


PATIENT PRESENTING CLINICAL SIGNS

Atticus Bruno Pt presents for gagging and vomiting since eating lunch. O believes pt is breathing with more effort. Pt is not lethargic. Housemate is being treated for upper respiratory infection.

SPECIES RADIOGRAPHIC STUDY OF THE CERVICAL SPINE & ABDOMEN

Canine Right/left lateral views of the cervical spine and right/left lateral and ventrodorsal views of the abdomen provided for review, totaling 5 images.

BREED RADIOGRAPHIC FINDINGS

Bulldog Generalized tracheal hypoplasia is noted. Tracheal height is within the reference range for this breed. Nevertheless, there is generalized narrowing of the tracheal lumen.

SEX

Spondyloses are seen between C2/3 and C3/4. Intervertebral disc mineralization as well as spondyloses are presented between C6 and C7.

Male

The shoulder and elbow joints present within normal limits. Multiple congenital vertebral malformation is noted within the thoracic spine.

AGE

There is no evidence of esophageal dilation.

6 Years

A mineral opaque structure is seen in the cranioventral abdomen, caudoventral to the stomach.

INTERPRETED BY

Nele Eley (Ondreka),
 DVM Dr. med. vet.,
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Mild gastric aerophagia is noted. The small intestinal loops are evenly distributed throughout the mid abdomen with no evidence of abnormal dilation, plication, or radiopaque foreign material. A moderate amount of fecal matter is seen in the colon. The cecum contains gas.

Multiple intervertebral discs within the lumbar spine present mineralization and part of the mineralized intervertebral disc material is superimposed onto the neuroforamina.

HOSPITAL NAME

Rockaway AH

Cutaneous mineralization in the dorsal neck is noted.

RADIOGRAPHIC DIAGNOSIS
REFERRING VET

Dr. Maniar

- Multiple signs of chronic intervertebral disc disease within the cervical and lumbar spine with chondroid disc degeneration and spondyloses.
- Multipole congenital malformation of the thoracic spine with kyphosis.
- Mineralization in the cranioventral abdomen.
- Mild aerophagia, otherwise normal radiographic presentation of the gastrointestinal tract.
- Cutaneous mineralization in the dorsal neck

INVOICE INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

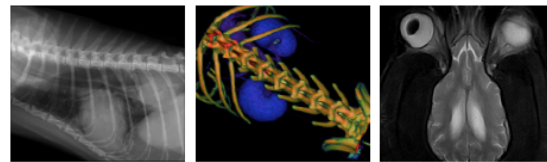
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The gastrointestinal tract presents no evidence of mechanical ileus. No evidence of esophageal dilation is noted. Note the presence of tracheal hypoplasia. Brachycephalic upper airway stenosis should be a considered a potential underlying cause of the patient's clinical signs.

DATE

8/8/23

There is multifocal radiographic evidence of intervertebral disc disease within the cervical spine between C2/3, C3/4, and C6/7, as well as throughout the lumbar spine. These changes may represent



PATIENT uncomplicated degenerative disc disease. However, concurrent disc herniation and compressive myelopathy cannot be ruled out. Cross sectional imaging could be considered depending on the clinical correlation.
Atticus Bruno

SPECIES

Canine

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.

BREED

Bulldog

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.

SEX

Male

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AGE

6 Years

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