

PATIENT

Pongo Leonard

PRESENTING CLINICAL SIGNS

Cushingoid, suspicion for pituitary mass. Current meds: Cerenia, Rimadyl, trilostane
Abnormal PE/Chem/CBC/UA Results: Elevated ALKP

SPECIES

K9

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

BREED

Labrador Retriever
Mix

COMPUTED TOMOGRAPHIC FINDINGS

A 15 x 15 x 12mm sized suprasellar extraaxial intracranial mass is seen. There is a moderate mass effect onto the thalamus, hypothalamus, and mild mass effect onto the optic chiasm. The mass presents moderate uniform contrast enhancement.

A 17 x 5mm sized ill-defined fat attenuating lesion is seen within the left temporalis muscle.

SEX

MN

Thin and smoothly folded conchae and turbinates with even smooth mucosal lining. The osseous lining of the nasal cavities is intact.

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

AGE

11 Years, 10 Months

Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external auditory meatuses present within normal limits.

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

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.

The salivary glands present within normal limits.

HOSPITAL NAME

Blairstown Animal
Hospital

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Suprasellar extraaxial intracranial mass.
- Small intramuscular lipoma within the left temporalis muscle.

REFERRING VET

Dr. Carol Clegg

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

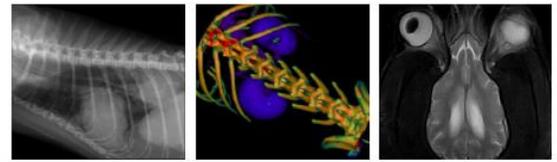
The CT findings are compatible with a pituitary microadenoma. Adenocarcinoma, meningioma, and round cell neoplasia are potential but by far less likely differential diagnoses. Correlation with the clinical and laboratory findings is recommended.

INVOICE

53731

DATE

8-25-22



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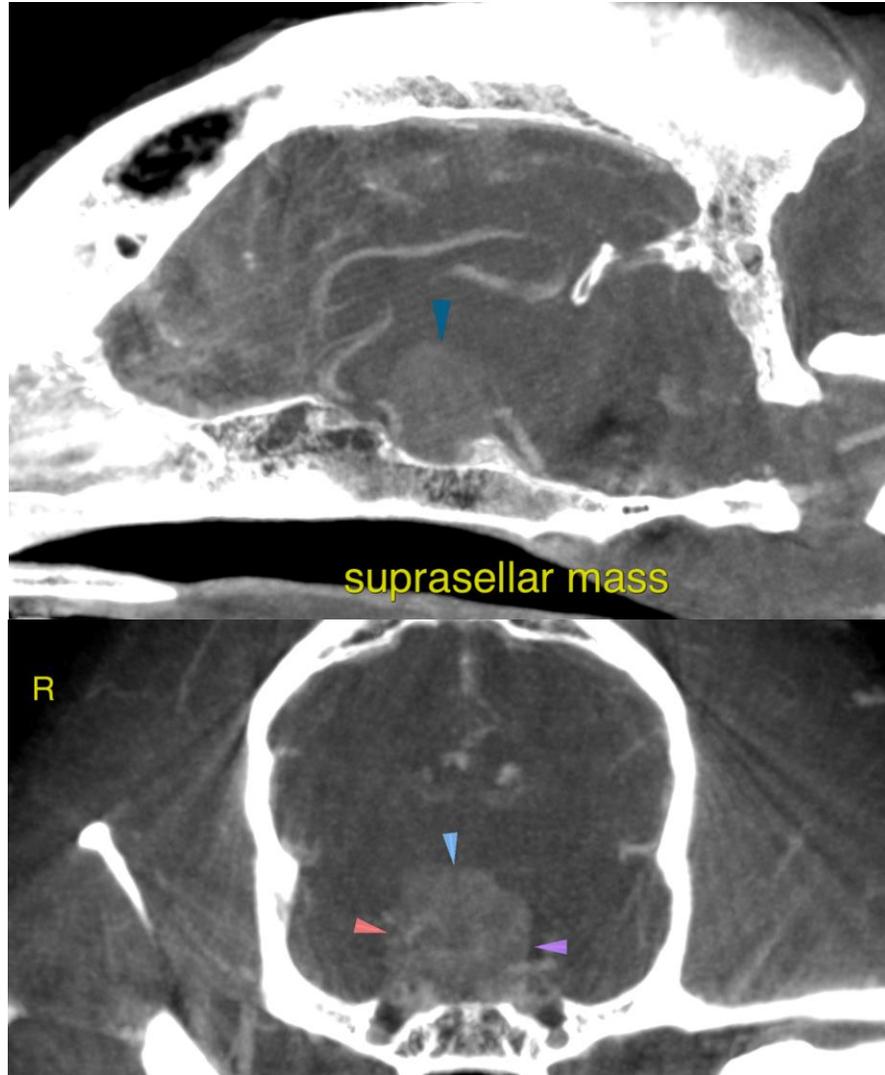
Dr. Carol Clegg

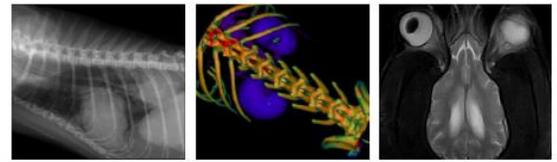
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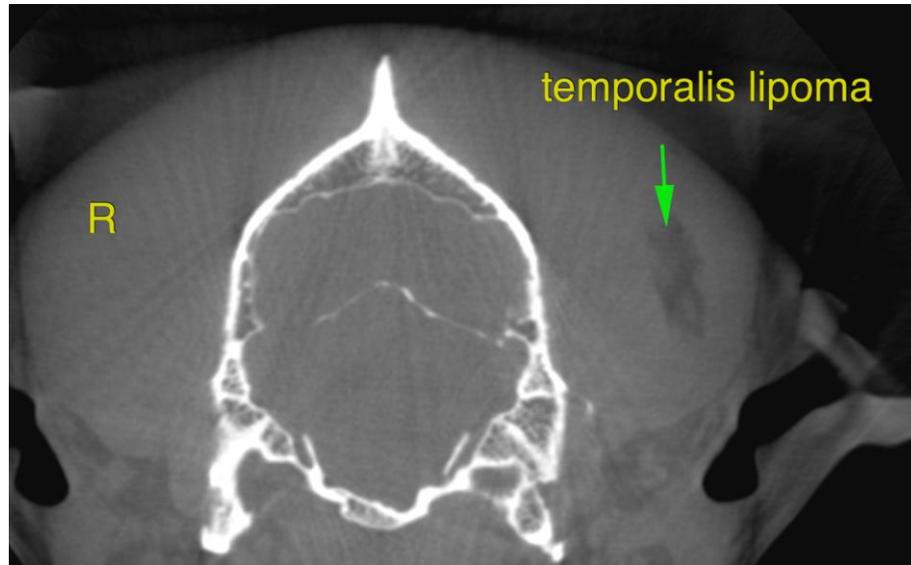
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

Nele Eley, DVM, Dr. med. vet., DipECVDI
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