



PATIENT

Lola Lementi

PRESENTING CLINICAL SIGNS

Lola, a 1 old Female Spayed Dogue De Bordeaux, was admitted by the Toronto Animal Health Partners Surgery Service on 14 December, 2021 for laparoscopic spay and gastropexy. She started to act odd shortly after starting phenobarbital. She will bark oddly, her face looks odd (bags under eyes/droopy), she'll stare randomly at things. This has been consistent since then. Not getting worse or better. There have been no seizures. The phenobarbital level was 106 umol/L,

SPECIES

Canine

Abnormal PE/Chem/CBC/UA Results: Mentation: Bright, alert and responsive. Cranial nerve exam: The menace response is mildly diminished in the right eye. Gait/posture: Ambulatory with no ataxia or paresis. Postural reactions: Proprioceptive positioning and hopping were normal in all limbs. Spinal reflexes: Normal. Sensory/nociception: No hyperesthesia elicited with palpation along the vertebral column.

BREED

Dogue De Bordeaux

MAGNETIC RESONANCE IMAGING OF THE SKULL

SEX

FS

T2 weighted, FLAIR, diffusion weighted, SWI, T1 pre- and post-gadolinium sequence in multiple imaging planes are provided for review.

MAGNETIC RESONANCE IMAGING FINDINGS

AGE

1 Year

The brain presents the expected anatomy and bilateral symmetry with normal signal intensity and contrast enhancement. There is no evidence of abnormal meningeal enhancement.

INTERPRETED BY

Sebastian Schaub, DVM
Dr. med. vet. DipECVDI

The ventricular system presents the expected dimensions, morphology and the CSF signal is within normal limits in all sequences.

The tympanic bullae are aerated, and the bony lining is thin.

Surrounding soft tissue structures in the head region are within normal limits.

HOSPITAL NAME

Animal Health Partners

The frontal sinuses and in the caudal aspect of the nasal cavity, a mild to moderate amount of T2 hyperintense and T1 hypointense, gravity dependent material is visible, forming a horizontal gas-fluid interface.

MAGNETIC RESONANCE IMAGING DIAGNOSIS

REFERRING VET

Dr. Killburn

- Normal brain
- Mild rhinitis & sinusitis

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

INVOICE

49075

The radiographic study of the brain presents without abnormalities. Rule out drug induced neuropathy as potential source for the clinical signs.

DATE

12-15-21



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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.

BREED

Dogue De Bordeaux

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
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