



PATIENT

PRESENTING CLINICAL SIGNS

Ginger Beck

History: Patient had left anal saccullectomy to remove carcinoma confirmed on histopathology. Margins were found to be "clean". Ultrasound performed prior to surgery found regionally thickened gastric wall. Owner had been administering aspirin for several months without instruction giving 300 mg twice daily. Owner instructed to stop and give omeprazole 20 mg SID and sucralfate 1 gram BID for three weeks. Patient has been eating normally and not vomiting.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: No significant findings on Chem 22/CBC performed 7/1/21. Total calcium was WNL.

BREED

Golden Retriever

Urinary System

SEX

Spayed Female

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.

AGE

The iliac trifurcation was unremarkable.

WEIGHT

69 lbs

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 6.79 cm.

INTERPRETED BY

Eric Lindquist, DMV,
DABVP, Cert. IVUSS

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 2.5 x 0.4 cm at the cranial pole and 0.54 cm at the caudal pole. The right adrenal gland measured 2.68 x 1.37 cm at the cranial pole and 0.63 cm at the caudal pole.

IMAGING PERFORMED BY

Jenna Walsh, CVT

Spleen

HOSPITAL NAME

AlbanyAH

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.

REFERRING VET

Dr. Glaze

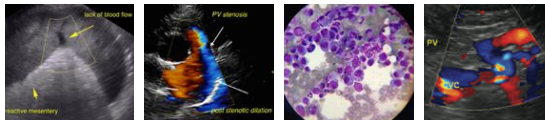
DATE

8/26/21

Liver

The **liver** revealed increased portal markings. The liver was otherwise normal in size and contour. The gallbladder and common bile duct were unremarkable.

Invoice
91533



PATIENT

Ginger Beck

SPECIES

Canine

BREED

Golden Retriever

SEX

Spayed Female

AGE

WEIGHT

69 lbs

INTERPRETED BY

Eric Lindquist, DMV,
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenna Walsh, CVT

HOSPITAL NAME

AlbanyAH

REFERRING VET

Dr. Glaze

DATE

8/26/21

Invoice
91533

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. Small and large intestine demonstrated normal luminal chyme and stool consistency respectively. The mesenteric lymph nodes were reactive and measured 3.17 x 0.73 cm.

Pancreas

The base and limbs of the **pancreas** were observed to be largely isoechoic to surrounding omental fat. Some parenchymal remodeling, however, with mild deviation from curvilinear normalcy was observed. Pancreatic duct and capsular irregularities were present consistent with age related changes. If pain upon imaging (+ Murphy sign) was present or if the patient is focally painful in subxiphoid palpation then low-grade smoldering chronic pancreatitis should be suspected. The right limb of the pancreas measured 2.04 cm.

Heart

Rapid view of the heart revealed no evidence of pathology.

ULTRASONOGRAPHIC FINDINGS

Normal abdomen with slight mesenteric lymphadenopathy.

Minor pancreatic remodeling.

Minor hepatic remodeling.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The patient likely has a prior history of cholangitis; however, this appears subjectively benign and quiescent at this time. There was no evidence of related disease to anal gland carcinoma.



PATIENT

Ginger Beck

SPECIES

Canine

BREED

Golden Retriever

SEX

Spayed Female

AGE

WEIGHT

69 lbs

INTERPRETED BY

Eric Lindquist, DMV,
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Jenna Walsh, CVT

HOSPITAL NAME

AlbanyAH

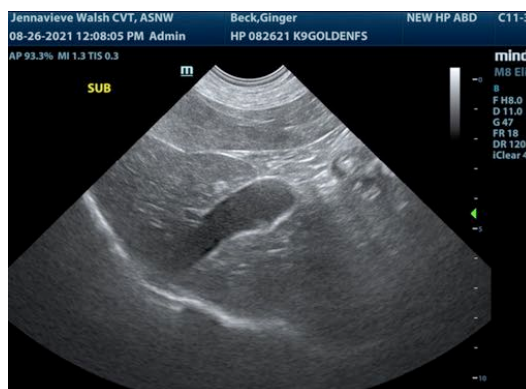
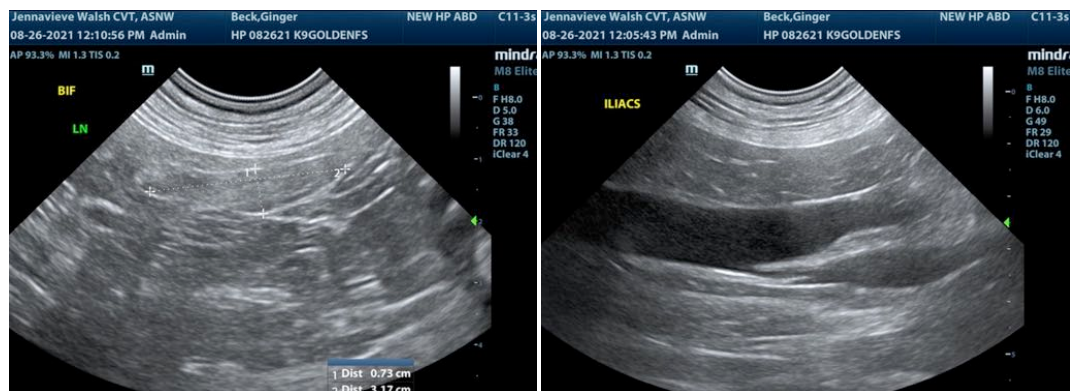
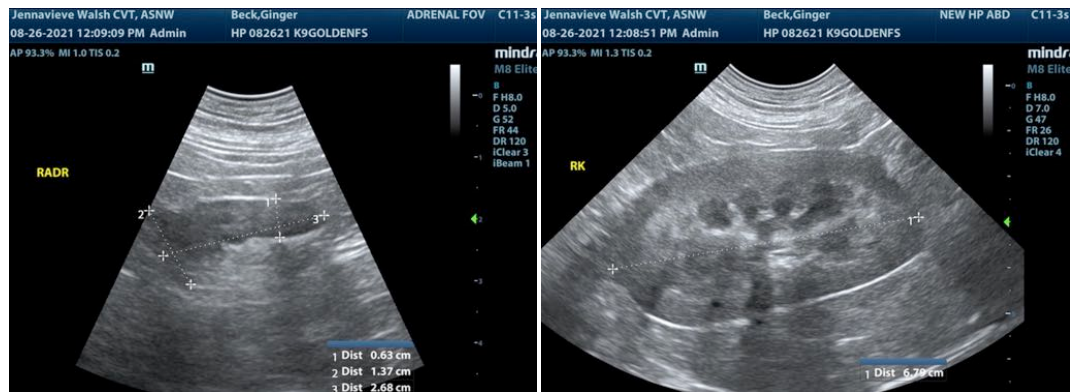
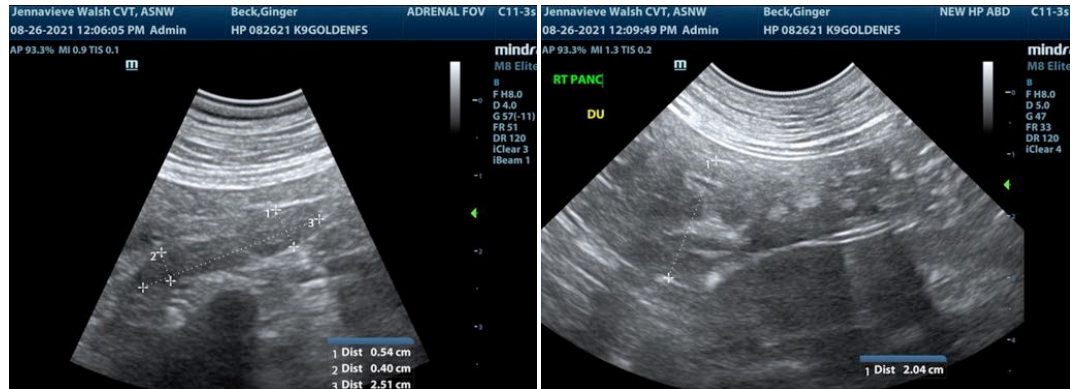
REFERRING VET

Dr. Glaze

DATE

8/26/21

Invoice
91533





PATIENT

Ginger Beck

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.

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

Golden Retriever

Eric Lindquist, DMV, DABVP, Cert. IVUSS

CEO of Sonopath.com

Eric.Lindquist@SonoPath.com

SEX

Spayed Female

AGE

WEIGHT

69 lbs

INTERPRETED BY

**Eric Lindquist, DMV,
DABVP, Cert. IVUSS**

**IMAGING
PERFORMED BY**

Jenna Walsh, CVT

HOSPITAL NAME

AlbanyAH

REFERRING VET

Dr. Glaze

DATE

8/26/21

**Invoice
91533**