



PATIENT PRESENTING CLINICAL SIGNS

Rosie Beavers Rosie presents to MVCT for a CT of her head & spine. Pre- and 1 min post- contrast images submitted in both soft tissue and bone algorithm. Rosie has a history of lumbar back pain and increased aggression despite behavioral treatment.

SPECIES COMPUTED TOMOGRAPHY OF THE SKULL & ENTIRE SPINE

Canine A pre- and post-contrast CT study of the skull and cervical, thoracic and lumbar spine in a bone and soft tissue reconstruction are provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Pitbull Skull

The pictured parts of the dentition are complete and unremarkable in all jaw quadrants.

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

FS 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.

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INTERPRETED BY 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.

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 Spine

Mobile Veterinary CT The osseous and soft tissue structures of the cervical spine present without abnormalities; the dural tube presents with the even width and normal attenuation pattern.

REFERRING VET The thoracic and lumbar spine present an even width of the intervertebral disc spaces and no abnormalities of the osseous and soft tissue structures are appreciated.

Akshay Verdem, DVM

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Structural normal skull
- Structural normal cervical, thoracic and lumbar spine

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INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

11-21-22

The CT study of the skull and the entire spine presents without abnormalities. If there is strong clinical suspicion for compressive myelopathy, recommend complementing workup by a myelographic CT study of the spine.



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Rosie Beavers

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INTERPRETED BY

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HOSPITAL NAME

Mobile Veterinary CT

REFERRING VET

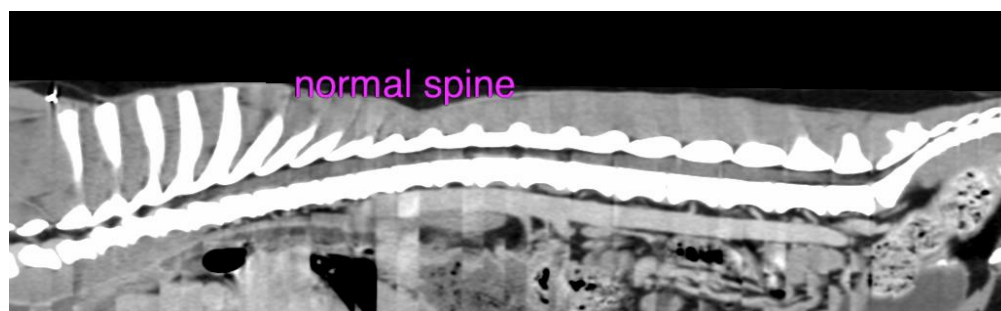
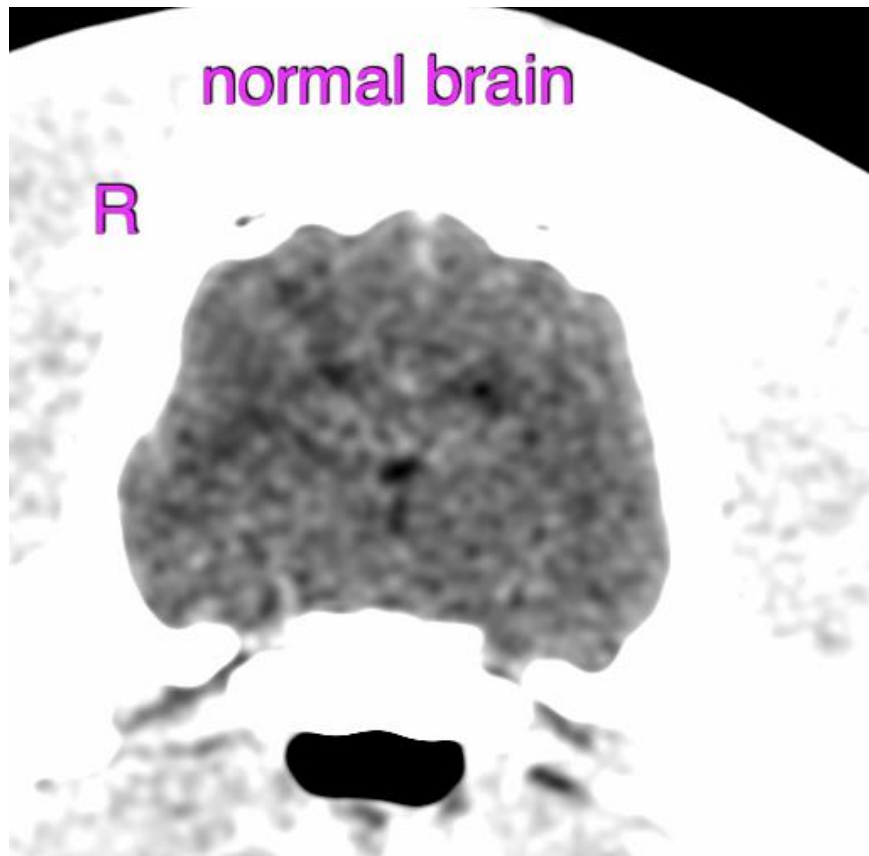
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PATIENT

Rosie Beavers

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.

SPECIES

Canine

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BREED

Pitbull

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HOSPITAL NAME

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