



PATIENT PRESENTING CLINICAL SIGNS

Lola Estrin History: Puncture on left side of nose, near eye. P was breathing through the hole.
Abnormal PE/Chem/CBC/UA Results:

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

Canine A high-resolution plain CT study of the skull is provided for review.

COMPUTED TOMOGRAPHIC FINDINGS

BREED

Terrier Mix Machine settings of the patient positioning are wrong (supine but patient is in prone position), causing flipping of the image side markers – R is currently the left side of the patient and vice versa.

SEX

The upper and lower incisor teeth are absent but triadan 103. Triadan 110 and 209 present a moderate widening of the periodontal space.

Spayed Female

AGE

10 Years

There is a depression fracture of the nasal bone with moderate intranasal displacement of the rostral segment of the nasal bone up to the level of triadan 108/208. In the caudal aspect two isolated osseous fragments of the nasal bone, measuring up to 5 mm in length. A moderate amount of soft tissue material is attached to the nasal mucosal lining. Gas is seen along the subcutaneous tissue at the dorsal aspect of the nasal bone up to the frontal sinuses.

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

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.

HOSPITAL NAME

Wilvet Salem

The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation pattern is uniform.

COMPUTED TOMOGRAPHIC DIAGNOSIS

REFERRING VET

Dr. Lewer

- Acute traumatic depression fracture nasal bone with two isolated osseous fragments displaced into the nasal cavity with secondary subcutaneous emphysema
- Secondary intranasal hemorrhage
- Periodontal disease 110 and 210

INVOICE

12672

INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS

The findings are compatible with depression fracture of the nasal bone with perforation of the nasal cavity and mild subcutaneous emphysema along the rostradorsal aspect of the skull. The nasal bone is displaced ventrally into the nasal cavity and in the caudal aspect two isolated osseous fragments are seen with the right one protruding vertically into the nasal cavity. Consider surgical management

DATE

11/24/21



PATIENT by the use of an tie-over-bandage to cover the defect in the nasal bone. Surgical removal of the isolated osseous fragment in the right nasal cavity should be considered to avoid sequestrum formation.
Lola Estrin

SPECIES

Canine

BREED

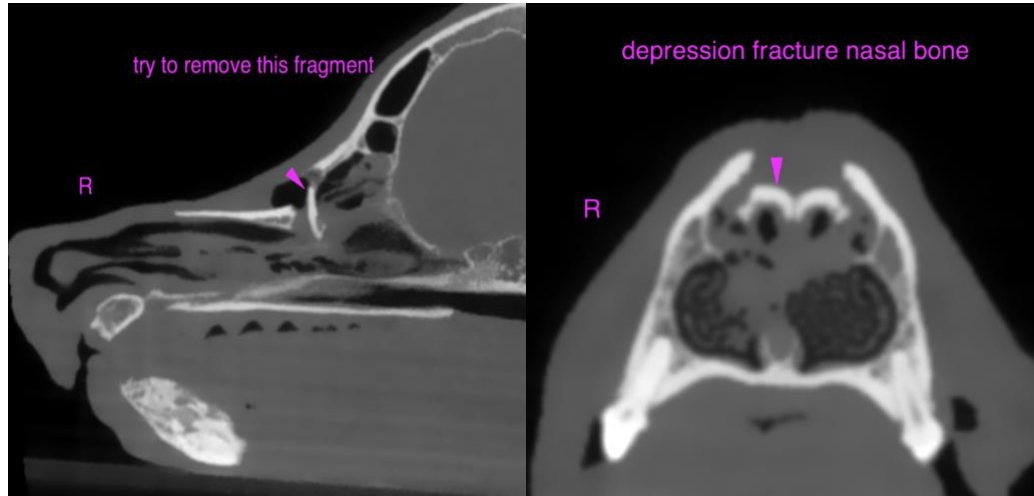
Terrier Mix

SEX

Spayed Female

AGE

10 Years



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.

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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.

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