



PATIENT PRESENTING CLINICAL SIGNS

Roxy Levinson missing 4th digit left manus due to SCC. partial left mandibulectomy due to melanoma
Abnormal PE/Chem/CBC/UA Results:

SPECIES COMPUTED TOMOGRAPHY OF THE SKULL, THORAX AND LEFT FRONT PAW

Canine A high resolution pre- and post-contrast CT study of the skull and a post-contrast CT study of the thorax and left front paw are provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Poodle Skull

The middle segment of the left mandible – starting distal to triadan 305 approximately up to the level of absent triadan 308 – is absent. The osteotomy lines are mildly irregular rounded..

SEX

Female Spayed The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

AGE

12

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

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.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

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.

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The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

Thorax

The bony and surrounding soft tissue structures are within normal limits.

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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.

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

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.

DATE

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The lung parenchyma presents the expected architecture and attenuation behavior with sporadically interspersed punctuate mineralization.



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

Roxy Levinson

Left front paw

SPECIES The middle and distal phalanx of the fourth digit are absent. The proximal of the third digit of the right front limb presents mild solid periosteal new bone formation. The remainder of the osseous and soft tissue structures of the left front paw are within normal limits.

Canine

COMPUTED TOMOGRAPHIC DIAGNOSIS

BREED

Poodle

- History of left sided hemimandibulectomy – due to melanoma
- History of amputation fourth digit right front paw – due to squamous cell carcinoma
- Monostotic benign osteoproliferative lesion proximal phalanx third digit left front paw
- Mild degenerative osteoarthritis proximal interphalangeal joint third phalanx left front limb
- Pulmonary osteomas
- No evidence of pulmonary metastatic disease

SEX

Female Spayed

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

AGE The periosteal new bone formation of the proximal phalanx of the third digit of the left front paw can be caused by increased stress due to the altered load as the 4th digit is missing. There are no signs for aggressive bone lesion or accompanying soft tissue swelling.

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The skull presents without evidence of local metastatic disease.

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Dr. med. vet. DipECVDD

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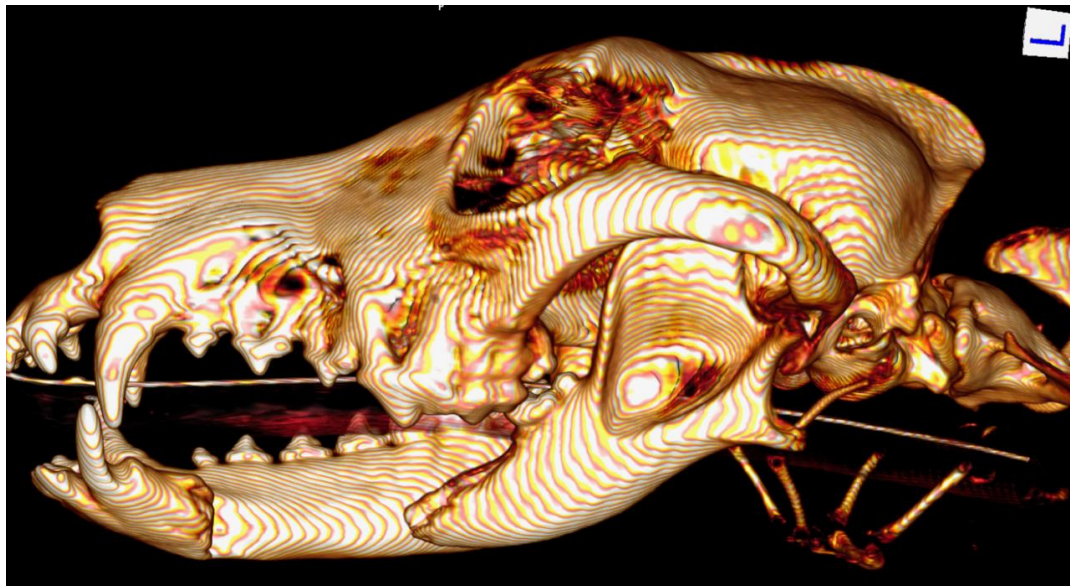
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PATIENT

Roxy Levinson

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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.

Sebastian Schaub, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI
sebast.schaub@gmail.com