



PATIENT

Pacho Kentwell

PRESENTING CLINICAL SIGNS

Patient has been diagnosed with tracheal collapse. Blood work within normal. Referring veterinarian would like to exclude an intrathoracic mass. Also report on any other thoracic pathology noted. Native and contrast scans performed.

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Blood work wnl

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX

Plain and post contrast studies in soft tissue, bone, and lung windows available for review.

BREED

Chihuahua

COMPUTED TOMOGRAPHIC FINDINGS

The patient is obese.

SEX

ME

A large amount of mediastinal and pericardial fat is seen which may contribute to the opacity of the cranial mediastinum in radiographs.

The bony structures are within normal limits.

AGE

8 Years

The sternal, cranial mediastinal and tracheobronchial lymph nodes are small elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern are uniform and considered within normal limits. No evidence of a mediastinal mass lesion is seen.

The cardiovascular structures including the pulmonary vasculature are within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

The cervical trachea presents a moderate crescent shaped dorsoventral collapse which is accentuated level with the thoracic inlet.

A mild generalized bronchial lung pattern with thin wall. Generalized bronchial wall enhancement is seen. There is no evidence of pulmonary nodules or masses.

HOSPITAL NAME

Colyton Veterinary
Hospital

Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Dalton Nguyen

- Dynamic tracheal disease.
- No evidence of mediastinal or pulmonary masses/nodules.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

52002

The findings of the lung and bronchial tree are considered within age related normal limits. There is no evidence of a bronchopulmonary mass or nodules and no evidence of a mediastinal mass effect.

DATE

5-9-22

The findings of the trachea correlate with the history of dynamic tracheal disease. The degree of collapse appears to be moderate and the collapse of the trachea is accentuated level with the thoracic inlet.



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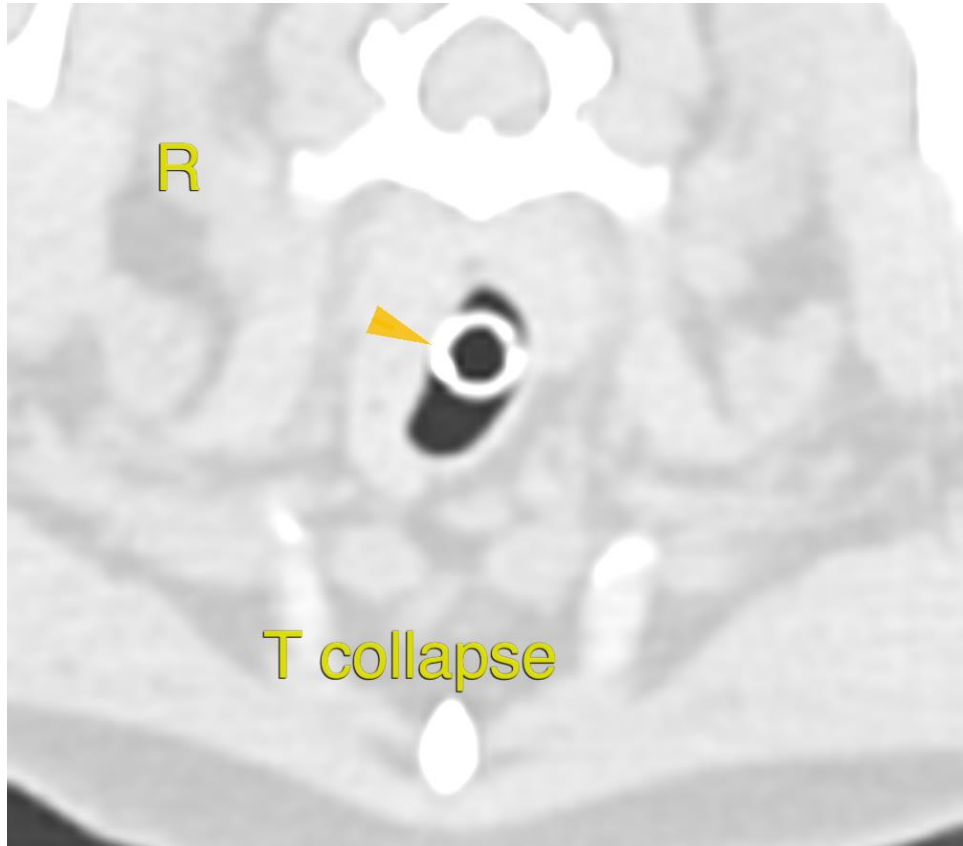
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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