



PATIENT

Bentley Papaila

SPECIES

Canine

BREED

Maltese

SEX

Spayed female

AGE

14 years

WEIGHT

9 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Scott

HOSPITAL NAME

HoHoKus VH

REFERRING VET

Dr. Scott

INVOICE

42735

DATE

2/13/23

PRESENTING CLINICAL SIGNS

History: Recheck mineralizing mass in the gastric fundus from previous ultrasound
Abnormal PE/Chem/CBC/UA Results: doing well at home

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 was noted. Ureteral papillae were normal.

The **kidneys** revealed moderate degenerative changes with hyperechoic medullary rim sign. The left kidney measured 3.7 cm. The right kidney measured 3.5 cm.

Adrenal Glands

The left **adrenal gland** was 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 0.5 cm. The right adrenal gland was not visualized.

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 was noted.

Liver

The **liver** images from right and left intercostal as well as subcostal views revealed subjectively normal liver size, contour, and structure. Some age-related parenchymal remodeling was noted but likely not clinically significant at this time. Vascular and biliary tracts were of normal volume and no evidence of congestion was noted. The gallbladder wall was echogenic.

Gastrointestinal

The pylorus was free of evident pathology with minor muscularis hypertrophy present. The gastric fundus was thickened with mild irregularity to the gastroesophageal inlet. The mass was mildly expansive and measured 2.8 x 2.2 cm. The mass is mineralized.



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Pancreas

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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.

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ULTRASONOGRAPHIC FINDINGS

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Persistently mineralized, yet stable mass at the gastroesophageal inlet/gastric fundus.

Degenerative renal changes.

Otherwise, unremarkable abdomen.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE

14 years

There was no significant progression from the prior sonogram. Endoscopy would be ideal to obtain biopsies. Gastrin levels are warranted if not already performed to assess for gastrinoma. Granulomatous/ulcerative lesion that has stabilized is also a potential. Leiomyoma is less likely.

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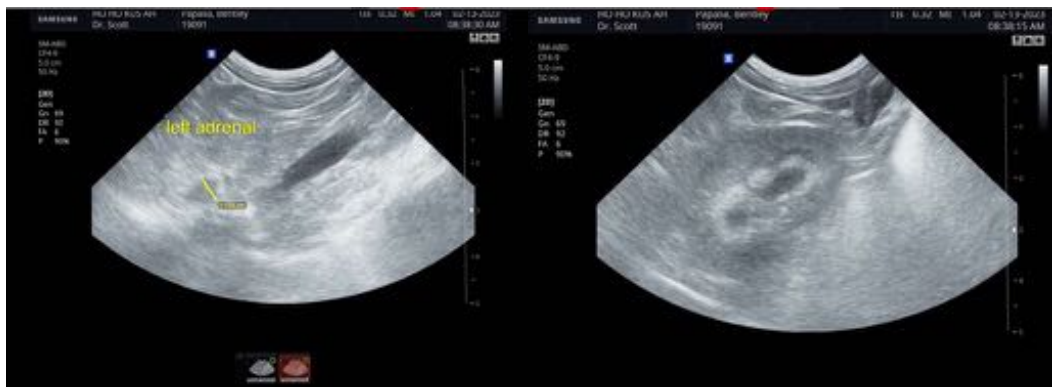
Dr. Scott

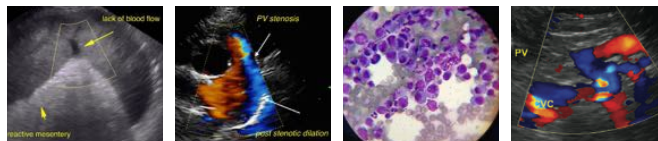
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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.

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Maltese

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

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