



PATIENT PRESENTING CLINICAL SIGNS

Sisco Acierno Chronic vomiting, decreased appetite, previous Pneumonia diagnosis previous eye problems - on medication for that

SPECIES Current Medications gabapentin, clavamox, sucralfate, dex eye drops

Canine Primary Question/Differential to Be Answered in This Exam reason for decreased appetite, vomiting, other GI upset

BREED ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Corgi **Urinary System**

SEX 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.

MN 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. The cortices presented largely uniform texture with some increased echogenicity expected for his age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. Occasional cortical cysts were noted. The left kidney measured 6.13 cm in length. The right kidney measured 6.56 cm in length.

AGE

10yr

WEIGHT

37.4lb

INTERPRETED BY

Eric Lindquist, DMV DABVP, Cert. IVUSS The prostate was slightly heterogenous and enlarged, measuring 1.8 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 left adrenal gland measured 2.54 cm in length by 0.63 cm caudal pole width by 0.45 cm cranial pole width. The right adrenal gland measured 2.63 cm in length by 0.42 cm caudal pole width by 0.5 cm cranial pole width.

HOSPITAL NAME

West Salem Animal Clinic

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 spleen was folded upon itself cranially. 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.

REFERRING VET

Dr. Crane

INVOICE

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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

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lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.

Sisco Acierno

Gastrointestinal

SPECIES

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.

Canine

BREED

Corgi

Pancreas

SEX

The base and limbs of the pancreas were slightly heterogenous and irregular. No overt evidence of active inflammatory or neoplastic disease was noted. Low grade inflammation cannot be ruled out.

MN

Free Abdomen

AGE

Beelines were noted through the diaphragm.

10yr

ULTRASONOGRAPHIC FINDINGS

WEIGHT

37.4lb

- Pancreatic remodeling.
- Normal liver.
- Age related renal changes.
- B lines thru the diaphragm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

An unremarkable geriatric abdomen with minor pancreatic remodeling and b lines noted through the diaphragm.

IMAGING PERFORMED BY

Jenna Walsh CVT

Three view chest radiographs or thorax CT recommended to assess for occult thoracic pathology.

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Clinic

Dietary indiscretion, food intolerance/indiscretion, structurally insignificant inflammatory bowel or occult parasitism and occult Addison's are all potentials. Assessment for evidence of cranial abdominal/subxiphoid discomfort on palpation which may allude to low grade pancreatitis is recommended.

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Dr. Crane

Low grade pancreatitis/GI upset likely however I am concerned for potential pulmonary disease.

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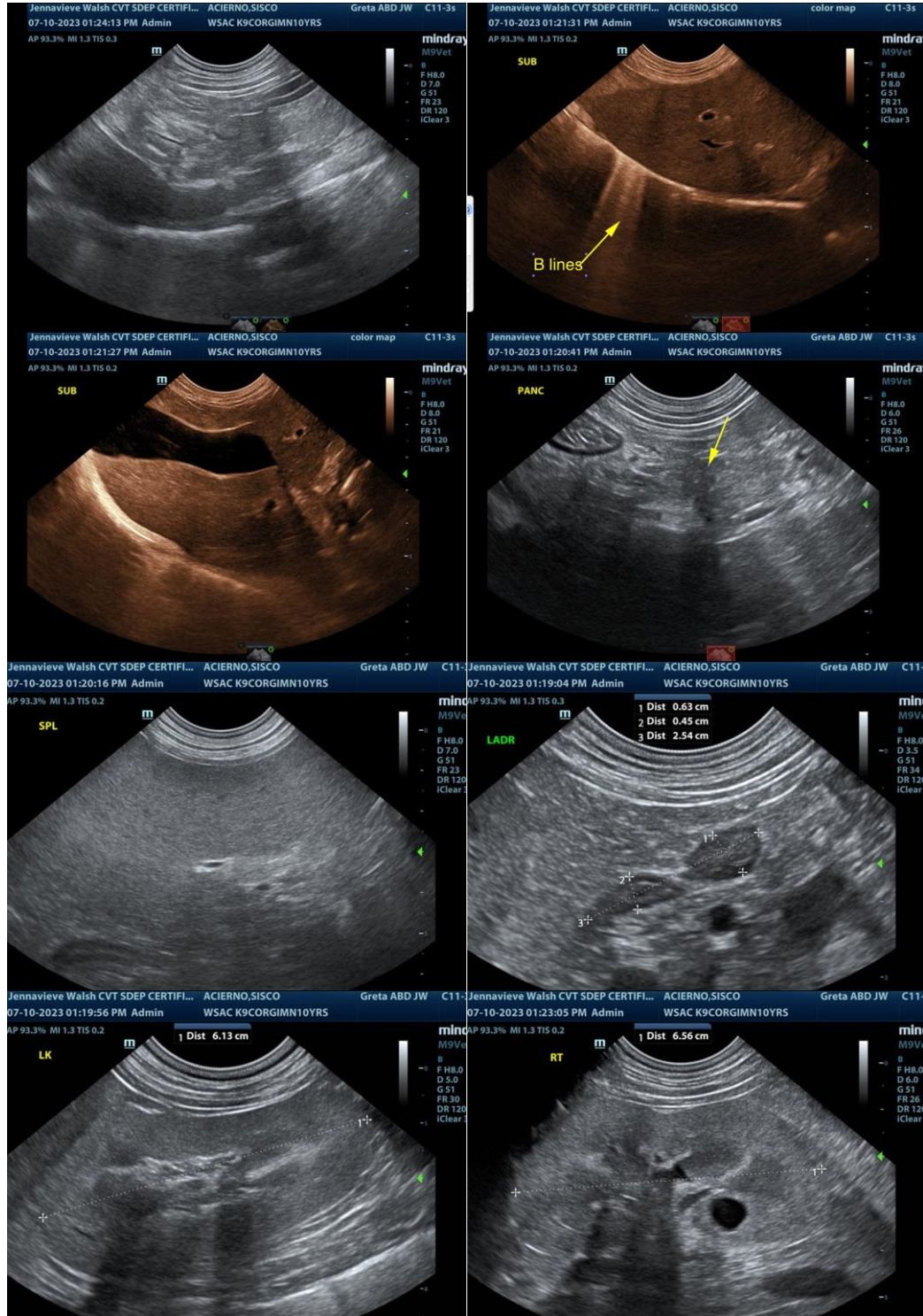
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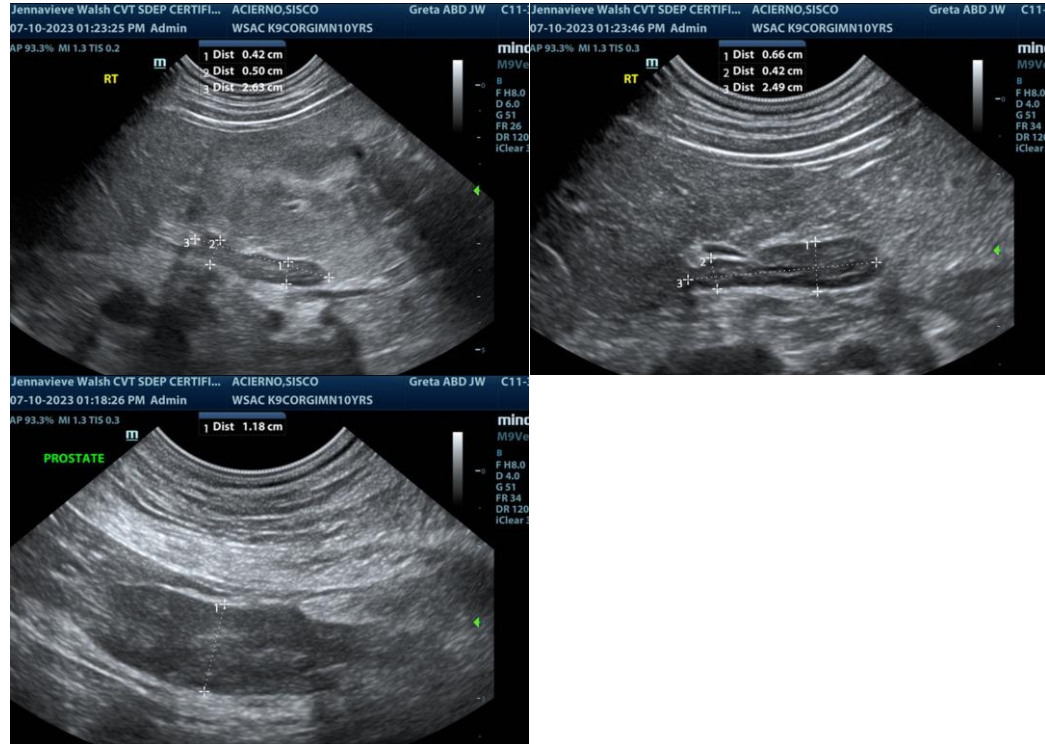
MN

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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

Jenna Walsh CVT

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
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