



## PATIENT

Luna Nader

## SPECIES

Feline

## BREED

Domestic Longhair

## SEX

Spayed female

## AGE

11 years

## WEIGHT

6.4 kg

## INTERPRETED BY

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

## IMAGING PERFORMED BY

Lindsay Powell CVT

## HOSPITAL NAME

Hershey Animal  
Emergency Center

## REFERRING VET

Dr. Murphy

## INVOICE

77926

## DATE

5/26/26

## PRESENTING CLINICAL SIGNS

History: Presented for pain 5/25

- does not like back end and back touched

- not really walking well

- vocalizing

- defecated in the crate on the way here and was very vocal

She is still eating and drinking normally

- did not want to get up for food this afternoon

Abnormal PE/Chem/CBC/UA Results: Abdominal: when pressing in from the sides - no marked

reactive vs attempting to assess rom underneath patient will sharply vocalize and attempt to bite/swat

Musculoskeletal: Ambulatory x 4 limbs, stiff hindlimb gait CBC: Platelets 31 (L) Plateletcrit 0.05 (L) In-

Vue: Immature Neutrophils 0.12 (1.1%) Lymphocytes 0.78 (L) Platelet Estimate 100-150 (Mildly

decreased) EPOC: pO2 59.7 (L) cSO2 84.7 (L) pCO2 51.8 (H) pH 7.221 (L) BE,ECF -6.4 (L) Glu 141 (H)

Chem15: GGT 5 (H) Rads Suspected splenomegaly-consider congestion, extramedullary hematopoiesis,

neoplasia. Gastric contents could correspond to undigested food or foreign material. There are no signs

of mechanical obstruction. Comments: An abdominal ultrasound can be performed for further

evaluation.

## ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

### Urinary System

The **urinary bladder**, trigone, and pelvic urethra presented normal thicknesses and normal tone. The pelvic urethra was imaged 2.0 cm beyond the cystourethral junction and appeared normal. 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 was 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. Non-obstructive pinpoint mineralization was noted. The left kidney measured 3.8 cm. The right kidney measured 4.3 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. The right adrenal gland measured 0.4 cm.

### Spleen

The **spleen** in this patient was uniform, yet volume contracted. Hydration status should be assessed. The spleen measured 0.68 cm.



## PATIENT

### Liver

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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.

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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.

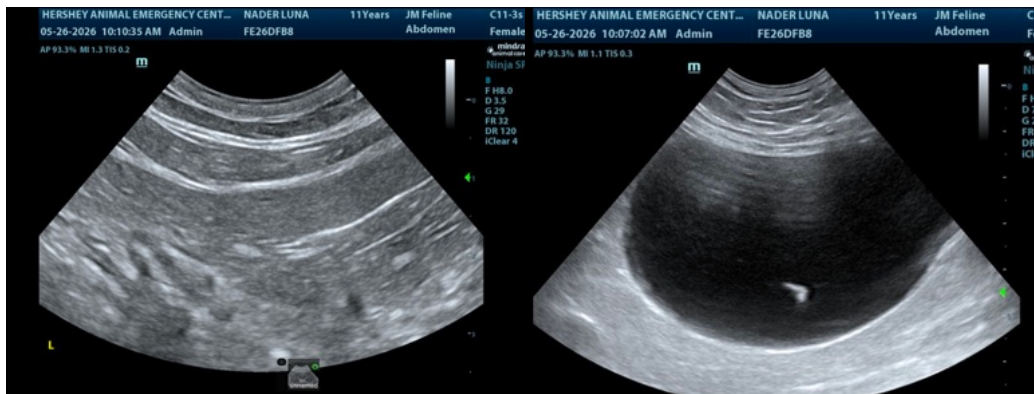
## ULTRASONOGRAPHIC FINDINGS

Age related abdominal changes without evident pathology.

Subnormal splenic size, no evidence of splenomegaly or splenic pathology.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There was no evidence of visceral disease directly related to the clinical status of the patient. Orthopedic pain, CNS or thoracic disease should all be considered.





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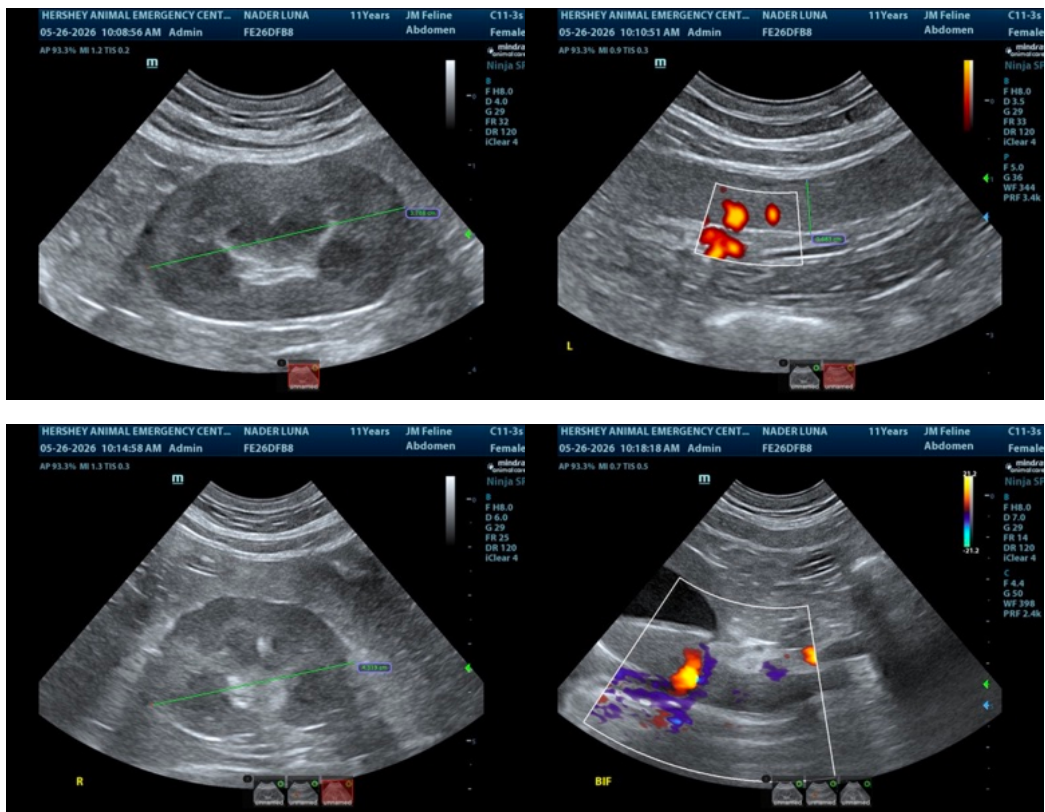
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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, CEO of SonoPath.com

[info@SonoPath.com](mailto:info@SonoPath.com)

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