



**PATIENT**

Bailey Bennett

**PRESENTING CLINICAL SIGNS**

Hx cystotomy 9/3/21 removing large stone & several smaller stones. Post-op rad no stones present. Diet entirely CD since. New rads 4/8/22 show bladder stones. Heart enlarged, tracheal elevation, heart murmur 4/6

**SPECIES**

Dog

Abnormal PE/Chem/CBC/UA Results: None

**RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN**

A complete set of radiographs of the thorax and abdomen is provided for review.

**BREED**

Shitzu

**RADIOGRAPHIC FINDINGS**

Thorax

**SEX**

Female Spayed

The surrounding bony structures are within normal limits.

The extrathoracic soft tissues present homogeneous without abnormalities.

**AGE**

10 Years

The cardiac silhouette is prominent, and the trachea is paralleling the thoracic spine, the left main stem bronchus is deviated dorsally. The caudal contour of the cardiac silhouette is steep, and the caudal cardiac waist is lost.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

**HOSPITAL NAME**

Blandford Animal Hospital

The bronchial tree presents with thin walls and tapers uniformly towards the periphery as expected.

The lung parenchyma presents the expected architecture and opacity; the intrapulmonary vascular branching is seen up to the third order lung vessels.

**REFERRING VET**

Hazel Holman

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

Abdomen

The surrounding bony structures are within normal limits.

**INVOICE**

51416

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

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

**DATE**

4-8-22

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



**PATIENT**

splenic body and tail are considered normal for position, size, shape and opacity.

Bailey Bennett

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. An innumerable amount of variable sized, mineral opaque calculi is seen in the imaging plane of the urinary bladder.

**SPECIES**

Dog

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

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.

**BREED**

Shitzu

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

**RADIOGRAPHIC DIAGNOSIS**

**SEX**

Female Spayed

- Cystolithiasis
- Equivocal left sided cardiomegaly without signs of decompensation
- Hepatomegaly

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

**AGE**

10 Years

There is evidence of reoccurrence of cystolithiasis with innumerable amount of small mineral opaque calculi in the urinary bladder.

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

The prominent cardiac silhouette can be a subjective impression, due to the thoracic conformation of the patient. Given the history of heart murmur, the most likely underlying cause for left cardiac enlargement is myxomatous mitral valve degeneration with mitral valve insufficiency. A cardiac echo can be used for further assessment of cardiac chamber size and function.

**HOSPITAL NAME**

Blandford Animal  
Hospital

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.

**REFERRING VET**

Hazel Holman

**INVOICE**

51416

**DATE**

4-8-22



**PATIENT**

Bailey Bennett

**SPECIES**

Dog

**BREED**

Shitzu

**SEX**

Female Spayed

**AGE**

10 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Blandford Animal  
Hospital

**REFERRING VET**

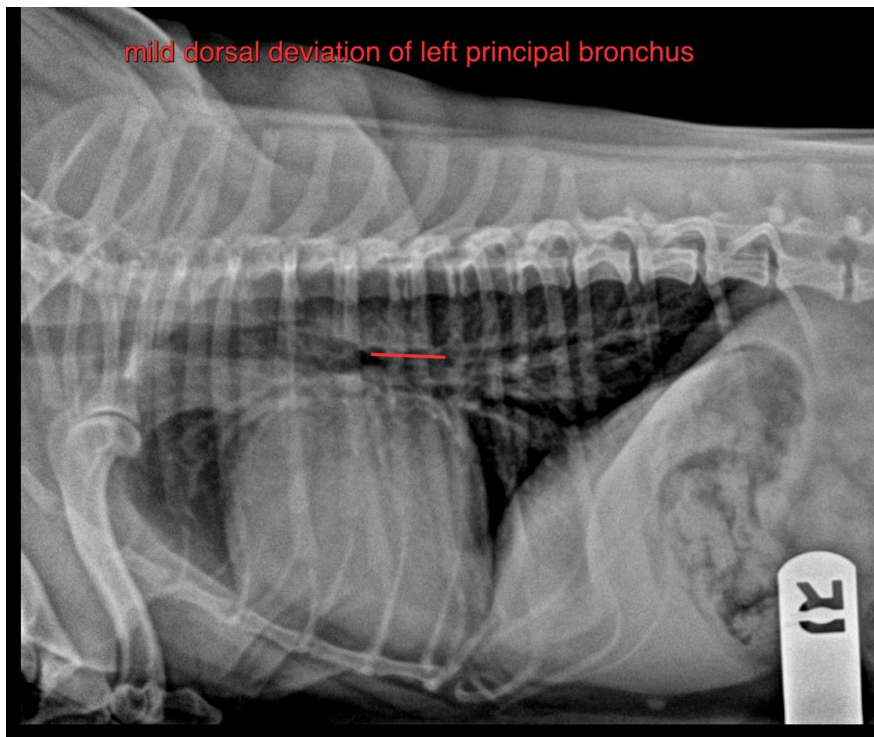
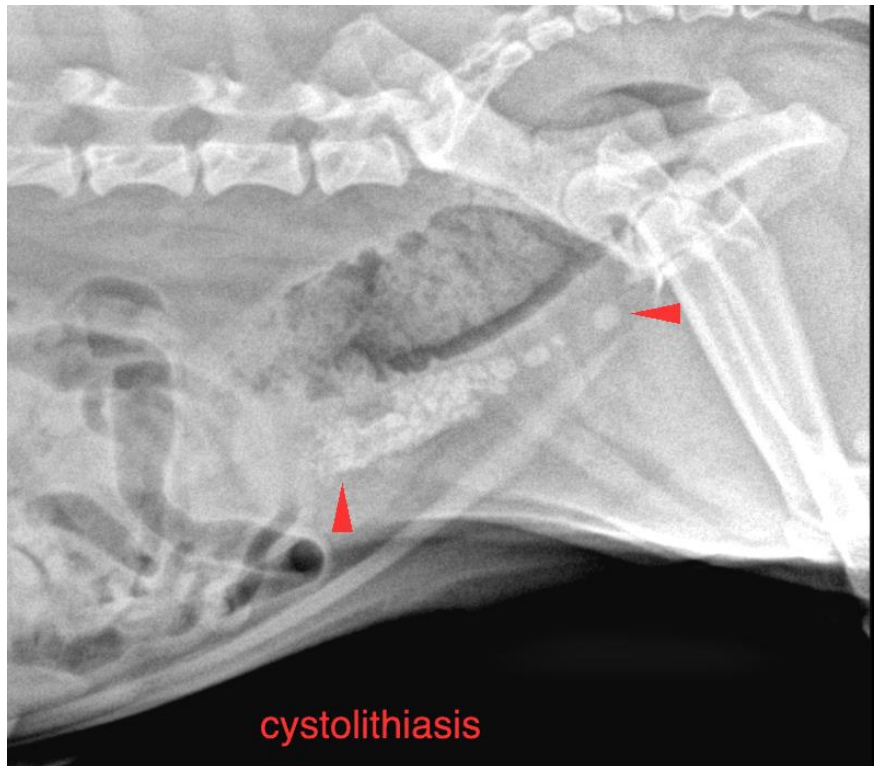
Hazel Holman

**INVOICE**

51416

**DATE**

4-8-22





**PATIENT**

Bailey Bennett

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.

**SPECIES**

Dog

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**

Shitzu

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

**SEX**

Female Spayed

**AGE**

10 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Blandford Animal  
Hospital

**REFERRING VET**

Hazel Holman

**INVOICE**

51416

**DATE**

4-8-22