



**PATIENT PRESENTING CLINICAL SIGNS**

Bunny Weese P had tumors on neck removed by rDVM. rDVM stated they were deep and they could not guarantee they got them all. P has persistently been scratching at the base of her head every since. Causing severe self harm, even with a cone.

**SPECIES** Abnormal PE/Chem/CBC/UA Results: Self mutilation on the back of the neck.

Feline **MAGNETIC RESONANCE IMAGING STUDY OF THE BRAIN**

T2, FLAIR, T1-plain and post-contrast studies available for review.

**BREED MAGNETIC RESONANCE IMAGING FINDINGS**

DLH Patient appears to have a history of exenteration of the left orbita.

**SEX** A T2 and FLAIR hyperintense nodule of approximately 7mm diameter is seen rostral and medial to the left orbita. No significant contrast enhancement can be seen.

Female Spayed There is a polypoid soft tissue mass of 16 x 9mm expanding the left horizontal external auditory meatus. Mild extension into the mesotympanum of the left tympanic bulla is seen. The left tympanic bulla presents moderate swelling of its mucosal lining.

**AGE** 2 Years Subcutaneous soft tissue swelling with increased contrast enhancement is seen circumferential to the base of the left pinna and in the left occipital area.

**INTERPRETED BY** The neuroparenchymal anatomy, symmetry, signal intensity, and enhancement present within normal limits. No evidence of abnormality of the csf spaces is seen.

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Dr. med. Vet. DipECVDI

The craniocervical junction presents within normal limits.

**HOSPITAL NAME** Mild left submandibular, parotid, and medial retropharyngeal lymphadenomegaly is noted.

Mountain West  
Veterinary Hospital

**MAGNETIC RESONANCE IMAGING DIAGNOSIS**

- REFERRING VET** Dr. Jeff Simmons
- History of exenteration of the left orbita.
  - Soft tissue nodule rostral to the left orbita.
  - Polypoid mass within the left external auditory meatus with signs of otitis media – no evidence of intracranial extension of the otitis media.
  - Extensive cellulitis at the base of the left pinna and left occipital area.
  - Mild left submandibular, parotid, and medial retropharyngeal lymphadenomegaly.

**INVOICE INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

57507 The MRI study reveals a polypoid mass within the left external auditory meatus with signs of otitis media. Differential diagnosis includes chronic inflammatory polyp primarily, as well as less likely neoplasia such as adenoma or adenocarcinoma of the ceruminous gland, squamous cell carcinoma, fibroma, and fibrosarcoma. Further otoscopic workup with excisional biopsy of the mass/polyp removal could be considered.

**DATE** 3-28-23 Consider further definition of the small soft tissue nodule rostral to the left orbita by means of fine needle aspiration.



**PATIENT**

Bunny Weese

The extensive subcutaneous soft tissue changes may correlate with the history of self-mutilation in this area. Cellulitis and cutaneous neoplasia such as fibrosarcoma or round cell neoplasia cannot be ruled out entirely. Correlate with the clinical findings and consider sampling if indicated.

**SPECIES**

Feline

The findings of the lymph nodes suggest presence of reactive lymphadenitis. Metastatic disease cannot be ruled out entirely but is thought by far less likely.

**BREED**

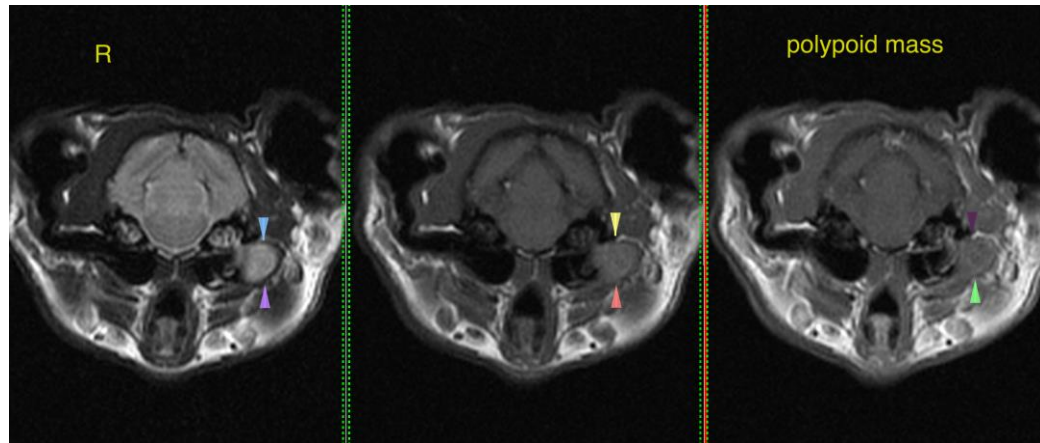
DLH

**SEX**

Female Spayed

**AGE**

2 Years



**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

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**

Mountain West  
Veterinary Hospital

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**REFERRING VET**

Dr. Jeff Simmons

**INVOICE**

57507

**DATE**

3-28-23