



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Johnny Spear **PRESENTING CLINICAL SIGNS** History: Was living on the streets for several years but recently tamed and brought inside. On otoscopic exam, his R ear canal is clean (in spite of previous aural hematoma R pinna). His L ear canal has a large chunk of ear wax which obscures any visualization of the ear canal.

SPECIES Abnormal PE/Chem/CBC/UA Results: Normal labwork.

Feline COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

BREED COMPUTED TOMOGRAPHIC FINDINGS

DLH The tooth elements 107 and 207 are absent. The alveolar bone of the mesial roots of triadan 108 and the distal root of triadan 309 presents moth eaten osteolytic lesions and advanced resorptive lesions of the respective roots. Triadan 307&407 show multiple resorptive lesions.

SEX

Neutered Male The nasal cavity presents the expected aerated spaces between thin and even conchae and turbinates with smooth mucosal lining. Level with the left hamulus of the pterygoid bone, multiple small variable shaped metal attenuating fragments are visible. The left hamulus is mildly irregular marginated. A metal attenuating projectile is visible in the cranial aspect of the left longus capitis muscle.

AGE

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

INTERPRETED BY

Sebastian Schaub, DVM Dr. med. vet. DipECVDI The left tympanic bulla is filled with uniform soft tissue attenuating material. A mild to moderate amount of soft tissue attenuating material is visible in the lumen of the horizontal segment of the external ear canals bilaterally. The right pinna is moderately irregular thickened.

The brain presents no deviation from normal anatomy and symmetry.

HOSPITAL NAME

Animal Health Care Denver The right mandibular lymph nodes are prominent.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

- Cathryn Sayer**
- Left sided otitis media
 - Bilateral otitis externa, L>R
 - Advanced resorptive lesions 108&309 with osteitis of the alveolar bone
 - Dental resorptive lesions 307&407
 - Projectile in the left longus capitis muscle and multiple small metal fragments extending rostrally up to the level of the sphenoid recess
 - Chronic remodeling right pinna, due to preceding othematoma

INVOICE

12522

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

DATE

8/13/21



PATIENT

Johnny Spear

Consider treating the otitis externa/cleaning the external ear canals. Due to the lack of clinical signs the clinical relevance of, the left sided otitis media is unclear and I would consider a primary functional – damage to the muscles/nerval structures opening the auditory tube – or mechanical obliteration – scarring of the tissue – by the projectile, is a plausible explanation for the filling of the left middle ear.

SPECIES

Feline

A complete dental workup appears beneficial.

BREED

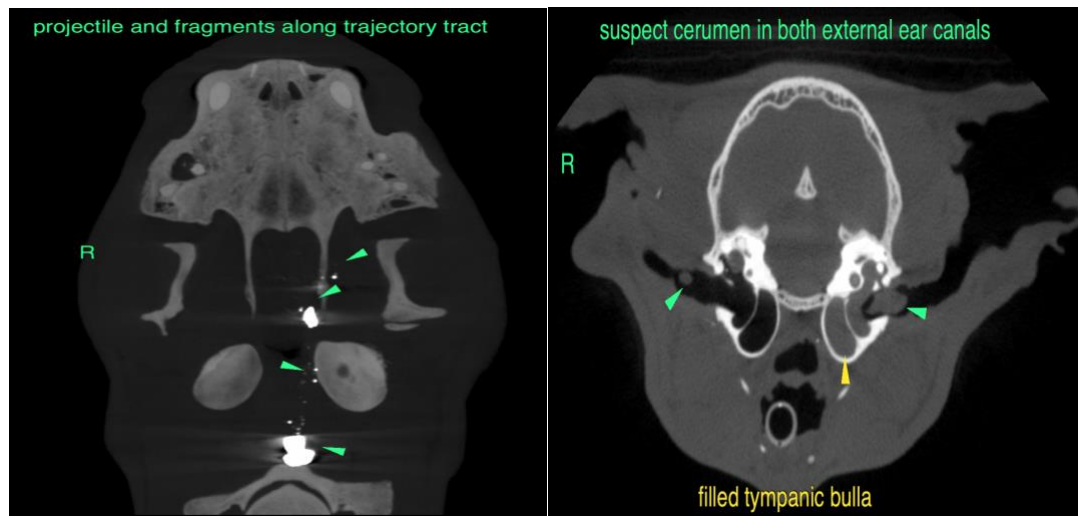
DLH

SEX

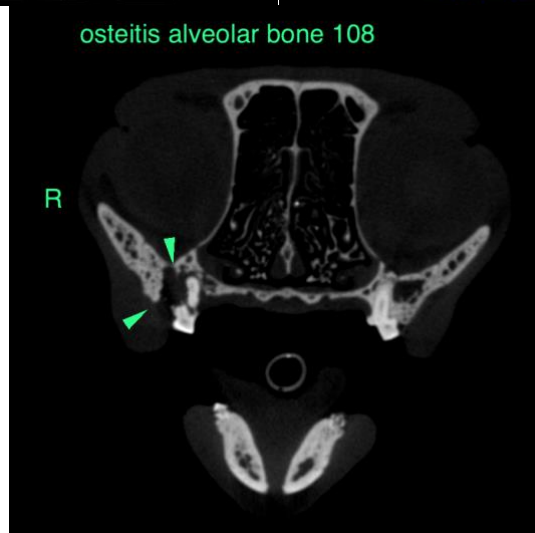
Neutered Male

AGE

10 Years



osteitis alveolar bone 108



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DipECVDI

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Denver

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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.

DATE

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PATIENT

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.

Johnny Spear

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SPECIES

Feline

BREED

DLH

SEX

Neutered Male

AGE

10 Years

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