



## PATIENT

Jazmine Repman

## SPECIES

Rabbit

## BREED

Dutch

## SEX

Spayed Female

## AGE

5 years

## WEIGHT

7.27 lbs

## PRESENTING CLINICAL SIGNS

- Acutely lethargic, barely moving, not eating 2/8/26; went to ER - xray showed bladder stones, ventral deviation of colon; exam potential masses in dewlap area, severe osteoproliferation around R femur & acetabulum
- Radiographs: severe R hip changes (arthritis vs. osteosarc vs. other neoplasm), marked ventral deviation of colon, bladder stones, potential liver enlargement, dense gastric opacity (dried food vs. fb vs. other)
- No sedation needed for US scan
- Currently on adequan inj and metacam

## 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. A moderate amount of sand and dependent debris was noted. No evidence of inflammatory or neoplastic changes was 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 3.24 cm. The left kidney measured 3.15 cm.

## INTERPRETED BY

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

## IMAGING PERFORMED BY

Brittney Beigel, DVM

## HOSPITAL NAME

Bayside Animal  
Medical Center

## REFERRING VET

Dr. Delozier

## INVOICE

71410

## DATE

2/9/26

### 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 0.33 cm. The right adrenal gland measured 0.5 cm.

### 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 submitted revealed subjectively normal liver size, contour, and structure. Parenchymal echogenicity was naturally coarse and hypoechoic to the spleen. Vascular and biliary tracts were of normal volume with no evidence of congestion. The gallbladder presented acceptably thin walls with primarily anechoic content. The cystic and common bile ducts were normal. No pathological hepatic lymphadenopathy was evident. No overt structural evidence of inflammatory, infiltrative or regenerative pathology was evident.



## PATIENT

Jazmine Repman

## SPECIES

Rabbit

## BREED

Dutch

## SEX

Spayed Female

## AGE

5 years

## WEIGHT

7.27 lbs

## INTERPRETED BY

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

## IMAGING PERFORMED BY

Brittney Beigel, DVM

## HOSPITAL NAME

Bayside Animal  
Medical Center

## REFERRING VET

Dr. Delozier

## INVOICE

71410

## DATE

2/9/26

## Gastrointestinal

The **stomach** revealed normal content with minor areas of intestinal dilation and slight intestinal thickening. Some cecal stasis was noted.

## Pancreas

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.

## Free Abdomen

A large amount of abdominal fat was noted.

## ULTRASONOGRAPHIC FINDINGS

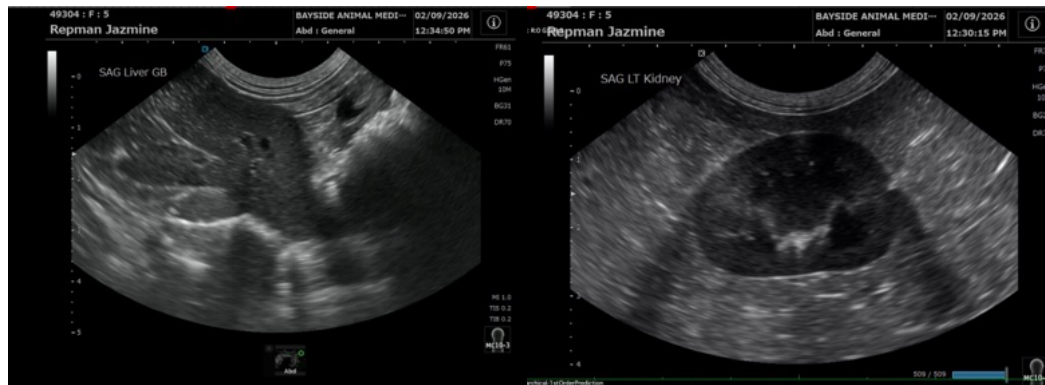
Bladder sand and dependent debris, suspect UTI.

Enteritis pattern.

Large amount of abdominal fat.

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Urinalysis is indicated. Enterotoxins or other GI issues may be playing a role. Otherwise, there was no evidence of pathology.





**PATIENT**

Jazmine Repman

**SPECIES**

Rabbit

**BREED**

Dutch

**SEX**

Spayed Female

**AGE**

5 years

**WEIGHT**

7.27 lbs

**INTERPRETED BY**

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

**IMAGING PERFORMED BY**

Brittney Beigel, DVM

**HOSPITAL NAME**

Bayside Animal  
Medical Center

**REFERRING VET**

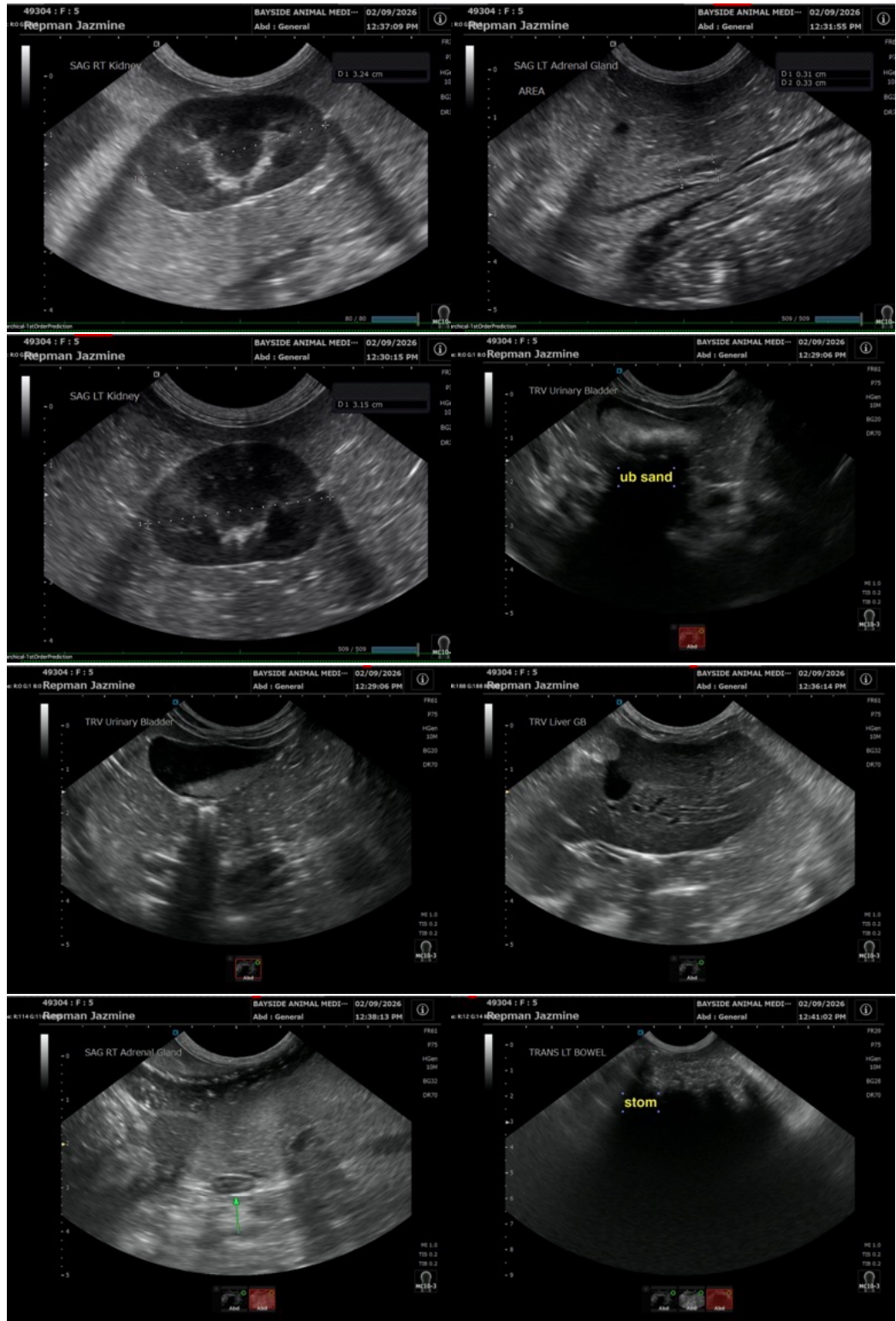
Dr. Delozier

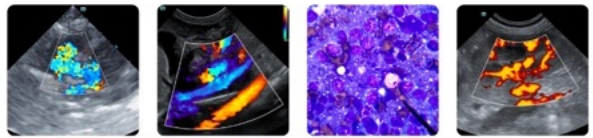
**INVOICE**

71410

**DATE**

2/9/26





## PATIENT

Jazmine Repman

## SPECIES

Rabbit

## BREED

Dutch

## SEX

Spayed Female

## AGE

5 years

## WEIGHT

7.27 lbs

## INTERPRETED BY

Eric Lindquist, DMV  
DABVP, Cert. IVUSS

## IMAGING PERFORMED BY

Brittney Beigel, DVM

## HOSPITAL NAME

Bayside Animal  
Medical Center

## REFERRING VET

Dr. Delozier

## INVOICE

71410

## DATE

2/9/26



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.

Eric Lindquist, DMV, DABVP (CFM), Cert. IVUSS, CEO of SonoPath.com

[info@SonoPath.com](mailto:info@SonoPath.com)