

HALE VETERINARY CLINIC

Fraser Hale, DVM, FAVD, DiplAVDC BOARD-CERTIFIED
VETERINARY DENTIST™

DENTAL AND ORAL SURGERY FOR PETS SINCE 1991

PHONE
519-822-8598

FAX
519-763-6210

EMAIL
info@toothvet.ca

WEB SITE
www.toothvet.ca

ADDRESS
159 Fife Road,
Guelph, ON N1H-7N8

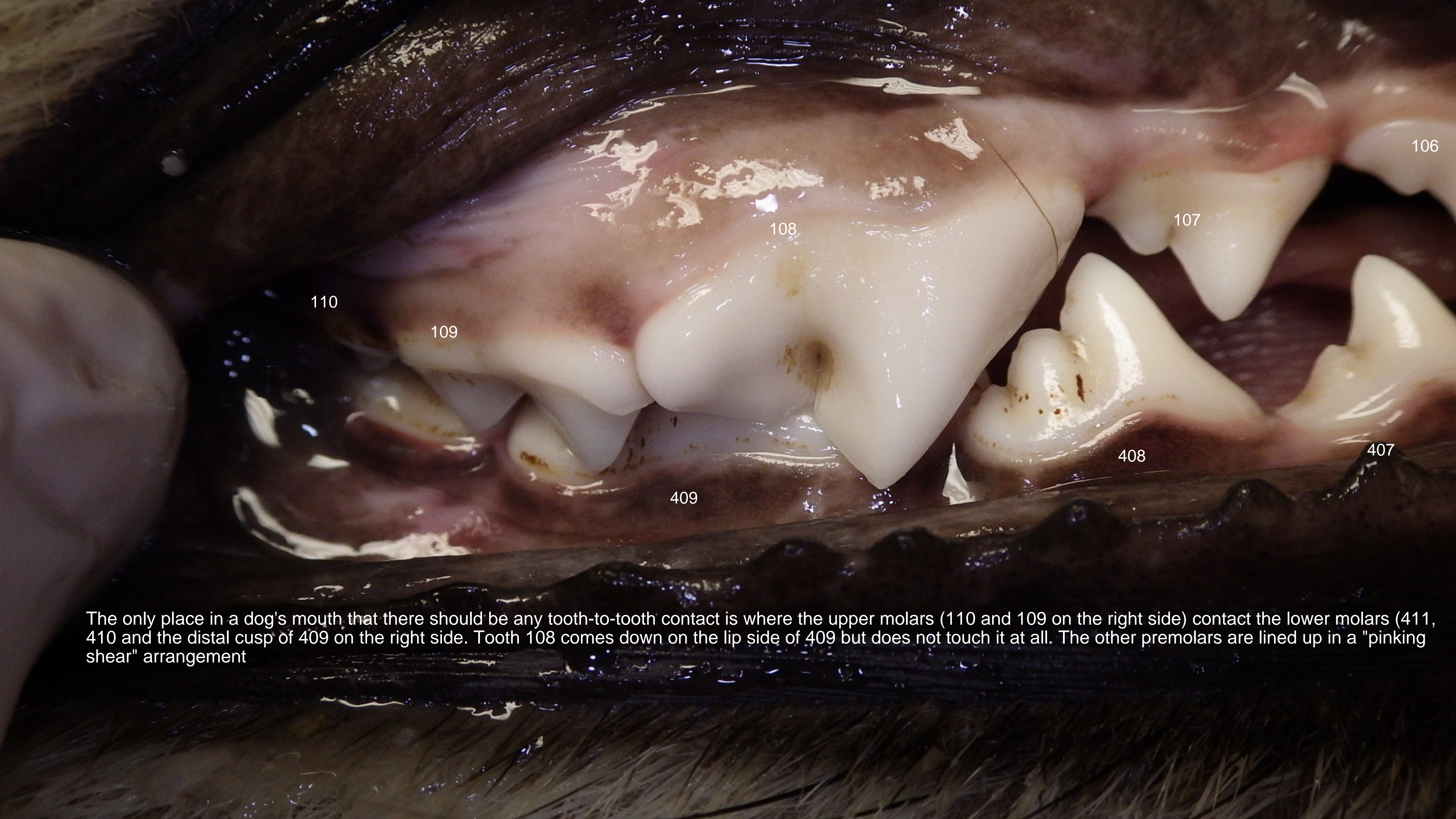
OFFERING
ROUTINE AND ADVANCED
VETERINARY DENTAL SERVICES

IN THE FOLLOWING AREAS
ENDODONTICS
ORAL MEDICINE
ORAL SURGERY
ORAL & DENTAL RADIOLOGY
ORTHODONTICS
PERIODONTICS
PROSTHODONTICS
RESTORATIONS

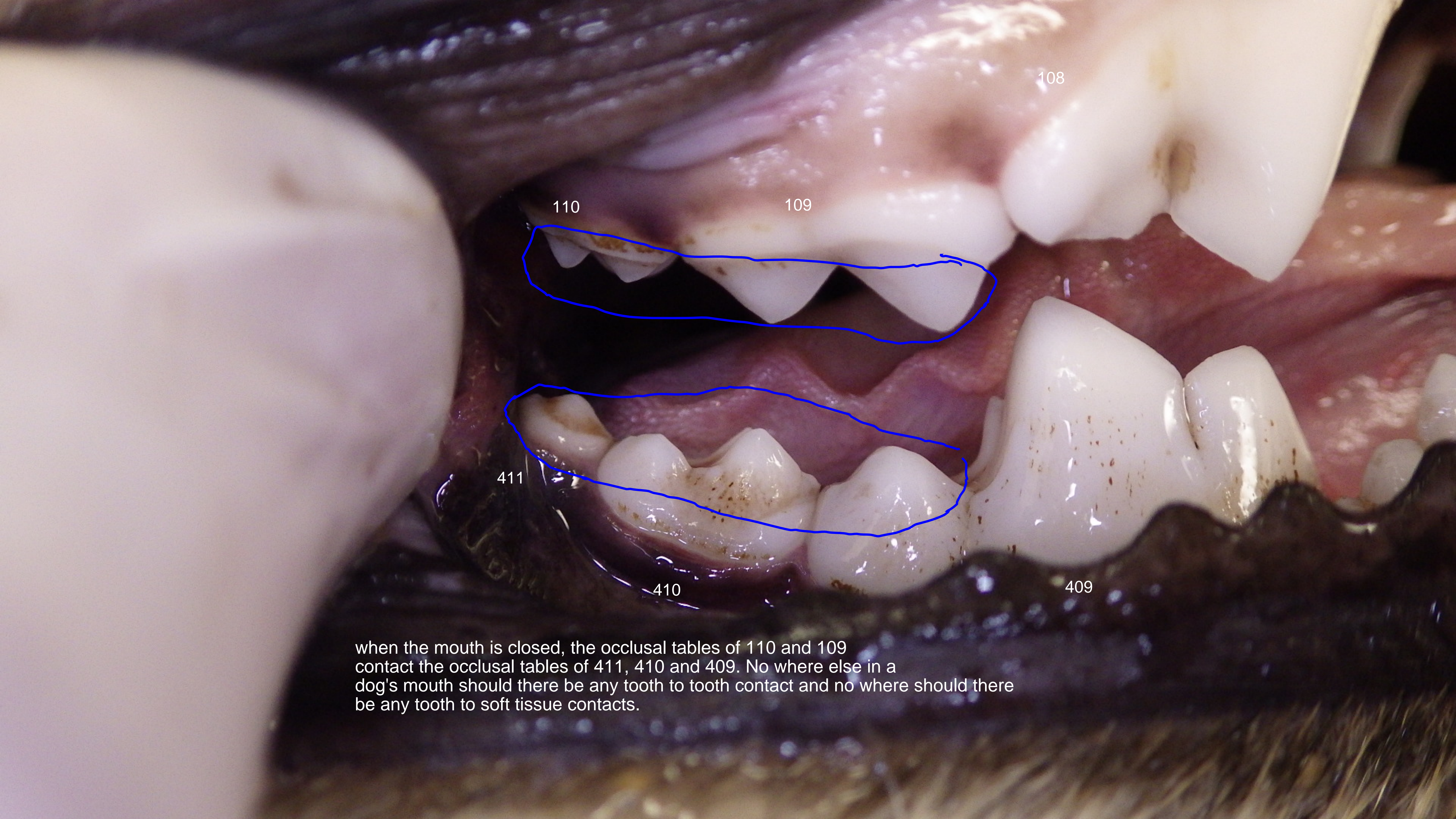
The following photo essay demonstrates normal, desirable and functional oral/dental anatomy. It shows the proper number of teeth properly proportioned for the size of the mouth and properly spaced in a properly constructed and proportioned set of jaws.

I have labelled each tooth with its Modified Triadan number and a map of the mouth with these numbers and radiographs of a healthy set of teeth (in a different animal) can be found at http://www.toothvet.ca/PDFfiles/normal_canine_rads.pdf.

Hale Veterinary
Professional Corporation



The only place in a dog's mouth that there should be any tooth-to-tooth contact is where the upper molars (110 and 109 on the right side) contact the lower molars (411, 410 and the distal cusp of 409 on the right side). Tooth 108 comes down on the lip side of 409 but does not touch it at all. The other premolars are lined up in a "pinking shear" arrangement



when the mouth is closed, the occlusal tables of 110 and 109 contact the occlusal tables of 411, 410 and 409. No where else in a dog's mouth should there be any tooth to tooth contact and no where should there be any tooth to soft tissue contacts.



108

107

106

105

104

103

Pinking shear arrangement of premolar teeth

405

406

403

404

408

407

Good spacing between teeth with room for a complete collar of gingival tissue around each tooth

Lower canine (404) fitting into space between upper canine (104) and 3rd incisor (103)

The proper scissors bite of the incisor teeth.

103

102

101

201

202

203

402

401

301

302

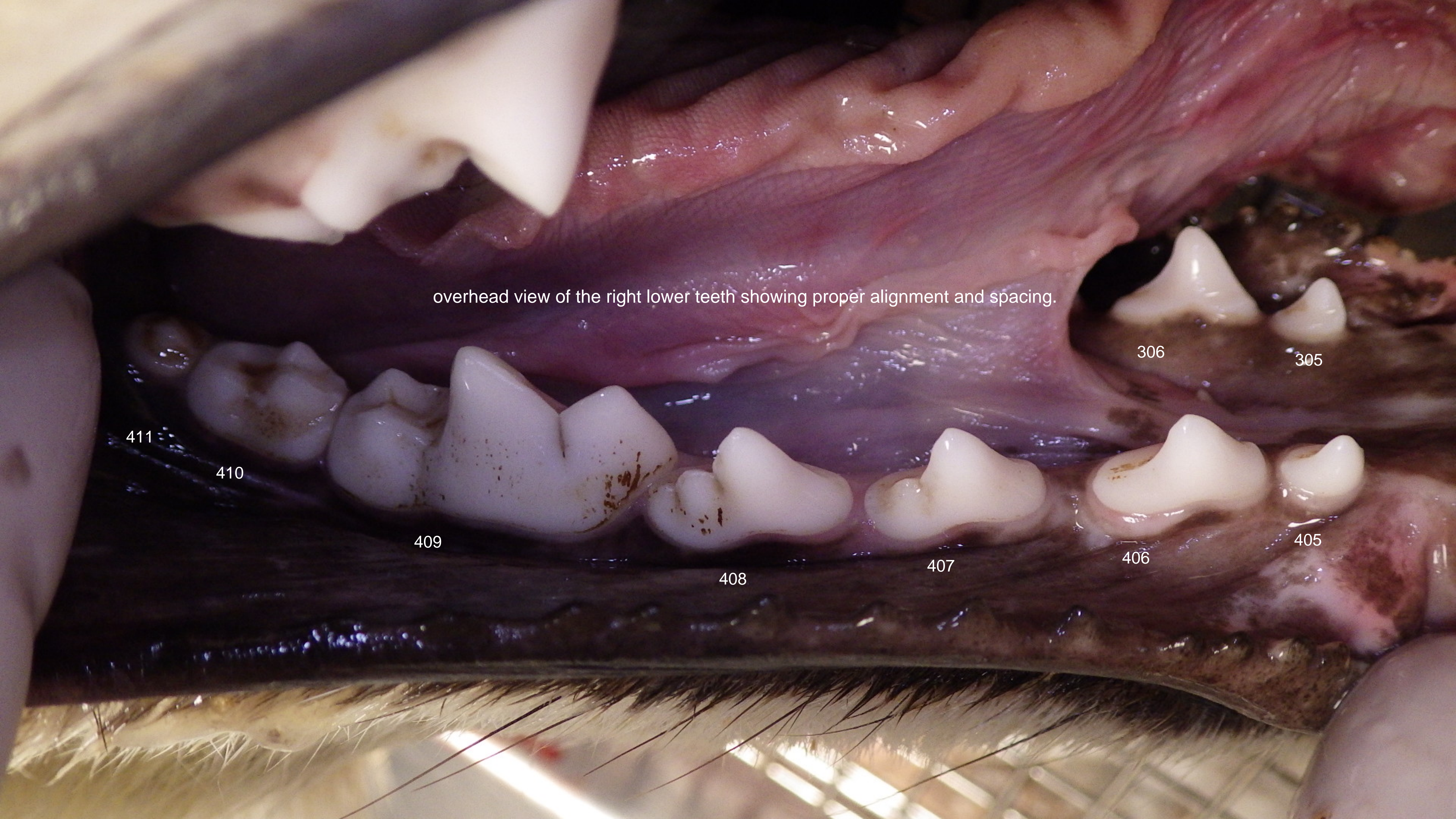
303

403





Palatal view of the upper teeth showing how they line up front to back in a gentle curve and with space between the teeth for gingival tissue.



overhead view of the right lower teeth showing proper alignment and spacing.

411

410

409

408

407

406

405

306

305