



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Vega Eisenstat
SPECIES Feline
BREED DSH

History: Vega was rescued in February 2021 through an animal shelter. She was initially treated for ear mites and suspected upper respiratory infection with antibiotics. Increased respiratory effort was reported at that time. Thoracic radiographs taken at that time suggested cardiomegaly and documented a marked bronchial lung pattern. Echocardiogram on 5/19/21 shows a normal heart. The owner reports that when Vega is relaxed or sleeping her breathing becomes labored. There is no sneezing, nasal discharge or cough. There is mild upper airway strider that is intermittent. When awake she appears to breathe normally. She is not currently on any medication. Blood work is dated 5/11/21. CBC - PCV = 46.2%, WBC = 6240, neutrophils = 2500, lymphocytes = 3340, monocytes = 330. Chemistry - phosphorus = 8.6, all else is normal UA - not performed.

Abnormal PE/Chem/CBC/UA Results: PE: ****Nasal Cavity:**** Abnormal: There is mild audible intermittent upper airway wheeze/strider. Rhinoscopy Findings: The nasopharynx is imaged using a 120-degree reverse rigid scope and uvula retractor. The nasopharynx is open. A polyp is found within the lumen of the middle nasopharynx arising from the right Eustachian tube. The polyp occludes approximately 80% of the nasopharyngeal lumen. There is mucoid discharge surrounding the polyp. The rostral nasopharynx and Choanae appear normal. There is no evidence of nasopharyngeal stenosis. Nasal passageways are imaged bilaterally using a 1.9 mm 0-degree scope without flushing. Afrin is instilled in nasal cavities bilaterally. Dorsal, middle, ventral and common nasal passageways are imaged. The ventral passageway is imaged to the level of the nasopharynx. Nasal mucosa is smooth and pink. Turbinates are not thickened. Nasal discharge is not present. Turbinates and nasal passageways appear normal. The right-sided polyp is visualized within the mid nasopharynx. The nasopharyngeal polyp is approached orally by retracting the soft palate rostrally with a spay hook. The polyp is grasped with forceps and removed using traction. The entire polyp along with a long narrow stalk, which was within the eustachian tube, is removed. CT of the head shows the nasopharyngeal poly and a fluid filled right tympanic bulla with boney thickening. The nasal cavity appears normal.

SEX

Spayed Female

AGE

1 Year

INTERPRETED BY

Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDI

COMPUTED TOMOGRAPHIC STUDY OF THE THORAX

A high resolution pre- and post-contrast CT study of the thorax is provided for review.

HOSPITAL NAME

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COMPUTED TOMOGRAPHIC FINDINGS

REFERRING VET In the pictured parts of the skull, the right tympanic bulla is occupied by soft tissue attenuating and heterogeneous contrast enhancing material, the osseous lining is mildly thickened.

Jess Anderson

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 is uniform and considered within normal limits.

INVOICE

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The thymus is prominent and can be appreciated as a rhomboid soft tissue attenuating and uniform mild to moderate contrast enhancing structure in the cranial mediastinum.

DATE

8/10/21



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

Vega Eisenstat The bronchial walls are mildly thickened.

The lung parenchyma presents the expected architecture and attenuation behavior.

SPECIES

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

COMPUTED TOMOGRAPHIC DIAGNOSIS

BREED

- DSH • Very mild bronchial pattern
- Right sided otitis media – history of right sided polyp
- Prominent thymus, consider as a normal age related finding

SEX

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Spayed Female There is very mild thickening of the wall of multiple segments of the bronchial tree, indicating mild inflammatory lower airway disease – allergic/inflammatory versus less likely infectious. The relevance of the findings has to be correlated with the clinical signs.

AGE

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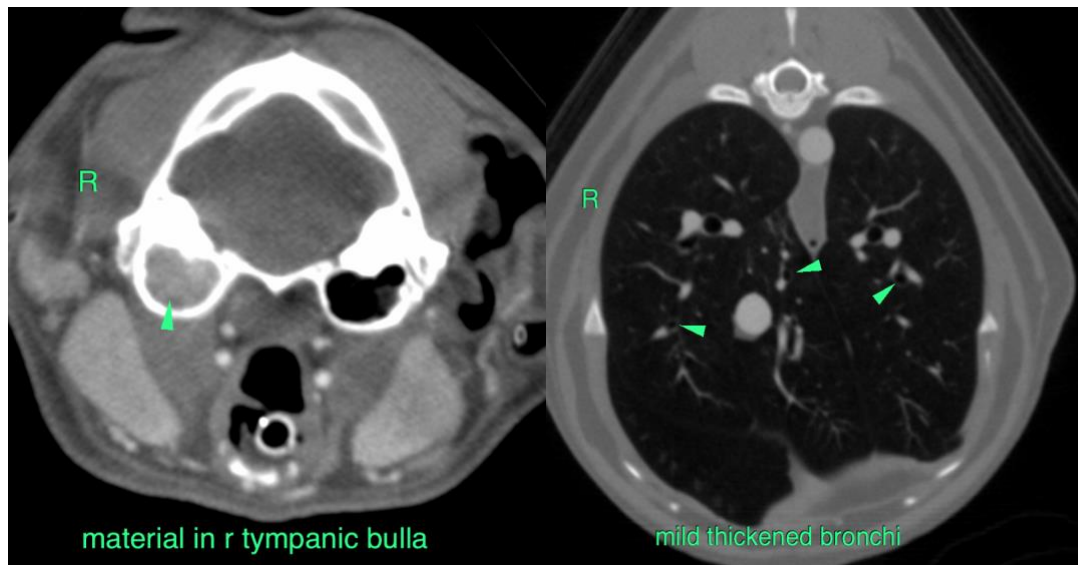
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material in r tympanic bulla

mild thickened bronchi

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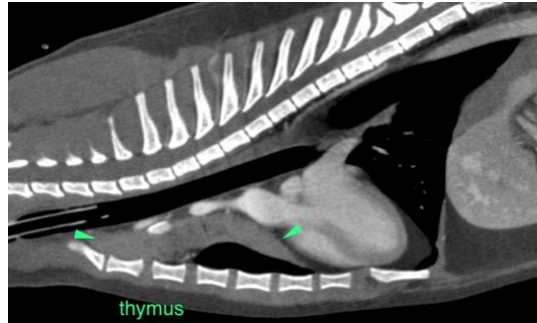


PATIENT

Vega Eisenstat

SPECIES

Feline



BREED

DSH

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.

SEX

Spayed Female

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.

AGE

1 Year

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