



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Sheeva Steele
History: Presents for eating jeans and diarrhea plus lethargy. PE unremarkable except hyperthermia which may have been anxiety related

SPECIES Canine
Abnormal PE/Chem/CBC/UA Results: CBC/chem unremarkable Current Medications Maropitant
Radiographic Findings Abdominal study shows possible soft tissue abnormality or foreign body in the cranial abdomen.

BREED ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Border Collie

Urinary System

SEX FS
The urinary bladder, trigone, and pelvic urethra presented normal thicknesses and normal tone to a depth of 3 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.

AGE 3 yr
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 6.6 cm in length. The right kidney measured 5.68 cm in length.

WEIGHT

63 lb

Adrenal Glands

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

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 left adrenal gland measured 2.43 cm in length by 0.48 cm caudal pole width by 0.52 cm cranial pole width. The right adrenal gland measured 2.35 cm in length by 0.46 cm caudal pole width by 1.65 cm cranial pole width.

IMAGING PERFORMED BY

Sara Hansen

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.

HOSPITAL NAME

Banfield South Eugene

REFERRING VET

Dr. Wayland

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.

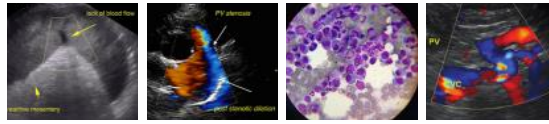
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10644ag

DATE

5/20/2022

Gastrointestinal



PATIENT

Sheeva Steele

SPECIES

Canine

BREED

Border Collie

SEX

FS

AGE

3 yr

WEIGHT

63 lb

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Examination of the gastrointestinal tract revealed a stomach and intestine free of stasis, of normal wall thickness, acceptable curvilinear mural detail, and peristaltic activity. The stomach contained minor gastric ingesta. 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

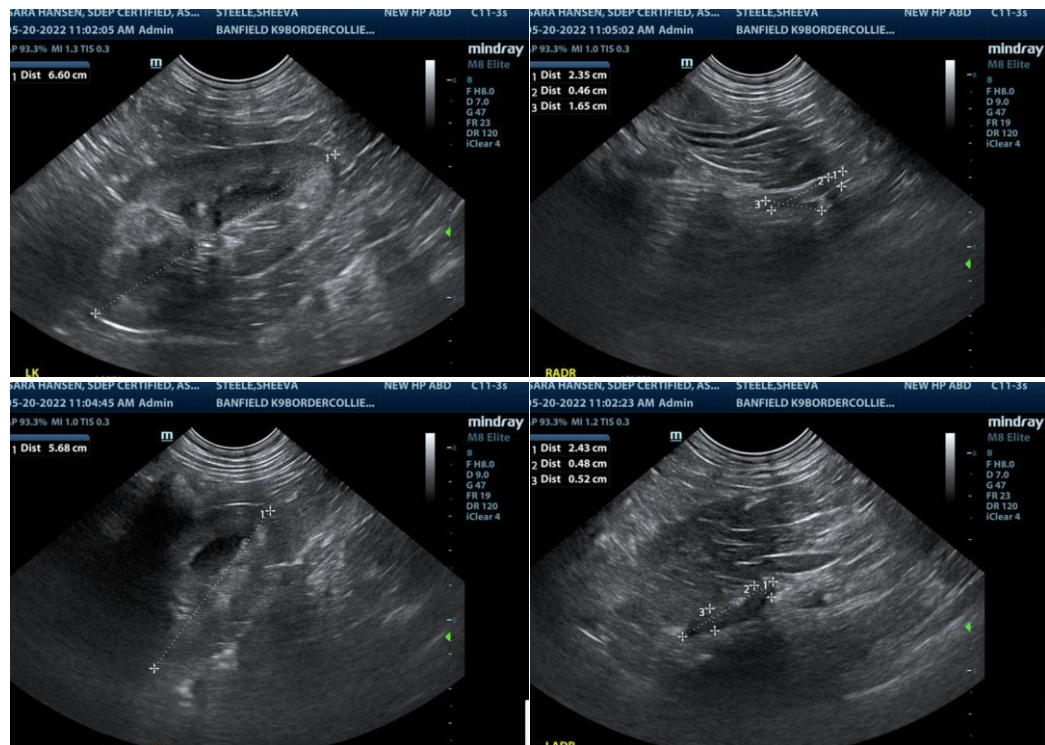
The base and limbs of the pancreas were observed to be largely isoechoic to surrounding omental fat. Pancreatic duct and capsular contour were acceptably normal and parenchyma respected normal curvilinear patterns. No overt evidence of active inflammatory or neoplastic disease was noted.

ULTRASONOGRAPHIC FINDINGS

- Structurally normal abdomen
- Minor amount of ingesta in the stomach

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Supportive GI therapy should prove effective.



2.



PATIENT

Sheeva Steele

SPECIES

Canine

BREED

Border Collie

SEX

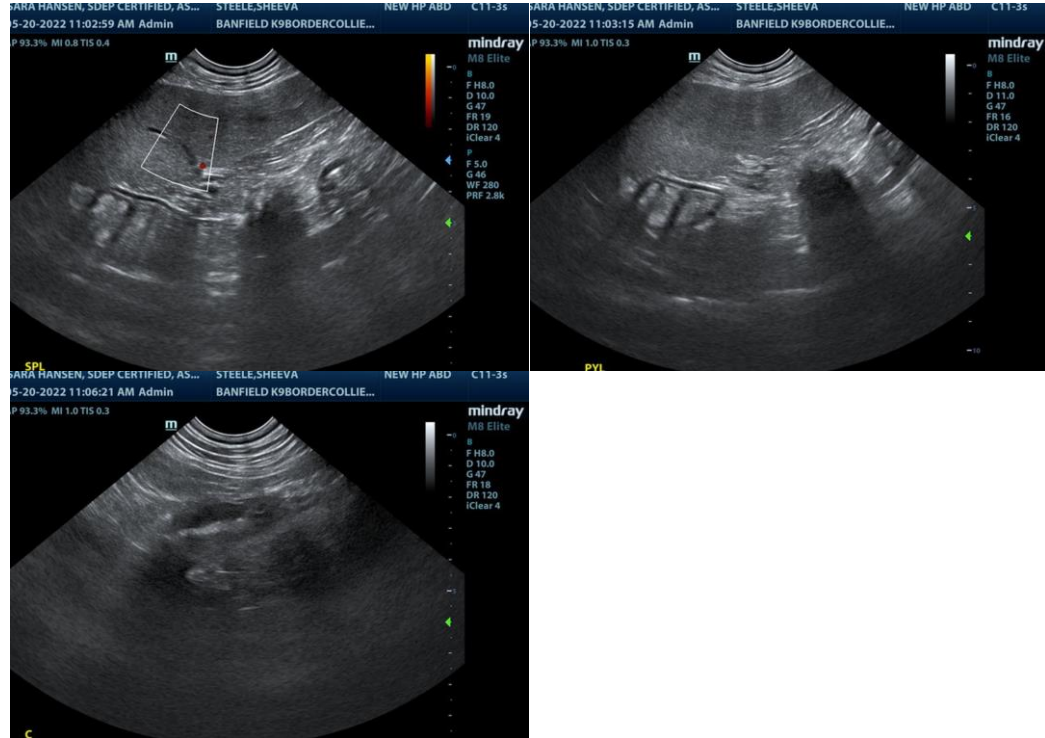
FS

AGE

3 yr

WEIGHT

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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

Sara Hansen

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, Cert. IVUSS, CEO of SonoPath.com
Eric.Lindquist@SonoPath.com

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