

PATIENT PRESENTING CLINICAL SIGNS

PATIENT Indie Oleary
SPECIES Canine
BREED Australian Shepherd

Repeat CT scan of the skull and oral cavity to evaluate fracture healing, bone alignment, and sinus/ear involvement. History of dog bite injury on 11/27/2025. On 11/28 Indie was anesthetized and a CT of his head was performed. Preliminary report revealed a fracture of the right mandible, as well as a non-displaced fracture of the left rostral bone. A suture was placed around the mandibular fracture to place in a more anatomical location. 2 small sutures were placed in the superficial fissure of the hard palate of the left side. A recheck CT was performed to confirm reduction of the fracture. A tape muzzle was applied to decrease jaw movement and help facilitate healing.

SEX MN
AGE 14wk

Abnormal PE/Chem/CBC/UA Results: PE: Oral Cavity: Fracture on the side of the mouth; tape muzzle in place. Full oral cavity exam not possible due to muzzle use. Musculoskeletal: Healing fracture on the side of the mouth; assessment of bone alignment and healing planned. PCV 34 %

COMPUTED TOMOGRAPHIC STUDY OF THE HEAD

Plain and post contrast studies are available for review compared to prior report of 14 days ago.

COMPUTED TOMOGRAPHIC FINDINGS

There is marked reduction in regional soft tissue swelling involving the right mandible and adjacent facial tissues compared with a prior CT examination. The previously noted soft tissue emphysema has resolved.

The right mandibular fracture shows a progression toward healing characterized by early to partial callus formation along the fracture margins and new bone formation. The overall alignment of the right mandibular body is near anatomic and very good. The fracture margins remain partially distinct, and the degree of callus formation is not yet sufficient to consider the fracture mechanically stable.

A small isolated osseous fragment persists dorsal to the mesial root of the tooth 409 without interval displacement. The mandibular symphysis shows near anatomic alignment with only minimal residual step formation.

The left caudal hard palate fracture demonstrates unchanged position of the small dorsal displaced osseous fragments within the left nasal fundus. The palatal defect itself now appears sealed by soft tissue without obvious communication between oral nasal cavities. One retained osseous fragment within the left nasal cavity results in partial obstruction of the ipsilateral nasal airway within the choana.

The minimally displaced fractures involving the base of the left orbit and left zygomatic arch remain unchanged in position and alignment.

There is a reduction in intranasal soft tissue and hemorrhagic material.

COMPUTED TOMOGRAPHIC DIAGNOSIS

- Healing right mandibular body fracture in reparation phase with near perfect anatomic alignment-fracture not yet fully stable.
- Minimal residual mandibular symphyseal incongruity and malocclusion.
- Persistent osseous fragment with left hard palate fracture with soft tissue sealing of the palatal

INTERPRETED BY
Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

HOSPITAL NAME
Catskill Veterinary
Services

REFERRING VET
Nicole Toso, DVM

INVOICE
23220

DATE
12/13/2025



PATIENT

- Indie Oleary
- defect.
 - Partial obstruction of the left nasal fundus due to retained palatal fracture fragment.
 - Stable minimally displaced fractures of the left orbital base and zygomatic arch.

SPECIES

Canine

INTERPRETATION OF FINDINGS & FURTHER RECOMMENDATIONS

The CT study reveals changes that are consistent with appropriate early fracture healing following stabilization including reduction of soft tissue trauma and initiation of and progress in callus formation at the right mandibular fracture site.

BREED

Australian Shepherd

The alignment of the mandible and symphysis are nearly perfectly anatomically, and the palatal fracture shows favorable soft tissue coverage. However, retained osseous fragments within the nasal choana may result in partial airway compromise to the left of the midline.

SEX

MN

AGE

14wk

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

HOSPITAL NAME

Catskill Veterinary
Services

REFERRING VET

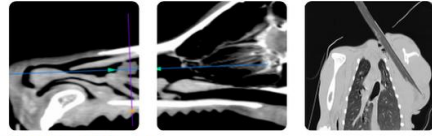
Nicole Toso, DVM

INVOICE

23220

DATE

12/13/2025



PATIENT

Indie Oleary

SPECIES

Canine

BREED

Australian Shepherd

SEX

MN

AGE

14wk

INTERPRETED BY

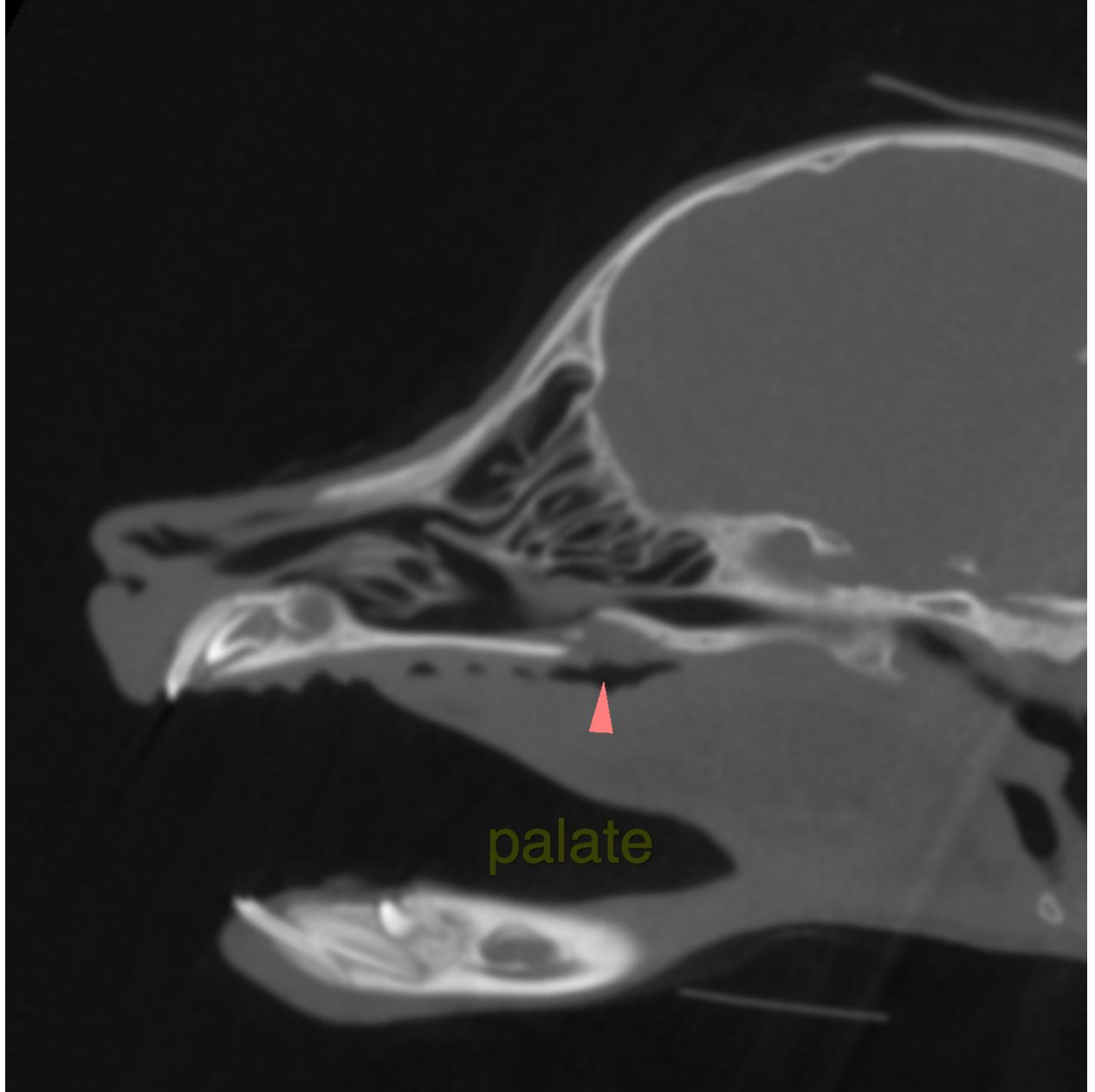
Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

HOSPITAL NAME

Catskill Veterinary
Services

REFERRING VET

Nicole Toso, DVM



INVOICE

23220

DATE

12/13/2025



PATIENT

Indie Oleary

SPECIES

Canine

BREED

Australian Shepherd

SEX

MN

AGE

14wk

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

HOSPITAL NAME

Catskill Veterinary
Services

REFERRING VET

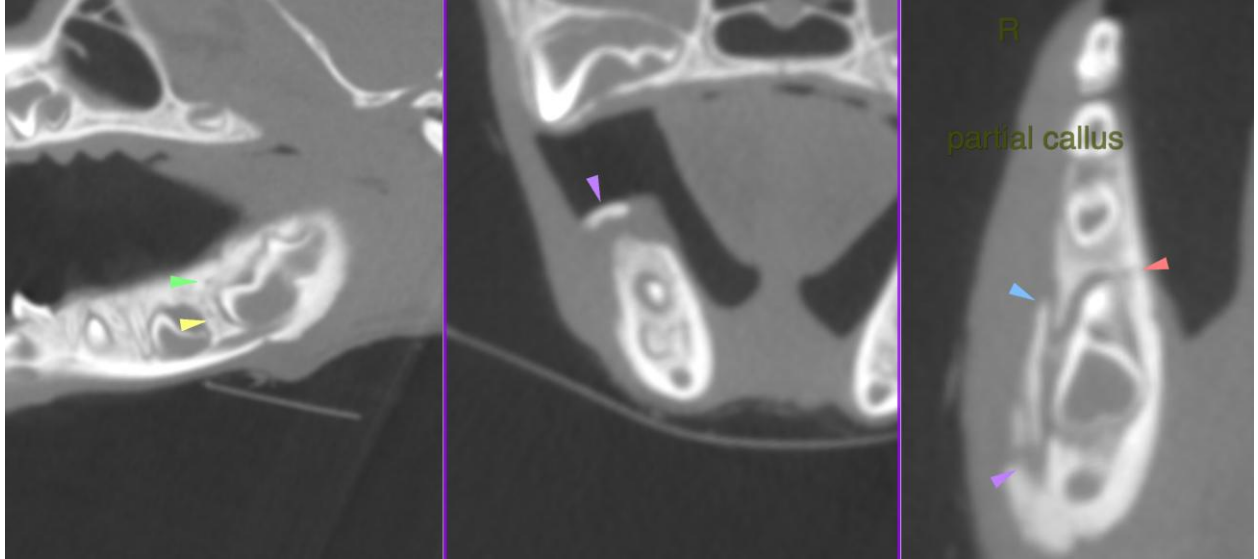
Nicole Toso, DVM

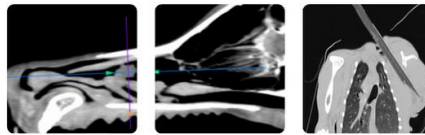
INVOICE

23220

DATE

12/13/2025





PATIENT

Indie Oleary

SPECIES

Canine

BREED

Australian Shepherd

SEX

MN

AGE

14wk

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

HOSPITAL NAME

Catskill Veterinary
Services

REFERRING VET

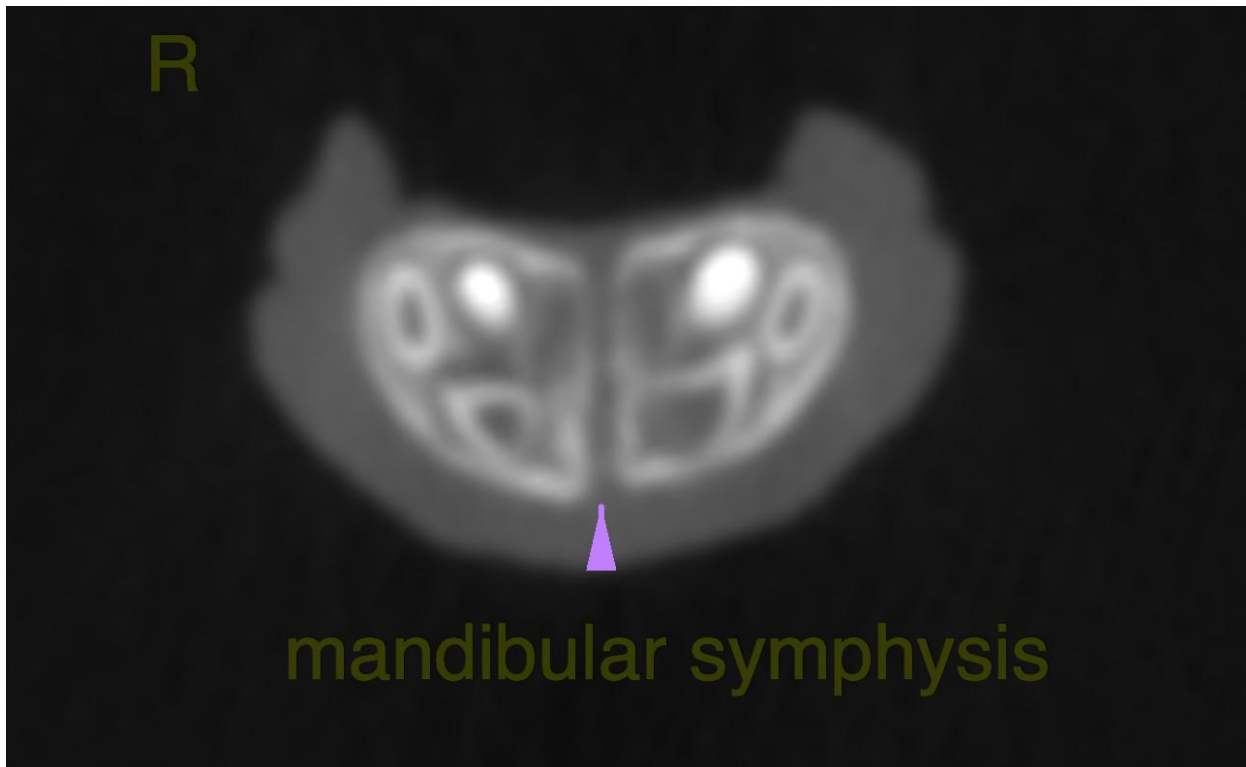
Nicole Toso, DVM

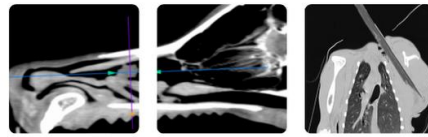
INVOICE

23220

DATE

12/13/2025





PATIENT

Indie Oleary

SPECIES

Canine

BREED

Australian Shepherd

SEX

MN

AGE

14wk

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

HOSPITAL NAME

Catskill Veterinary
Services

REFERRING VET

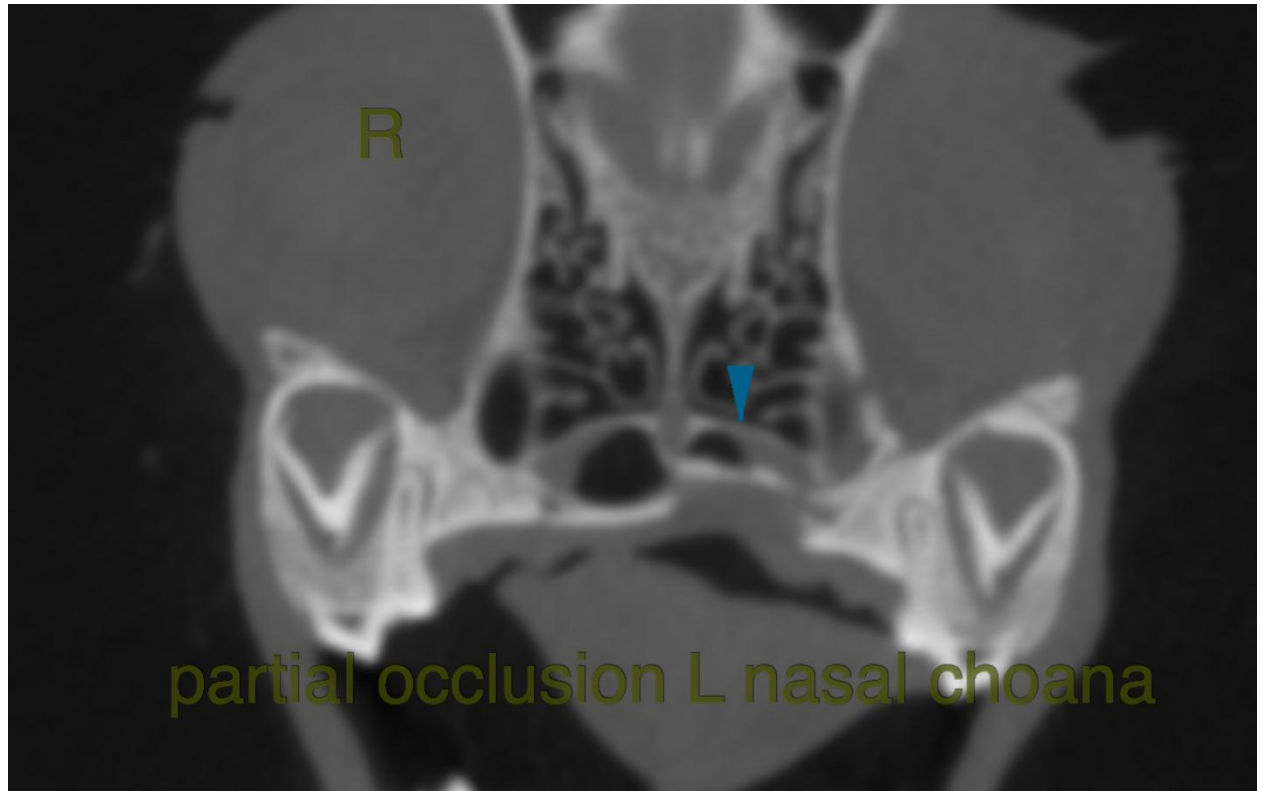
Nicole Toso, DVM

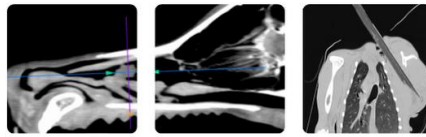
INVOICE

23220

DATE

12/13/2025





PATIENT

Indie Oleary **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.**

SPECIES

Canine 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.

BREED

Australian Shepherd **Nele Eley (Ondreka), DVM, Dr. med. vet., DipECVDI**
European Specialist in Veterinary Diagnostic Imaging, Cert. Radiology,
Senior lecturer University of Giessen/Germany, Veterinary Faculty, Department of Radiology.
info@sonopath.com

SEX

MN

AGE

14wk

INTERPRETED BY

Nele Eley (Ondreka),
DVM Dr. med. vet.,
DipECVDI

HOSPITAL NAME

Catskill Veterinary
Services

REFERRING VET

Nicole Toso, DVM

INVOICE

23220

DATE

12/13/2025