



**PATIENT**

Millie Orlando

**PRESENTING CLINICAL SIGNS**

Owner stated that pet appeared bloated in her abdomen. Still eating, drinking, urinating and defecating normally. No v/d/c/s. Normal activity. Records from previous vet showed ultrasound was done in January and patient has an enlarged liver with multiple ill- defined hypoechoic nodules. ALP (984), CHOL (401), Trig (2885) was elevated in January. Hyperandrenocortism was ruled as well.

**SPECIES**

Canine

Abnormal PE/Chem/CBC/UA Results: BAR, pendulous abdomen, multiple soft small subdermal masses on ventral thorax. Rectal exam- expressed anal gland. stool present and was of normal consistency. Conjunctivitis ou, increased opacity OS Overweight. Fasted bloodwork- pending ( previous lab work showed lipemia and hemolysis)

**BREED**

Schnauzer Mix

**RADIOGRAPHIC STUDY OF THE ABDOMEN**

Radiographs of the abdomen in three imaging planes are provided for review.

**SEX**

FS

**RADIOGRAPHIC FINDINGS**

The surrounding bony structures are within normal limits.

**AGE**

11 Years, 4 Months

The abdomen presents a mild pendulous conformation.

The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The hepatic volume is moderately increased the liver is protruding beyond the costal arch; the gastric axis is deviated caudally. The caudoventral hepatic margins are rounded.

The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic body and tail are considered normal for position, size, shape and opacity.

**HOSPITAL NAME**

Sunset Animal Hospital

Both kidneys are seen and present with normal size, shape, delineation and opacity. The renal pelvis bilaterally is accentuated by mineralized material. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the lower urinary tract.

The stomach is in its anticipated position and presents normal content.

**REFERRING VET**

Alicia Smith

The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

The colon is seen in the expected position and presents with appropriate content.

**INVOICE**

51240

**RADIOGRAPHIC DIAGNOSIS**

- Hepatomegaly
- Nephrolithiasis

**DATE**

3-29-22

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Potentials for the hepatomegaly include metabolic hepatic disease/steroid induced hepatopathy, hepatitis or neoplastic infiltration. Ultrasound including FNA sampling can be used as minimally advanced diagnostic tests.



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**REFERRING VET**

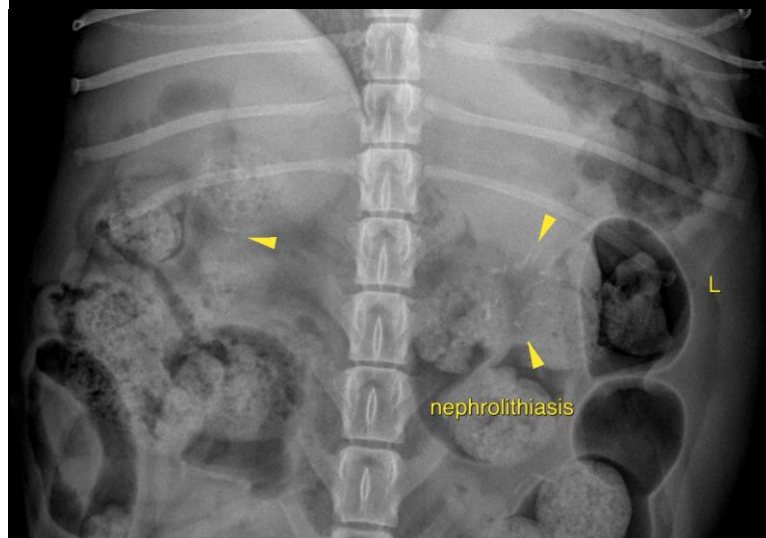
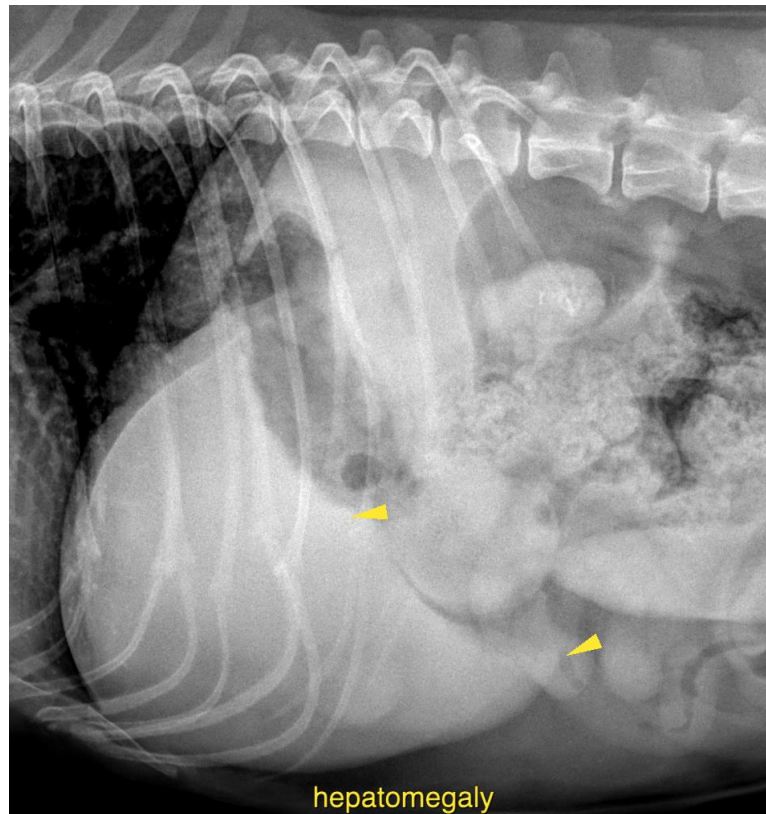
Alicia Smith

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**SPECIES**

Canine

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.

**BREED**

Schnauzer Mix

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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com

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