



## PATIENT

Bella Sims

## SPECIES

Feline

## BREED

DSH

## SEX

Female

## AGE

11

## WEIGHT

5.5

## INTERPRETED BY

Sebastian Schaub, DVM  
Dr. med. vet.  
DipECVDI

## IMAGING PERFORMED BY

Tiffany- CVT/ Dr. Bill

## HOSPITAL NAME

Green Prairie Animal  
Hospital

## REFERRING VET

All Pets Veterinary  
Hospital

## INVOICE

73269

## DATE

1-12-26

## PRESENTING CLINICAL SIGNS

Performed skull and myelogram for muscle wasting and abnormal gait- hind end falling to left. When treated with ABX for UTI gait seemed to improve slightly CSF tap performed and sample sent out.

## COMPUTED TOMOGRAPHY OF THE SKULL AND ENTIRE SPINE

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

## COMPUTED TOMOGRAPHIC FINDINGS

### Skull

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

A small amount of fluid attenuating material is attached to the nasal mucosal lining. The right frontal sinus is obliterated by fluid attenuating material.

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

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.

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.

The medial retropharyngeal lymph nodes are prominent and present a mild heterogeneous contrast enhancement pattern.

### Spine

The osseous and soft tissue structures of the cervical spine reveal no abnormalities

The vertebral endplates T11/T12 present moderate spondylosis formation.

The remainder of the osseous and soft tissue structures of the thoracic and lumbar spine are within normal limits.

Post intrathecal contrast administration, the contrast media is seen predominantly in the dorsal aspect of the subarachnoid space, up to the level of T8/T9 – no abnormalities are appreciated in the myelogram.

## COMPUTED TOMOGRAPHIC DIAGNOSIS

- Mild rhinitis
- Sinusitis right frontal sinus
- Lymphadenopathy medial retropharyngeal lymph nodes – compatible with reactive lymphoid hyperplasia
- Spondylosis deformans T11/T12
- Normal cervical spine
- Normal lumbar spine

## INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The rhinitis is commonly primary viral ± bacterial superinfection.



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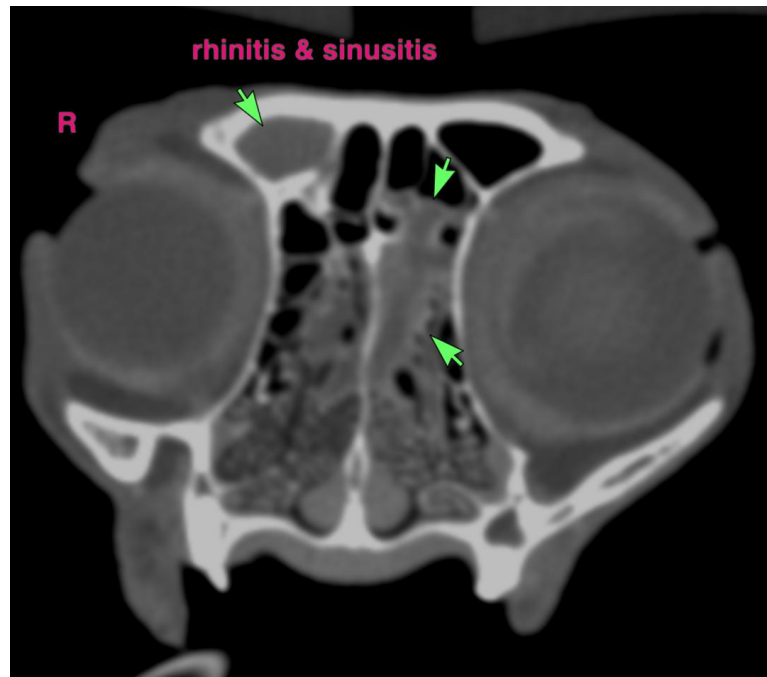
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No abnormalities are appreciated that do explain the muscle wasting and falling to the left. If there is strong clinical suspicion for intraparenchymal changes of the CNS; workup can be complemented by an MRI study.



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.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
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