Interesting cases
or
morbidity and mortality round

igfp e.v. igfp_ev YouTube DE IGFP e.V.

Dr. Bernadette Immel Steinkehof 1, 35792 Löhnberg
pferdezahn_tieraerztin_b_immel

Dr. med. vet. Bernadette Immel

TriDent CONFERENCE

IAED INTERNATIONAL ASSOCIATION OF EQUINE DENTISTRY IAED CERTIFIED

IGFP

Define your goal



- A business goal is a broad target or desired outcome that a company plans to achieve over a specific period
- visualize and remember cases
- use a mirror
- count teeth
- ask colleagues

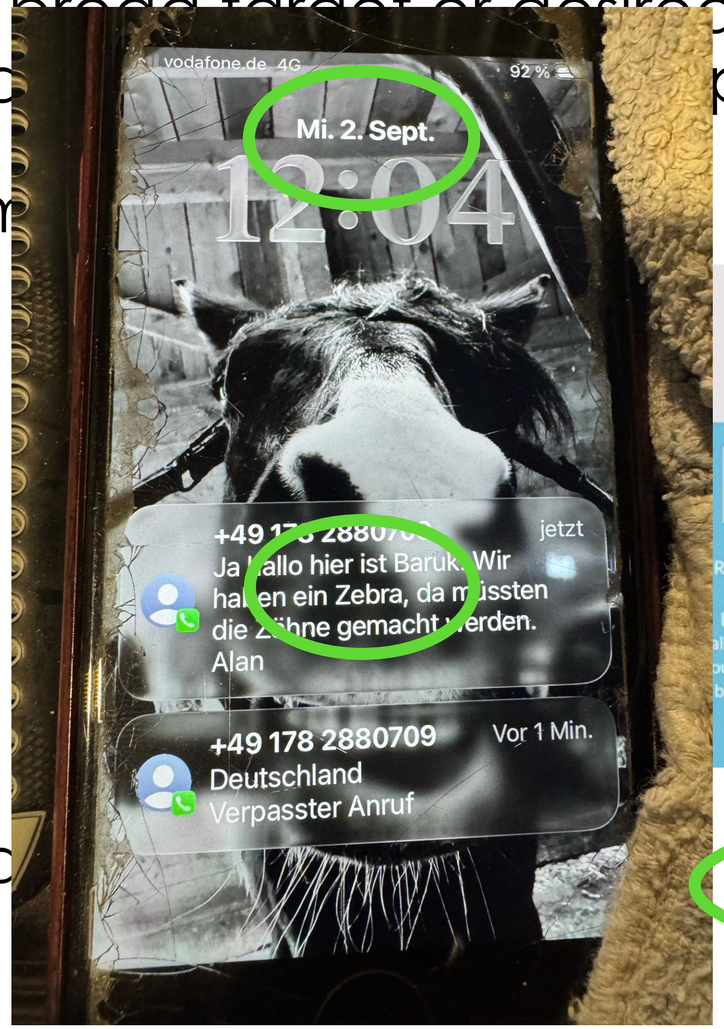


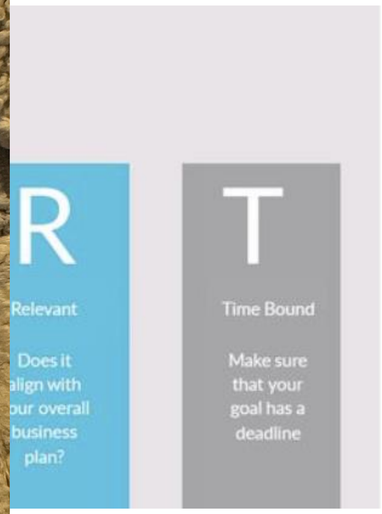
- go to workshops, education, conferences, work together

Define your goal



- A business goal is a broad target or desired outcome that a company pla pecific period
- visualize and remem
- use a mirror
- count teeth
- ask colleagues





- go to workshops, ec work together

Yorkshire Wildpark Special Trident Case





Shakira, 14 years old







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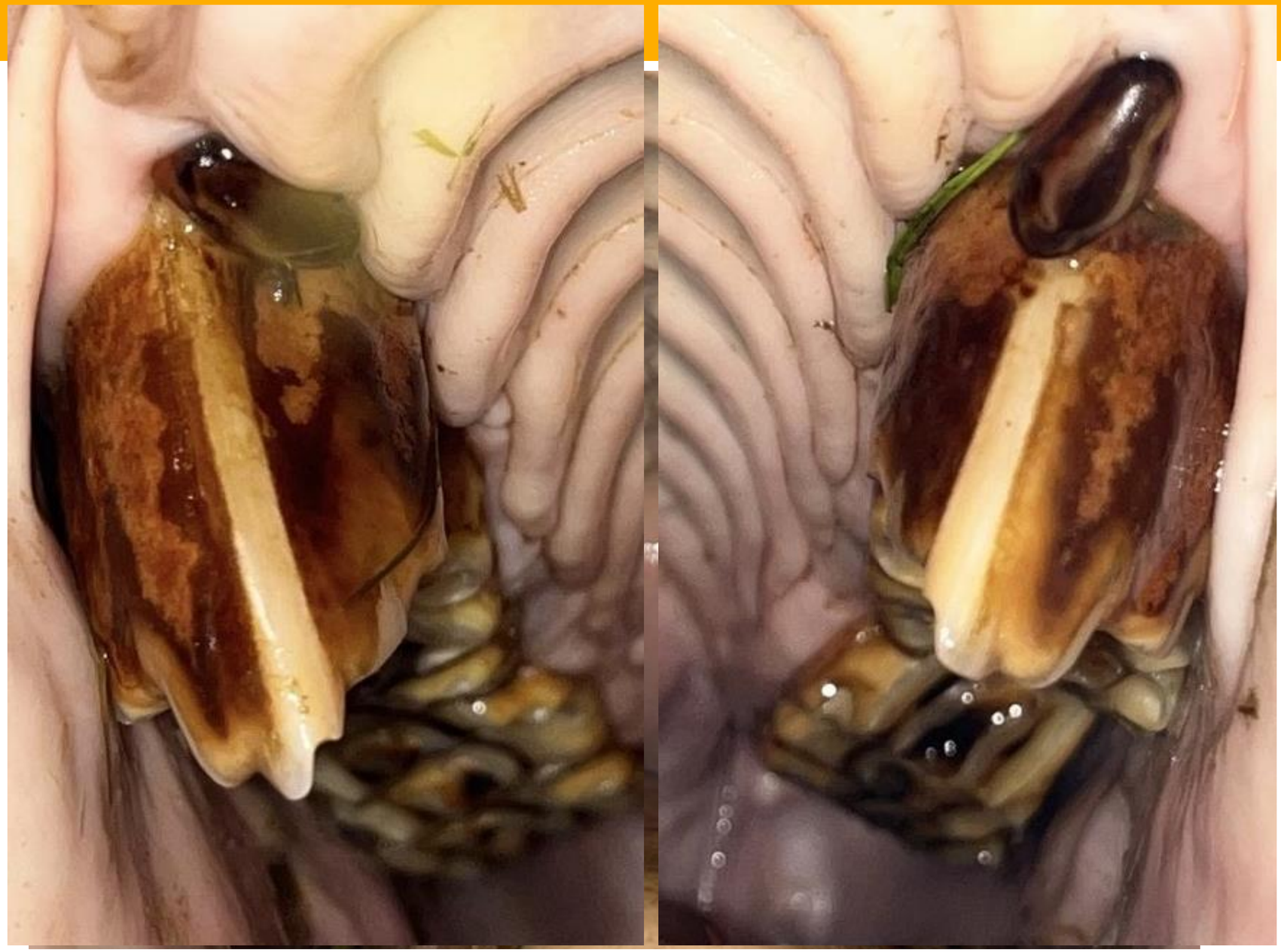
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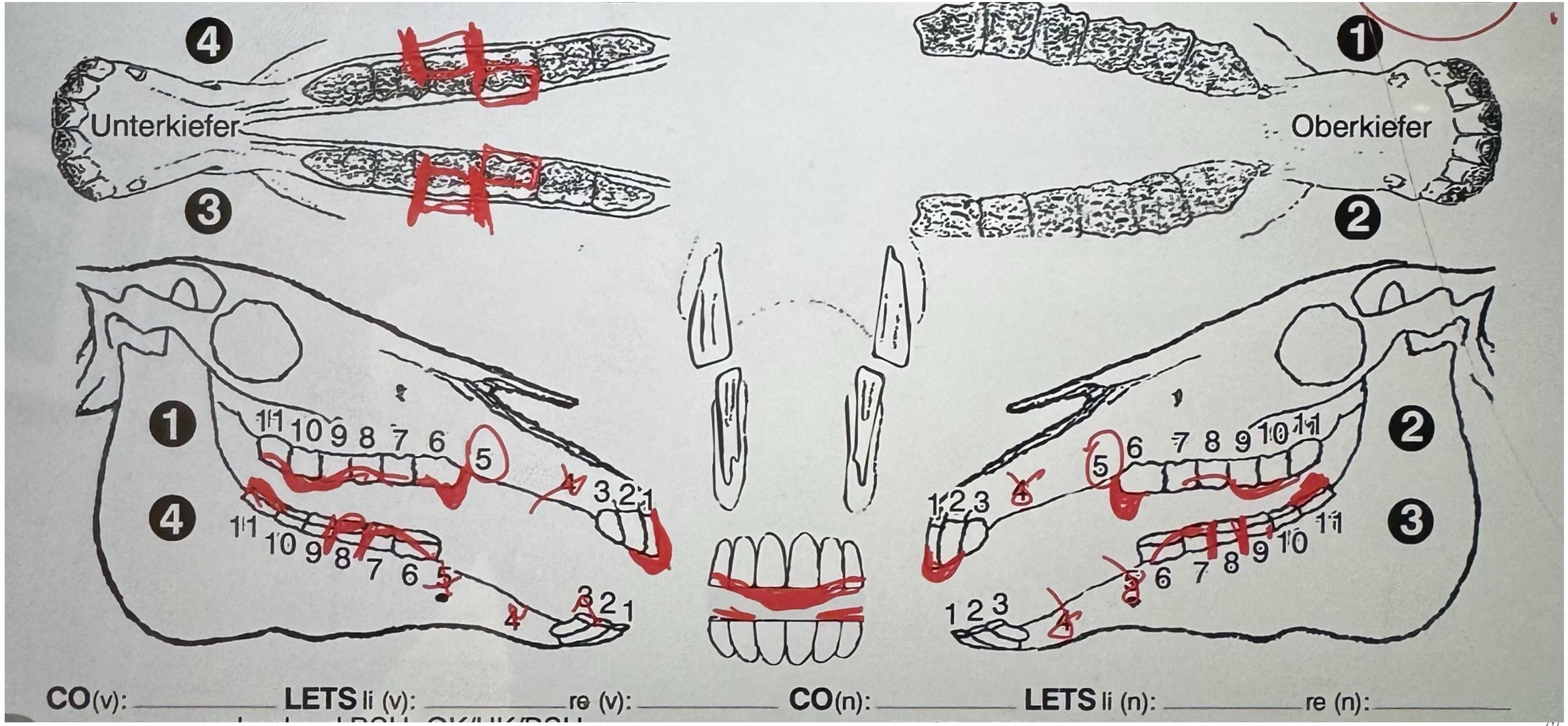
Brachygnathia mandubularis

- mandible shortened
- just incisors
- incisors and molars
- Overjet/Overbite
- rostrocaudal movement
- Overbite: parrot mouth (vertical overbite)



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4
Unterkiefer
3
1
Oberkiefer
2
1
4
2
3
CO(v):
LETS li (v):
re (v):
CO(n):
LETS li (n):
re (n):





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Case #1 - trained horse - low budget

- have a plan
- anamnesis
- complete examination
- further investigations
- x-ray



Endoscopie

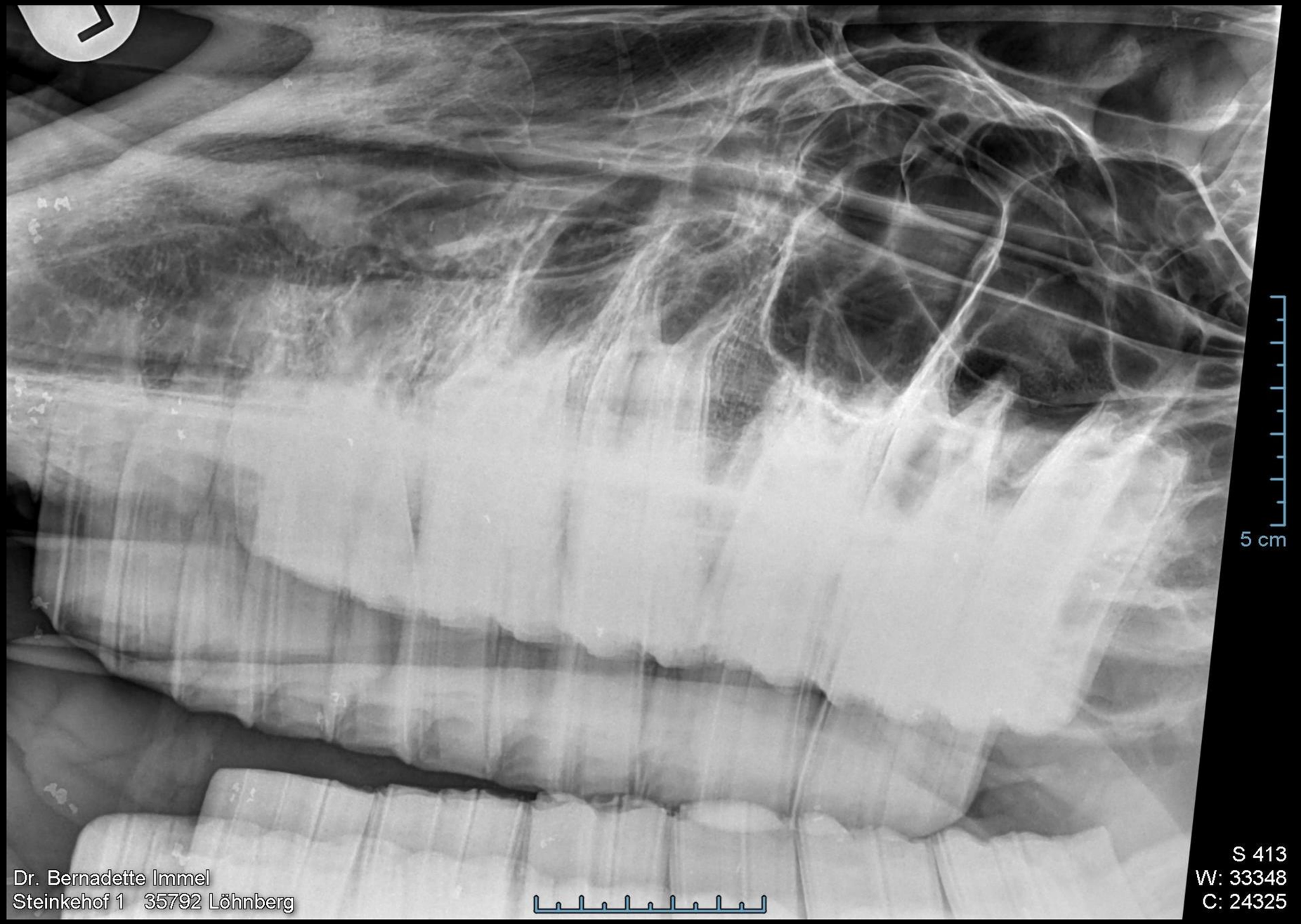








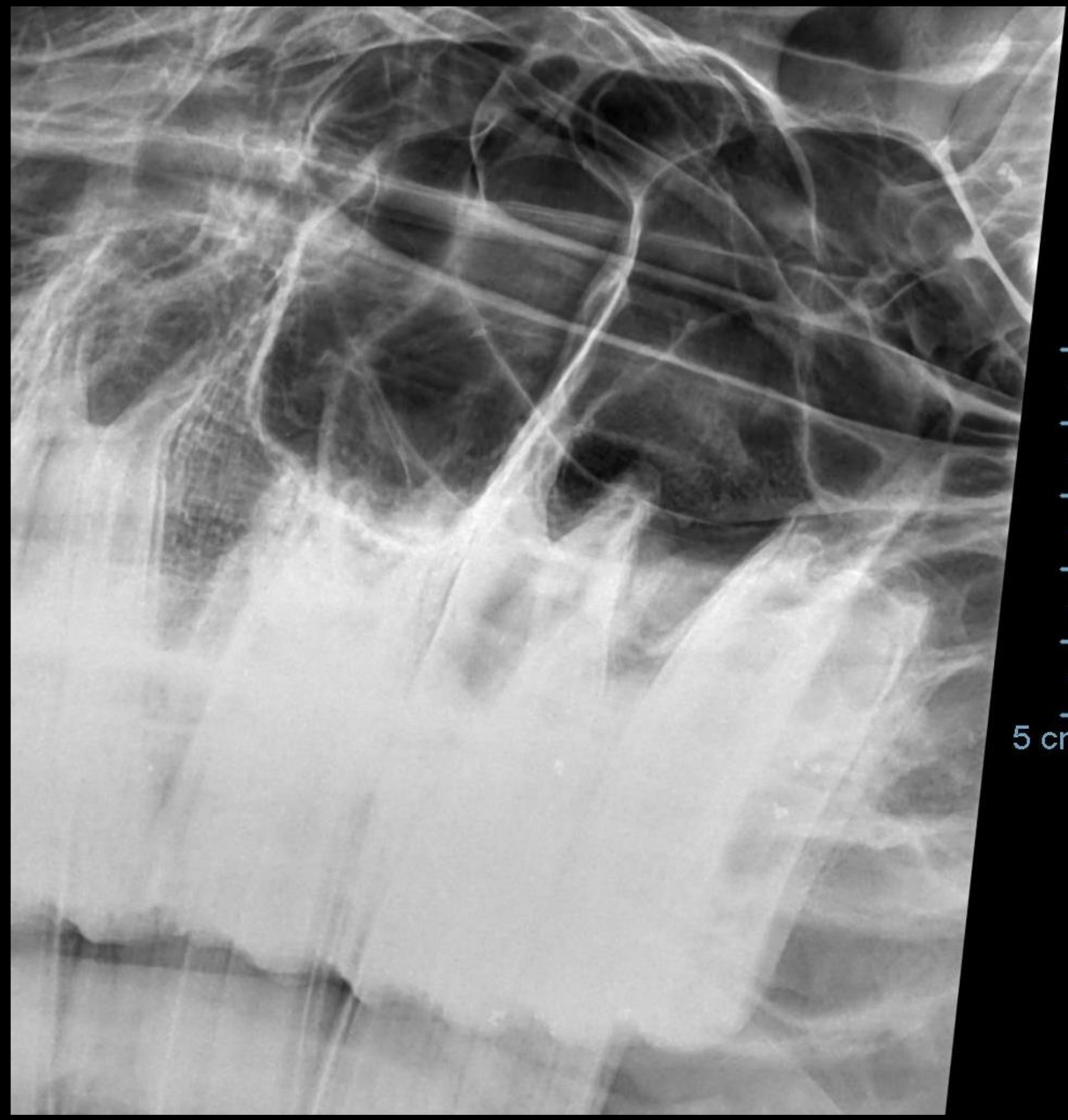
TIERKLINIK MAISCHEIDERLAND



Reitverein Ulmtal Holzhausen 13.04.2024

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Bernadette Immel



TIERKLINIK
MAISCHEIDERLAND


5 cm
Dr. Bernadette Immel
Steinkehof 1 35792 Löhnberg
S 141
W: 55300
C: 27665
TIERKLINIK
MAISCHEIDERLAND

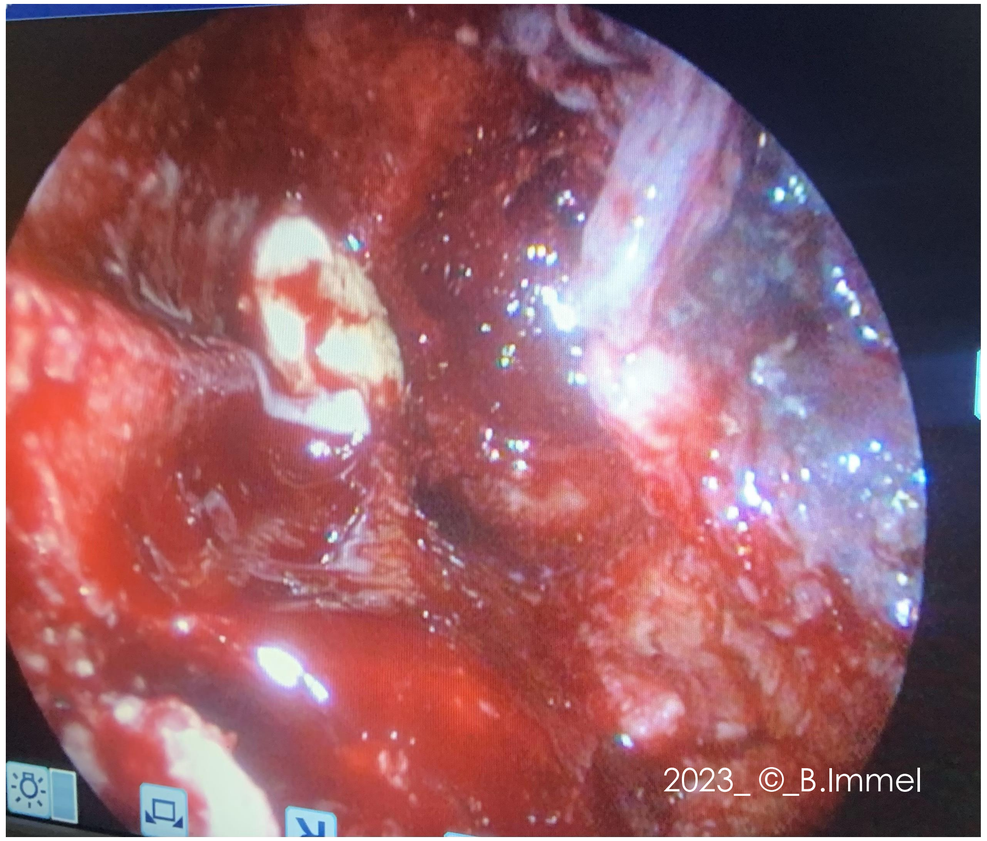
Extraction 209

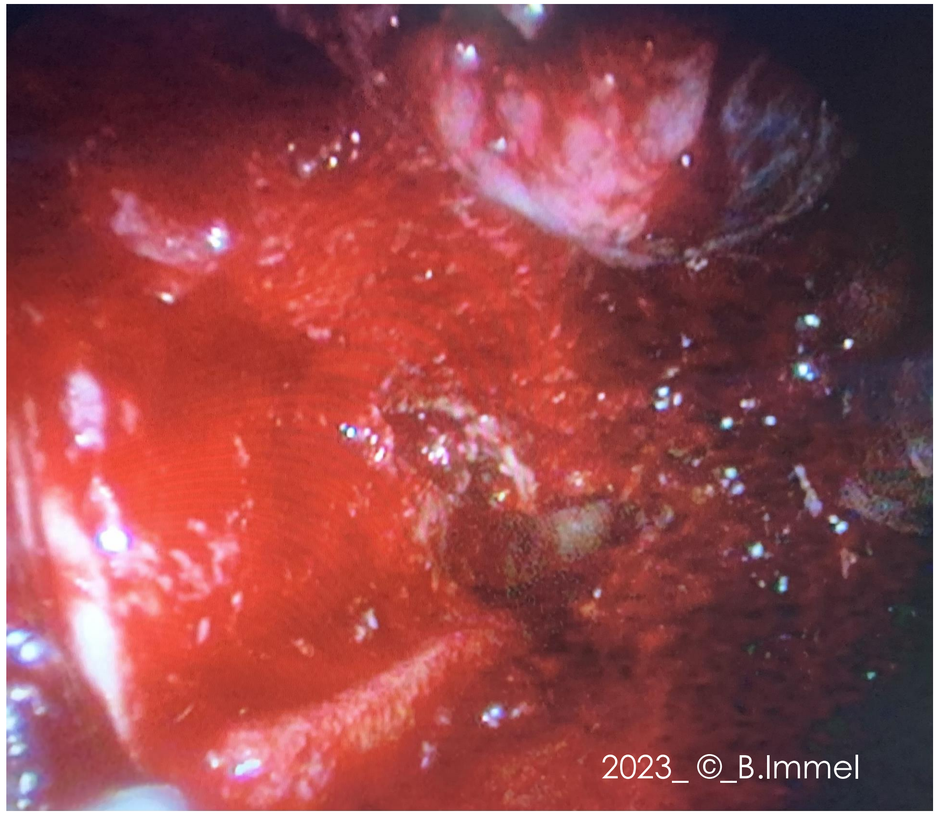






Complication -rootfragment - sinus





temporary solution

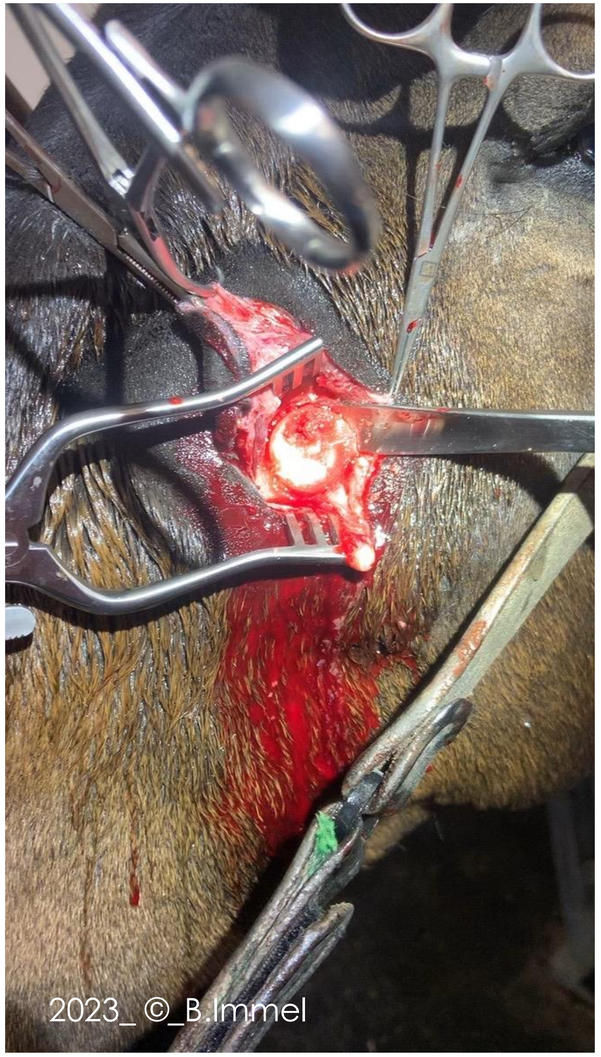


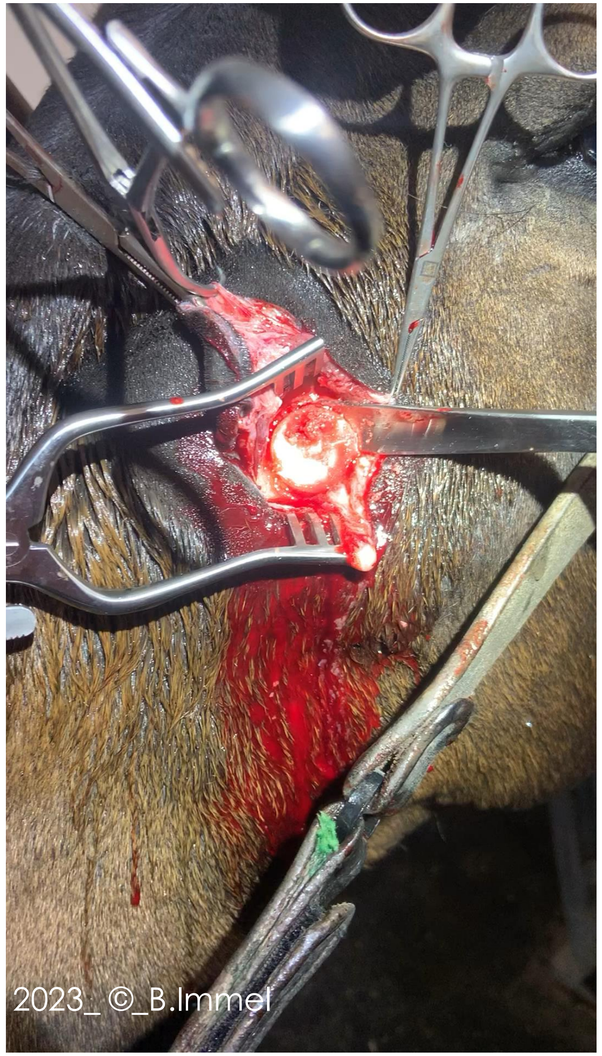


follow up - 2nd OP



Sinus maxillaris - Trepanation









Nov 2023 - Dez 2023







Take Home Message

- good explanations
- very good documentation
- more than one complications might come along
- always look at the whole picture
    - incisor problem?
    - what about the molars?
- aftercare is as important as extraction





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Case #2 - cold blood



Pferdeklinik Grosswallstadt, Souel Maleh



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Pferdeklinik Grosswallstadt, Souel Maleh

Fortbildung Schlitthalle Hausen 13.04.2024

Take Home Message

- count teeth
- expect more
- refer and document further investigations
- dont hesitate to work with colleagues



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Case #3 - stallion - pulp overview look







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THM

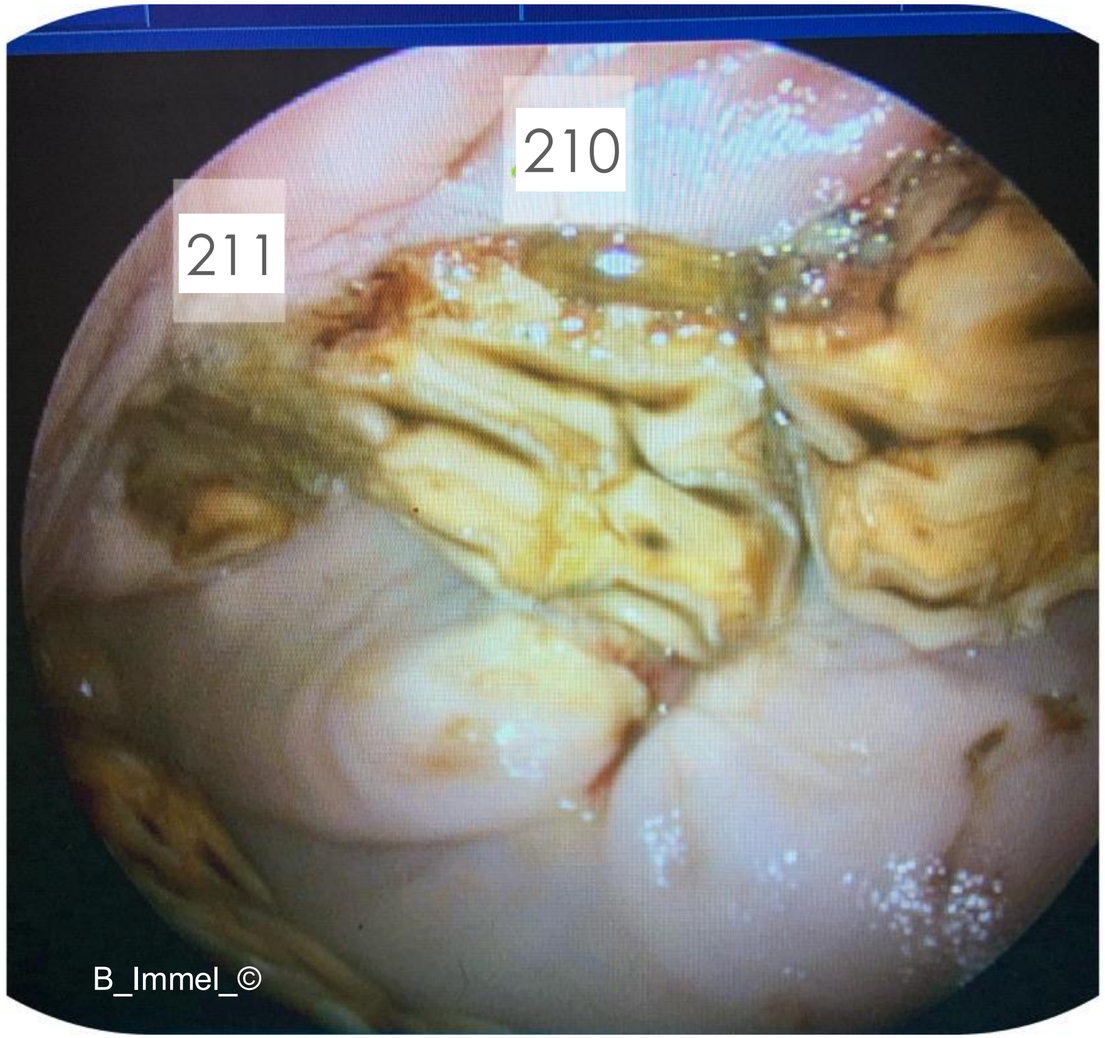
try to get an overview:

- palate
- gingiva
- pulps
- atr´s
  - symmetrical?, angled, different
  - use a mirror



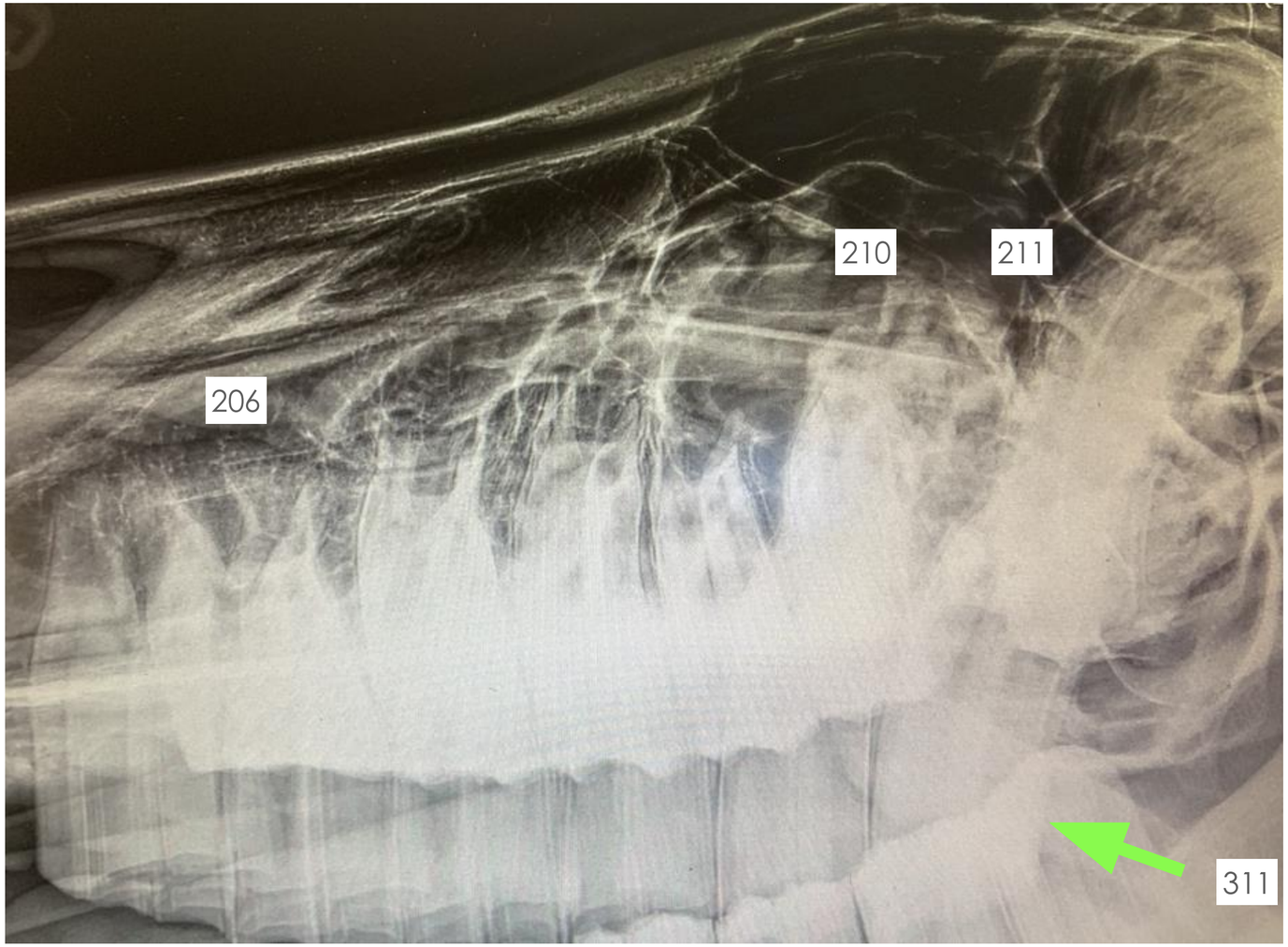
Case #4 - 11 years old - count teeth

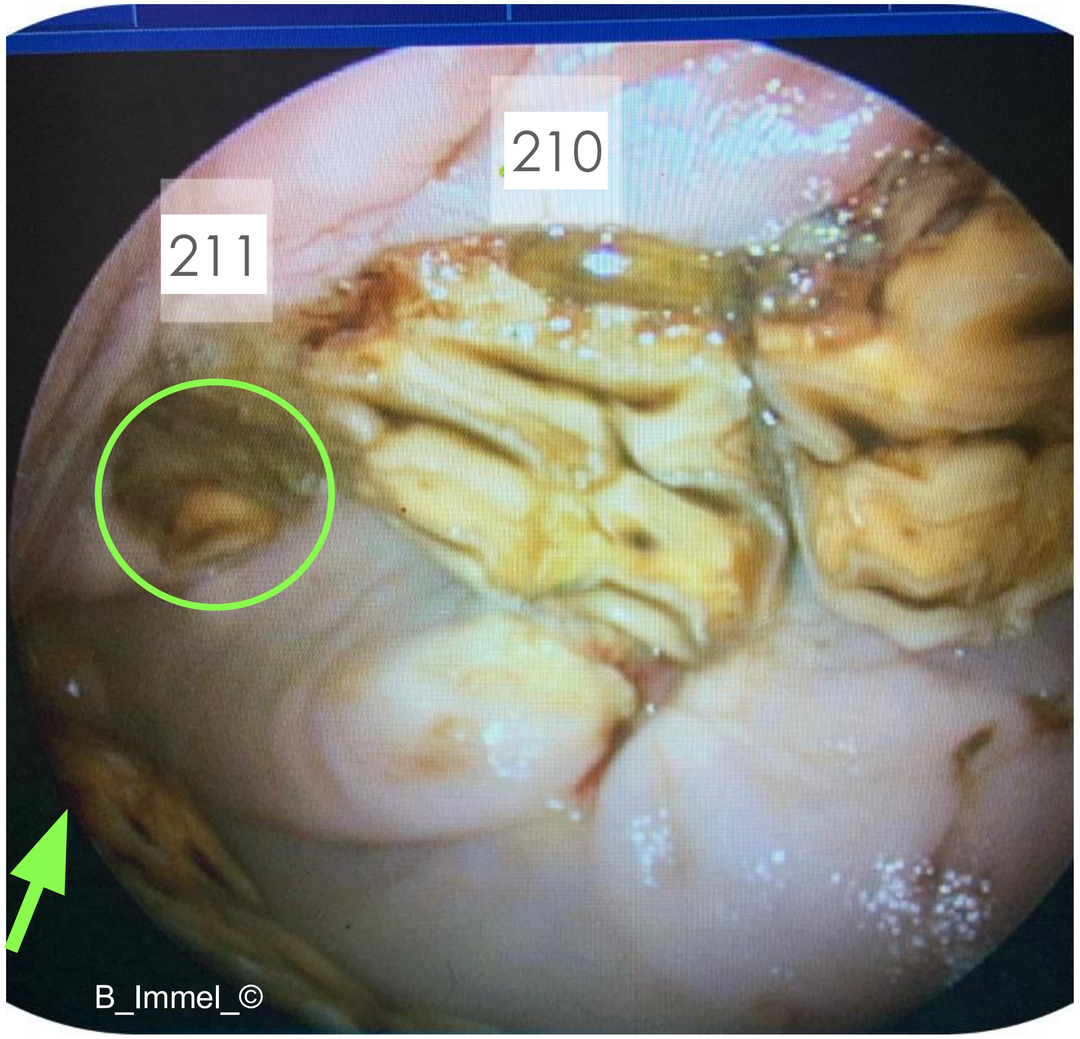


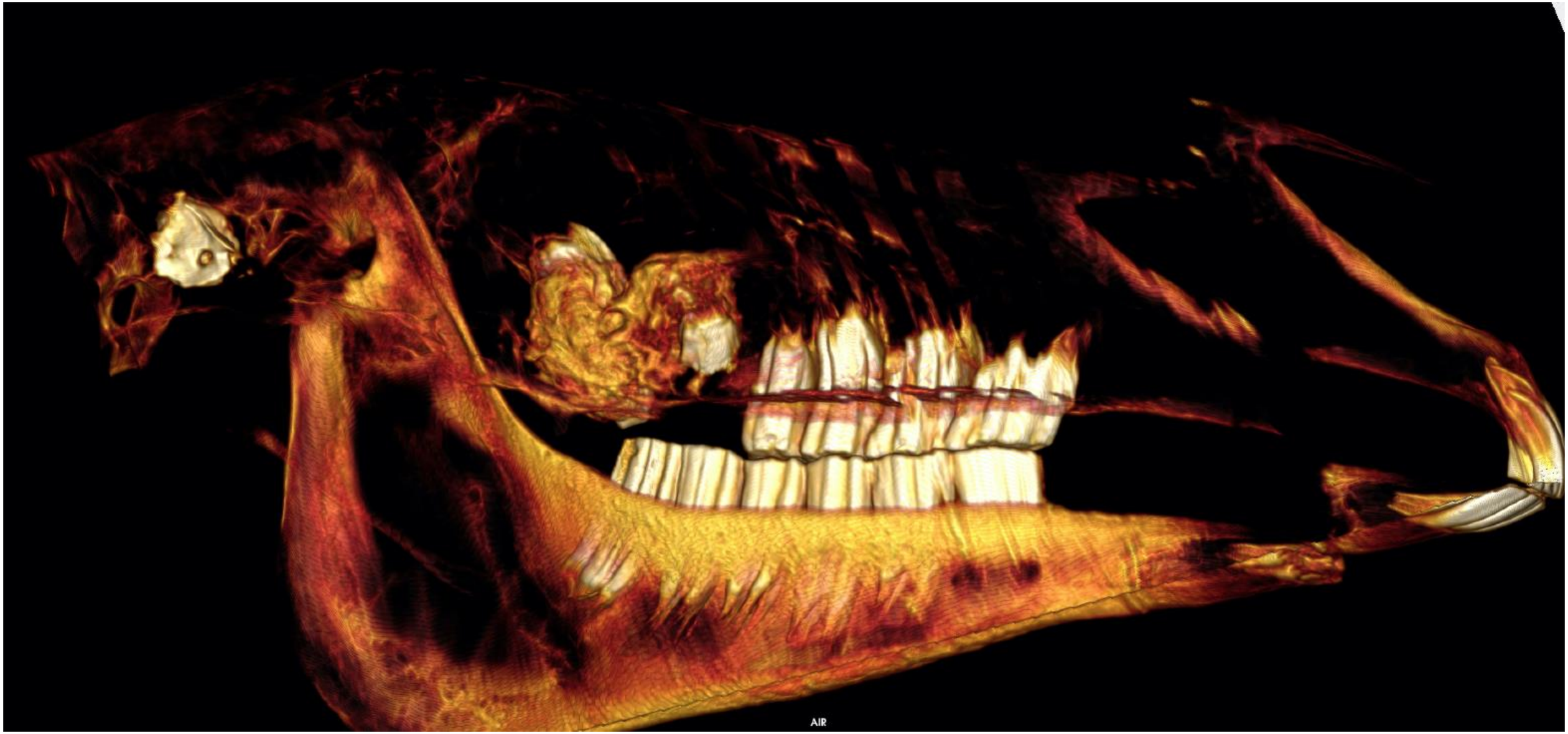


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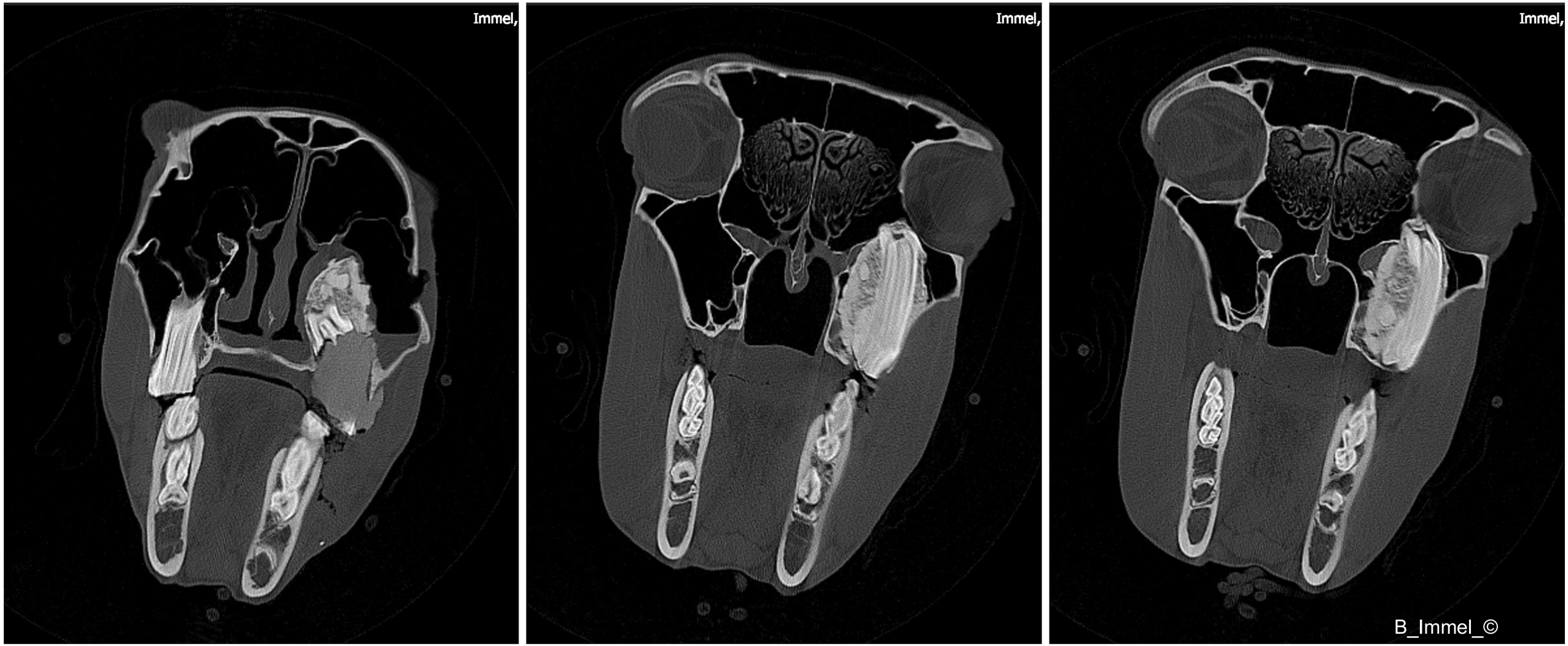
Development disorder






AIR

„swelling - growth - inside“



Case #5 EOTRH

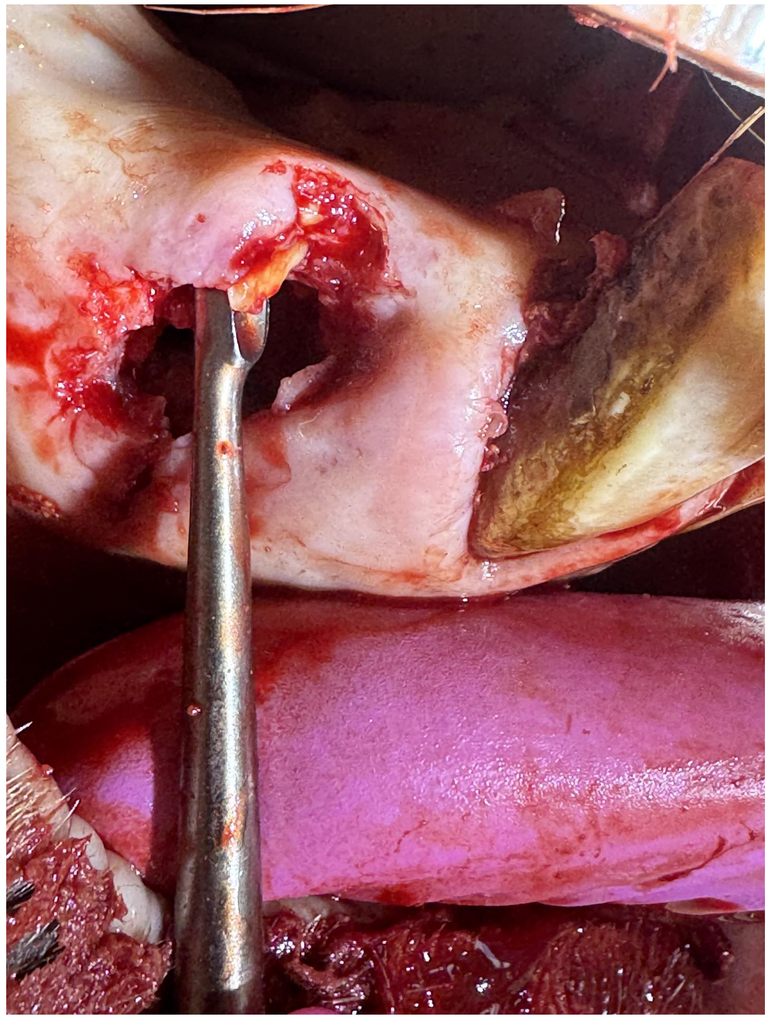


















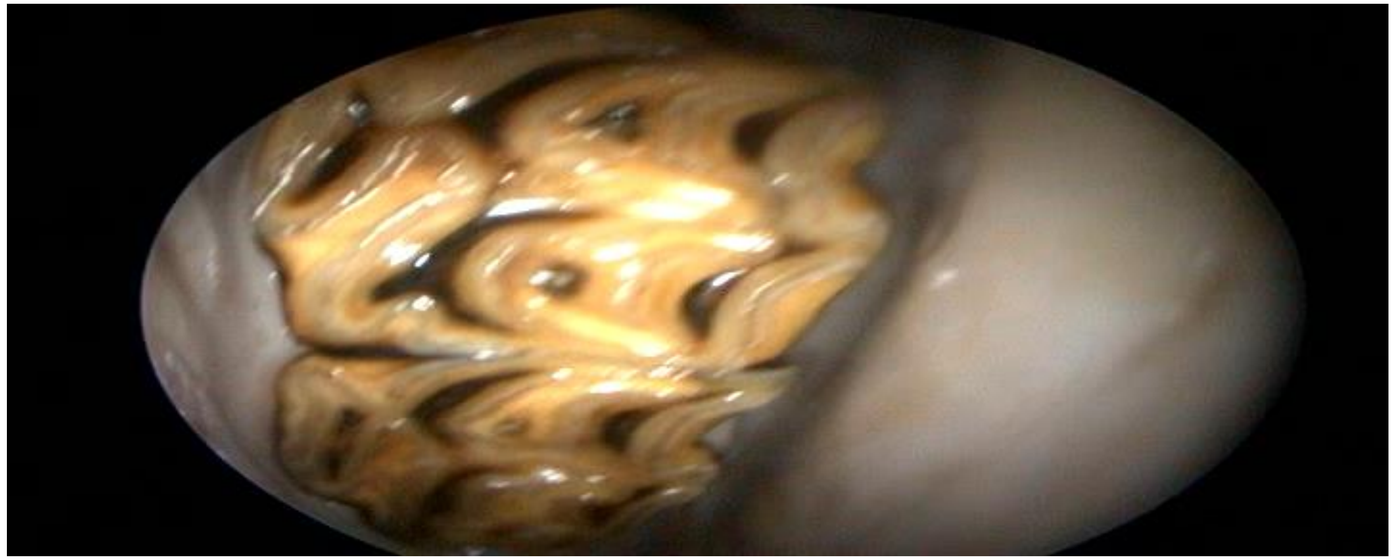




Case #6 fractured upper molar

- 16 year old Haflinger
- 109 missing
- 209 fractured
- had problems, riding, eating
- 2nd opinion
- Extraction 209 within two weeks



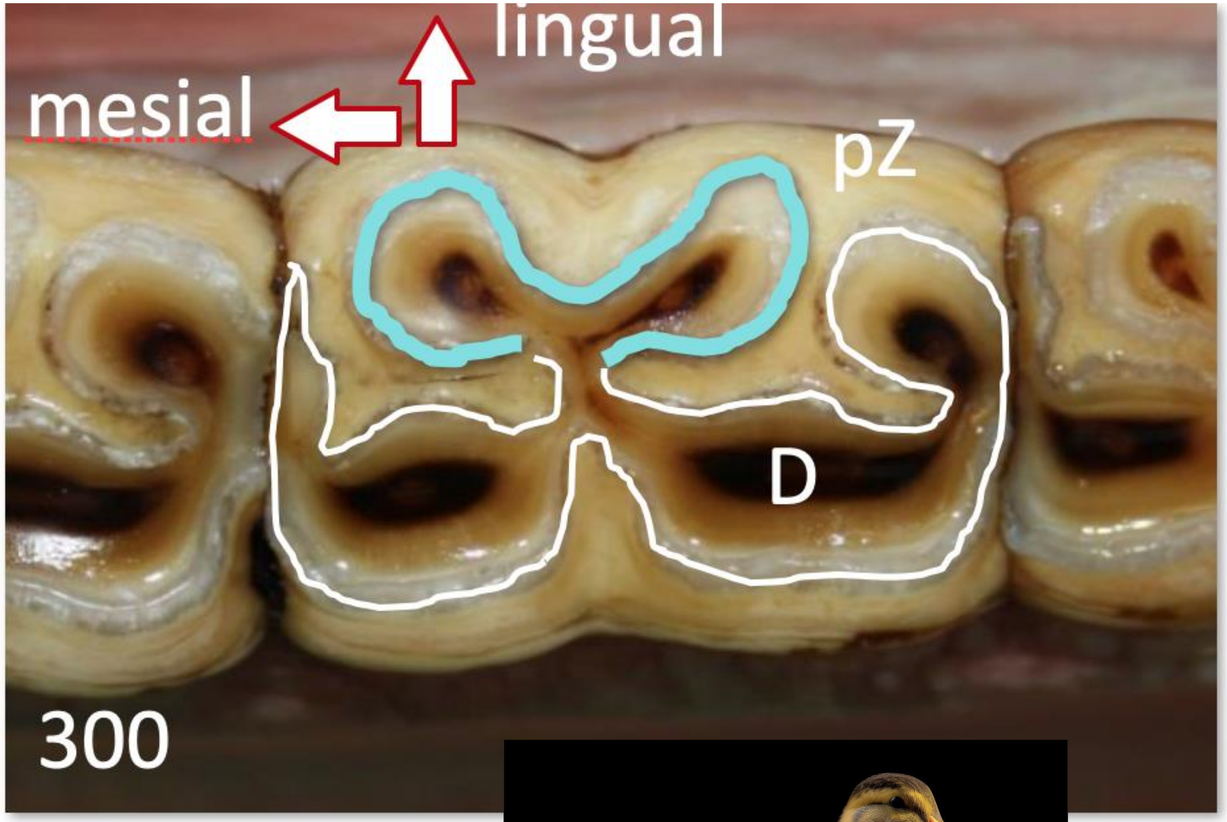


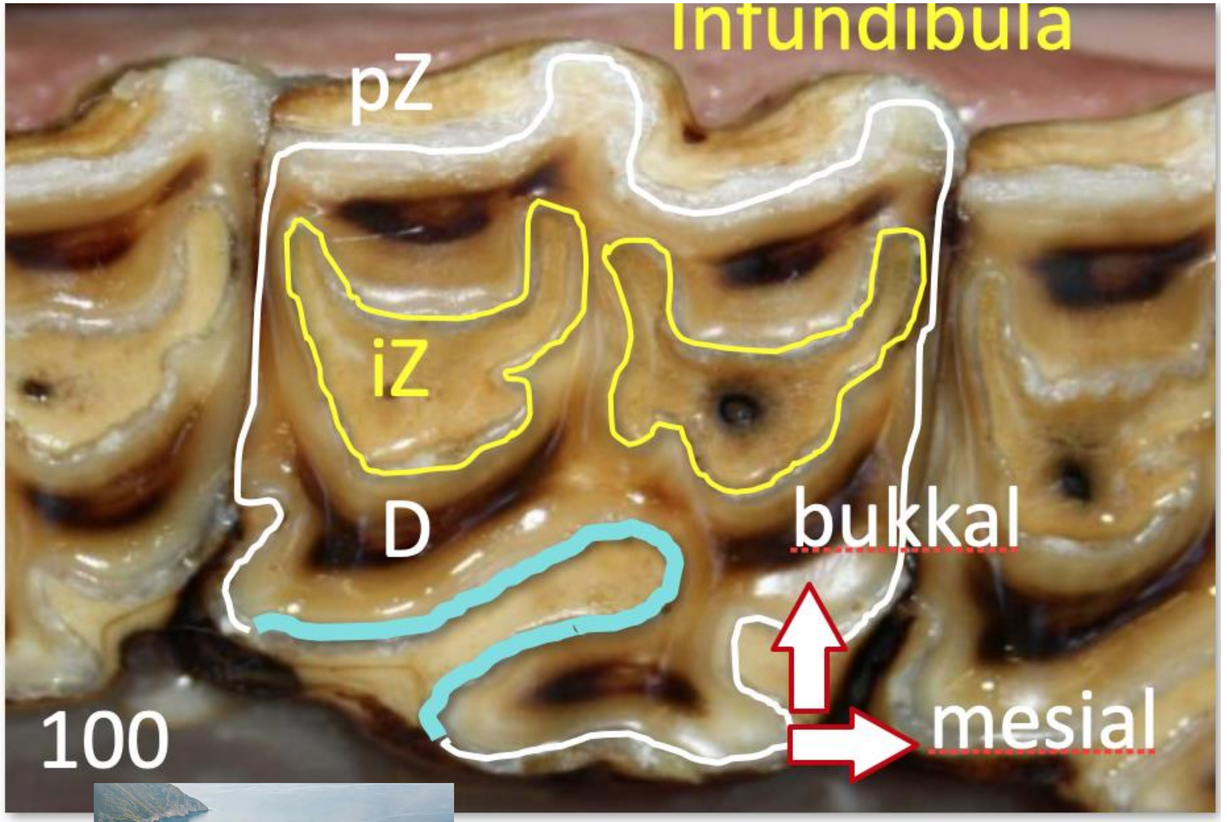
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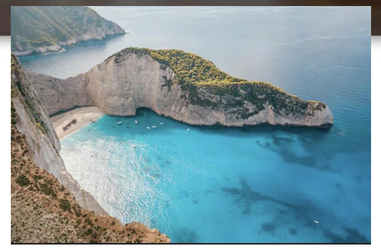
Terminologie





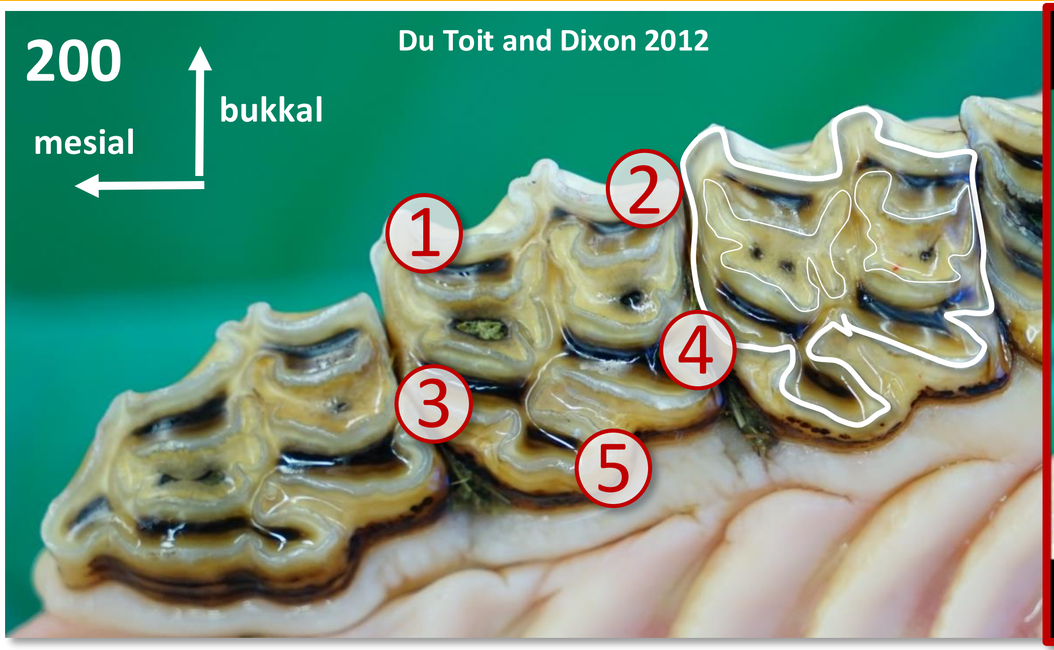




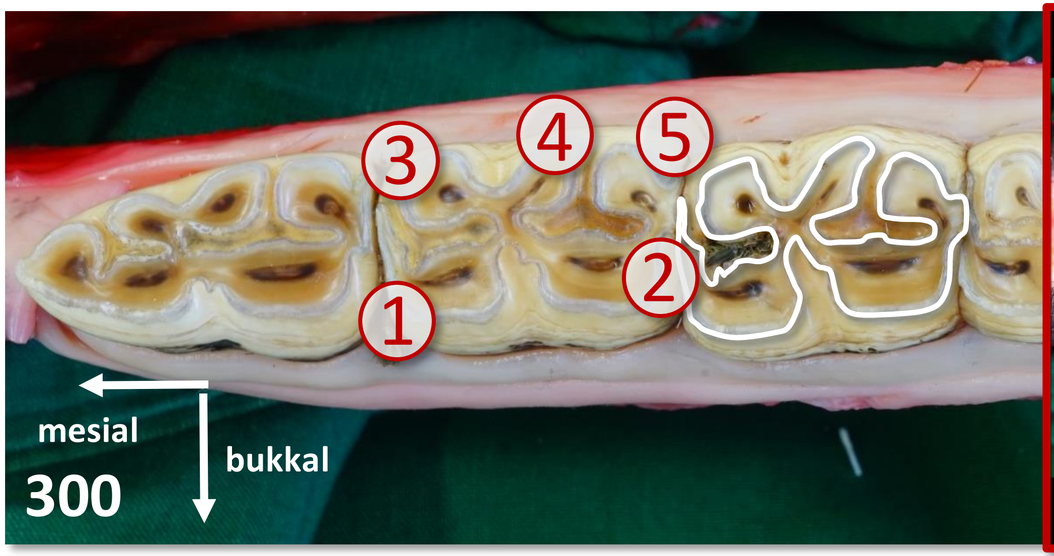


Quelle: Prof. Dr. CarstenStaszyk, Justus-Liebig-Universität Gießen

Okklusalfläche / Facies occlusalis - Infundibula

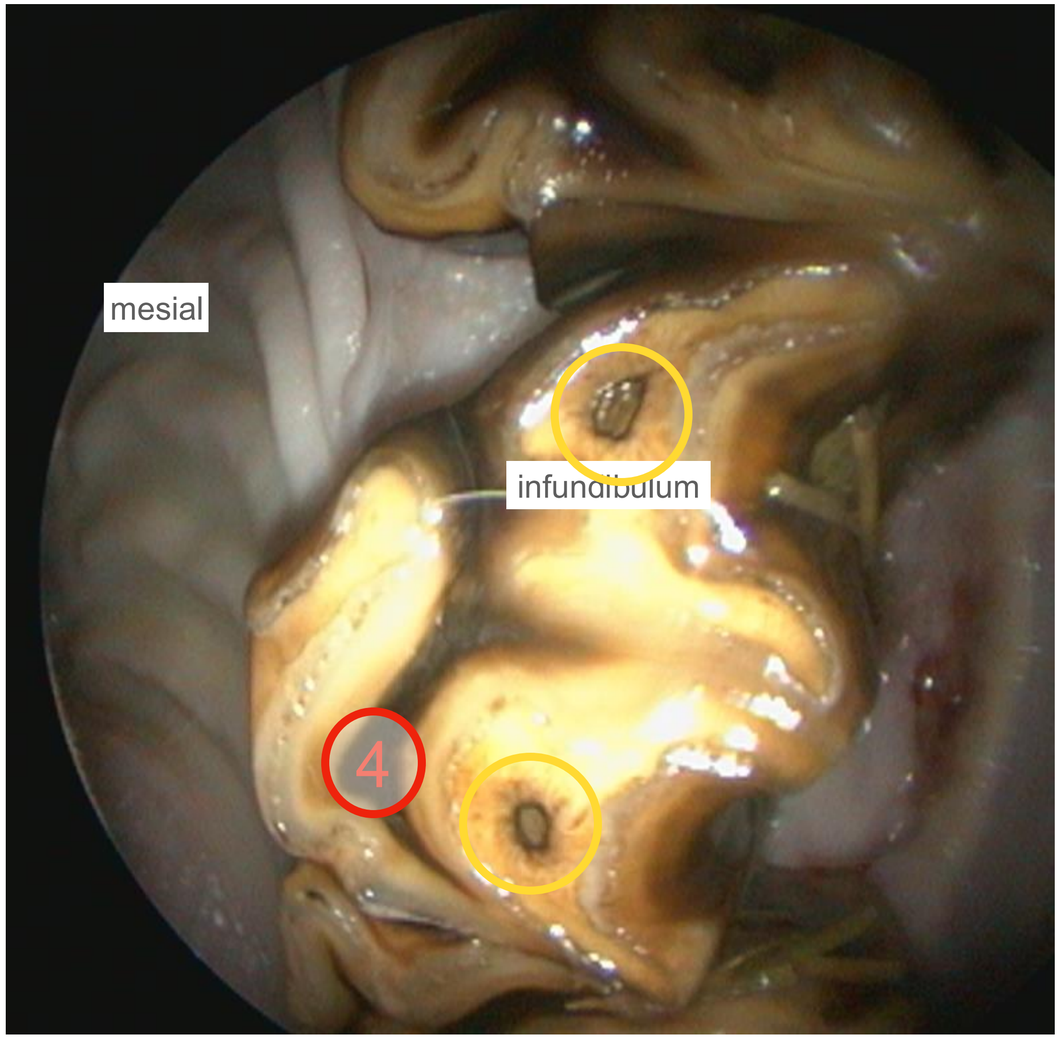








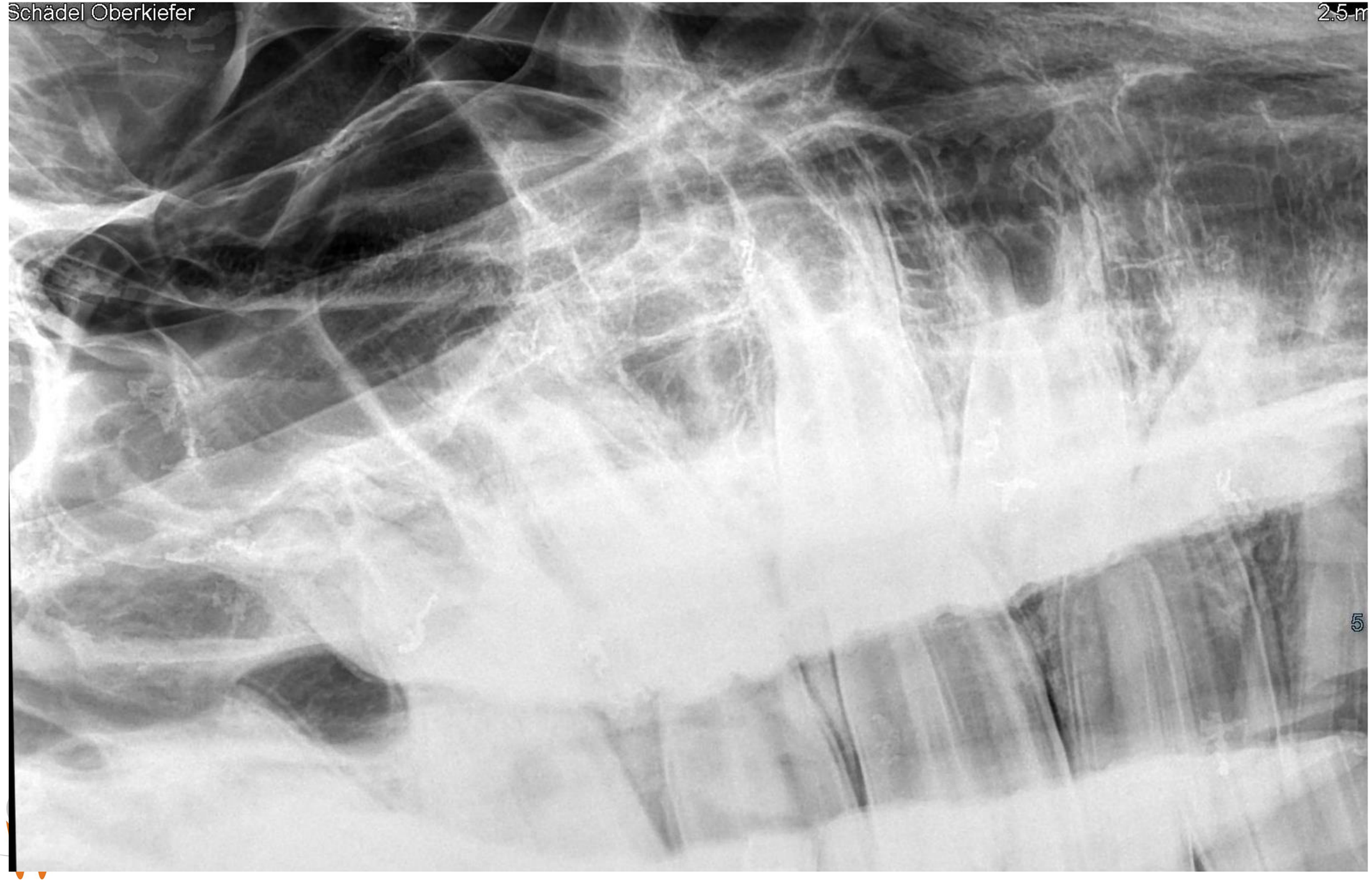
Quelle: Prof. Dr. CarstenStaszyk, Justus-Liebig-Universität Gießen


mesial
infundibulum
4




5 cm


70
2.5 m
5


Schädel Oberkiefer
2.5 m
5


Schädel DV
2.5

Fracture Upper Molar - Incidental finding

- Rambo
- 9 years old
- last dental 9 months ago
- without sedation
- same owner



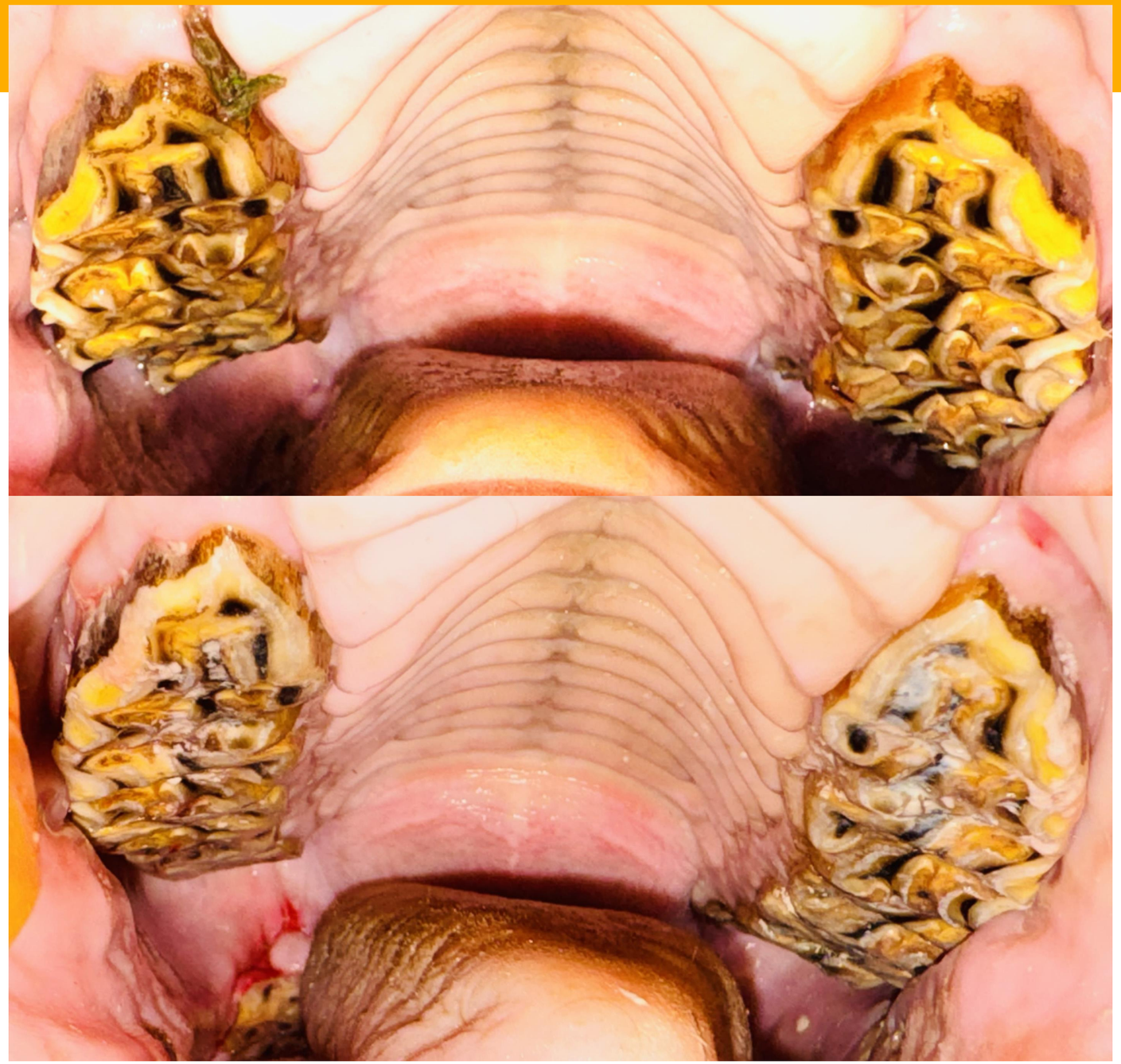
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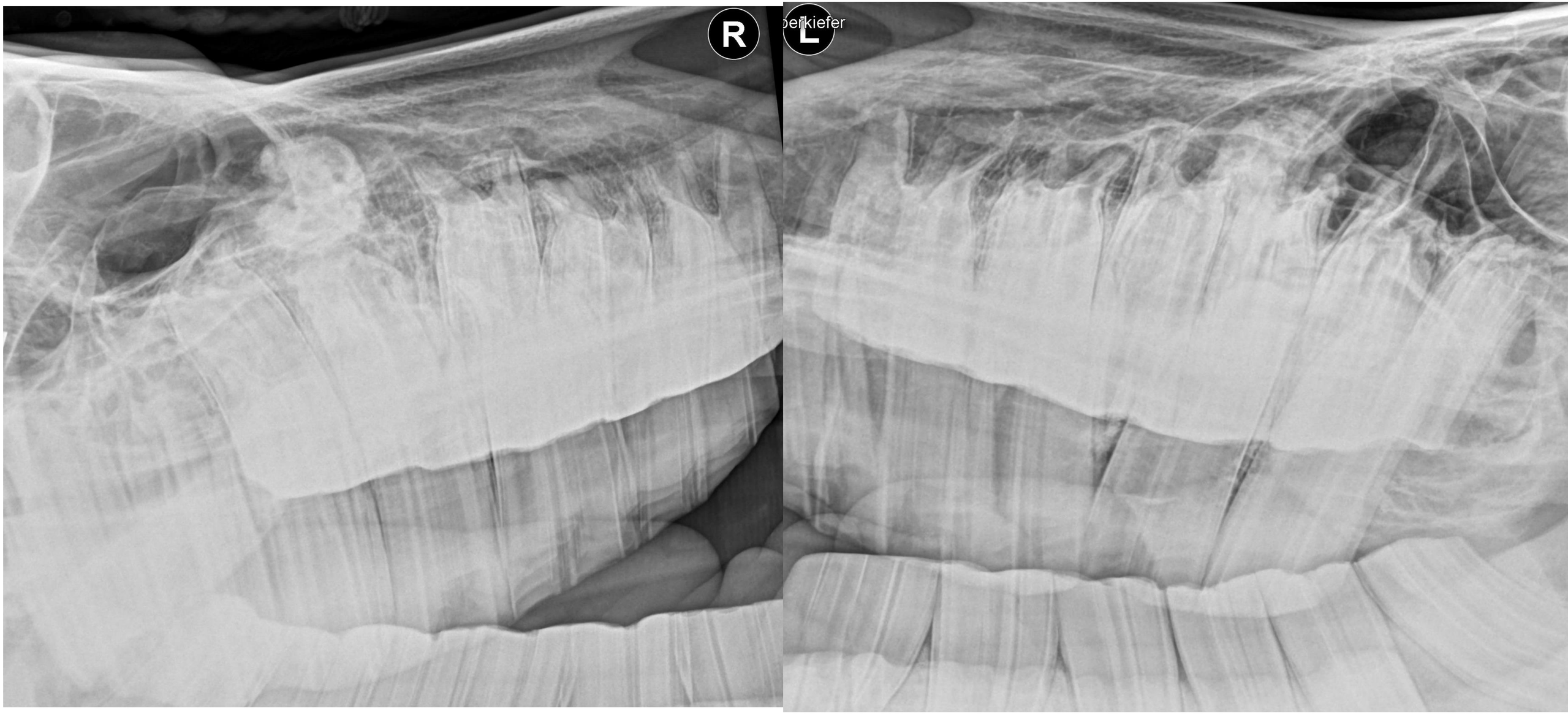
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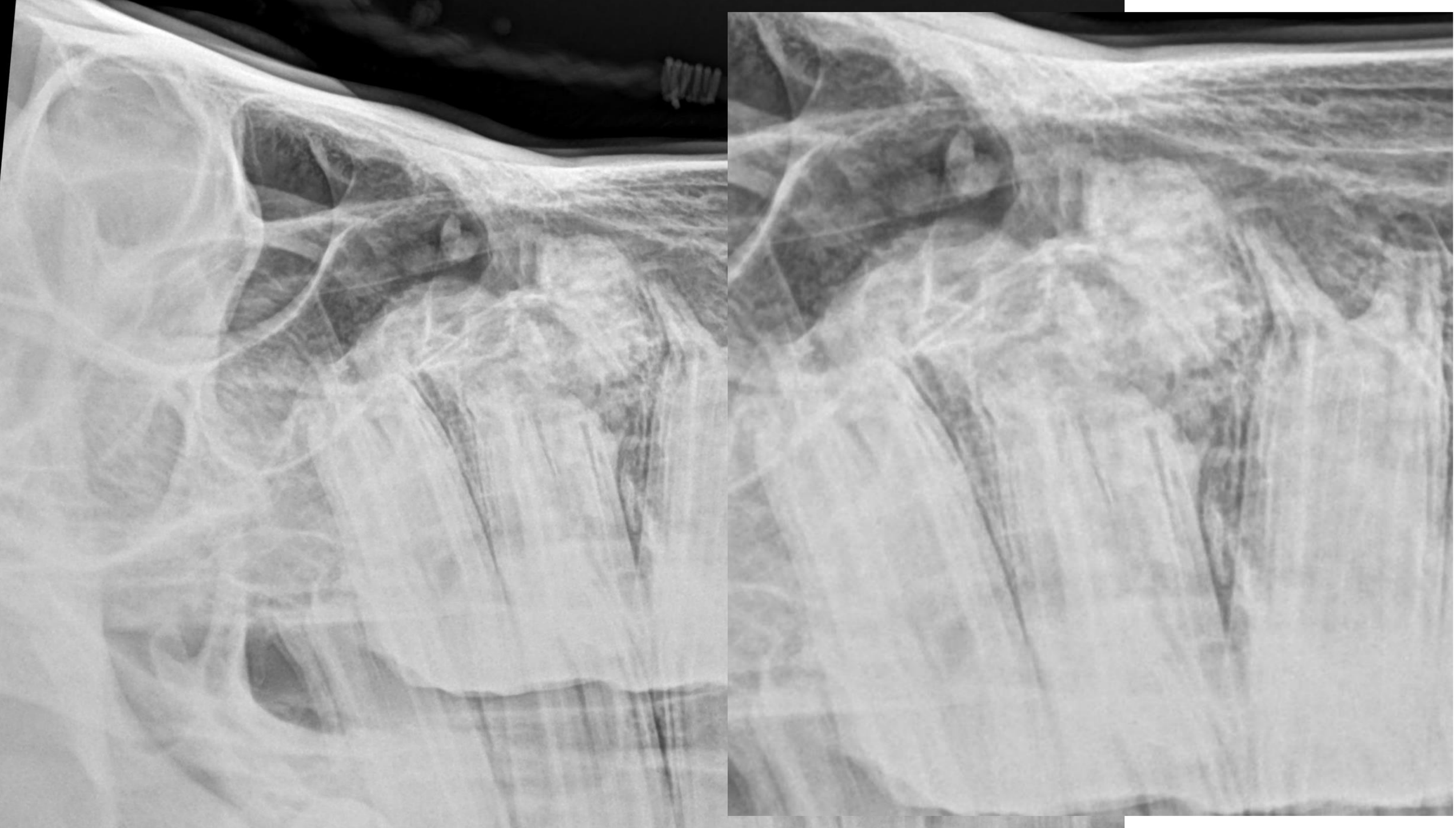
Fracture Upper Molar








R
L
erkiefer

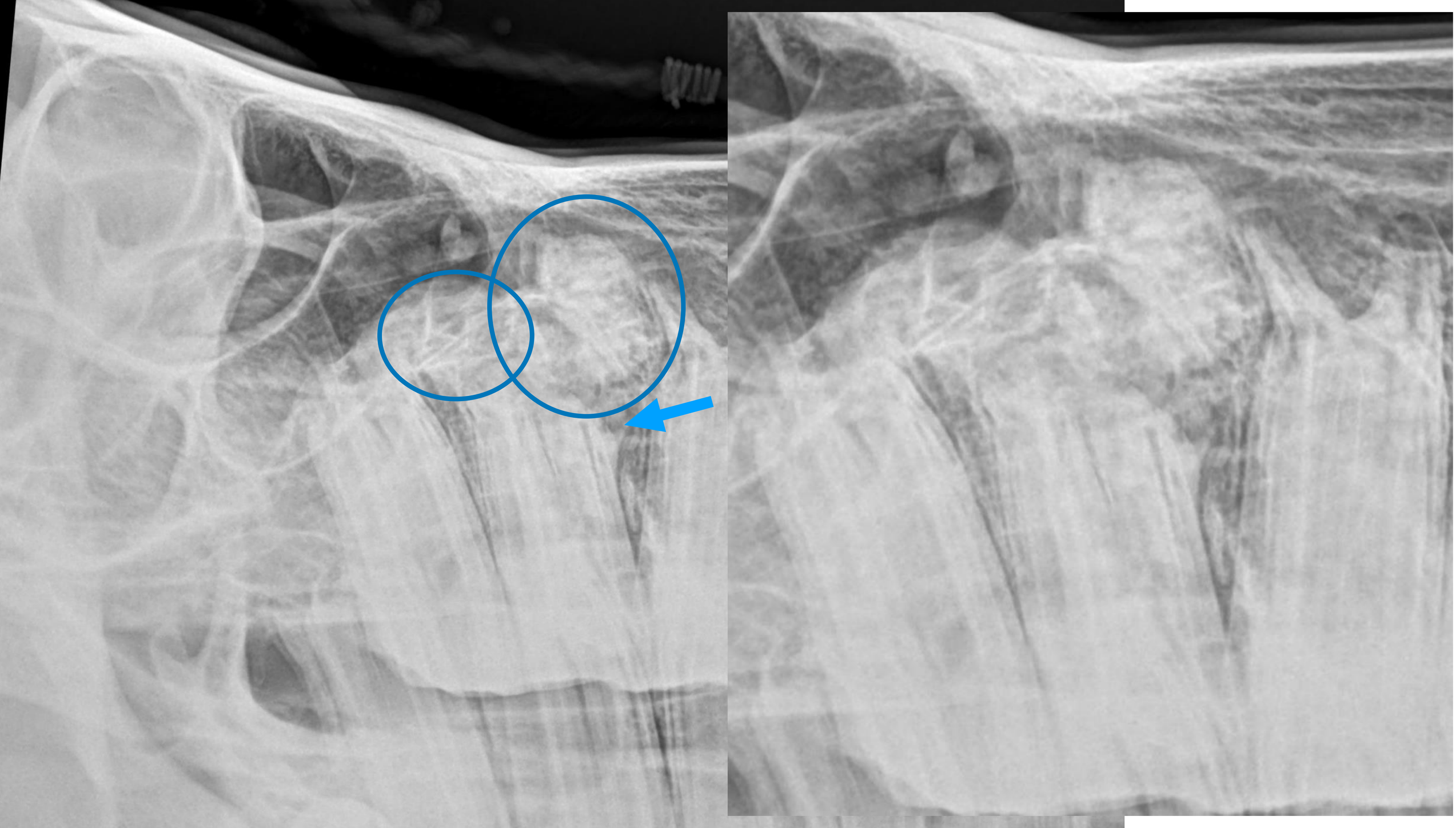



2608201
hädel DV

Rambo and its incidental findings (IF)

- 108 fractured (symptoms of pain)
- 109 apikal alveolar periostitis (IF)
- 111 missing (IF)
- no nasal discharge
- no loss of weight
- Advice: CT Scan
- Problem: no money





Incidental cases - fractured teeth

- what if we extract this tooth?
- what might happen?
- advantages/disadvantages
- <u>risc of operation:</u> sinusitis - costs - fistular tracts - remaining roots
- important: diagnostic - conservative approach -monitoring
- medical decision overall is most important!
- financial framework with owner might be part of the plan
- cost-risk-benefit-analysis (AVMA News, September 17, 2026)

AVMA | News

Incorporating contextualized care strategies into practice workflows

Speakers at the Reducing Barriers to Care Symposium gave practical advice for meeting clients where they are

Story by Christine Won and Malinda Larkin
Published on September 17, 2026
Updated on September 17, 2026

another Case… Diabolo

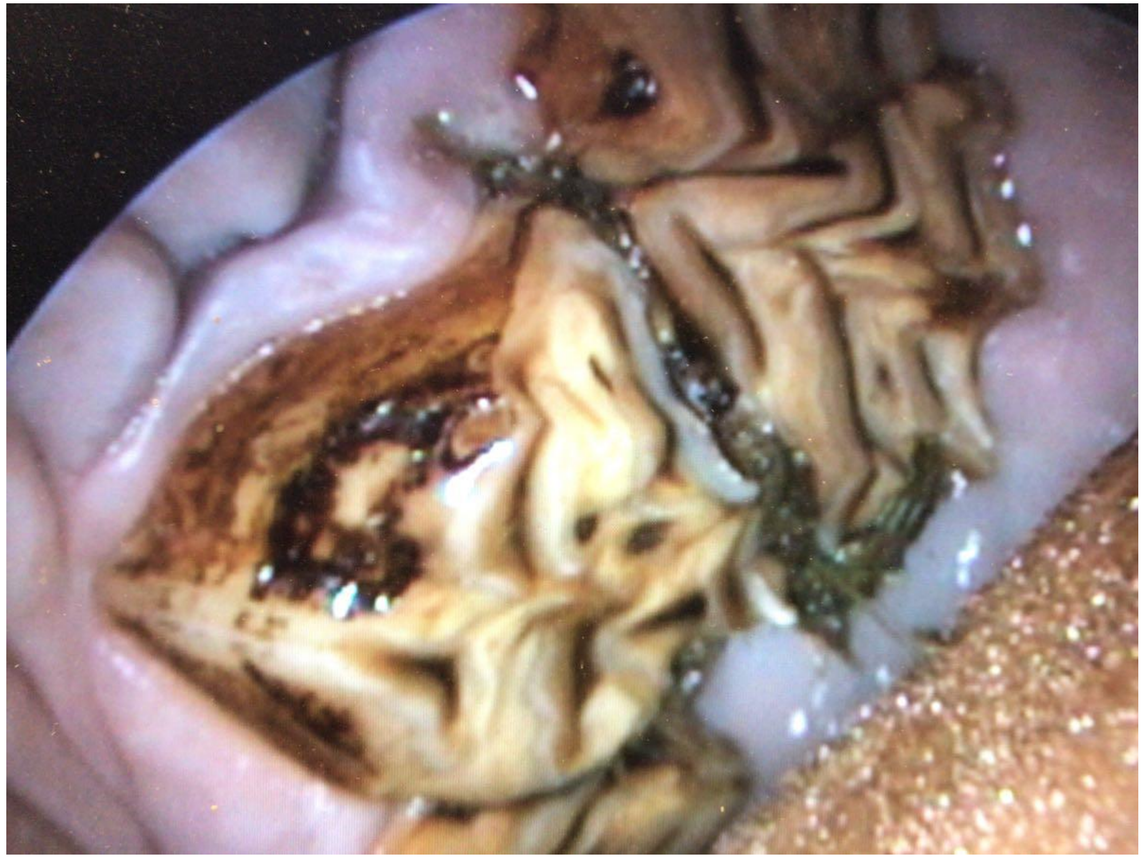








Development disorder





Inclination/Deviation/Torsion



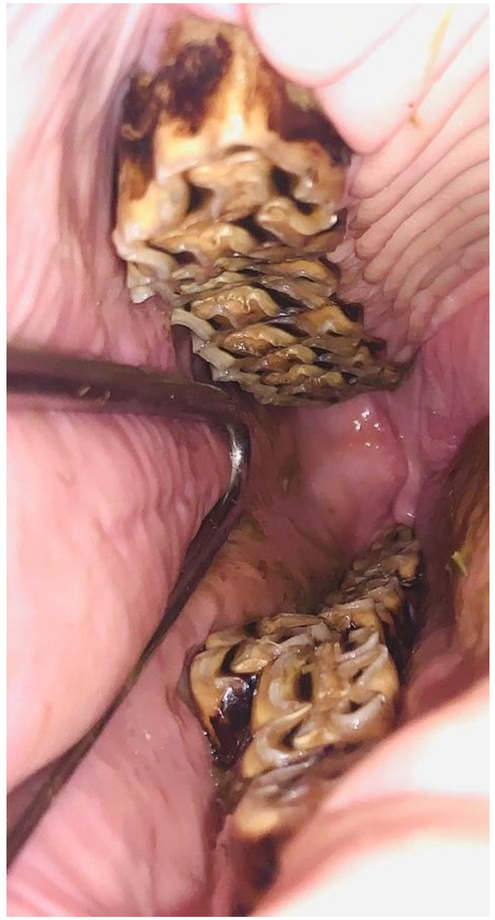


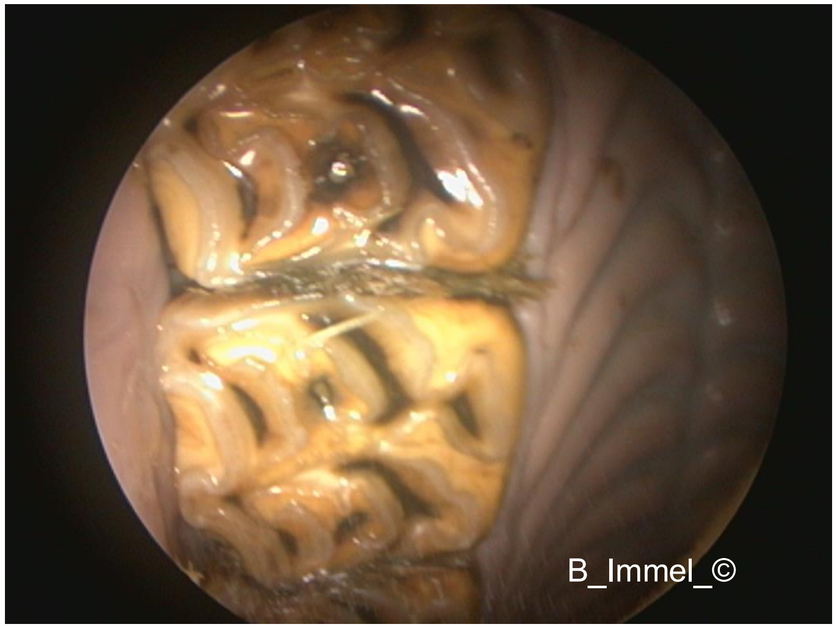


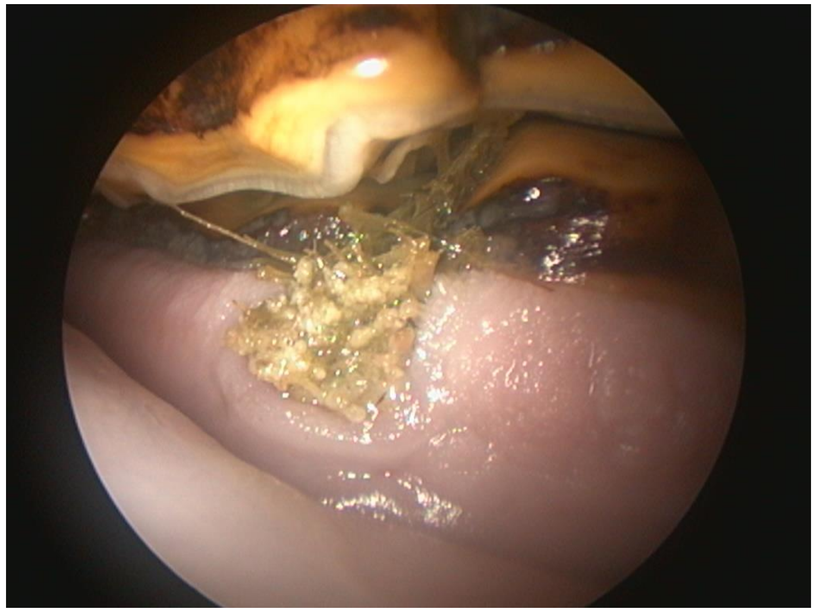
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Parodontosis









Take Home Message



- always have plan
- take your time
- ask colleagues
- count teeth
- take an overview and then
- look closely with a mirror (buccal, lingual, occlusal surface)
- check occlusion before and after !