



PATIENT PRESENTING CLINICAL SIGNS

Trinity Horn
 Hardness under the skin on top of the head, left side. Sudden onset on the left temporal region. Previous history of mass cell, removed.
 Abnormal PE/Chem/CBC/UA Results: Multiple dermal masses around neck and throughout body. Swollen Left ear base

SPECIES

Canine

COMPUTED TOMOGRAPHY OF THE SKULL

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

BREED

Pitbull

COMPUTED TOMOGRAPHIC FINDINGS

The tooth elements 107, 207, 308 and 408 are absent.

SEX

Female Spayed

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

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

AGE

11 Years

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals present a moderate thickening of the wall, R>L with mild to moderate mineralization.

INTERPRETED BY

Sebastian Schaub, DVM
 Dr. med. vet. DipECVDI

Caudodorsal to the left external ear canal, a mild ill-defined, roundish, peripheral contrast enhancing lesion is visible, presenting a mild hypoattenuating center and measuring 3.9 x 3.9 x 4.3 cm in size.

HOSPITAL NAME

Mobile Pet Imaging

Level with the parietal lobe, bilaterally, a roundish, moderate contrast enhancing lesion is visible in the periphery, measuring 8 mm in diameter.

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.

REFERRING VET

Meaux

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Multifocal asymmetric distributed possible intraaxial contrast enhancing lesions level with parietal lobe
- Intramuscular mass caudal aspect left temporal muscle
- Bilateral otitis externa with dystrophic mineralization
- Multiple absent teeth

INVOICE

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

11-16-21

There is an intramuscular mass in the caudal aspect of the left temporal muscle, highly concerning for neoplastic disease. Differentials include sarcoma, carcinoma or round-cell neoplasia – FNA sampling was already performed for further definition.

The potentially intraaxial lesions level with the parietal lobe bilaterally are concerning for



PATIENT metastatic spread.

Trinity Horn Theoretically granulomatous disease is a potential – protozoal, mycotic – but this is considered unlikely.

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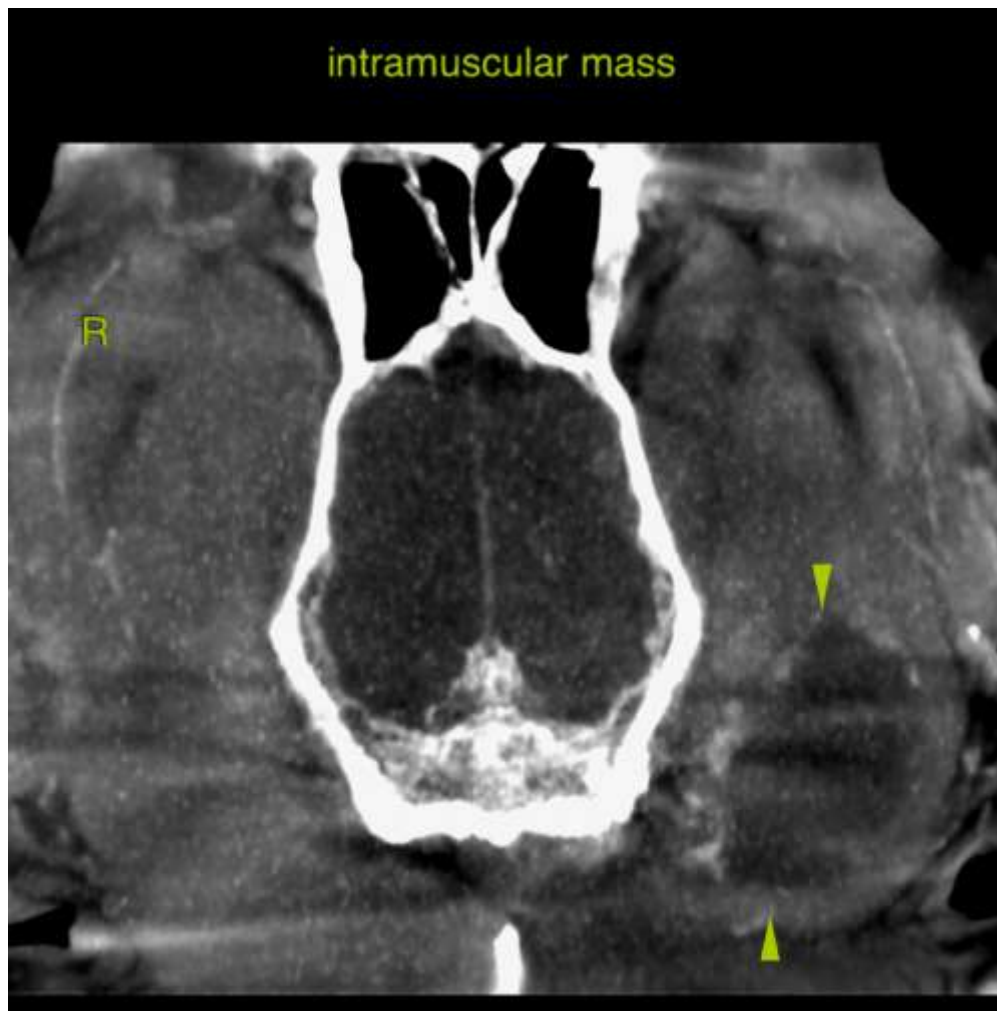
Meaux

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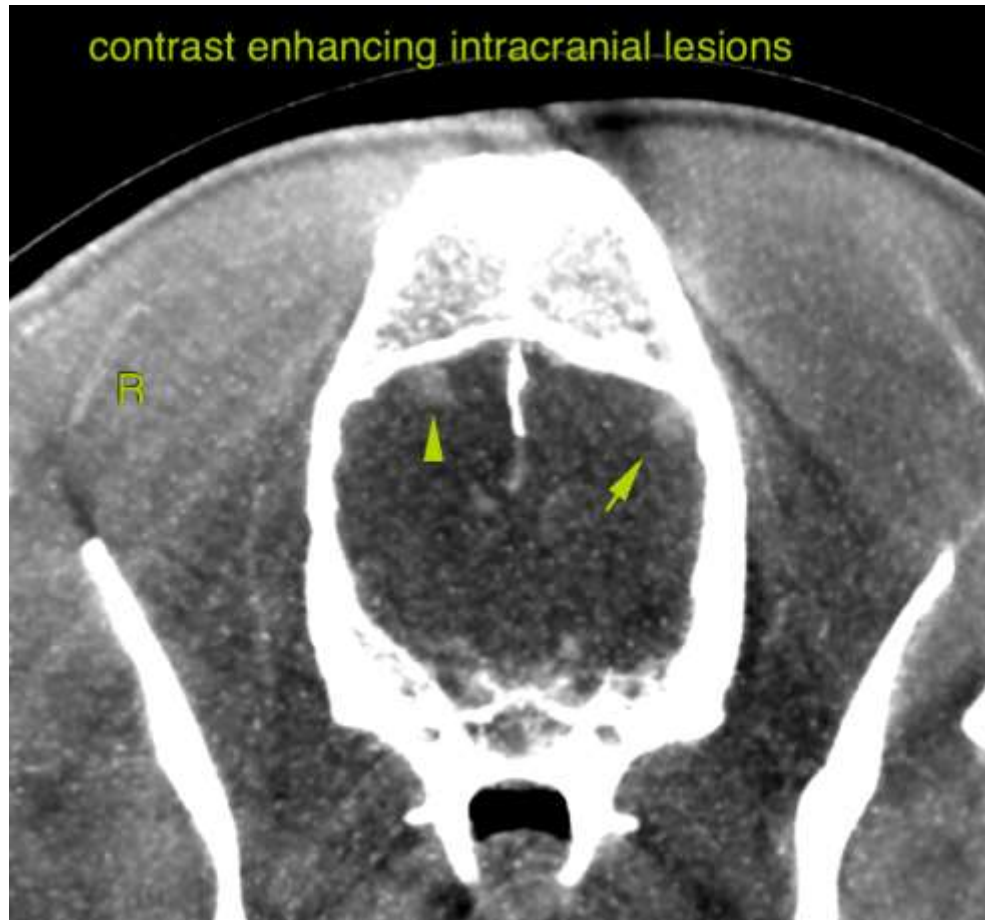
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The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

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