



PATIENT

Sasha Somasundaram

SPECIES

Canine

BREED

Pomeranian/Toy
Poodle

SEX

Spayed Female

AGE

6 Years

WEIGHT

10 pounds

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Jeremiah Gabriel

HOSPITAL NAME

Central Jersey Animal
Hospital

REFERRING VET

Dr. Jeremiah Gabriel

INVOICE

14780

DATE

04/01/26

PRESENTING CLINICAL SIGNS

Vomiting, anorexia, fever 103.3 F, came today for recheck and still anorexic and temp 103.3 F

Abnormal PE/Chem/CBC/UA Results: high GGT

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The **urinary bladder**, trigone, and pelvic urethra to a depth of 1.0 cm 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 **left kidney** was comprised of a mass measuring at least 7.0 cm and appeared significantly vascular. The mass appeared to invade into the proximal ureter and may be resectable.

The **right kidney** was normal in size and contour with trace pyelectasia. The right kidney measured 4.4 cm in length. Blood flow appeared to be adequate.

Adrenal Glands

The **left adrenal gland** was not visualized.

The region of the **right adrenal gland** was imaged with no evident pathology.

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The capsule was smooth without noticeable expansion or deviation from within the spleen or adjacent pathology. The splenic vasculature demonstrated normal volume without signs of congestion or thrombosis. No sonographic evidence of acute or chronic inflammatory, neoplastic, or infarctual changes were noted.

Liver

The **liver** was uniformly swollen with mild, excessive gallbladder debris and over distension with dependent and suspended bile without evidence of overt mucocele formation. However, excessive sludge was present. The liver presented coarse architecture with mildly increased portal markings and subtle, mixed echogenic changes. This is consistent with vacuolar hepatopathy and some level of remodeling and history of inflammatory component. There was no overt suspicion of neoplasia.

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



PATIENT

Sasha Somasundaram

SPECIES

Canine

BREED

Pomeranian/Toy
Poodle

SEX

Spayed Female

AGE

6 Years

WEIGHT

10 pounds

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Jeremiah Gabriel

HOSPITAL NAME

Central Jersey Animal
Hospital

REFERRING VET

Dr. Jeremiah Gabriel

INVOICE

14780

DATE

04/01/26

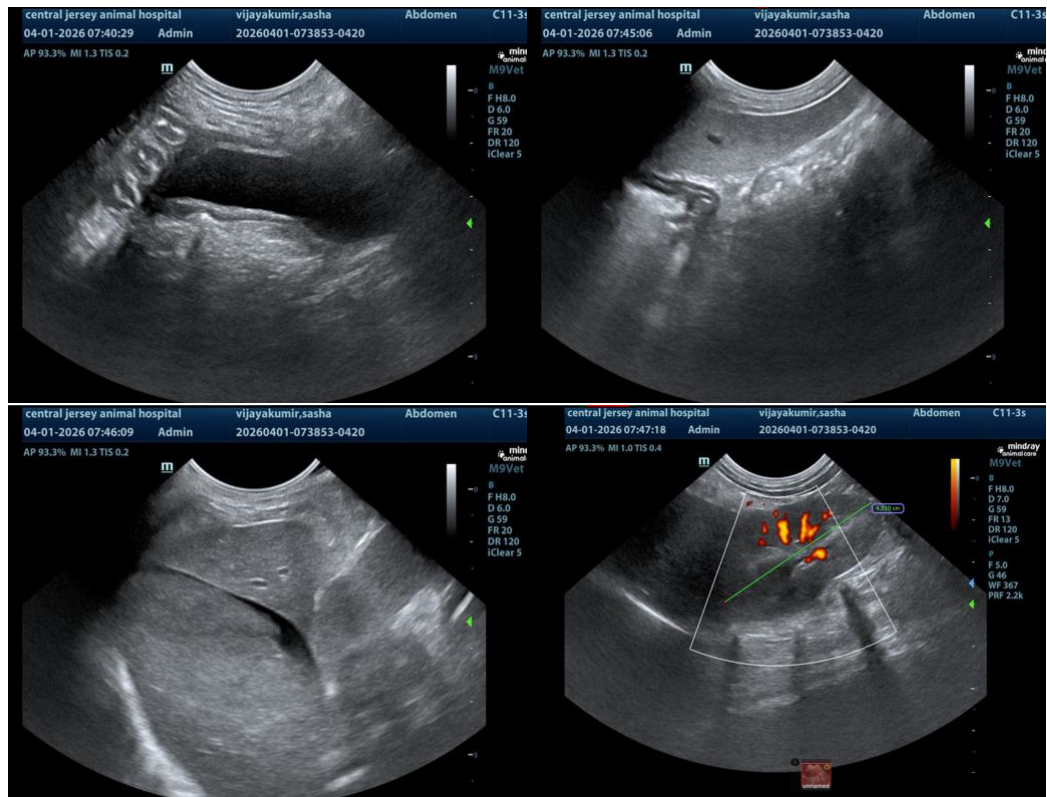
The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Some mild parenchymal remodeling, however, with mild deviation from curvilinear normalcy was observed. Pancreatic duct and capsular irregularities were present consistent with age related changes. If pain upon imaging (+ Murphy sign) was present or if the patient is focally painful in subxiphoid palpation, then low-grade smoldering chronic pancreatitis should be suspected.

ULTRASONOGRAPHIC FINDINGS

- Left renal mass- carcinoma versus hemangiosarcoma, round cell neoplasia less likely.
- Age-related abdominal changes.
- Gallbladder debris.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

CT evaluation for surgical planning is indicated. Chest radiographs and echocardiogram are indicated.





PATIENT

Sasha Somasundaram

SPECIES

Canine

BREED

Pomeranian/Toy Poodle

SEX

Spayed Female

AGE

6 Years

WEIGHT

10 pounds

INTERPRETED BY

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

IMAGING PERFORMED BY

Dr. Jeremiah Gabriel

HOSPITAL NAME

Central Jersey Animal Hospital

REFERRING VET

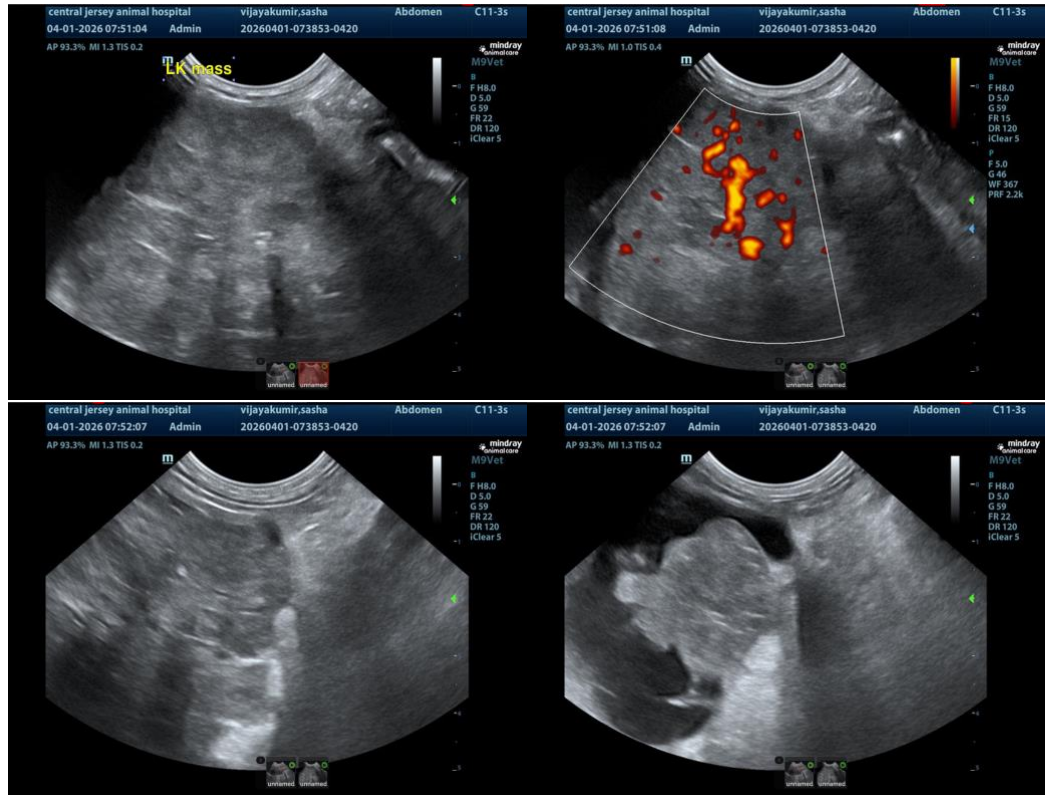
Dr. Jeremiah Gabriel

INVOICE

14780

DATE

04/01/26



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, Owner, Founder -- SonoPath.com

info@SonoPath.com