



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Chip Escobar
SPECIES Canine
BREED French Bulldog

Chip was presented for evaluation of vomiting, regurgitation and abnormal breathing. O reports that Chip has been regurgitating after eating and drinking for a long time, but yesterday Chip also began vomiting in addition to the regurgitation. Chip also had abnormal breathing episodes just prior to vomiting. P recently had a collapsing episode last week which was considered a suspected vagal episode by another veterinary office. P overheated, then collapsed. O reports P was doing well until yesterday apart from his routine episodes of regurgitation after eating or drinking fast. Video of abnormal breathing episodes prior to vomiting attached.

Abnormal PE/Chem/CBC/UA Results: Severe mucopurulent discharge OU. No nasal discharge. Audible nasal congestion. Referred upper airway stertor. No crackles or wheezes noted. No cough elicited with tracheal palpation. Soft, non-painful abdomen. No labs performed during today's visit.

RADIOGRAPHIC STUDY OF THE THORAX & ABDOMEN

SEX Male
 Right/left lateral and ventrodorsal views of the thorax and lateral and ventrodorsal views of the abdomen totaling 6 images available for review.

RADIOGRAPHIC FINDINGS

AGE Thorax

1 Year, 6 Months
INTERPRETED BY Nele Eley, DVM
 Dr. med. Vet. DipECVDI

Hemivertebrae are present within the thoracic spine at T3/4, T9, and T11. T10/11 and T11/12 spondyloses are noted. Both cranial and caudal thoracic kyphoses are seen. The intervertebral discs T12/13, T13/L1, L1/2, and L2/3 are mineralized.

Prominence of the skin folds in the neck is seen.

The lungs are moderately inflated. No evidence of alveolar infiltrate is seen. The presentation of the lung is considered within age related normal limits.

HOSPITAL NAME

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The radiographic presentation of the cardiac silhouette is within normal limits.

Mild focal narrowing of the trachea is seen level with the 1st intercostal space. The tracheal rings are mineralized.

REFERRING VET

Endo

The nasopharyngeal and laryngopharyngeal lumen appear to be narrow.

Abdomen

INVOICE

46994

The left coxofemoral joint presents mild dysplasia and osteoarthritic changes.

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

DATE

8-17-21

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

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. The

**PATIENT**

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

Chip Escobar

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.

SPECIES

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

Canine

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

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

French Bulldog

RADIOGRAPHIC DIAGNOSIS**SEX**

- Normal age related lung. No evidence of aspiration pneumonia.
- Potential for pharyngeal collapse.
- Multiple congenital vertebral malformation with thoracic kyphosis and spondylosis deformans.
- No evidence of intestinal ileus.

Male

AGE**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

1 Year, 6 Months

The radiographic presentation of the lower airways and lung is considered within normal limits. There is no evidence of aspiration pneumonia. Radiographic changes may occasionally lag behind clinical signs in lower airway and pulmonary pathology; however, based on the negative radiographic findings, upper airway pathology appears likely as the underlying cause of the patient's clinical signs.

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There is no radiographic evidence of hiatal hernia at this point and no esophageal dilation was seen.

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The radiographic study of the abdomen is negative for mechanical ileus.

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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.

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.

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