



PATIENT PRESENTING CLINICAL SIGNS

PATIENT Perseo Juarez **PRESENTING CLINICAL SIGNS** History: 2 month duration of non-healing wound below OS, culture came back as MRSA. Treated for 6 weeks, improved but still had open wound with serum. Draining, probing of 208 was unremarkable but today did remove it.

SPECIES Abnormal PE/Chem/CBC/UA Results:
Canine

COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

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

Terrier Mix COMPUTED TOMOGRAPHIC FINDINGS

SEX Centered on the rostral aspect of the incisive bone, a heterogeneous contrast-enhancing, ill-defined swelling is visible, measuring 17 x 9 x 11 mm in size. The swelling is most pronounced level with the tooth roots of triadan 101, 201 and 202. Triadan 201 and 202 present a moderate widening of the pulp cavity and lysis of the apical aspect of the root of triadan 202 is noted. The alveolar bone of triadan 101, 201 and 202 presents advanced moth-eaten osteolysis.

AGE Periapical moderate to marked widening of the periodontal space of triadan 208 is seen with perforation of the nasal cavity and the lateral cortex of the alveolar bone. A central hypoattenuating and gas-filled swelling is seen extending from the buccal root of triadan 208 distally and dorsally up to the lateral aspect of the zygomatic arch level with the left ocular bulb. A focal mild intranasal swelling is seen level with the palatine root of triadan 208.

INTERPRETED BY

Sebastian Schaub, DVM Dr. med. vet. DipECVDI
Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

COMPUTED TOMOGRAPHIC DIAGNOSIS

HOSPITAL NAME

- Paws & Claws UC
- Periapical abscess formation 208 with oronasal fistula formation and draining tract up to the left zygomatic arch
 - Non-vital triadan 201 and 202 with focal heterogeneous contrast-enhancing swelling and periapical osteolysis of the incisive bone

REFERRING VET

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

Dr. Juarez
The swelling level with the zygomatic arch is secondary to dental abscess formation of triadan 208; extraction of triadan 208 is indicated.

INVOICE

13355
There is granuloma formation level with the incisor teeth, likely due to infected non-vital triadan 201 and 202. Recommend extraction of triadan 101, 201 and 202 including sampling from the swelling associated with the alveolar crest to rule out malignant transformation.

DATE

9/29/21



PATIENT

Perseo Juarez

SPECIES

Canine

BREED

Terrier Mix

SEX

Neutered Male

AGE

4 Years

INTERPRETED BY

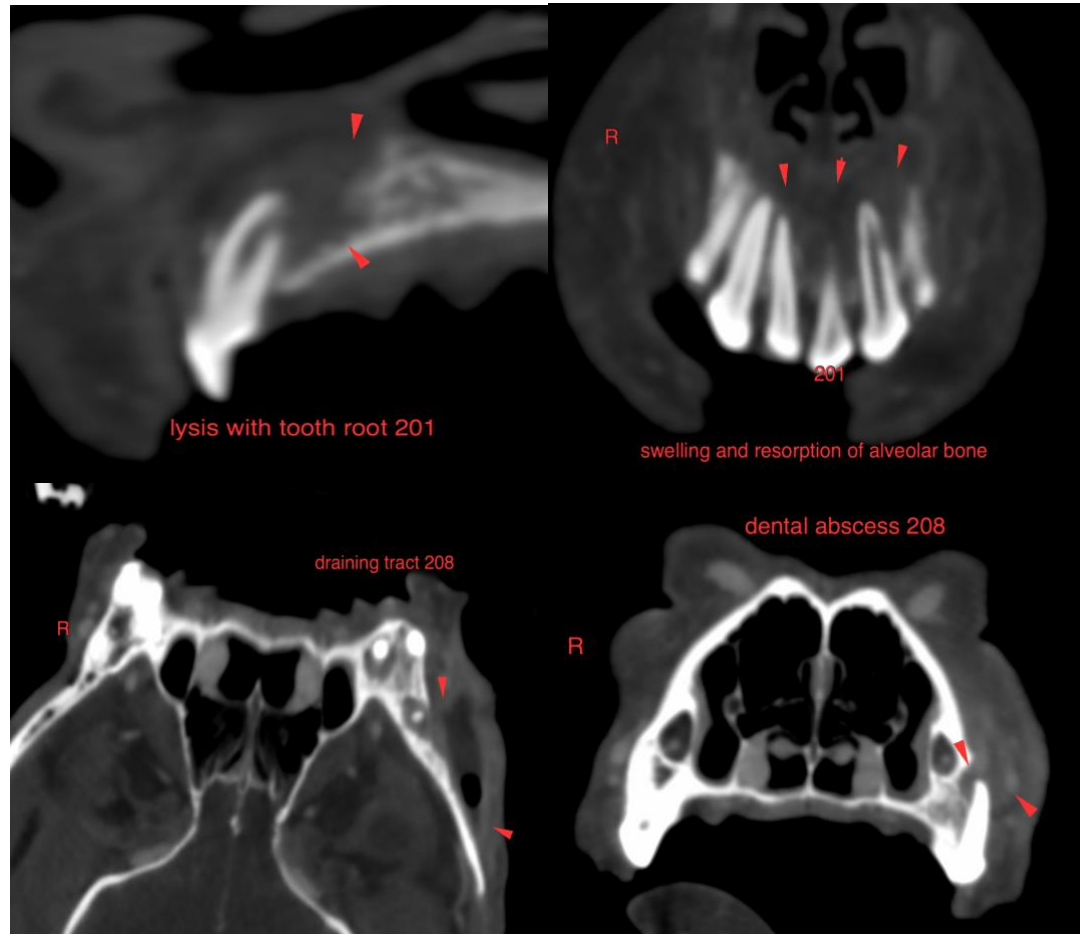
Sebastian Schaub,
DVM Dr. med. vet.
DipECVDI

HOSPITAL NAME

Paws & Claws UC

REFERRING VET

Dr. Juarez



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.

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
sebast.schaub@gmail.com

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