



PATIENT

Sparkle McFarland

SPECIES

Canine

BREED

French Bulldog

SEX

Female

AGE

12 Weeks

INTERPRETED BY

Tilde Rodrigues Froes,
DMV, MSc., Dr. Med
Vet., Dipl. CBraRVet

HOSPITAL NAME

Queen Creek
Veterinary Clinic

REFERRING VET

Dr. Riley Slice

INVOICE

56206

DATE

1-17-23

PRESENTING CLINICAL SIGNS

24 hour duration of tachypnea, dyspnea, mild bilateral ocular mucoid discharge. physical examination revealed increased BVS bilaterally and dorsally and abnormal tracheal auscultation. Un able to r/o audible heart murmur on PE. o has had pup for 2 weeks and feels like she is lethargic/quiet and not as puppy like.

Abnormal PE/Chem/CBC/UA Results: CBC: WRI

RADIOGRAPHIC STUDY OF THE THORAX AND COLLIMATED ABDOMEN

Orthogonal views of the thorax and collimated abdomen are available for review. Five images.

RADIOGRAPHIC FINDINGS

The thoracic inlet to tracheal height ratio is borderline for the breed measuring 10%. The tracheal wall is mildly and concentrically thickened by soft tissue opaque material with undulant contour.

The pulmonary parenchyma is normal.

The cardiac silhouette and pulmonary vessels are normal. No evidence of budge and abnormal cardiac shape.

Superimposed on the caudal thoracic esophagus is a small amount of soft tissue opaque fluid and gas retention and visible only on the left lateral view.

The stomach contains a moderate amount of gas admixed by heterogeneous soft tissue opaque ingesta material, which redistributes with the patient position.

The remainder of the abdomen is normal.

The T6 vertebral body is wedge shaped and narrowing of the adjacent intervertebral disc space is noted.

No other abnormalities are identified.

RADIOGRAPHIC DIAGNOSIS

- Congenital tracheal hypoplasia and concurrent tracheobronchitis (inflammatory or infectious).
- No evidence of bronchopneumonia.
- Variable esophageal thoracic mild dilatation, differential diagnosis is incidental correlated to the left lateral view, esophageal reflux, or esophagitis.
- Post-prandial stomach and viscera oca. Otherwise, normal abdomen.
- T6 Hemivertebra, incidental for this breed.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Medical therapy for tracheobronchitis is suggested. A pulmonary or cardiac abnormality to account for the clinical signs is not evident. Tracheal hypoplasia associated with brachycephalic syndrome cannot be ruled out. Consider a laryngoscopic examination.



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The thoracic x-ray has a low sensibility to detect congenital heart disease, especially those that cause concentric changes, such as pulmonary stenosis or aortic stenosis. Consider an echocardiogram if the patient does not.

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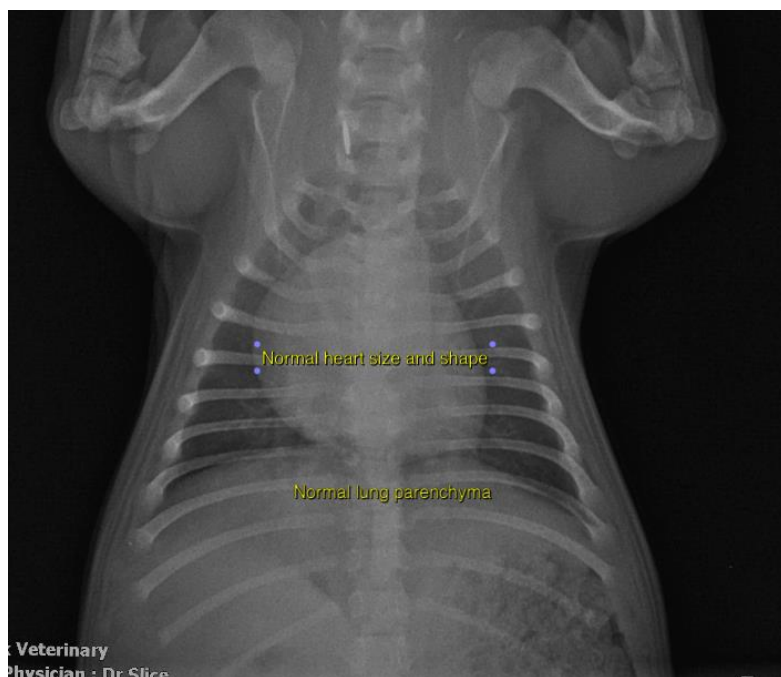
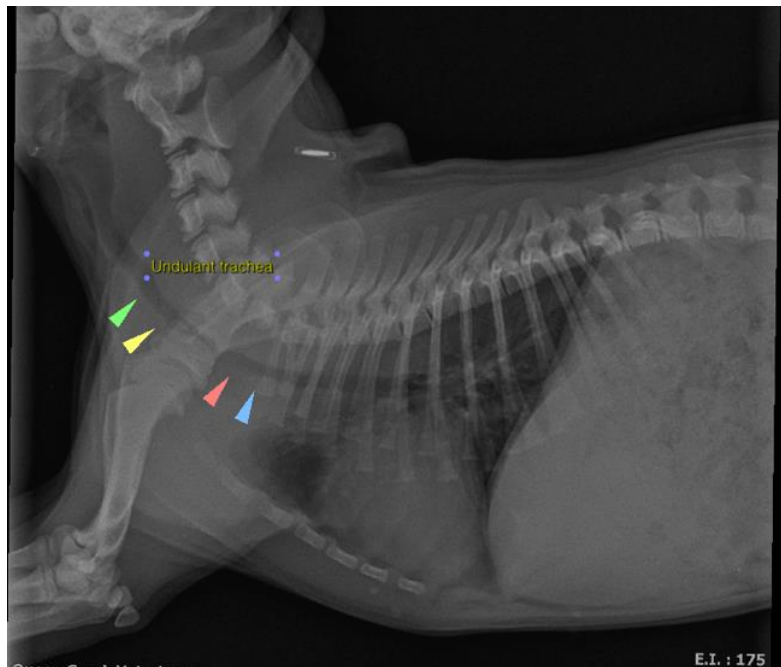
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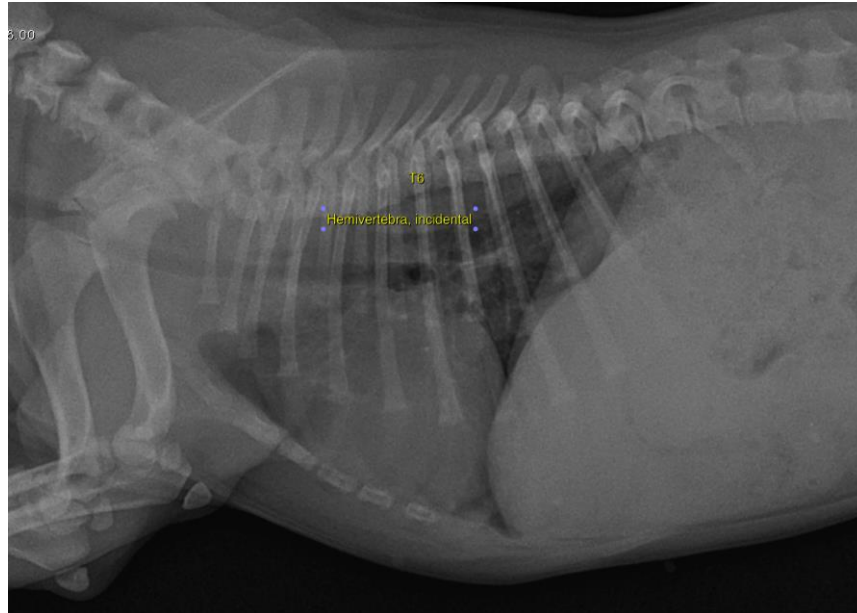
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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