



PATIENT

Annabelle Tureson

PRESENTING CLINICAL SIGNS

Intact female, recently noted mammary tumor 1-2 years ago, has since progressed to multiple chain mammary tumors (bilat) - diagnostics for growths declined by owner. Presented for routine exam, no clinical signs at home, however pet is increased breathing on exam with abdominal component to breathing and has increased bronchovesicular sounds on pulmonary auscultation, in addition to crackles. Hx hepatophy - suspect microvascular dysplasia from birth and elevated liver enzymes (reason pet was never spayed).
Abnormal PE/Chem/CBC/UA Results: Bloodwork - pending

SPECIES

Canine

BREED

Boston Terrier

RADIOGRAPHIC STUDY OF THE THORAX AND ABDOMEN

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

RADIOGRAPHIC FINDINGS

SEX

Female Intact

Thorax

The body condition score is 7/9.

AGE

9 Years

Multiple hemivertebra are present along the mid segment of the thoracic spine with mild spondylosis formation.

Generalized swelling of all mammary complexes is seen.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The heart is of normal size and shape, there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits.

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.

HOSPITAL NAME

Long Valley Animal
Hospital

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

There is an increased visibility of the bronchial walls.

REFERRING VET

Dr. Welch

The lung parenchyma presents the expected architecture and generalized increased opacity, due to the nutritional status and thoracic conformation.; the intrapulmonary vascular branching is seen up to the third order lung vessels.

INVOICE

49660

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.

DATE

1-18-22

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.

**PATIENT**

Annabelle Tureson

The liver is appropriate in position, size and presents uniform opacity.

The splenic head is in the anticipated position and within normal limits for size and opacity.

SPECIES

Canine

Both kidneys are seen and present with normal size, shape, delineation and opacity. The urinary bladder is in its anticipated position. No radiopaque calculi are noted throughout the upper and lower urinary tract.

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

BREED

Boston Terrier

The small intestinal loops are generalized mild to moderately distended by gas and fluid.

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

SEX

Female Intact

RADIOGRAPHIC DIAGNOSIS

- Broncho-interstitial lung pattern.
- Generalized prominent mammary complexes – history of mammary masses
- Generalized mild distended small intestinal loops
- Multiple hemivertebra thoracic spine
- Spondylosis deformans

AGE

9 Years

INTERPRETED BYSebastian Schaub, DVM
Dr. med. vet. DipECVDI**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The bronchial lung pattern can indicate inflammatory lower airway disease – primary inflammatory non-infectious versus infectious (bacterial, viral, parasitic). There is no evidence of pulmonary metastatic disease, but smaller nodules might be effaced by the generalized interstitial lung pattern. The interstitial lung pattern is likely accentuated by the nutritional status and thoracic conformation, other potentials can include pneumonitis, non-cardiogenic edema, fibrosis.

HOSPITAL NAMELong Valley Animal
Hospital

The generalized mild to moderate dilation of the small intestinal tract can be secondary to stress induced relaxation of the intestinal tract. Enteritis with functional ileus is a consideration but there is no history of respective clinical signs.

REFERRING VET

Dr. Welch

INVOICE

49660

DATE

1-18-22



PATIENT

Annabelle Tureson

SPECIES

Canine

BREED

Boston Terrier

SEX

Female Intact

AGE

9 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Long Valley Animal
Hospital

REFERRING VET

Dr. Welch

INVOICE

49660

DATE

1-18-22





PATIENT

Annabelle Tureson

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.

SPECIES

Canine

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

Boston Terrier

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

SEX

Female Intact

AGE

9 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Long Valley Animal
Hospital

REFERRING VET

Dr. Welch

INVOICE

49660

DATE

1-18-22