



PATIENT

Finnegan Proce

SPECIES

Canine

BREED

Samoyed

SEX

Neutered Male

AGE

7

WEIGHT

50.5

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Melissa Rosen

HOSPITAL NAME

South Bellmore Vet Group

REFERRING VET

Dr. Melissa Rosen

INVOICE

45112

DATE

2/14/23

PRESENTING CLINICAL SIGNS

~3 months on/off diarrhea, vomiting, has lost about 4-5lbs, not interested in kibble but will eat table food, sometimes will go out after and vomit it up, bloodwork yesterday nsf, rads yesterday will be emailed, chest rads nsf, abd rads pending moderate loss of facial musculature in the cheeks, temporal muscles etc

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 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 5.5 cm. The right kidney measured 6.8 cm.

Adrenal Glands

The **adrenal glands** were not visualized.

Spleen

The **spleen** presented a smooth homogeneous parenchyma hyperechoic to liver and renal cortical parenchyma. The spleen was folded upon itself cranially, which is a positional variant. 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** 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. Minor excessive GI gas noted without structural abnormalities. 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.



PATIENT

Finnegan Proce

SPECIES

Canine

BREED

Samoyed

SEX

Neutered Male

AGE

7

WEIGHT

50.5

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Melissa Rosen

HOSPITAL NAME

South Bellmore Vet Group

REFERRING VET

Dr. Melissa Rosen

INVOICE

45112

DATE

2/14/23

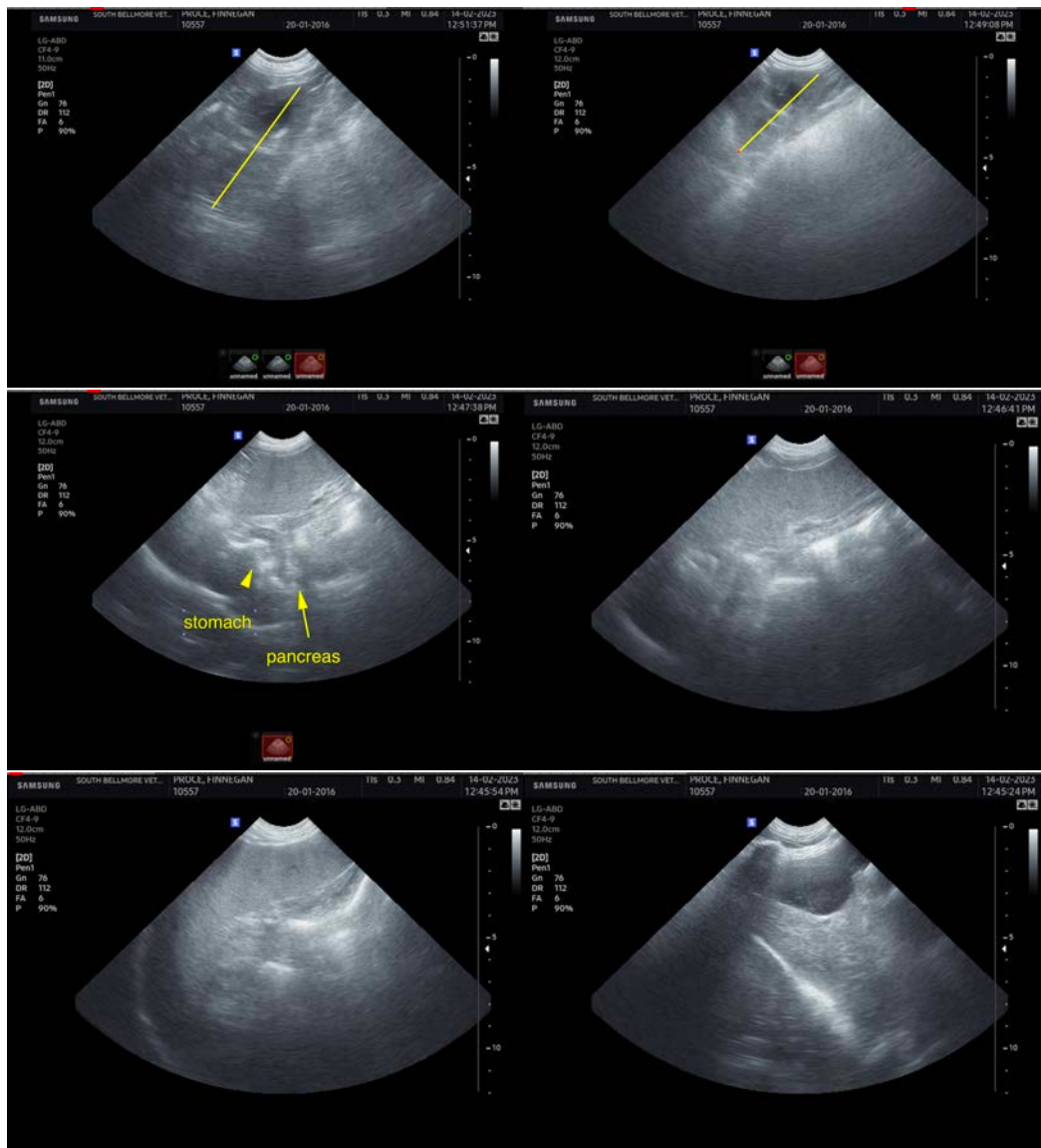
ULTRASONOGRAPHIC FINDINGS

- Unremarkable abdomen with minor excessive GI gas
- Folded spleen

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Screening for Addison's warranted, given that the adrenals were not overtly visible, yet the regions were imaged. Dietary indiscretion, food intolerance, structurally insignificant inflammatory bowel or occult parasitism and occult Addison's are all potentials.

Radiographs: Unremarkable chest, minor excessive small intestinal gas accumulation.





PATIENT

Finnegan Proce

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.

SPECIES

Canine

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.

BREED

Samoyed

Eric Lindquist, DMV, DABVP, Cert. IVUSS, CEO of SonoPath.com

info@SonoPath.com

SEX

Neutered Male

AGE

7

WEIGHT

50.5

INTERPRETED BY

Eric Lindquist, DMV

DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Melissa Rosen

HOSPITAL NAME

South Bellmore Vet
Group

REFERRING VET

Dr. Melissa Rosen

INVOICE

45112

DATE

2/14/23