



PATIENT

PRESENTING CLINICAL SIGNS

Lawrence Pets 4 Luv Foundation

Lawrence presented for evaluation of possible polyps in nasal passages. He has a history of nasal signs but never difficulty eating or swallowing. He has been treated for URIs and had a nasal flusj but continues to have intermittent signs. He appears otherwise healthy with good appetite and energy level.

SPECIES

COMPUTED TOMOGRAPHY OF THE SKULL & THORAX

Feline

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

BREED

COMPUTED TOMOGRAPHIC FINDINGS

Siamese

Skull

A stitching artefact is seen level with the mid segment of the viscerocranium.

SEX

All mandibular incisor teeth are absent.

MN

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining. The nasopharynx contains a small amount of foamy fluid attenuating material. Segmental ring-like narrowing of the nasopharynx approximately level with the middle third of the soft palate is seen.

AGE

2 Years

Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin – thin soft tissue bands are seen in the tympanic bulla bilaterally. The external ear canals are within normal limits.

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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.

The mandibular and medial retropharyngeal lymph nodes bilaterally are prominent and uniform contrast enhancing; the short-to-long-axis ratio is maintained normal <0.5.

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Rescue

Thorax

Caudal to the left scapula, a zone with fat-stranding and small interspersed gas bubbles is seen – consistent with preceding injection.

INVOICE

51543

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.

DATE

4-14-22

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

The lung parenchyma presents multiple irregular marginated regions of pulmonary consolidation with air-bronchograms. The volume of the consolidated regions of the lung is mildly decreased.



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The remainder of the lung parenchyma presents a mild heterogeneous ground glass attenuating pattern.

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

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Feline

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Possible nasopharyngeal stenosis
- Alveolar pattern of the lung with decreased volume
- No evidence of nasopharyngeal polyp

BREED

Siamese

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

There is a focal ring like narrowing of the nasopharynx suggestive for nasopharyngeal stenosis. Recommend retrograde evaluation of the nasopharynx to rule in/out the diagnosis. If confirmed, potential treatment options such as balloon dilation might be discussed with internal medicine.

SEX

MN

The alveolar pattern very likely represents compression atelectasis of the lung due to general anesthesia. Pneumonia is a consideration as well – correlate with clinical signs.

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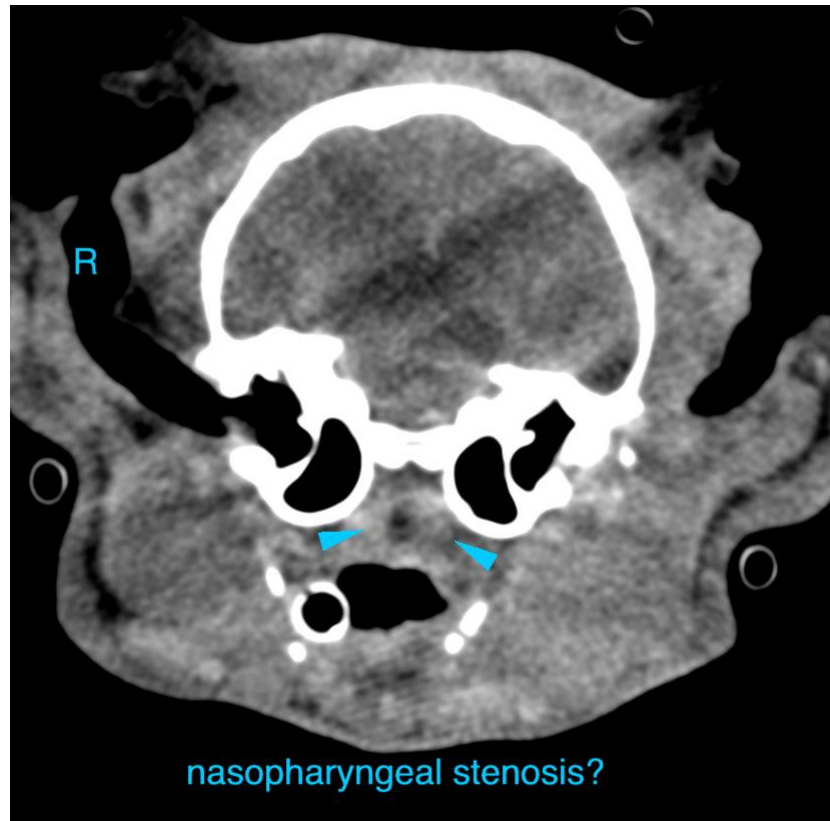
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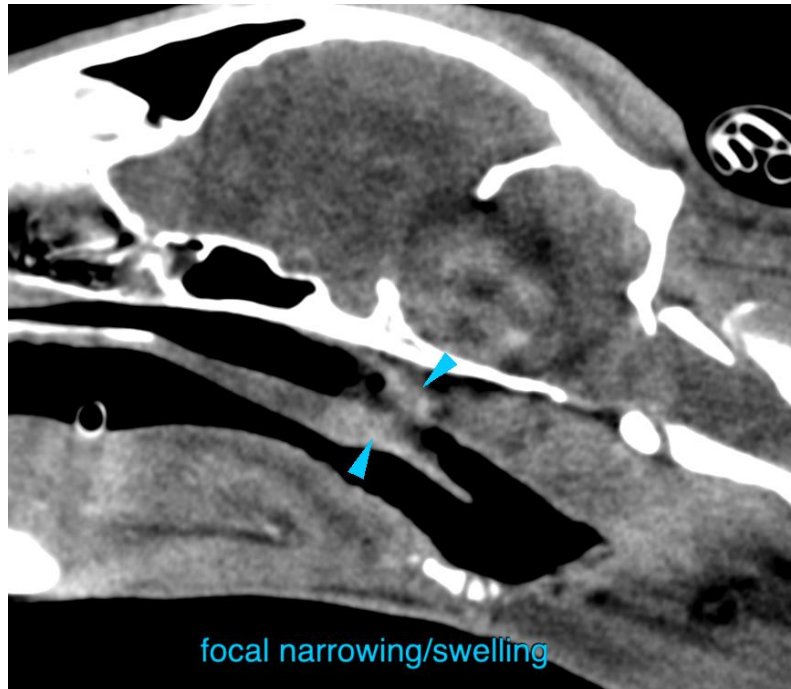
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

BREED

Siamese

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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