



PATIENT

DiDi Greenberg

SPECIES

Canine

BREED

Irish Terrier

SEX

FS

AGE

7 Years

INTERPRETED BY

Nele Eley, DVM
Dr. med. Vet. DipECVDI

HOSPITAL NAME

Southern Oregon
Veterinary Specialty
Center

REFERRING VET

Ravi Seshadri

INVOICE

56437

DATE

1-29-23

PRESENTING CLINICAL SIGNS

Patient is being imaged for intra-cranial disease. Her left eye has decreased PLRs. Lab work is unremarkable except for a positive anaplasma snap test. IV catheter in place. Midazolam and propofol induction. Intubated and maintained on isoflurane and oxygen with SCCS and IPPVC support. Monitored with oximetry / capnometry and ECG. Crystalloid fluids Routinely completed pre and post contrast CT scan image acquisition, and imaged submitted to Sonopath for radiology review. CSF tap completed and sample submitted to Antech for analysis Smooth recovery, and initiated steroids.

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies available for review.

COMPUTED TOMOGRAPHIC FINDINGS

The CT study shows an extraaxial suprasellar intracranial mass of irregular shape which extends caudally beyond the limits of the sella turcica and causes a mass effect onto the thalamus, hypothalamus, and rostral brainstem. The mass measures approximately 37mm in length, 17mm in width, and 16mm in height. Uniform contrast enhancement is seen on the post-contrast study. The mass effect causes mild caudal displacement of the brainstem and cerebellum as well as dorsal displacement of the thalamus and hypothalamus.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Extraaxial suprasellar intracranial mass with caudal extension and significant mass effect.

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals an extraaxial intracranial mass in the suprasellar region and caudal to it. The significant mass effect is likely to be associated with increased intracranial pressure. Differential diagnosis includes meningioma, round cell neoplasia, and less likely (because of the extension caudal to the sella turcica) pituitary adenoma or adenocarcinoma.



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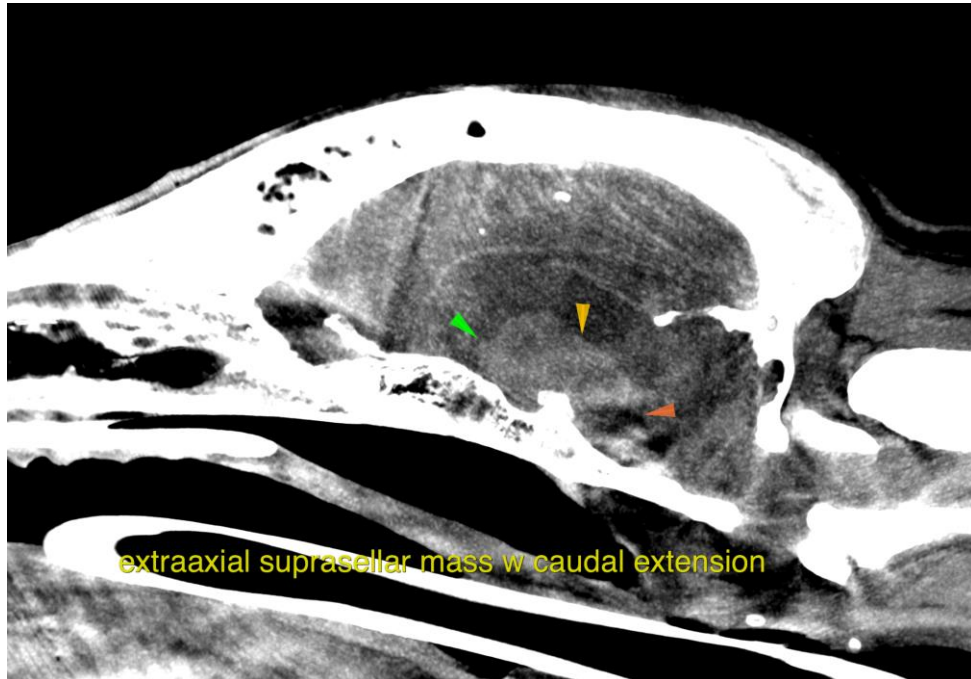
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The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

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.

HOSPITAL NAME

Southern Oregon
Veterinary Specialty
Center

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