



PATIENT

Tucker Chino

SPECIES

Canine

BREED

Shepherd Mix

SEX

Neutered male

AGE

9 years

WEIGHT

46.73 lbs

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med),
PhD, Dipl. ECVIM

IMAGING PERFORMED BY

Dr. Brittney Beigel

HOSPITAL NAME

Bayside Animal
Medical Center

REFERRING VET

Dr. Buchanan

INVOICE

73709

DATE

3/23/26

PRESENTING CLINICAL SIGNS

- Liquid loose diarrhea, lethargic, vomiting, very unusual for him
- No sedation needed for US scan. Thoracic rads unremarkable

ULTRASONOGRAPHIC EXAMINATION OF THE ABDOMEN

Urinary System

The urinary bladder is small with a normal thickness and smooth appearance of the wall. Normal anechoic urine with no sediment or uroliths evident.

Normal appearance of the trigone area, proximal urethra, and iliac blood vessels.

Normal appearance and size of the iliac lymph nodes. Ureters not visualized, which can be considered a normal finding.

Normal renal size (left measured 5.8 cm, right measured 6.7 cm), architecture, echogenic appearance, cortico-medullary differentiation, which maintains a 1:3 cortex to medulla ratio, pelvis, and capsule. No infarcts, mineralization or renoliths evident.

The prostate was small and hypoechogenic.

Adrenal Glands

Normal shape, echogenic appearance, size, position, and appearance of the visible peri-adrenal vasculature. Left adrenal gland measured 0.56 cm and 0.5 cm in width. The right adrenal gland measured 0.59 cm and 0.78 cm in width.

Spleen

Normal size measuring 2.7 cm in width with a diffuse, mottled echogenic appearance and a regular curvilinear capsule. Normal volume of the splenic vasculature without any overt congestion or thrombosis evident. No inflammatory, neoplastic, infarction, or infiltrative changes evident. Incidental myelolipomas were present.

Liver

Normal size, echogenic appearance, portal markings, and regular curvilinear capsule. No nodules or masses evident. Normal appearance of the hepatic and portal vasculature.

Gallbladder

The gallbladder is small containing normal anechoic bile. Normal thickness and echogenic appearance of the wall. Normal size and appearance of the cystic and common bile duct.



PATIENT

Tucker Chino

SPECIES

Canine

BREED

Shepherd Mix

SEX

Neutered male

AGE

9 years

WEIGHT

46.73 lbs

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med),
PhD, Dipl. ECVIM

IMAGING PERFORMED BY

Dr. Brittney Beigel

HOSPITAL NAME

Bayside Animal
Medical Center

REFERRING VET

Dr. Buchanan

INVOICE

73709

DATE

3/23/26

Gastrointestinal

Normal appearance of the stomach, duodenum, small intestine, ileo-cecal junction, and colon with no loss of layering, 1:3 muscularis to mucosa ratio, normal wall thickness and peristaltic activity, and no distension of the lumen. The small intestine measured up to 0.29 cm.

Pancreas

The visible sections of the pancreas are of normal size and echogenic appearance with a regular capsule. Normal echogenic appearance of the mesentery and fat surrounding the pancreas.

Free Abdomen

Normal mesenteric lymph nodes.

No ascites evident.

ULTRASONOGRAPHIC FINDINGS

- Splenic pathology?

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Although the appearance of the spleen is most likely an age related change, reactive hyperplasia, would be a differential diagnosis with splenitis and infiltrative neoplasia a highly unlikely differential diagnosis.

On this ultrasound there is no obvious etiology for the presenting clinical signs.

With the presenting clinical signs, the most likely etiology would be non-specific gastroenteritis such as dietary indiscretion, toxins and viral.

Further assessment that could be considered, especially if there is not a satisfactory improvement, would be FNA cytology of the spleen.

Symptomatic management would be fluid therapy, correction of hyperkalemia, antiemetics, intestinal absorbents/protectants and feeding small frequent meals of an intestinal type diet.



PATIENT

Tucker Chino

SPECIES

Canine

BREED

Shepherd Mix

SEX

Neutered male

AGE

9 years

WEIGHT

46.73 lbs

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med),
PhD, Dipl. ECVIM

IMAGING PERFORMED BY

Dr. Brittney Beigel

HOSPITAL NAME

Bayside Animal
Medical Center

REFERRING VET

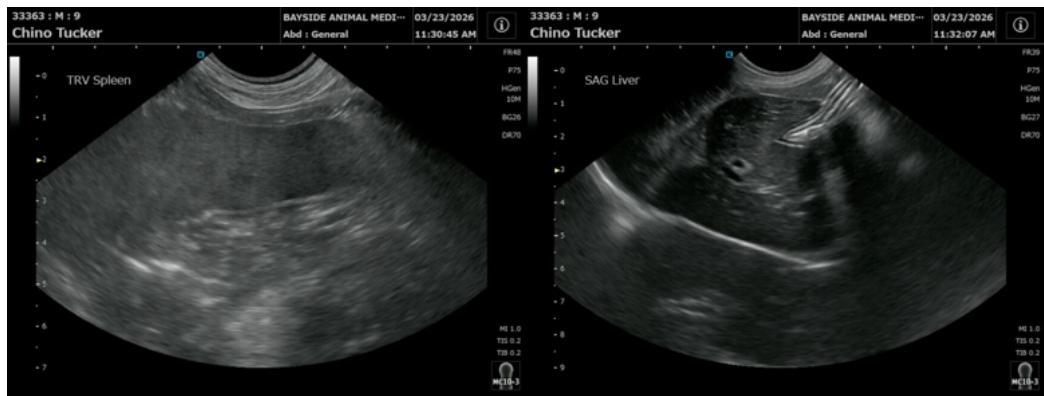
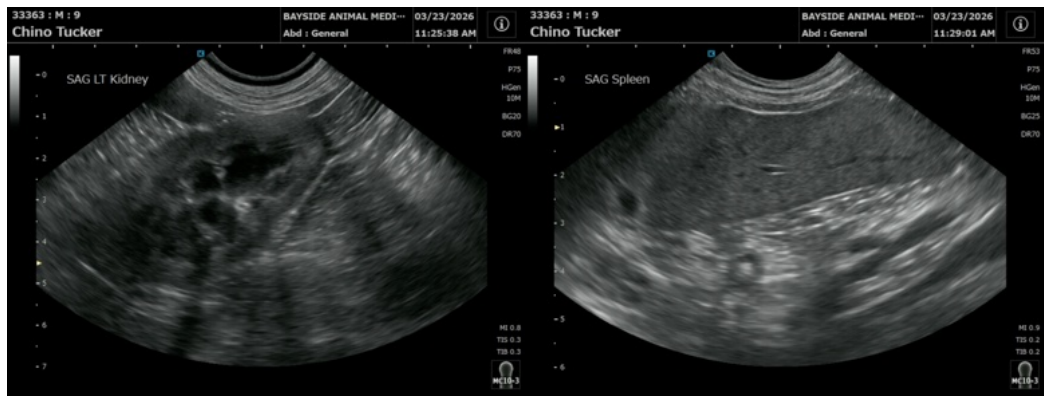
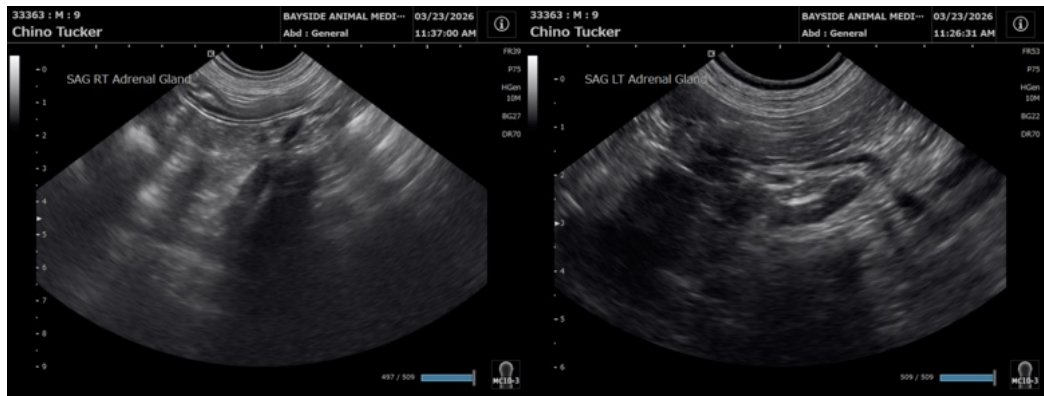
Dr. Buchanan

INVOICE

73709

DATE

3/23/26





PATIENT

Tucker Chino

SPECIES

Canine

BREED

Shepherd Mix

SEX

Neutered male

AGE

9 years

WEIGHT

46.73 lbs

INTERPRETED BY

Remo Lobetti, BVSc,
MMedVet (Med),
PhD, Dipl. ECVIM

IMAGING PERFORMED BY

Dr. Brittney Beigel

HOSPITAL NAME

Bayside Animal
Medical Center

REFERRING VET

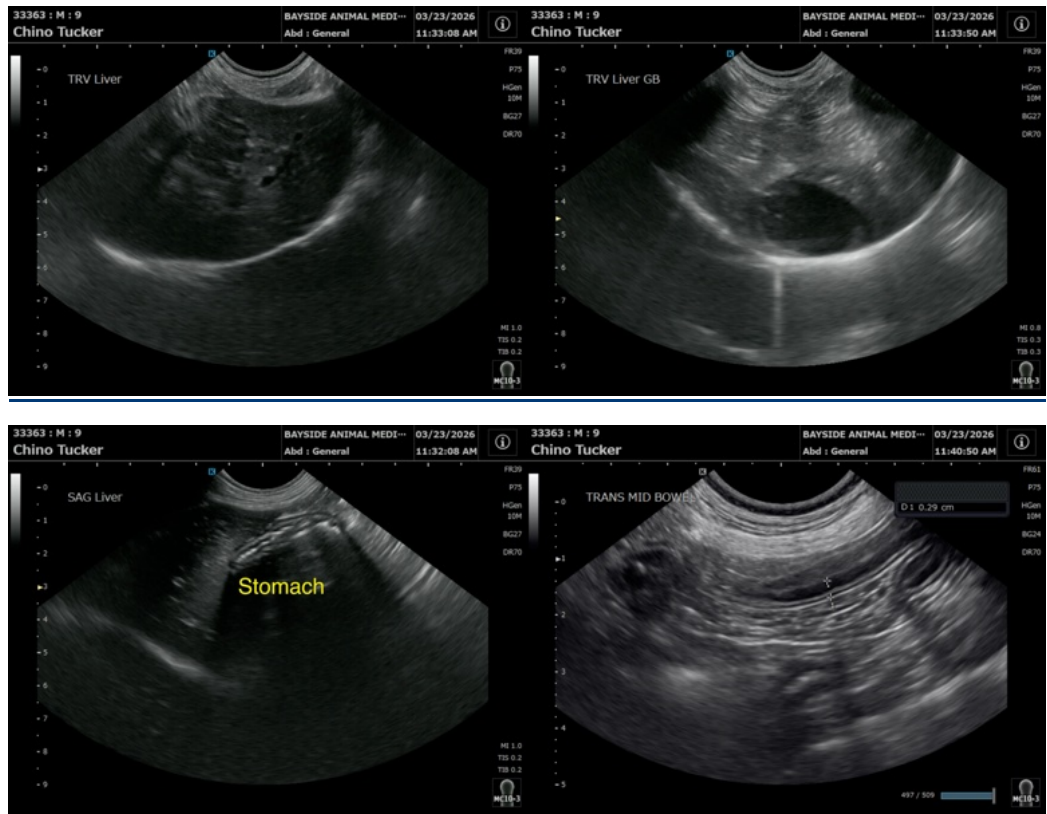
Dr. Buchanan

INVOICE

73709

DATE

3/23/26



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.

Remo Lobetti, BVSc, MMedVet (Med), PhD, Dipl. ECVIM (Internal Medicine)

info@sonopath.com