



PATIENT PRESENTING CLINICAL SIGNS

Otis Tauber FOLLOW UP ULTRASOUND . LAST ONE IS DONE 11/20 2020 . P IS DOING WELL . P IS ON ID. DIET AND URSODIOL

SPECIES ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Canine

Urinary System

BREED

Yorkie

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.

SEX

Neutered male

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 this age patient. Medullary structure differed distinctly from that of the cortex and no evidence of pelvic dilation was present. The left kidney measured 3.5 cm.

AGE

13 years

WEIGHT

8.4 lbs

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 0.6 cm. The left adrenal gland measured 0.5 cm.

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

Spleen

IMAGING PERFORMED BY

Dr. Han

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.

HOSPITAL NAME

Tenaflly VC

Liver

REFERRING VET

Dr. Han

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 has developed a near full mucocele formation measuring 4.0 x 5.0 cm. This was deviated caudally owing to weight dependence of the immobile bile. A minor amount of mobility was noted.

INVOICE

94915

DATE

12/23/21



PATIENT

Gastrointestinal

Otis Tauber

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.

SPECIES

Canine

Pancreas

The **pancreas** revealed minor, heterogenous stable changes. This is consistent with remodeling.

BREED

Yorkie

SEX

ULTRASONOGRAPHIC FINDINGS

Neutered male

Pancreatic remodeling.

AGE

Full gallbladder mucocele formation.

13 years

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

WEIGHT

Proactive cholecystectomy or gallbladder motility study is indicated. Ursodiol therapy should be continued as a preventative. There was no evidence of inflammation associated with the gallbladder at this time. However, low-grade clinical signs may be present such as periodic hyporexia or lethargy.

8.4 lbs

INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Han

HOSPITAL NAME

Tenaflly VC

REFERRING VET

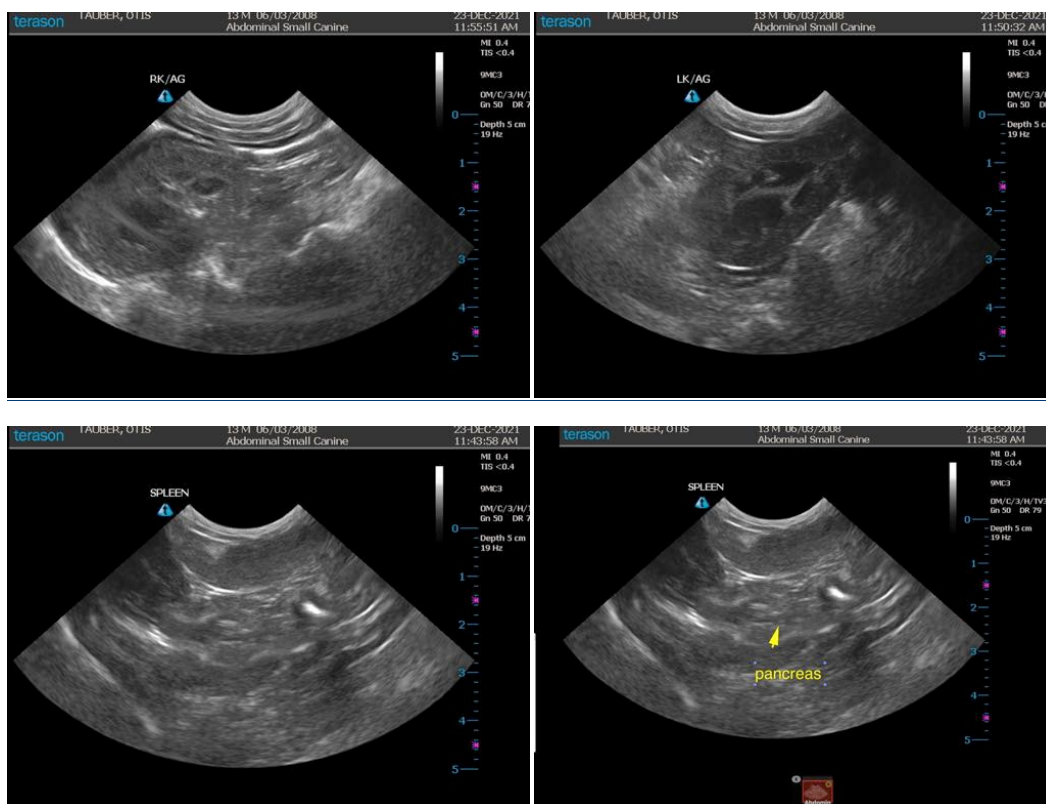
Dr. Han

INVOICE

94915

DATE

12/23/21





PATIENT

Otis Tauber

SPECIES

Canine

BREED

Yorkie

SEX

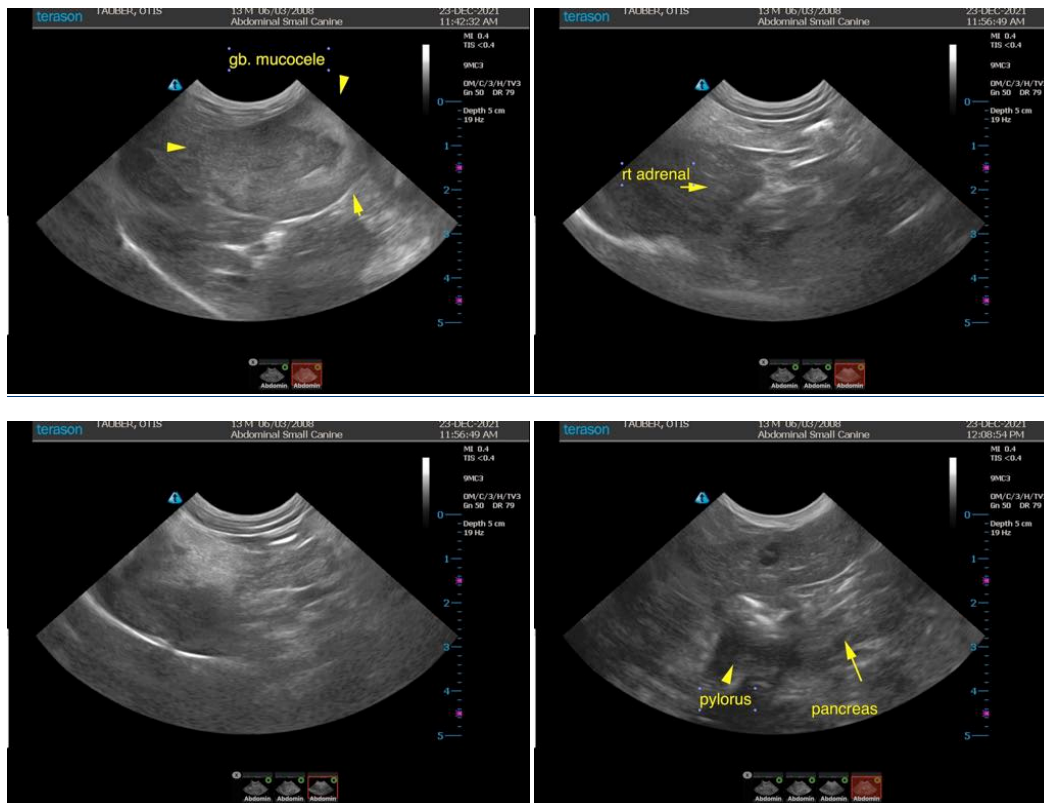
Neutered male

AGE

13 years

WEIGHT

8.4 lbs



INTERPRETED BY

Eric Lindquist, DMV
DABVP, Cert. IVUSS

IMAGING PERFORMED BY

Dr. Han

HOSPITAL NAME

Tenaflly VC

REFERRING VET

Dr. Han

INVOICE

94915

DATE

12/23/21

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.

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
info@SonoPath.com