

PATIENT	PRESENTING CLINICAL SIGNS
Zelda Pacacha	Chronic URI mainly involving L side of nose and L eye since kitten. Sneezes out exudate. Maintaining weight. Some relief of symptoms with PPG injections. Neg for felv/fiv
SPECIES	Abnormal PE/Chem/CBC/UA Results: Pos PCR for Feline Herpes virus 1 in 04/21
Feline	COMPUTED TOMOGRAPHIC STUDY OF THE SKULL & THORAX
	A high resolution pre- and post-contrast CT study of the skull and thorax are provided for review.
BREED	COMPUTED TOMOGRAPHIC FINDINGS
DSH	<u>Skull</u> The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.
SEX	In both nasal cavities, advanced destruction of the nasal conchal & turbinate structures is appreciated and a moderate amount of fluid attenuating material is attached to a thickened nasal mucosal lining.
Spayed Female	Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.
AGE	Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.
3 Years	The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.
INTERPRETED BY	The submandibular and medial retropharyngeal lymph nodes are prominent.
Sebastian Schaub, DVM Dr. med. vet. DipECVDI	<u>Thorax</u> The bony and surrounding soft tissue structures are within normal limits.
HOSPITAL NAME	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.
William Sport West Vet Hospital	The cardiovascular structures including the pulmonary vasculature are within normal limits.
REFERRING VET	The bronchial tree presents with regular branching and tapers uniformly towards the periphery as expected, the bronchial walls are thin and smooth. The bronchus-to-artery ratio is within normal limits.
Dr. David Daverio	The lung parenchyma presents the expected architecture and attenuation behavior, but focal mild peribronchial consolidation of the parenchyma in the cranioventral aspects of the lung.
INVOICE	Small incidental gas pockets are seen within the esophageal lumen, there is no evidence of abnormal dilation.
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DATE	
8/10/23	


PATIENT COMPUTED TOMOGRAPHIC DIAGNOSIS

Zelda Pacacha

- Chronic destructive rhinitis
- Secondary reactive hyperplasia of the mandibular and medial retropharyngeal lymph nodes bilaterally

SPECIES

- Mild segmental peribronchial pulmonary consolidation cranioventral aspects of the lung

Feline

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS
BREED

The findings are consistent with chronic destructive rhinitis. Viral rhinitis ± bacterial superinfection is most likely. Early stages of mycotic superinfection (cryptococcal rhinitis) cannot be ruled out either.

DSH

Recommend rhinoscopy for further evaluation with sampling for culture and histopathology to check for underlying fungal disease. Clinical signs may reoccur in chronic cases of rhinosinusitis.

SEX

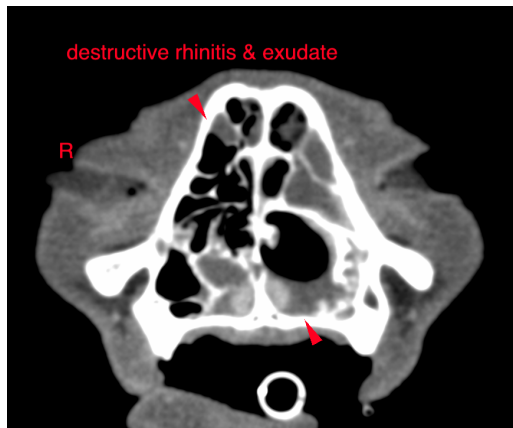
The peribronchial consolidation is likely a sequela to bronchitis/pneumonitis secondary to the upper respiratory tract infection.

Spayed Female

AGE

3 Years

INTERPRETED BY

 Sebastian Schaub,
 DVM Dr. med. vet.
 DipECVDI


destructive rhinitis & exudate

R

HOSPITAL NAME

 William Sport West
 Vet Hospital

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.

REFERRING VET

Dr. David Daverio

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 sebast.schaub@gmail.com

INVOICE

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