



**PATIENT**

Skyy Schmidt

**SPECIES**

Canine

**BREED**

Weimaraner

**SEX**

Spayed Female

**AGE**

12 Years

**WEIGHT**

24.3 kg

**INTERPRETED BY**

Eric Lindquist, DMV

DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Dr. Belan

**HOSPITAL NAME**

Resoluton Vet  
Ultrasound Ltd

**REFERRING VET**

Dr. Nadbrezna

**INVOICE**

37465

**DATE**

5/6/22

**PRESENTING CLINICAL SIGNS**

Chronic intermittent vomiting, with weight loss and muscle wasting, is on Metacam for osteoarthritis vomiting has subsided since taken off of Metacam.

Abnormal PE/Chem/CBC/UA Results: Non regenerative anemia, inflammatory leukogram, thrombocytopenia. UA protein and blood in urine

**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 right kidney measured 6.8 cm. The left kidney measured 6.8 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 right adrenal gland measured 0.87 cm at the cranial pole and 0.69 cm at the caudal pole. The left adrenal gland measured 0.63 cm at the caudal pole and 0.55 cm at the cranial pole.

**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** 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 presented some dependent debris with essentially normal contour. The cystic and common bile ducts were normal. No overt evidence of active inflammatory, infiltrative or regenerative pathology was noted but should be paired with current or past LE elevations regarding any clinical significance to this presentation. The hepatic lymph nodes were unremarkable.

**Gastrointestinal**

The **stomach** was mildly thickened, measuring 0.65 cm. Increased submucosal echogenicity and thickness. Minor amount of shadowing material noted in the stomach up to 1.5 cm, consistent with rocks or similar material. The material in the stomach was non-obstructive. The small intestine and colon were unremarkable.



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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.

## BREED

Weimaraner

## Heart

Rapid view of the heart revealed no evident pathology. Normal volume/chamber sizes, contractility and structure.

## SEX

Spayed Female

## ULTRASONOGRAPHIC FINDINGS

- Chronic gastritis pattern and gastric foreign matter – rocks or similar material.

## AGE

12 Years

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The foreign matter is non-obstructive, yet likely irritative. Gastrotomy with evacuation of the stomach and gastric wall biopsies indicated. Liver biopsy could be performed at the time of surgery, minimal potential for neoplasia.

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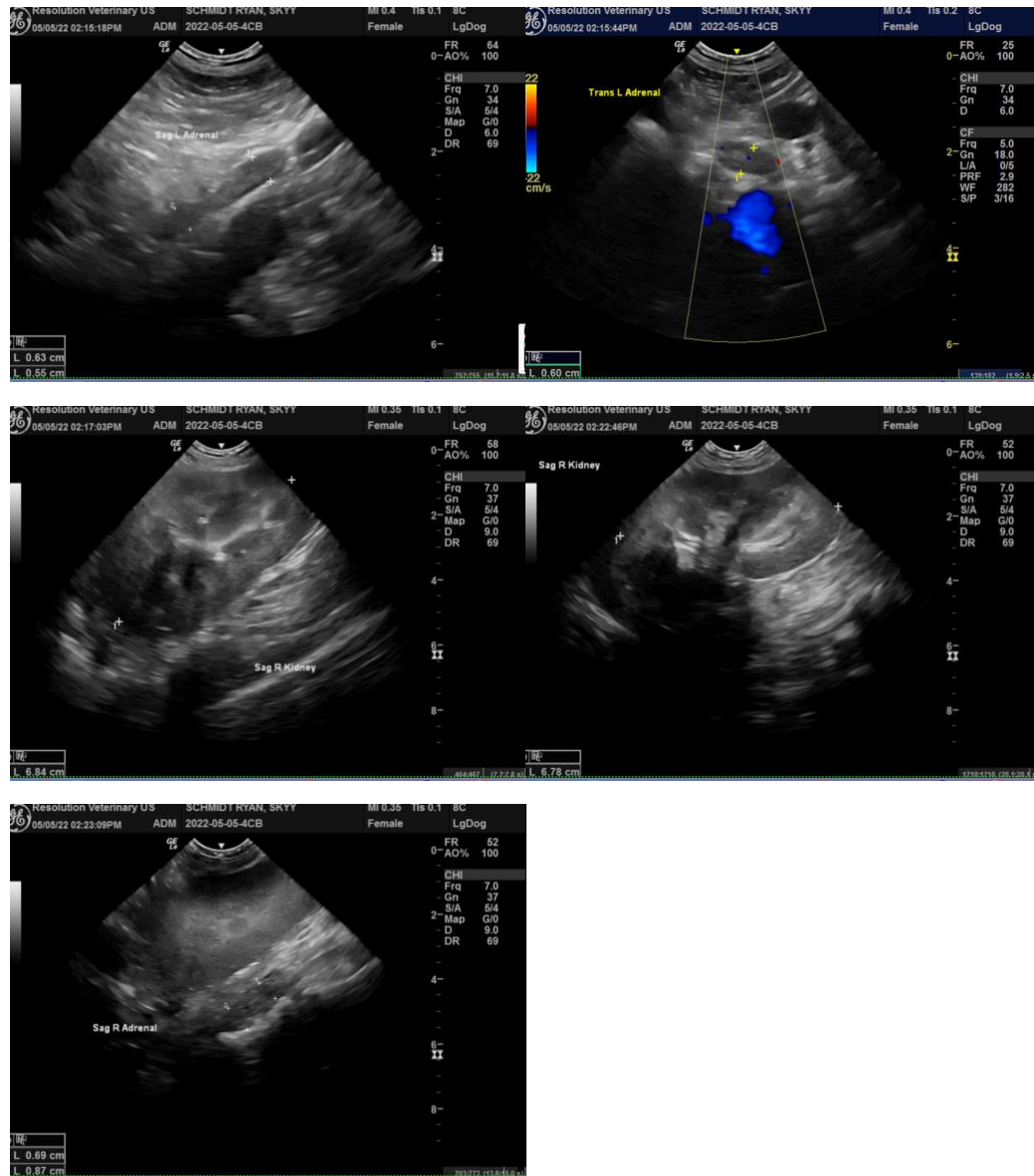
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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