


PATIENT PRESENTING CLINICAL SIGNS

Polly Filchak Presented for episodes of opening mouth and extending out tongue. Episodes are occurring daily.
 Abnormal PE/Chem/CBC/UA Results: Normal

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE HEAD AND NECK

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

BREED COMPUTED TOMOGRAPHIC FINDINGS

DSH Bilateral mild remodeling of the condylar processes of the mandible and condyloid fossa are noted. The bilateral temporomandibular joints present incongruent. No traumatic abnormalities or asymmetric soft tissue swelling identified. No aggressive osseous lesions identified.

SEX Moderate horizontal and vertical bone loss is seen throughout the maxillary and mandibular arcades with multiple missing teeth (103, 203, 206, 207, 208, 209, 307, 308, 309, mainly in the left arcade).
 FS

AGE Within the rostral aspect of the bilateral nasal cavities is a mild fluid soft tissue accumulation material that is confluent to the nasal turbinate's without loss of turbinate architecture and is more prominent on the right side. The soft tissue fluid attenuating material is also more evident ventrally. The frontal sinuses are normal.
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The bulla, pharynx and larynx are normal.

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The retrobulbar spaces are normal.

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The cribriform plate is normal.

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The left thyroid lobe is mildly enlarged and miss-shaped in comparison with the contralateral lobe and presents predominantly homogeneous in attenuation and enhancement. However, a focal hypoattenuating nodule is seen caudally measuring 0.1cm. The left thyroid lobe measures 0.4cm x 1.3cm x 0.3cm The right thyroid lobe measures 0.2cm x 0.9cm x 0.2cm.

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COMPUTED TOMOGRAPHIC DIAGNOSIS
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- Bilateral temporomandibular incongruency and mild secondary osteoarthritis. Differential diagnosis includes bilateral temporomandibular dysplasia.
- Moderate diffuse maxillary and mandibular periodontal disease and multiple absent teeth.
- No fractures or masses identified.
- Mild fluid accumulation and nondestructive rhinitis, differential diagnosis includes bacterial, viral, or lymphocytic plasmocytic.
- Enlarged left thyroid lobe and focal hypoattenuating nodule. Differential diagnosis includes a parathyroid cyst or nodule, less likely thyroid adenoma.

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS



PATIENT

Polly Filchak

The bilateral temporomandibular incongruency could be correlated to the clinical signs of opening mouth and extending out tongue. However, the clinical significance of the temporomandibular incongruency is variable.

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The periodontal disease also could influence in this clinical sign. Complete dental exam is suggested.

A cervical ultrasound is suggested for better analysis of the thyroid and parathyroid parenchyma, and if attainable, a guided fine-needle aspiration.

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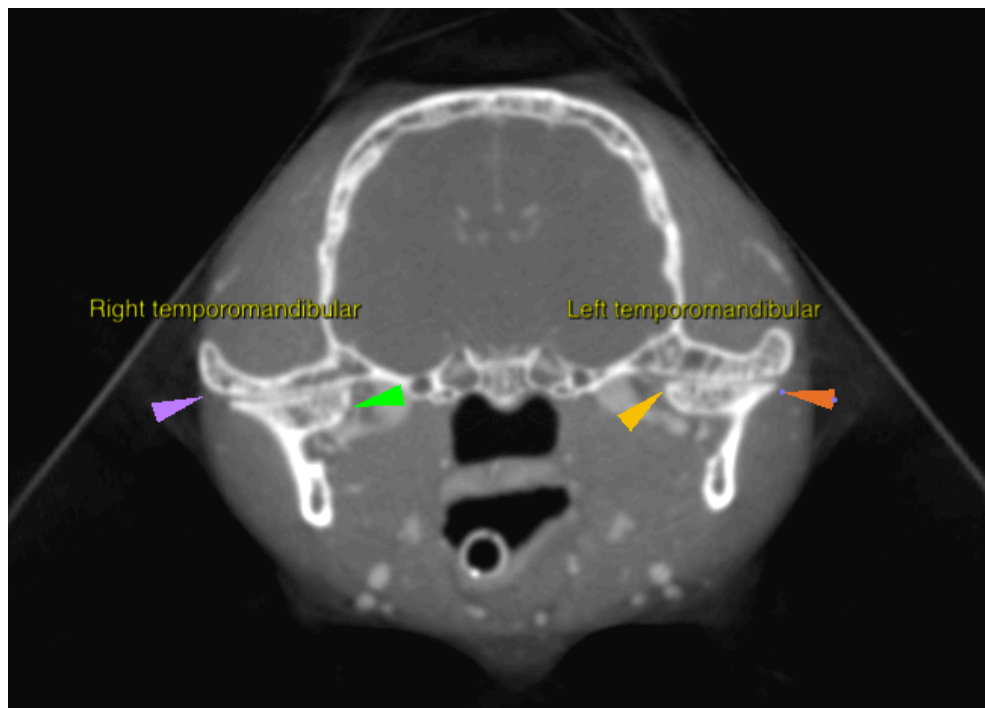
Dr. Runde

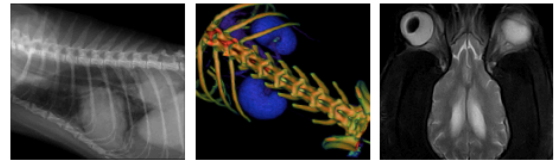
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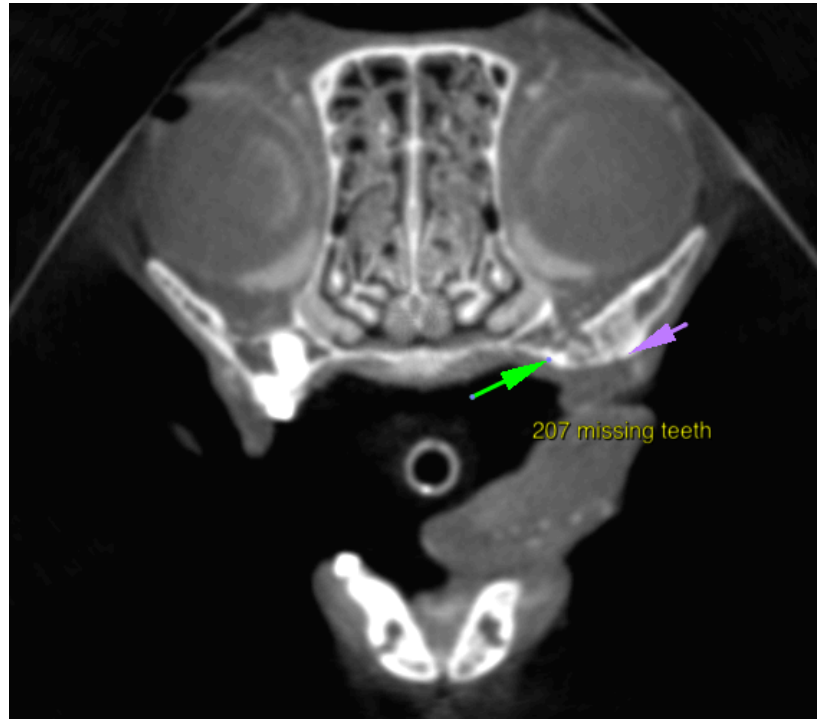
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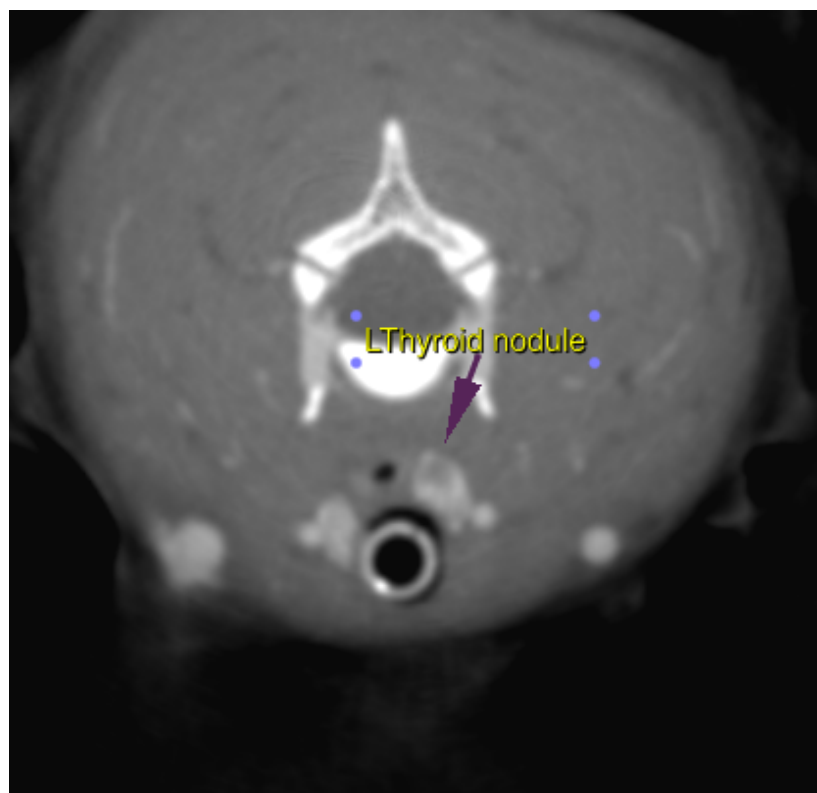
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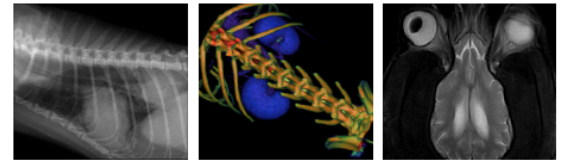
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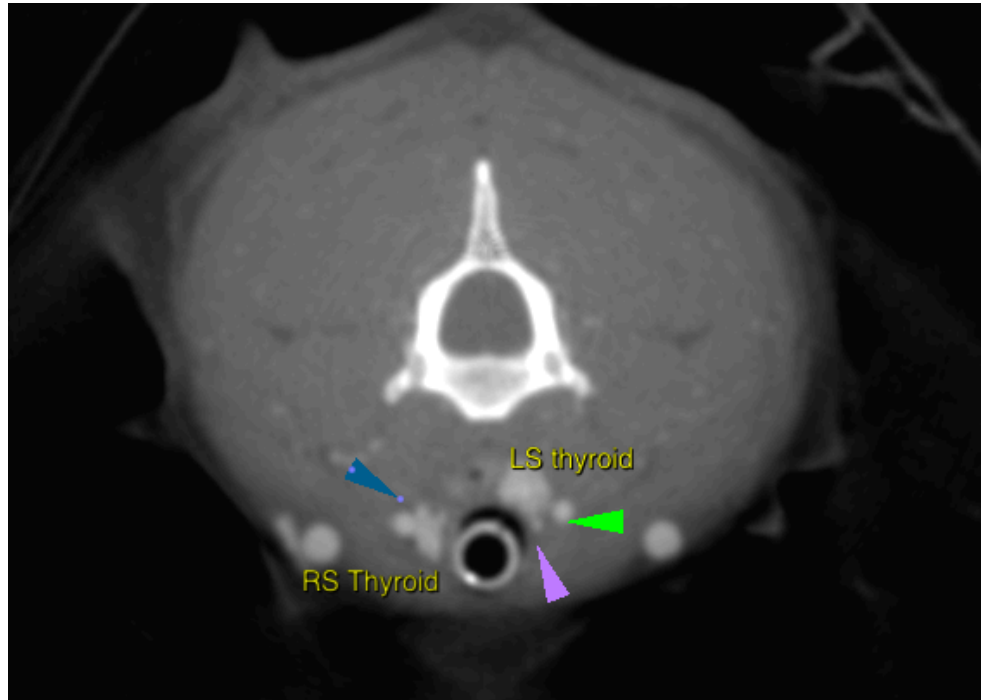
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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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