



PATIENT PRESENTING CLINICAL SIGNS

Rowan De Burgh
Thomas
History: Fell off high cliff during hiking trip
Abnormal PE/Chem/CBC/UA Results: WEIGHT BEARING ON BOTH FRONT LIMBS, NON WEIGHT BEARING ON LEFT HIND LIMB, LEFT HIND LIMB- SEVERELY SWOLLEN & WARM TO TOUCH
MUFFLED HEART SOUNDS High ALT, other unremarkable

SPECIES RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

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

BREED RADIOGRAPHIC FINDINGS

Bulldog English **Thorax**

SEX The surrounding bony structures are within normal limits.

Female The extrathoracic soft tissues present homogeneous without abnormalities.

AGE 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.

10 Months 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.

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

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI
A moderate amount of free gas is seen in the pleural cavity. The cardiac silhouette is centralized and not in contact with the sternum. The margins of the lung lobes are demarcated by the pleural free gas. The lung parenchyma presents a cloudy soft tissue opacification, L>>R.

HOSPITAL NAME The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.
St. Catharine's AH

Abdomen

REFERRING VET An osseous fragment is superimposed on the femur of one side.
Dr. Boctor

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

INVOICE The serosal detail is mild to moderately decreased – most accentuated in the caudal abdomen.

17172 The liver is appropriate in position, size and presents uniform opacity.

DATE

9/2/22



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

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

SPECIES 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.

Canine

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

BREED

Bulldog English

RADIOGRAPHIC DIAGNOSIS

- Moderate pneumothorax
- Patchy alveolar pattern predominantly left lung lobes
- Mild peritoneal effusion
- Possible femoral fracture

SEX

Female

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE The radiographic study is consistent with pulmonary contusion and pneumothorax due to blunt thoracic trauma.

10 Months

The decreased serosal abdominal detail is suggestive for mild peritoneal effusion – in combination with the history of trauma, peritoneal hemorrhage is likely. Check for normal urination to rule out rupture of the urinary bladder, laceration or a ureter or gallbladder. Ultrasound can be used to check if free peritoneal fluid is present and tapping the peritoneal effusion can be used to confirm peritoneal hemorrhage.

INTERPRETED BY

Sebastian Schaub, DVM Dr. med. vet. DipECVDI

HOSPITAL NAME

St. Catharine's AH

REFERRING VET

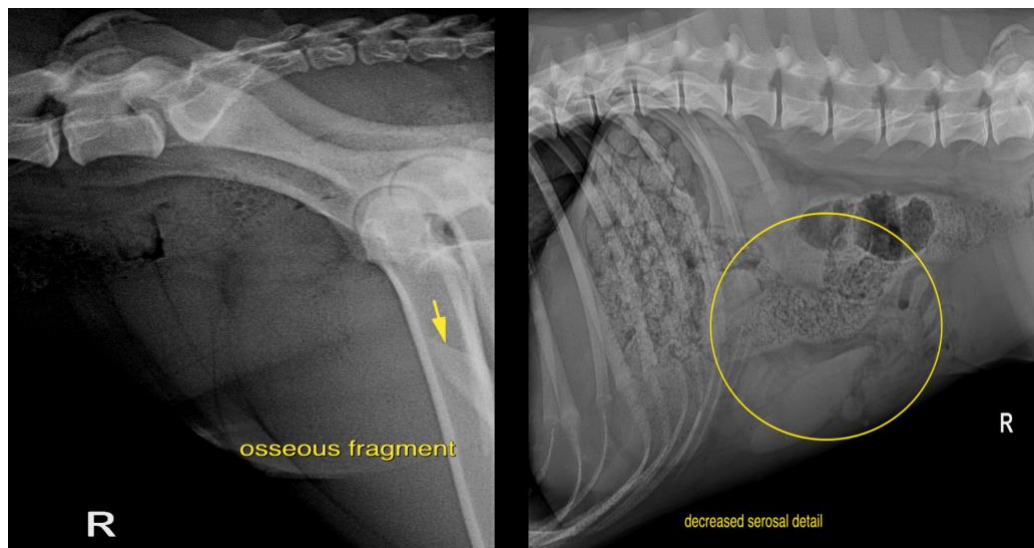
Dr. Boctor

INVOICE

17172

DATE

9/2/22





PATIENT

Rowan De Burgh
Thomas

SPECIES

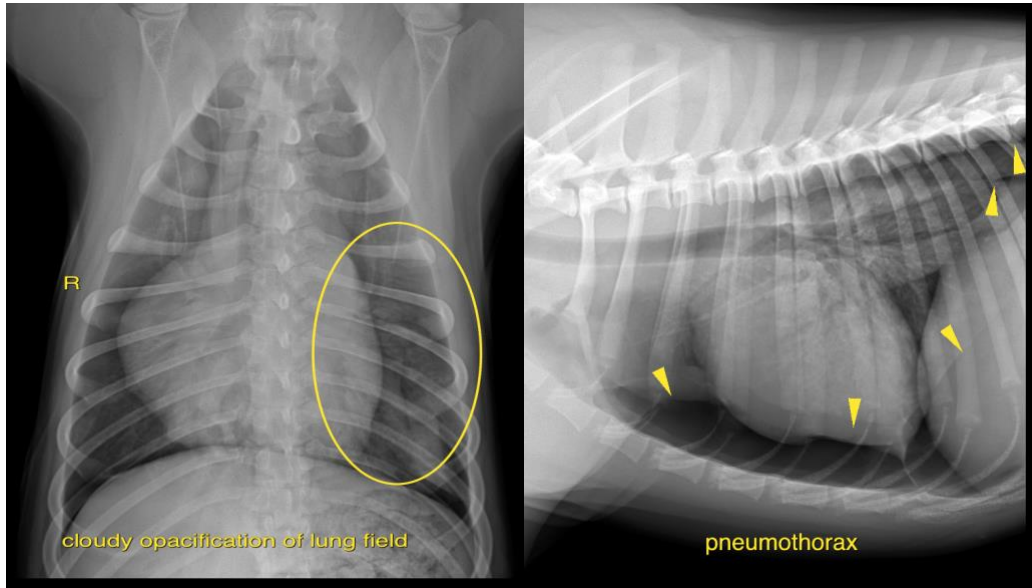
Canine

BREED

Bulldog English

SEX

Female



AGE

10 Months

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.

INTERPRETED BY

Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

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

HOSPITAL NAME

St. Catharine's AH

REFERRING VET

Dr. Boctor

INVOICE

17172

DATE

9/2/22