted. Blood flow appeared adequate. Left kidney measured 3.9 cm. Right kidney measured 4.0 cm.

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. Left measured 1.8 cm x 0.64 cm at the cranial pole and 0.65 cm at the caudal pole. Right measured 2.27 cm x 0.64 cm at the caudal pole and 0.53 cm at the cranial pole.

Spleen

The **spleen** revealed a mixed hypoechoic 2.05 cm mass at the cranial pole with disrupted architecture. The remainder of the spleen appeared unremarkable. Normal vascularity.

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No residual abscessation noted. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.



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

Pancreas

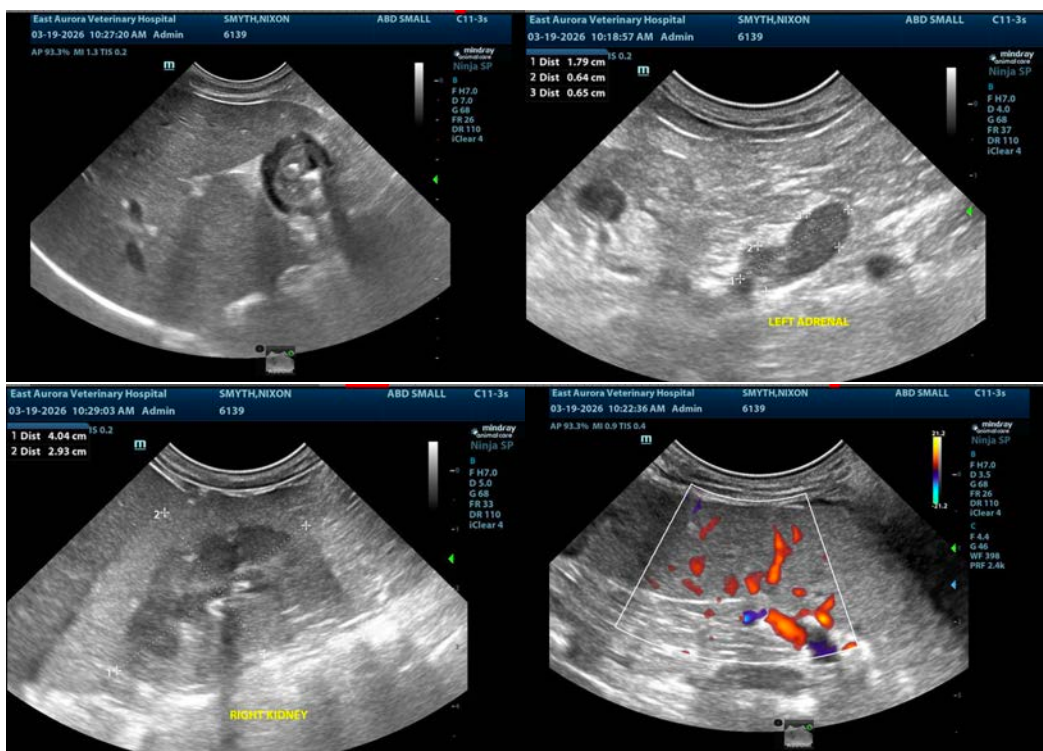
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

ULTRASONOGRAPHIC FINDINGS

- Splenic mass – necrosis, abscessation, round cell neoplasia, hemangiosarcoma less likely.
- Moderate degenerative renal changes.
- Age related hepatic changes.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Chest radiographs and echocardiogram warranted. Ultrasound guided FNA of the splenic lesion recommended.





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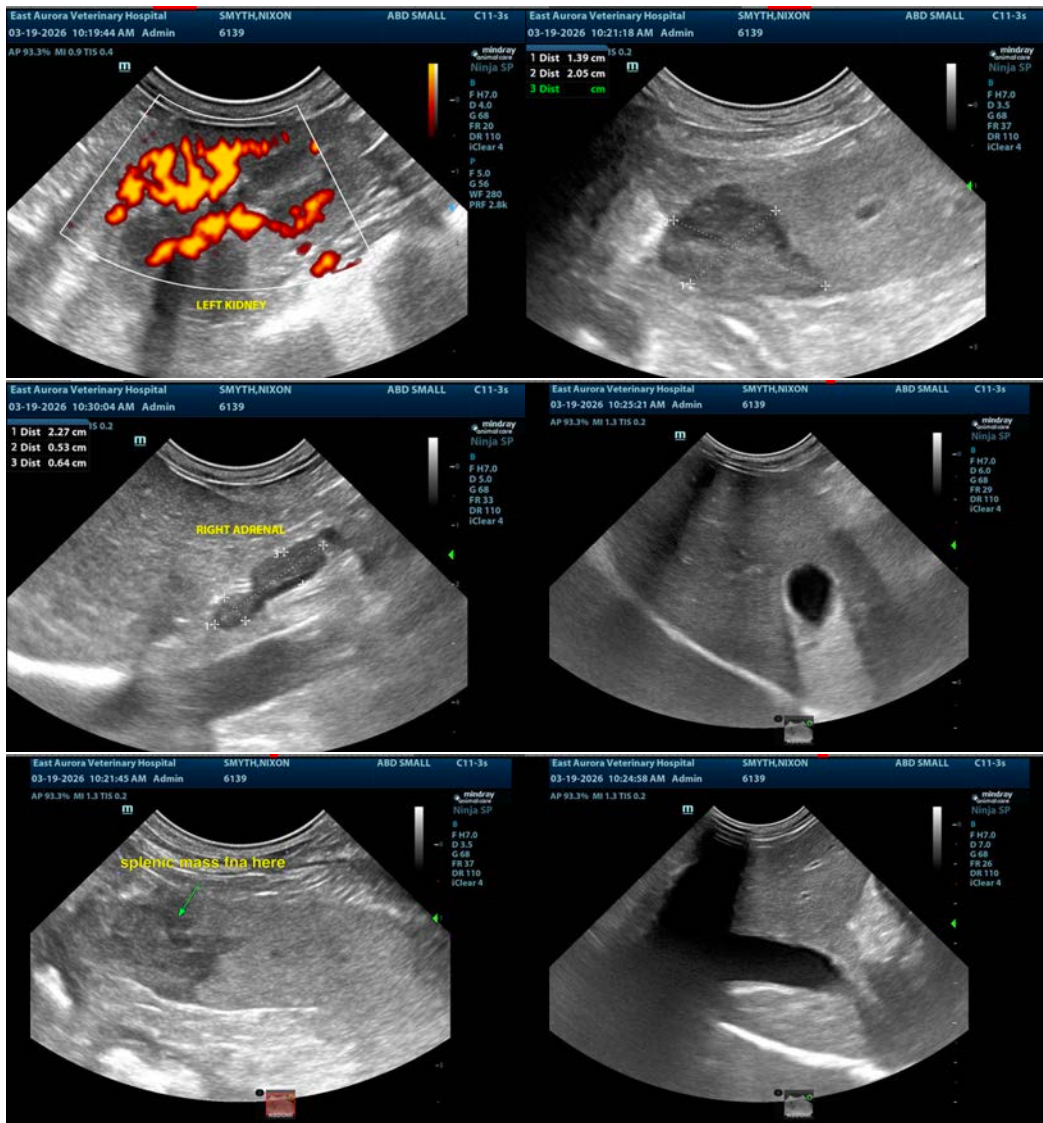
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Eric Lindquist, DMV, DABVP(CFM), Cert. IVUSS,
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