



EVEN EEN GEBITJE DOEN IS NIET ZOMAAR IN DE POCKET

ASSITENTENDAG 2012
BURGERS ZOO ARNHEM
Marnix Lamberts & Frans Knaake



14 januari 2012

Dierenkliniek & Trimsalon
Europaplein



WAT BASISBEGRIPPEN

Waar zit wat in de mondholte
En hoe benoem je dat

Marnix Lamberts



Dierenkliniek & Trimsalon
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Wat is dit?





Belang van goed begrippengebruik

- Ondubbelzinnig overleg met collega's
- Beter begrip literatuur
- Professioneler t.o.v. klant





Waar kijken we naar

- Buitenkant lippen en snuit, schedel
- Binnenkant mondholte
 - ✓ weke delen
 - ✓ gebit





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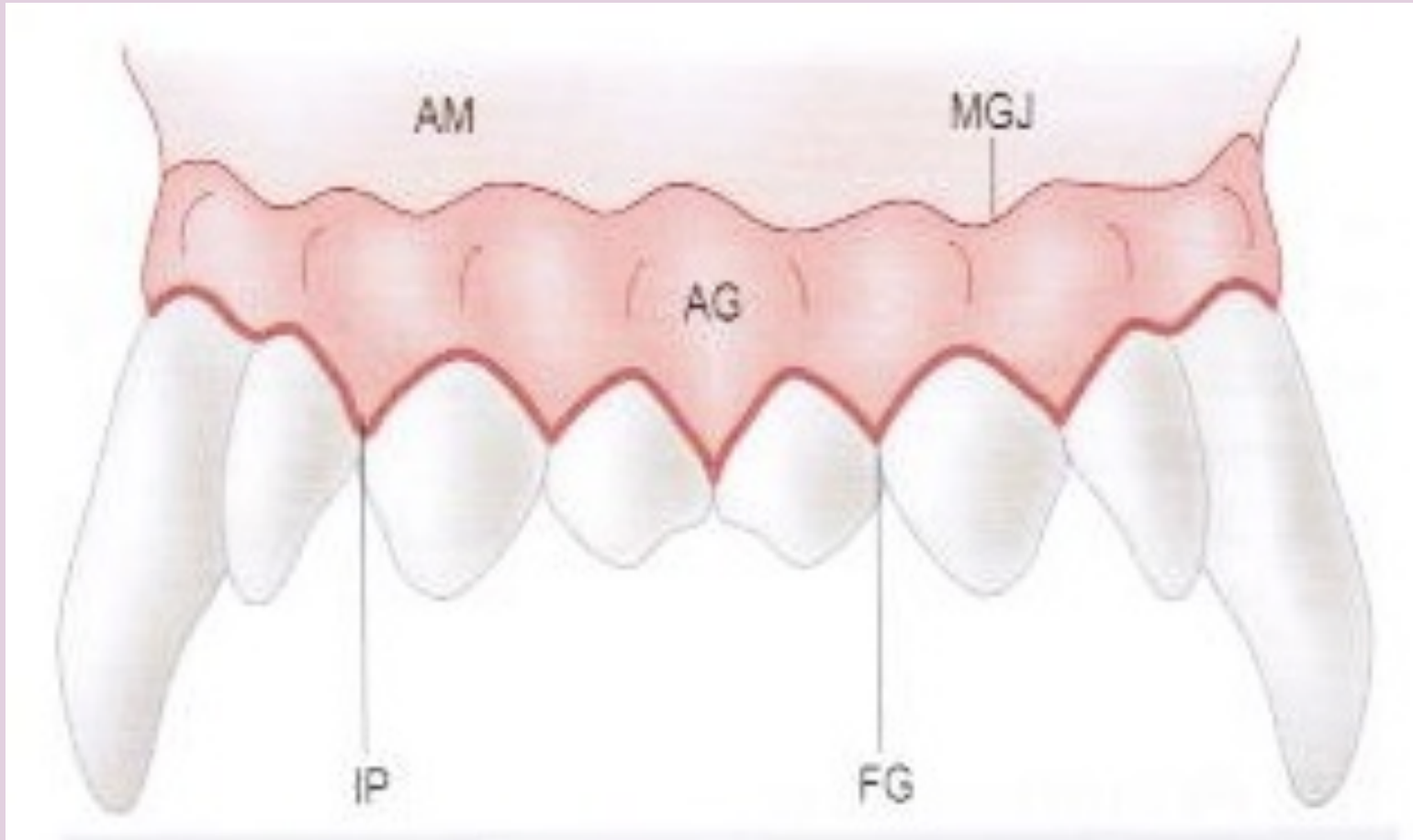
Waar kijken we naar

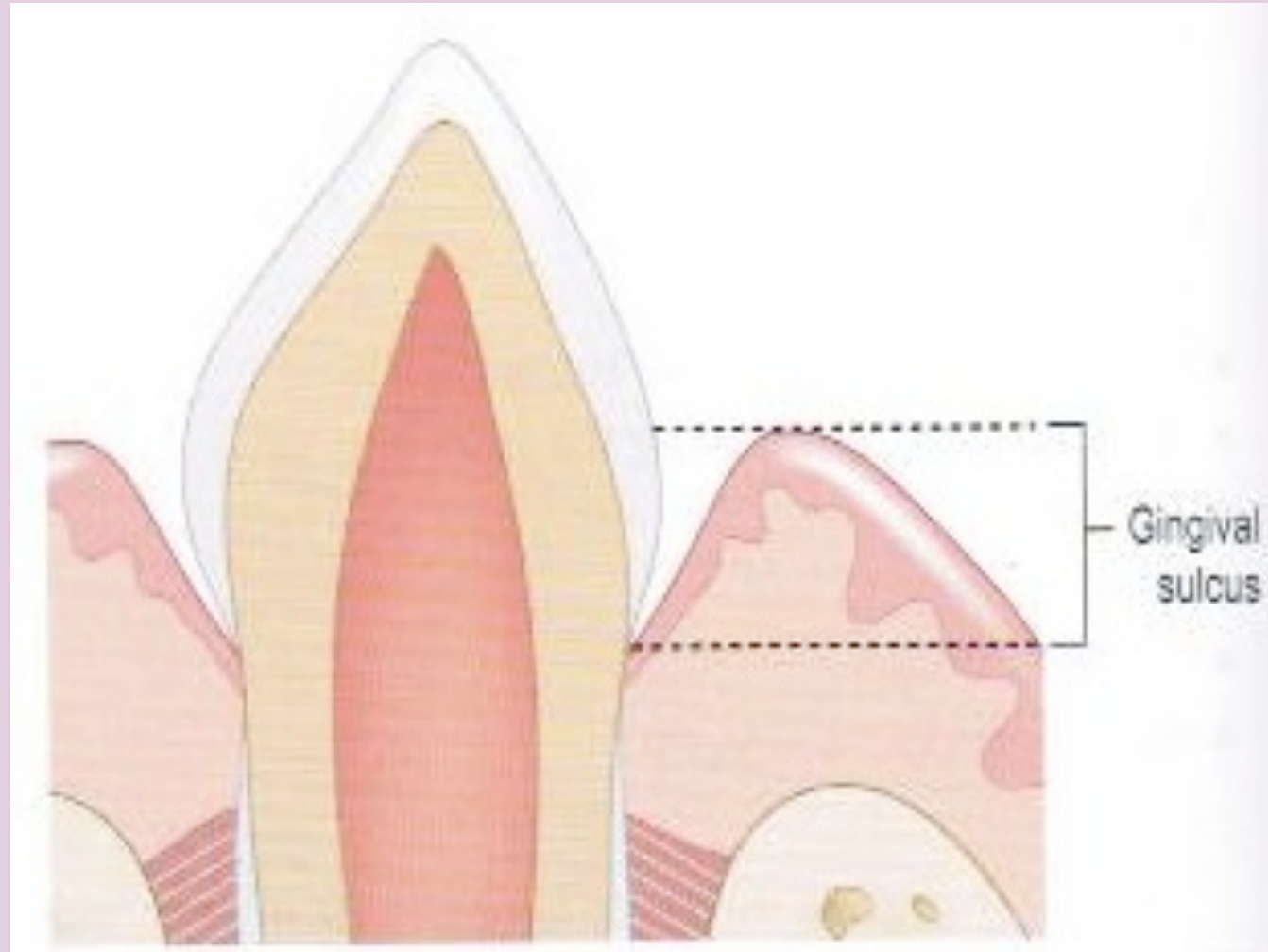
- Slijmvliezen algemeen
- Speekselklieruitgangen
- Verschillende frenula
- Tong
- Mucocutane overgangen
- Aantal gebitselementen
 - ✓ ontwikkelingsstadium

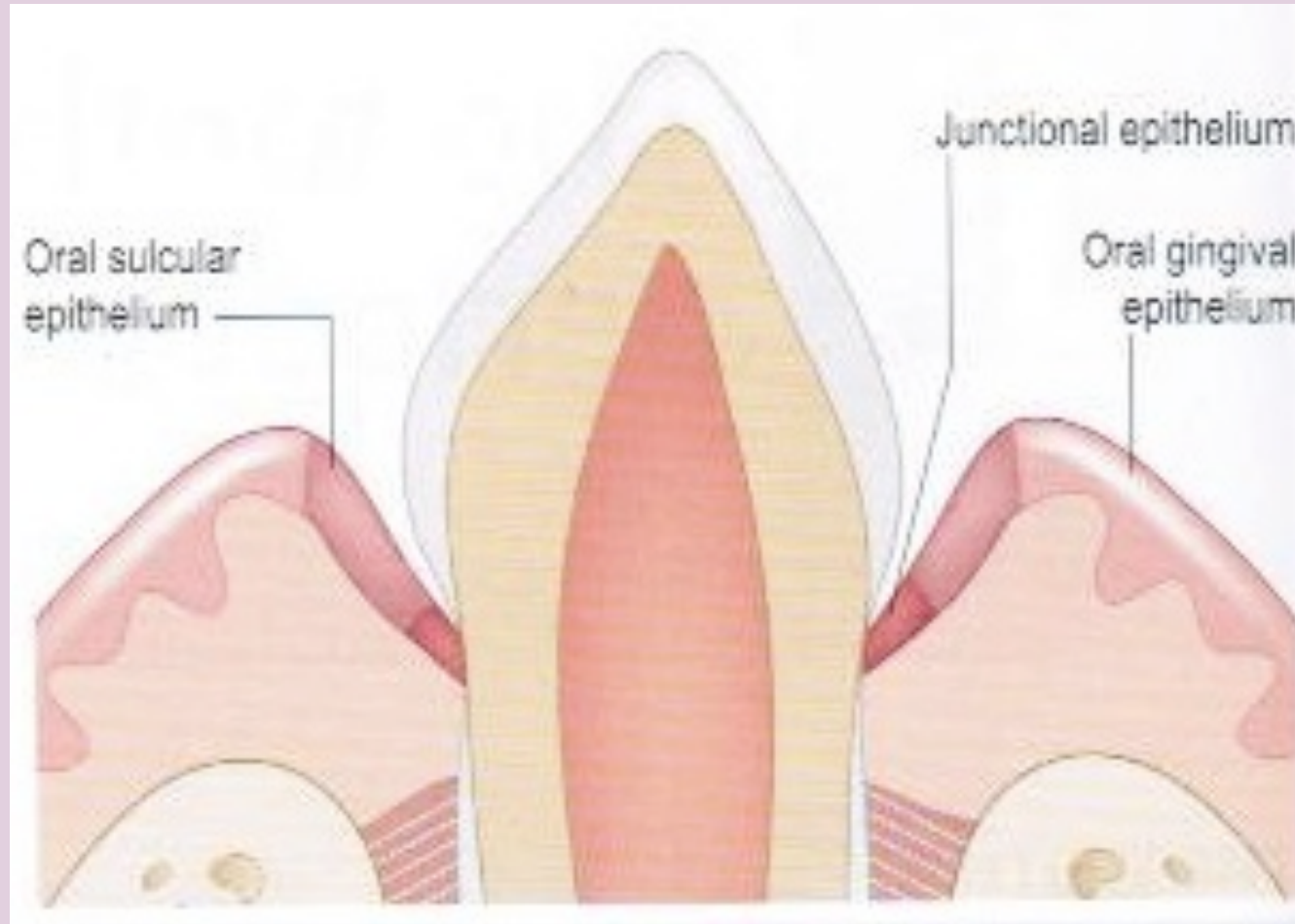




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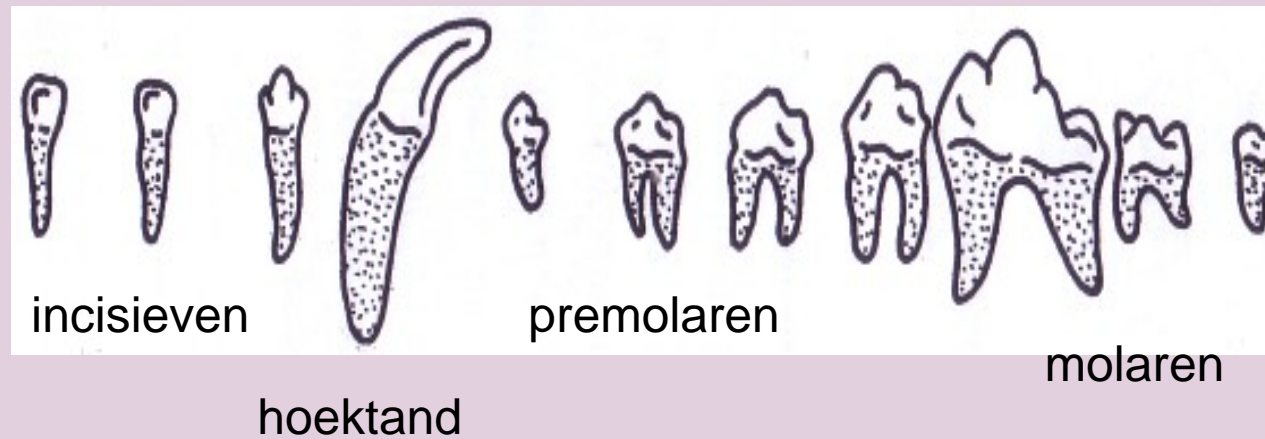
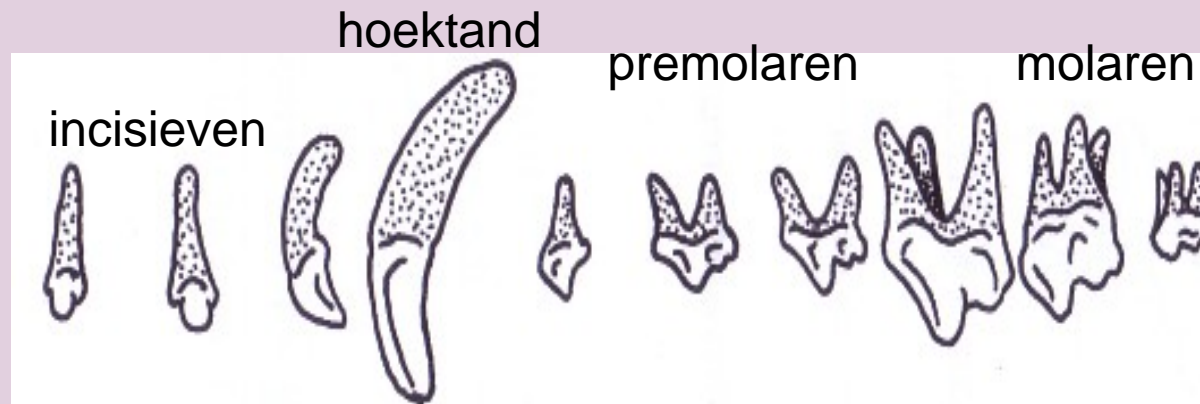






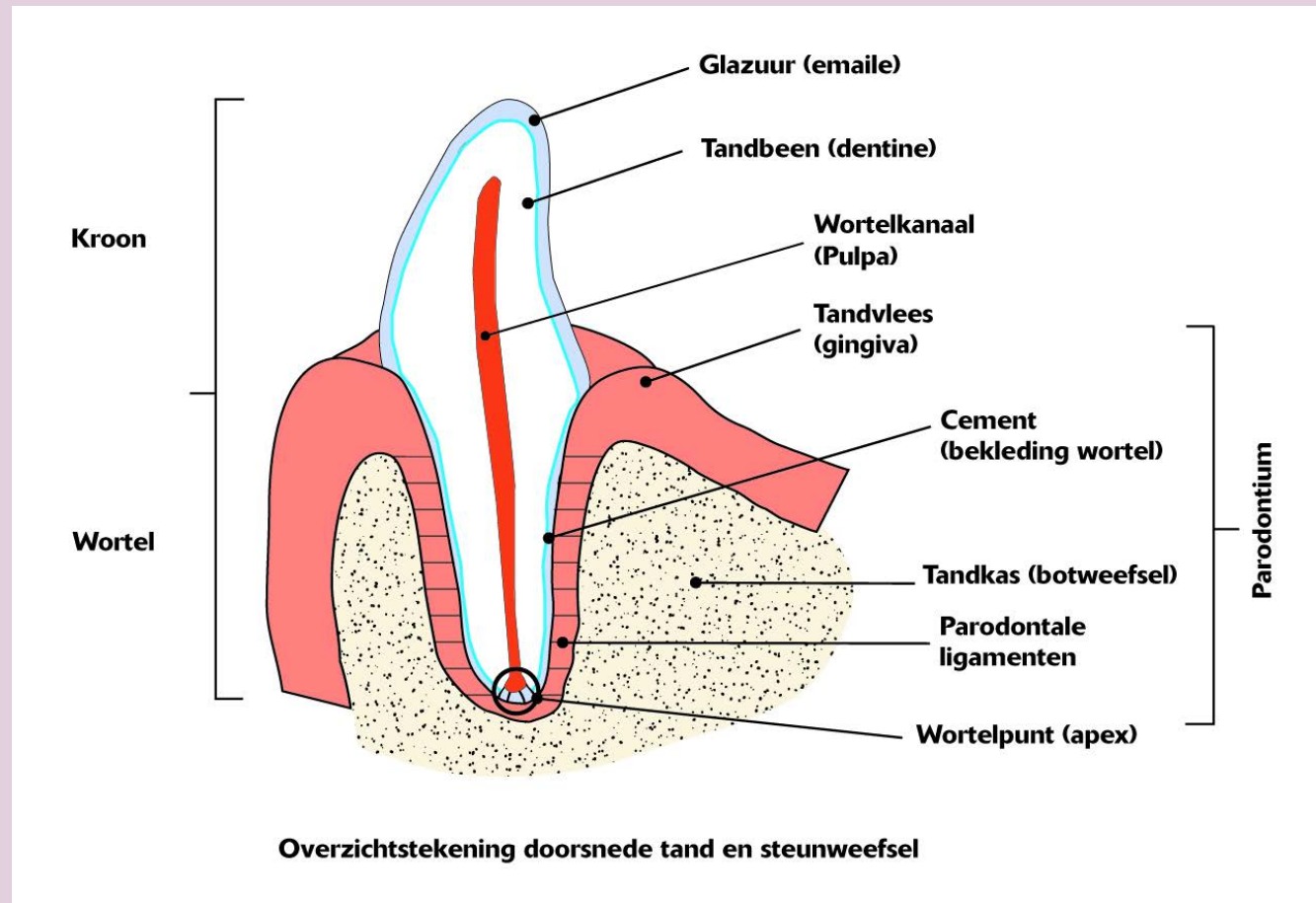


Tanden





De Tand





Wat is dit?





Tandvlaksaanduiding

- Linguaal
- Labiaal
- Palatinaal
- Buccaal
- Interdentiaal





Tandvlaksaanduiding

- Mesiaal
- Distaal
- Let op verschil orthopedie!





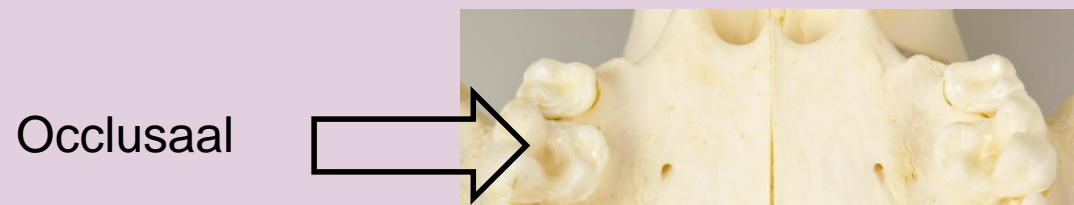
Overige aanduidingen

- Incisaal
- Occlusaal
- Apicaal
- Cervicaal



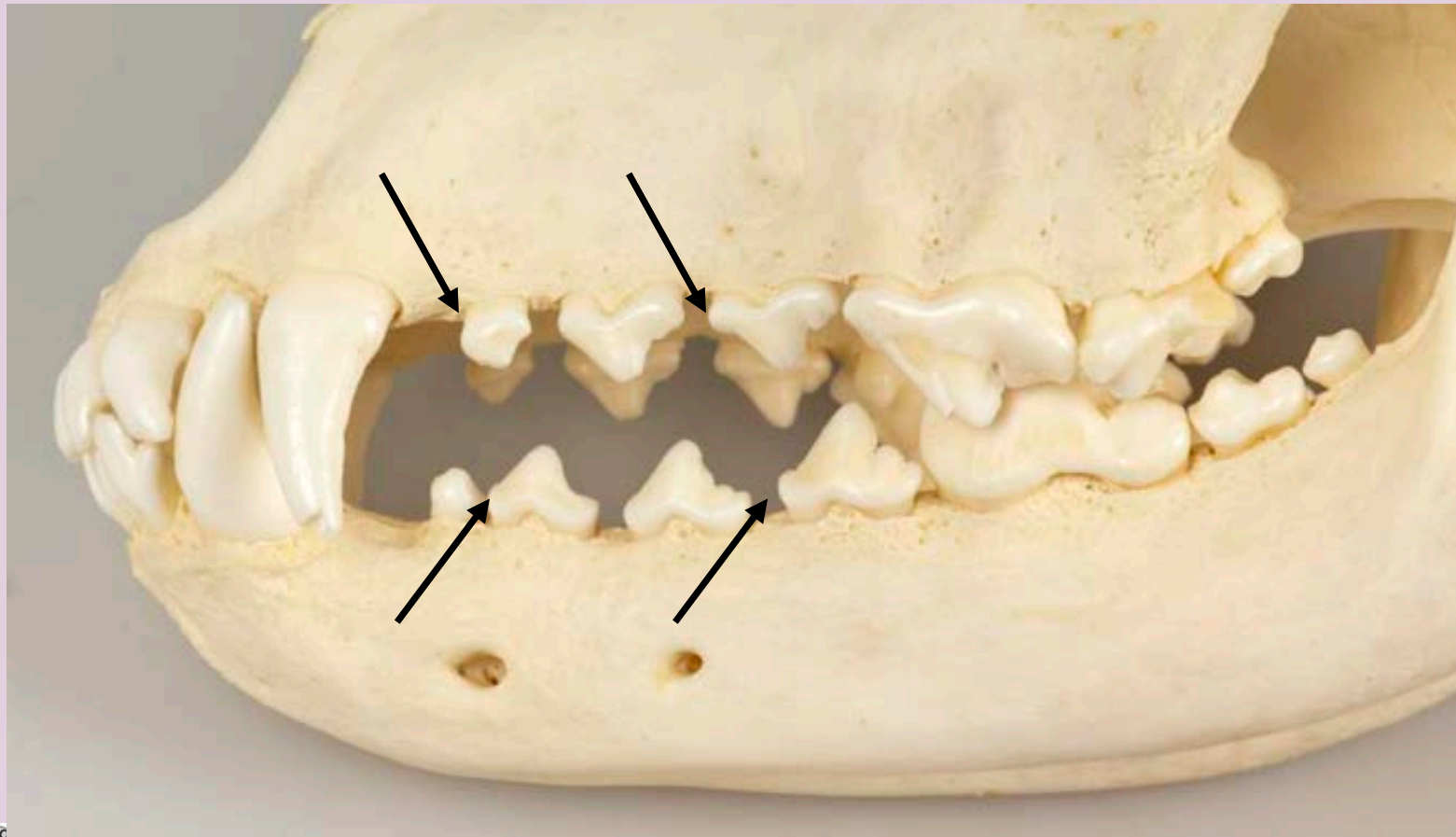


Aanduiding vakken incisaal/occlusaal





Aanduiding vakken mesiaal/distaal

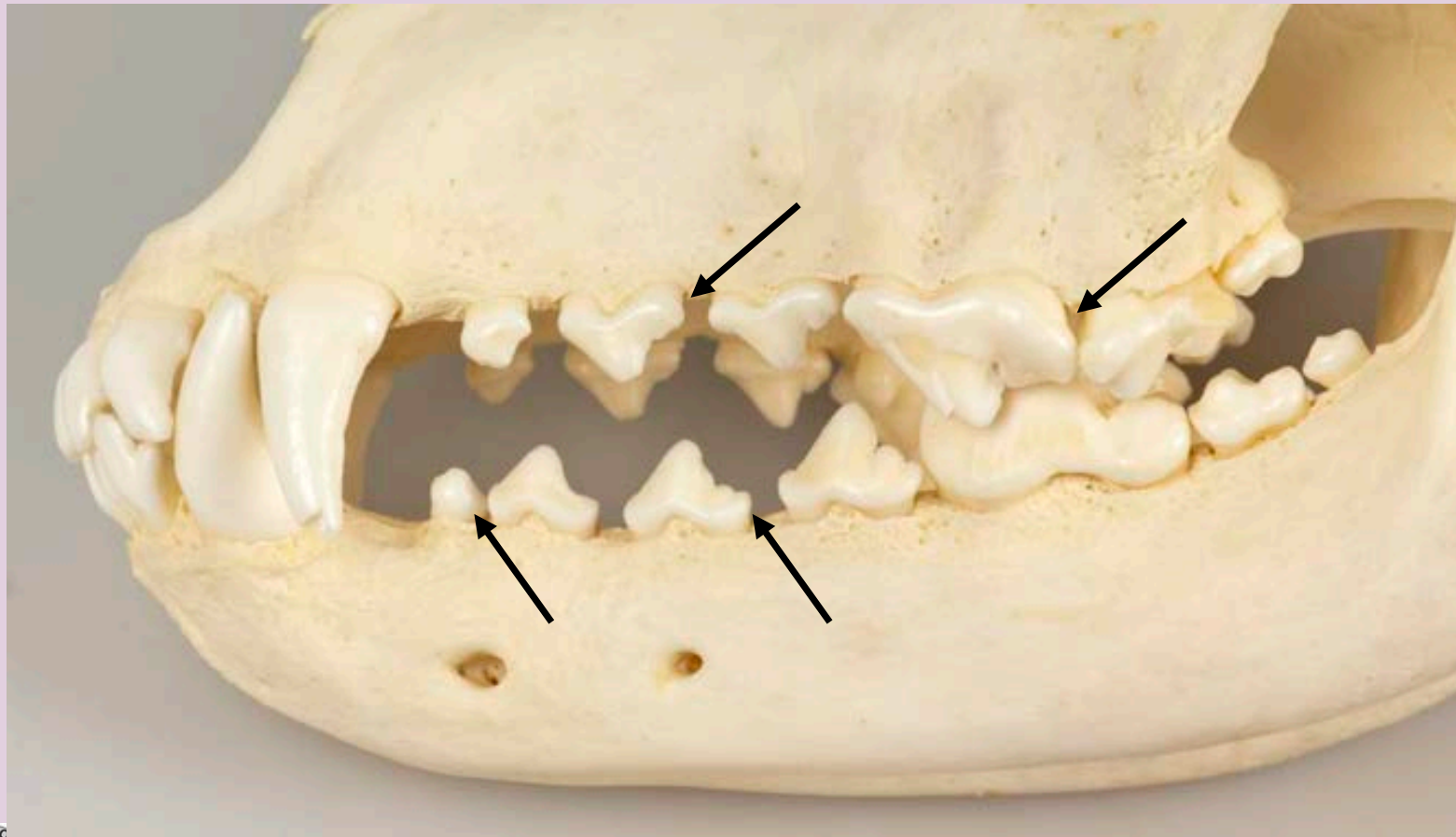


Mesiaal, naar “het midden toe”





Aanduiding vakken mesiaal/distaal

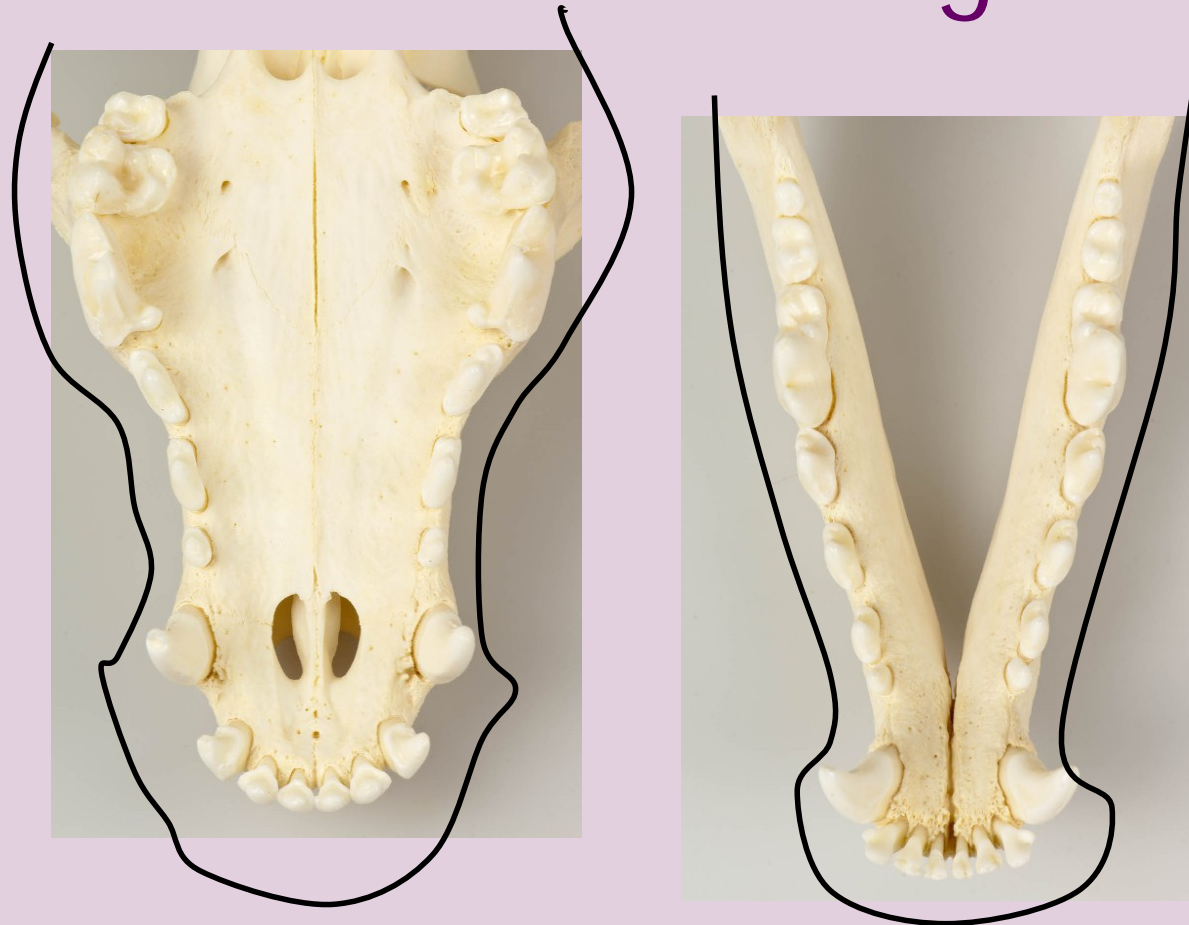


Distaal, van “het midden af”





Aanduiding vakken buccaal/linguaal



Buccaal (labiaal) "buitenzijde"





En andersom

- Palatinaal
- Linguaal





Belangrijk

- Bovenkaak aanduiden met maxillair
- Onderkaak aanduiden met mandibulair

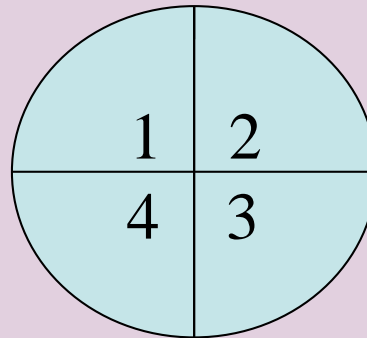




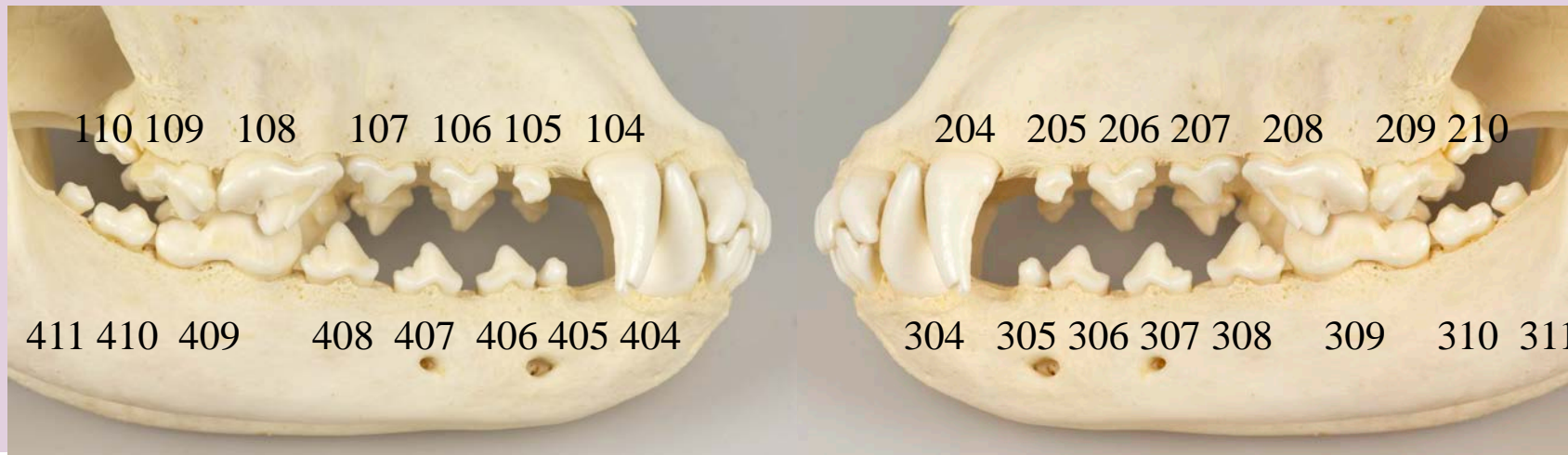
Triadan-systeem, elementen



Rechts



Links





Triadan-systeem

- Dier kijkt je aan met vier kwadranten
- Hond
 - ✓ mand. tot 11
 - ✓ max. tot 10
- Kat
 - ✓ mand tot 9
 - ✓ Max tot 9





Pups & Kittens

- Kwadranten tellen door
 - ✓ dus 1,2,3,4
 - ✓ wordt 5,6,7,8





Van welk dier is dit?



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Voorbeelden gebitskaarten

- Hond
- Kat
- Pup





Adult Feline Dental Record					Diagnostic codes & abbreviations			Treatment codes & abbreviations						
Owner	Address/reference			Date		mm = tooth number (eg. 104) n = measurement in mm O = missing tooth # = fracture (tooth or bone) <i>line drawn on chart</i> + = severity + to +++  = location of lesion <i>drawn on chart</i>			A = abscess Ca = cavity (caries/resorption) C+ = calculus index (+ to +++) F+ = furcation (+ to +++) G+ = gingivitis (+ to +++) GH = gingival hyperplasia GR = gingival recession M+ = mobility (scale 1-3) ONF = oro-nasal fistula		ORL = resorptive lesion P = periodontal pocket Pn = probing depth (mm) Pl+ = plaque index (+ to +++) Rn = recession depth (mm) Smm = supernumerary tooth St = staining (scale 1-3) U = ulcer		A = assessment T/Tx = therapy/treatment PT = periodontal therapy/treatment X = extraction/extracted S/Sx = surgery (eg. SX/GSx) B = biopsy (eg. SB/FNAB) E = endodontic (eg. Epc/Er/Sx/E) Epc = Tx vital pulp (capping) Er = conventional root filling O = orthodontic (eg. OAO/Tx) R = restorative (eg. R-composite)	
Animal name	Type/breed	Sex ♀ ♂	Age Y M	Weight (Kg)										
Primary clinician		Assistant/s			Comments and further information			Case log entry number :						
101				201										
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© 2002 Dacross Services														





Puppy Dental Record					Diagnostic codes & abbreviations			Treatment codes & abbreviations																																																																															
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Onderzoeks instrumenten

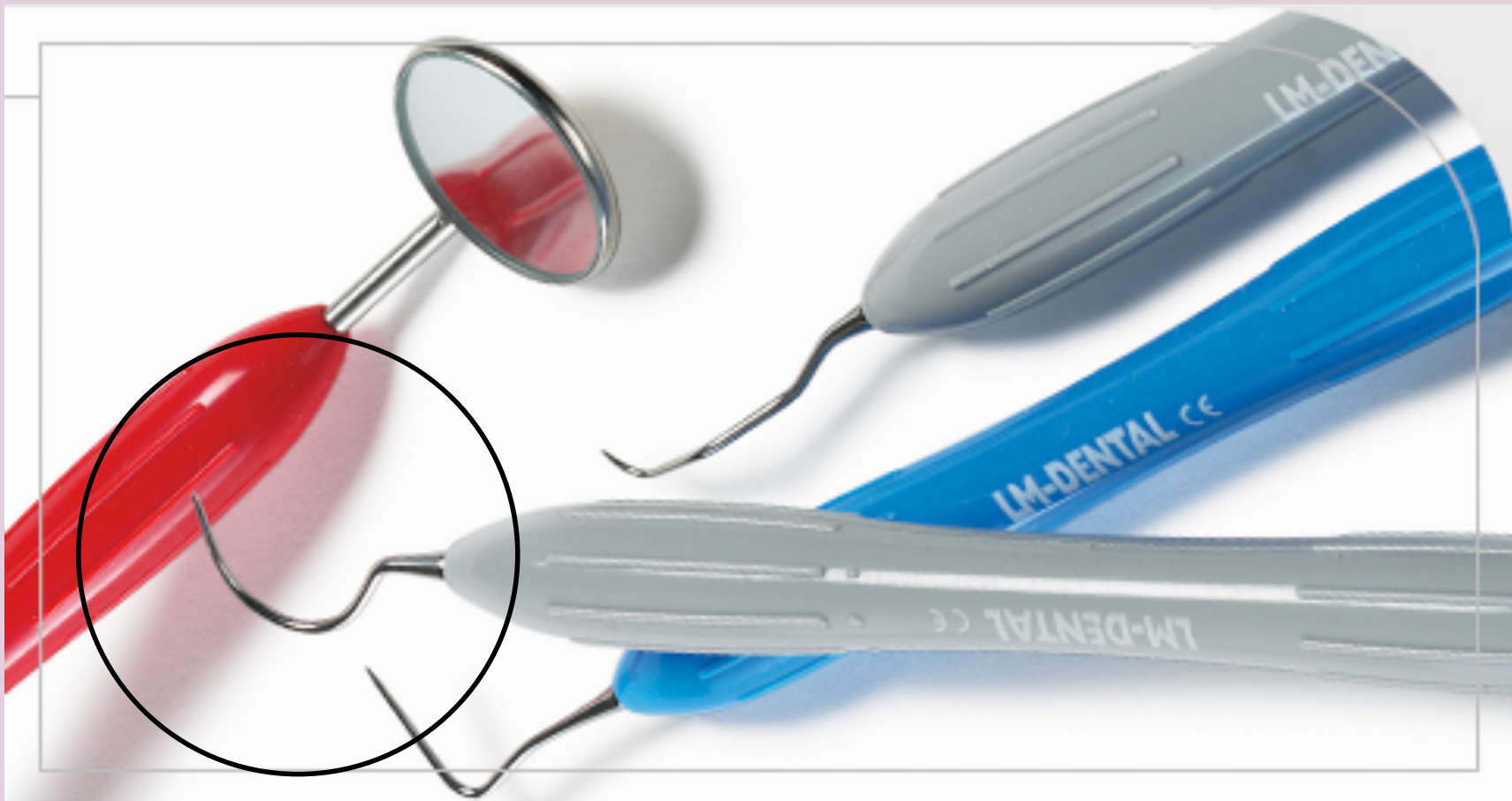


Spiegel

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Onderzoeks instrumenten

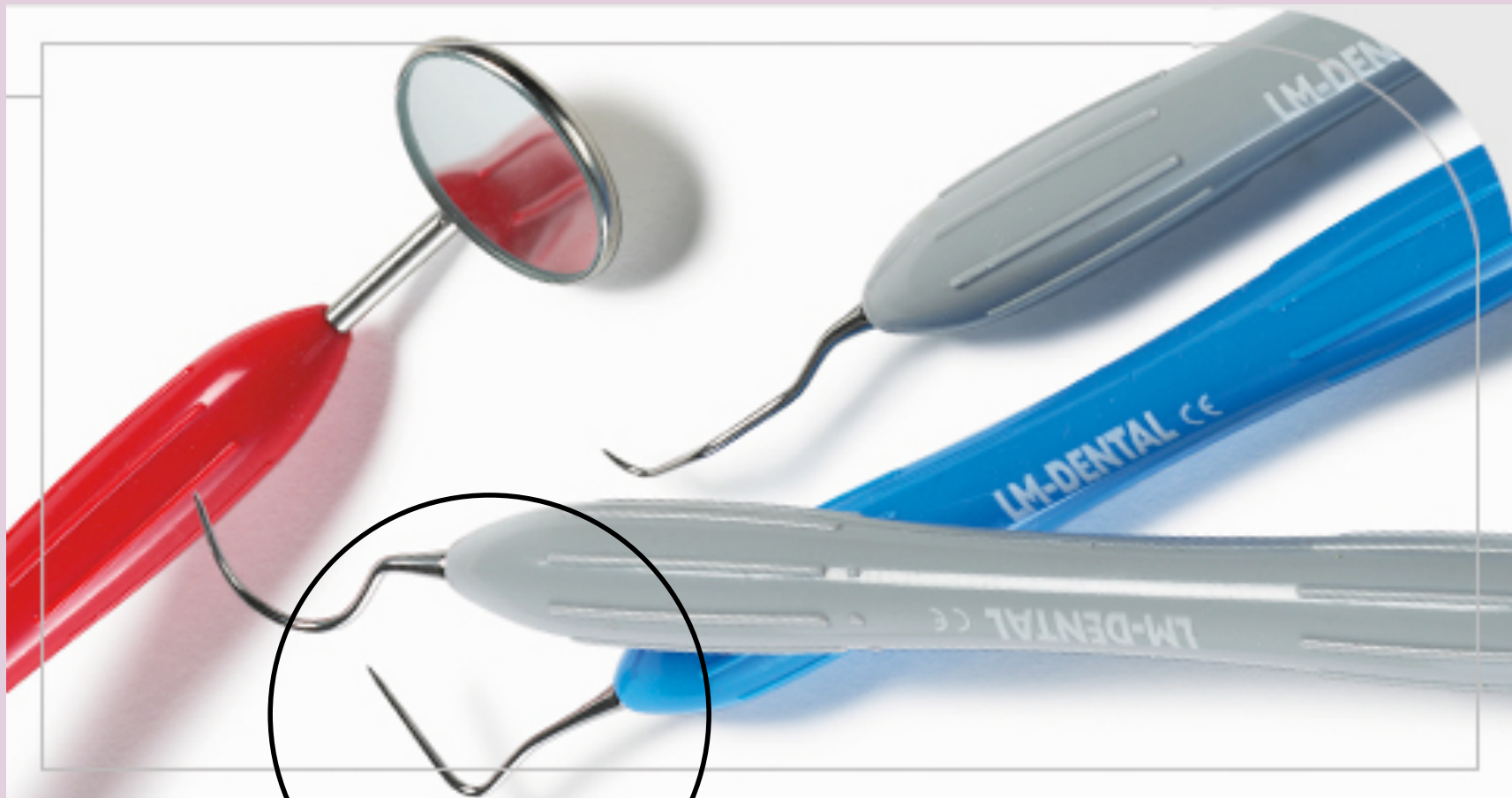


Sikkelsonde





Onderzoeks instrumenten



Pocketsonde





Het Gebitsonderzoek

- Aantal tanden
- Hoe zien ze er uit, kleur vorm e.d.
- Gingiva
- Pockets cq evaluatie parodontium
- Tandsteen
- Tandmobiliteit
- Tandpositie en kaakvorm





Gingivitis gradaties

- 0: gezond
- 1: lichte ontsteking, licht rood e/o oedeem, geen bloed bij sonderen
- 2: ontstoken, roodheid, oedeem/ glazig, bloed bij sonderen
- 3: ernstig ontstoken, zeer rood, oedeem, ulceratie, spontaan bloeden





Bijvoorbeeld dit





Zoenen in disco?





Furcatie

- 0: geen
- 1: te palperen met sonde
- 2: sonde past tussen apices, maar passeert niet
- 3: sonde passeert tussen de apices door





Tandsteen

- 0: geen tandsteen
- 1: supragingivaal tandsteen
- 2: geringe hoeveelheden supra- en subgingivaal of alleen subgingivaal
- 3: dikke laag zowel supra- als subgingivaal





Bello hoeft niet in de kou te zitten





Tandmobiliteit

- 0: geen
- 1: horizontale beweging $< 1\text{mm}$
- 2: horizontale beweging $> 1\text{mm}$
- 3: zowel horizontaal als verticaal





X-ray





Preventie

- Jaarlijks controleren
- Eigenaar zelf controleren
- Tandpoetsen
- Chloorhexidine spoelingen, bv Hexarinse
- Speciale brokken, bv RC Dental
- Reinigende kauwsnacks, bv Dentastix



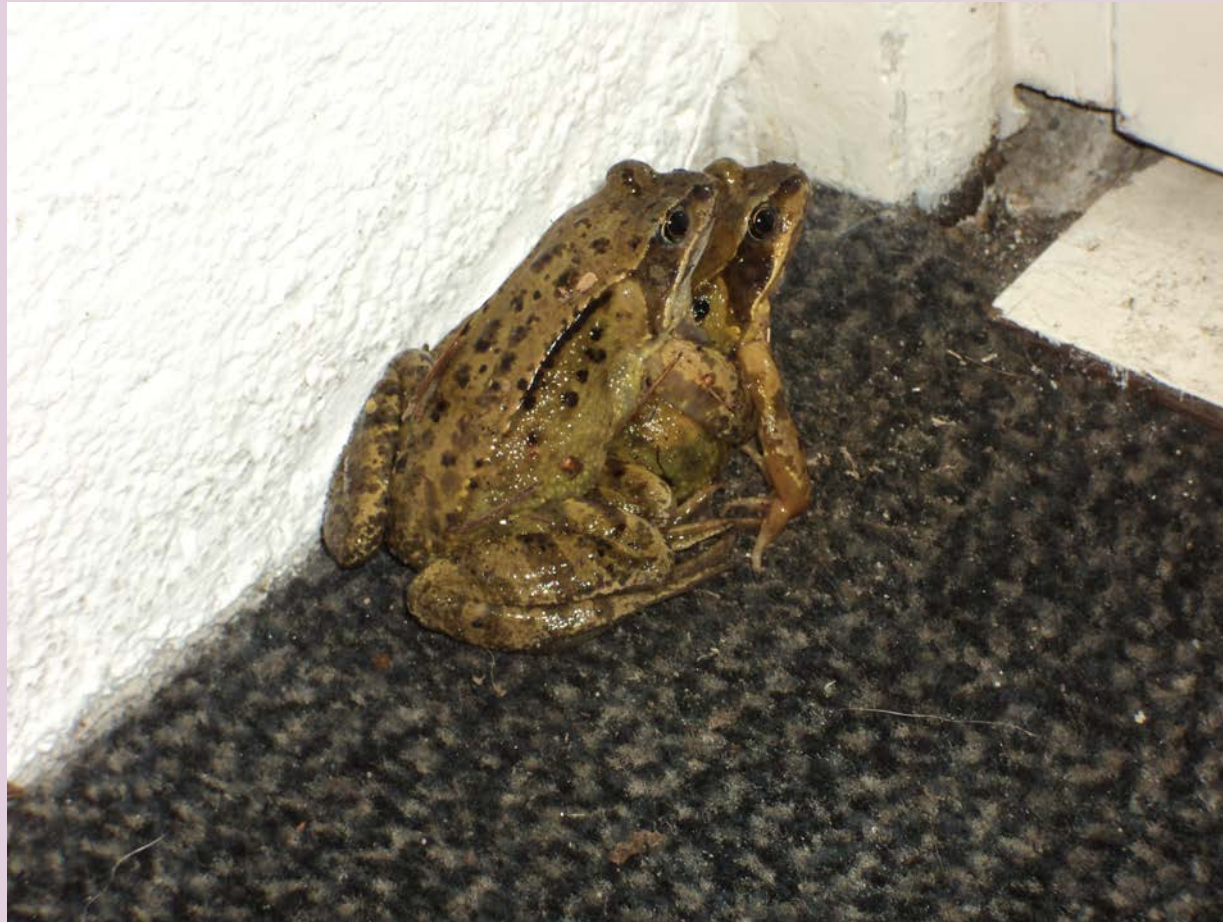


Weer hagelwit gebit!





Vragen? No passion, No glory





Voor nog niet
gestelde vragen

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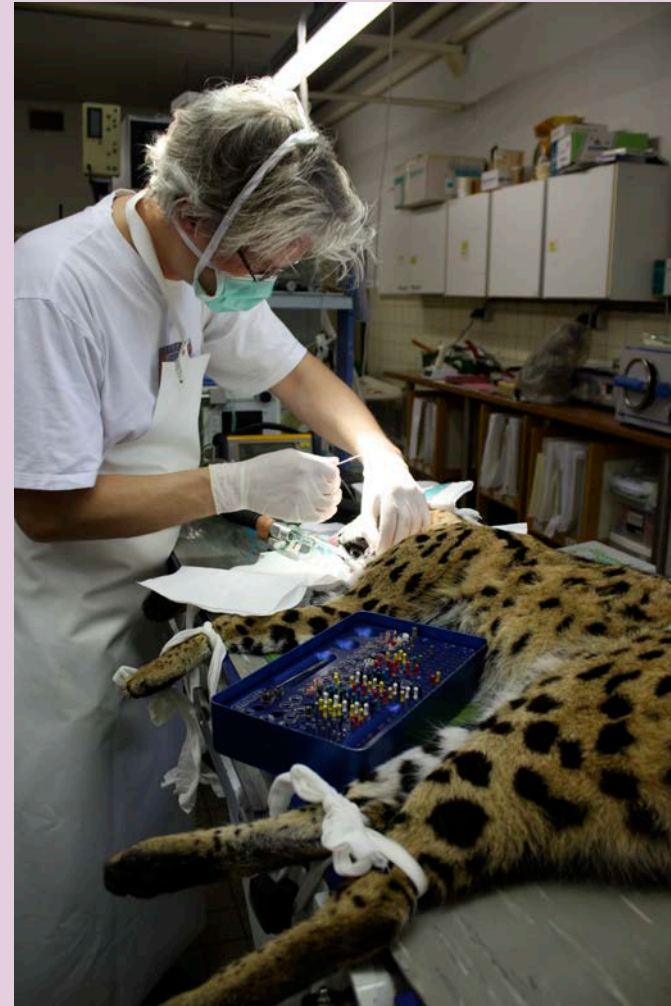
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