



PATIENT PRESENTING CLINICAL SIGNS

Dexter Musick Pet presented about 1.5 months for an episode of ataxia that resolved in 24 hrs. Then on Sunday, pet went to ER after having 5-6 grand mal seizures. Pet is currently on Keppra and owner has not noticed any new seizure activity

SPECIES Abnormal PE/Chem/CBC/UA Results: ALT: 131 Rest NSF

Canine COMPUTED TOMOGRAPHY OF THE SKULL

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

BREED COMPUTED TOMOGRAPHIC FINDINGS

Chihuahua Mixed Triadan 306, 311 and 411 are absent.

The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining. Two cutaneous wart like lesions are appreciated at the rostrorodorsal aspect of the nose.

SEX

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

AGE

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.

12 Years Post contrast administration, on the floor of the cranial fossa in the right parasellar region, a moderate contrast enhancing, cauliflower like mass is appreciated, measuring 17 x 12 x 16 mm in size. The mass is extending caudally up to the level of the right internal acoustic meatus and rostrally up to the level of the right round foramen. The diencephalon is distorted by the mass effect and a midline shift to the left is noted.

INTERPRETED BY

Sebastian Schaub, 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.

HOSPITAL NAME

Mobile Pet Imaging
CFL

The intervertebral disc space C3/C4 is collapsed, and mild mineralized disc material is protruding into the vertebral canal, occupying approximately 5-10% of the cross-sectional area of the vertebral canal at the same level. Level with the intervertebral disc space C2/C3, mild mineralized disc material is bulging into the vertebral canal.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Xavier Meaux

- Intracranial extraaxial mass right parasellar region
- Chronic discopathy C3/C4 with mild intervertebral disc protrusion, without compressive myelopathy
- Absent triadan 306, 311 and 411
- Cutaneous wart-like lesions dorsal aspect of the nose

INVOICE

55424

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The intracranial mass is consistent with extraaxial neoplasia. The most likely differential is meningioma, other potentials can include round cell tumor, craniopharyngioma, sarcoma. The chances of radiation therapy might be discussed with oncologist.

DATE

11-29-22



PATIENT

Dexter Musick

SPECIES

Canine

BREED

Chihuahua Mixed

SEX

MN

AGE

12 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Mobile Pet Imaging
CFL

REFERRING VET

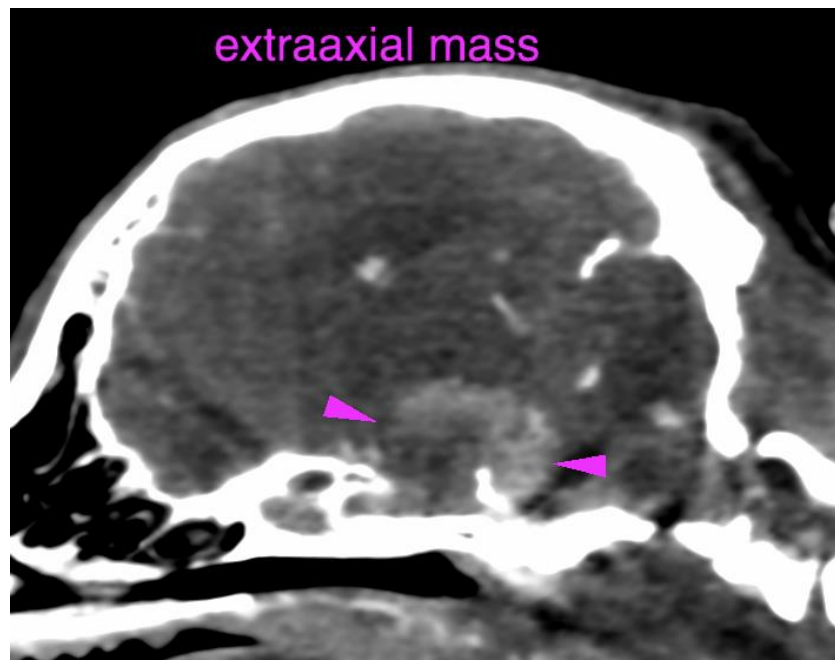
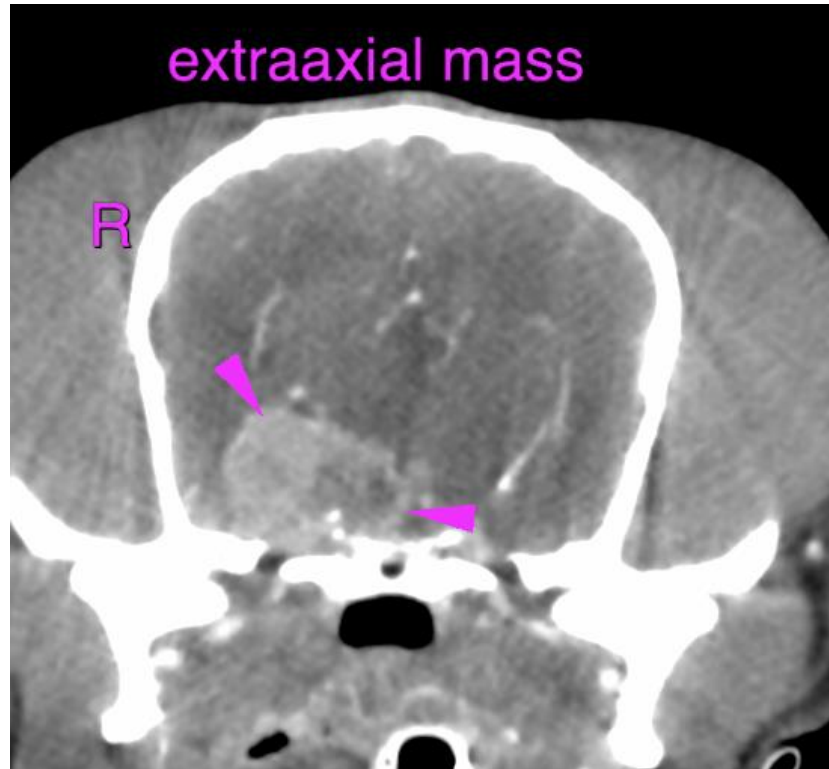
Xavier Meaux

INVOICE

55424

DATE

11-29-22





PATIENT

Dexter Musick

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.

SPECIES

Canine

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.

BREED

Chihuahua Mixed

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

SEX

MN

AGE

12 Years

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

HOSPITAL NAME

Mobile Pet Imaging
CFL

REFERRING VET

Xavier Meaux

INVOICE

55424

DATE

11-29-22