

Ridge augmentation



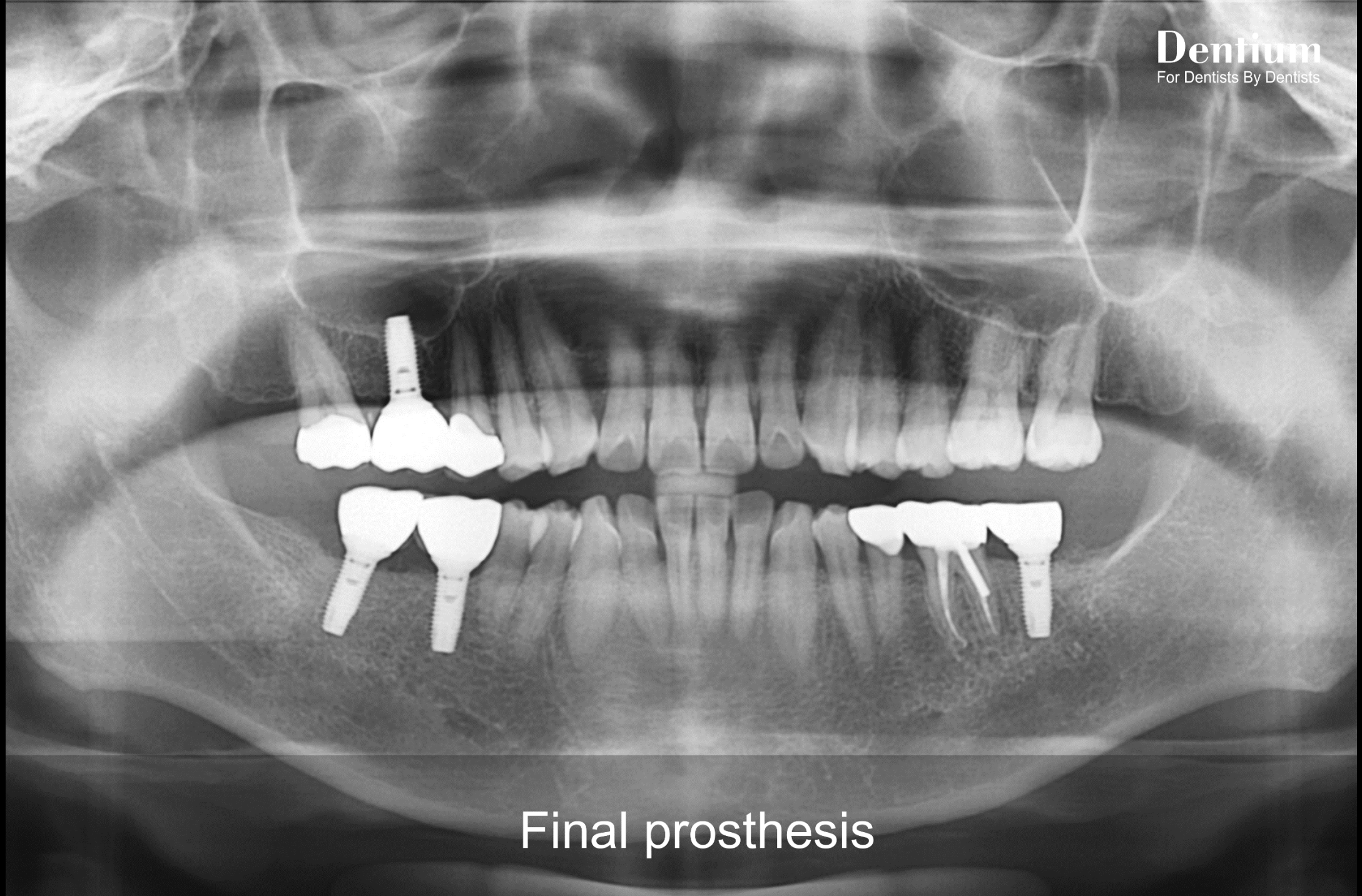
Dr. root
Well dental clinic



Pre-op



Post-op



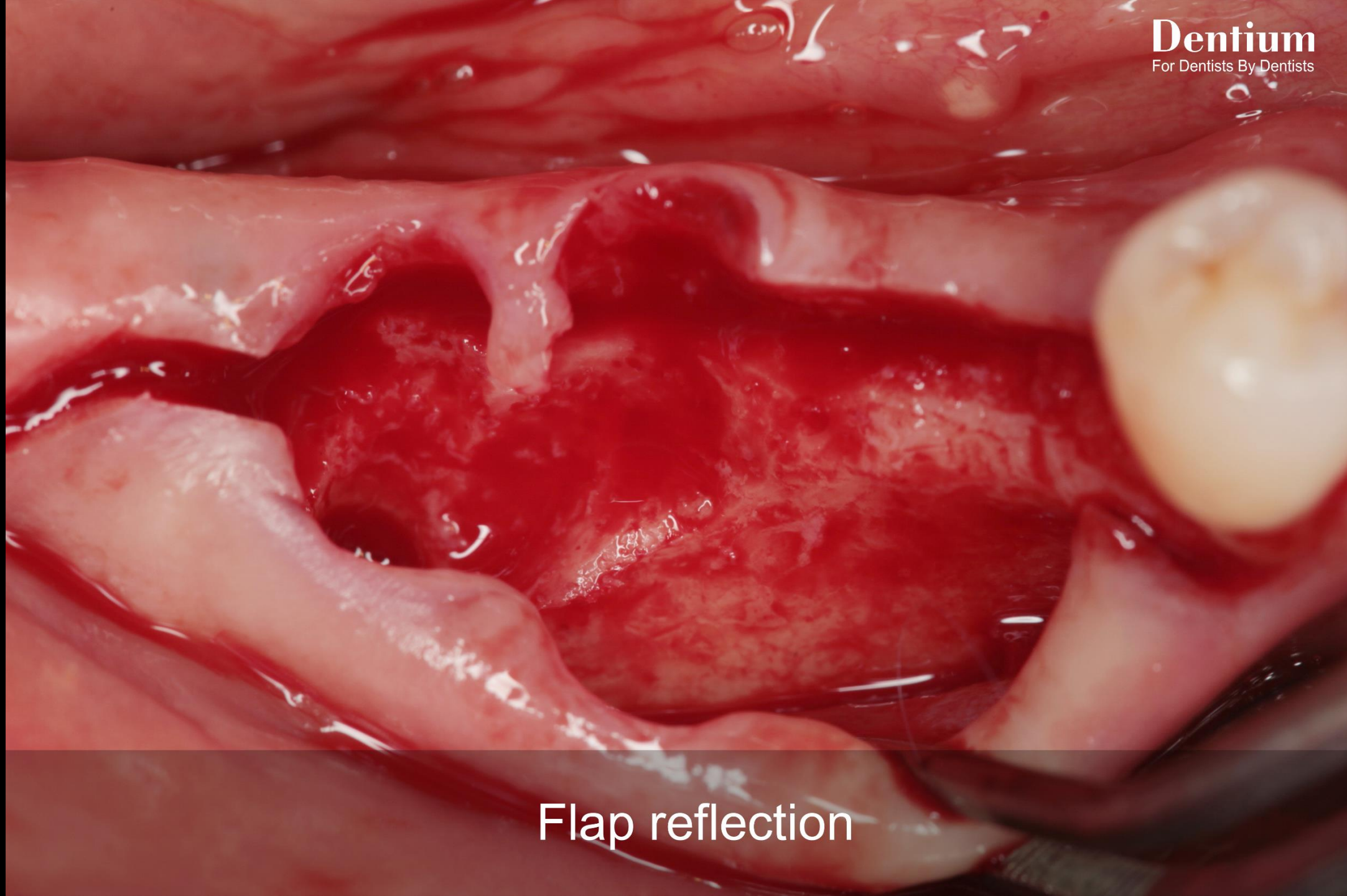
Final prosthesis



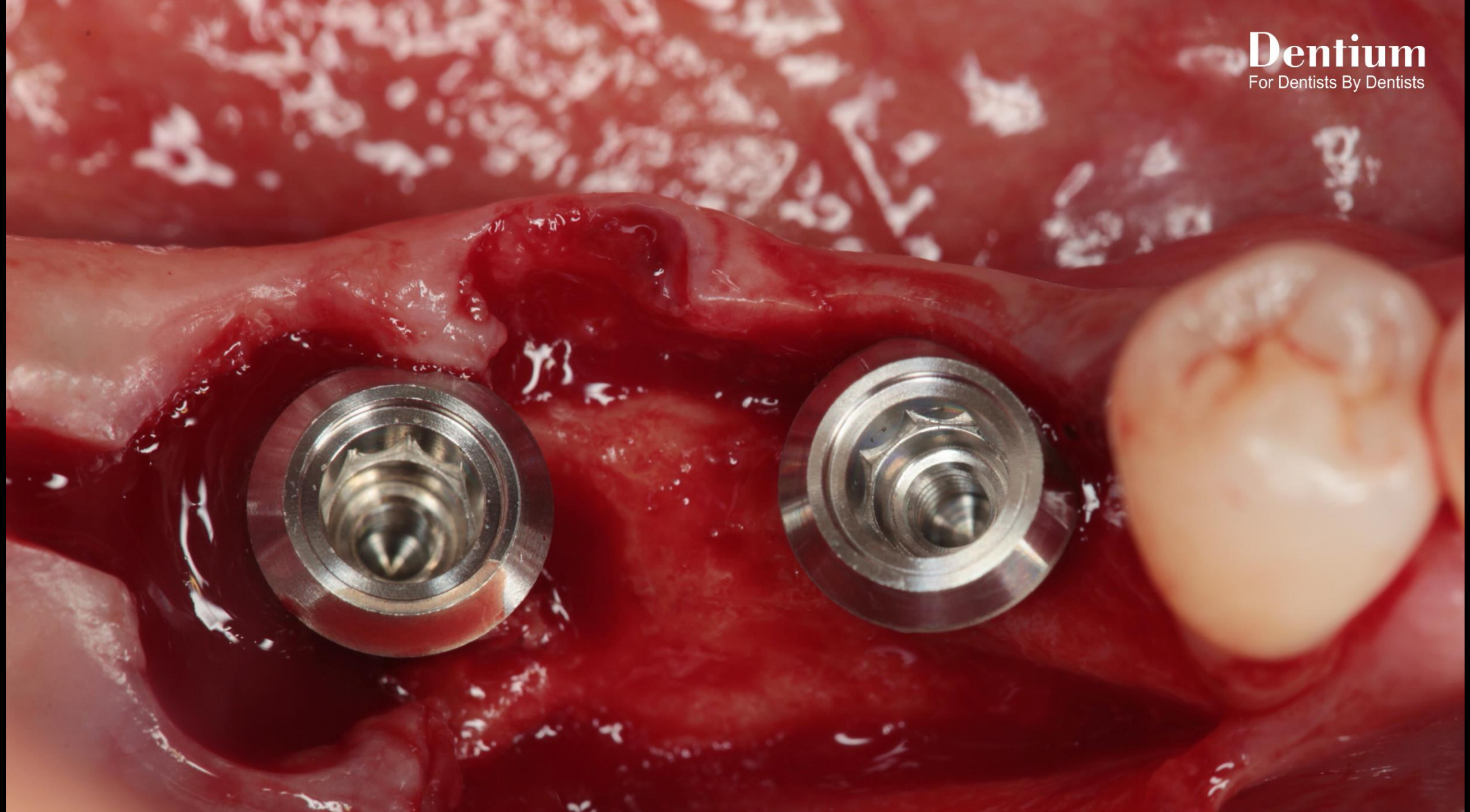
Pre-op



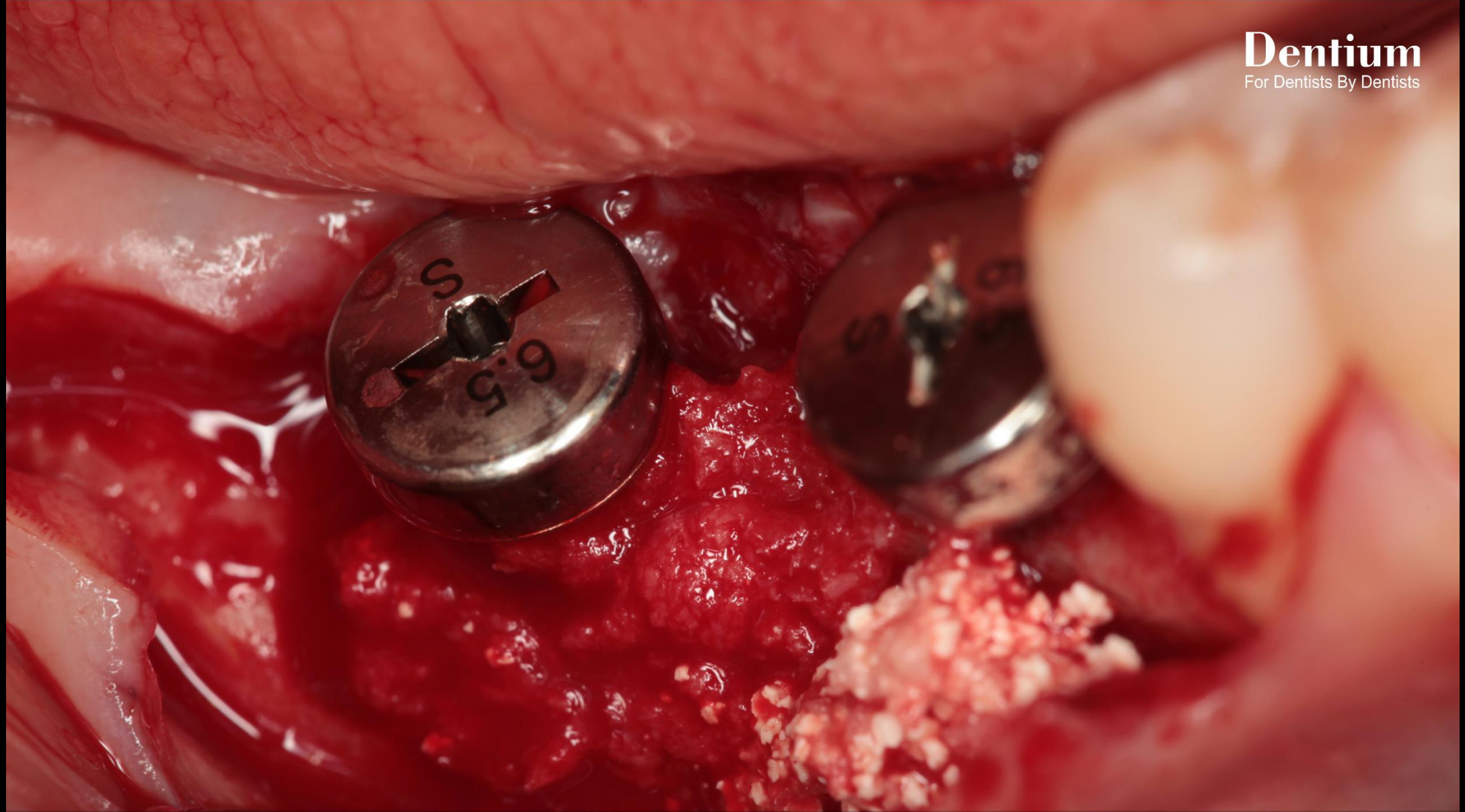
Incision



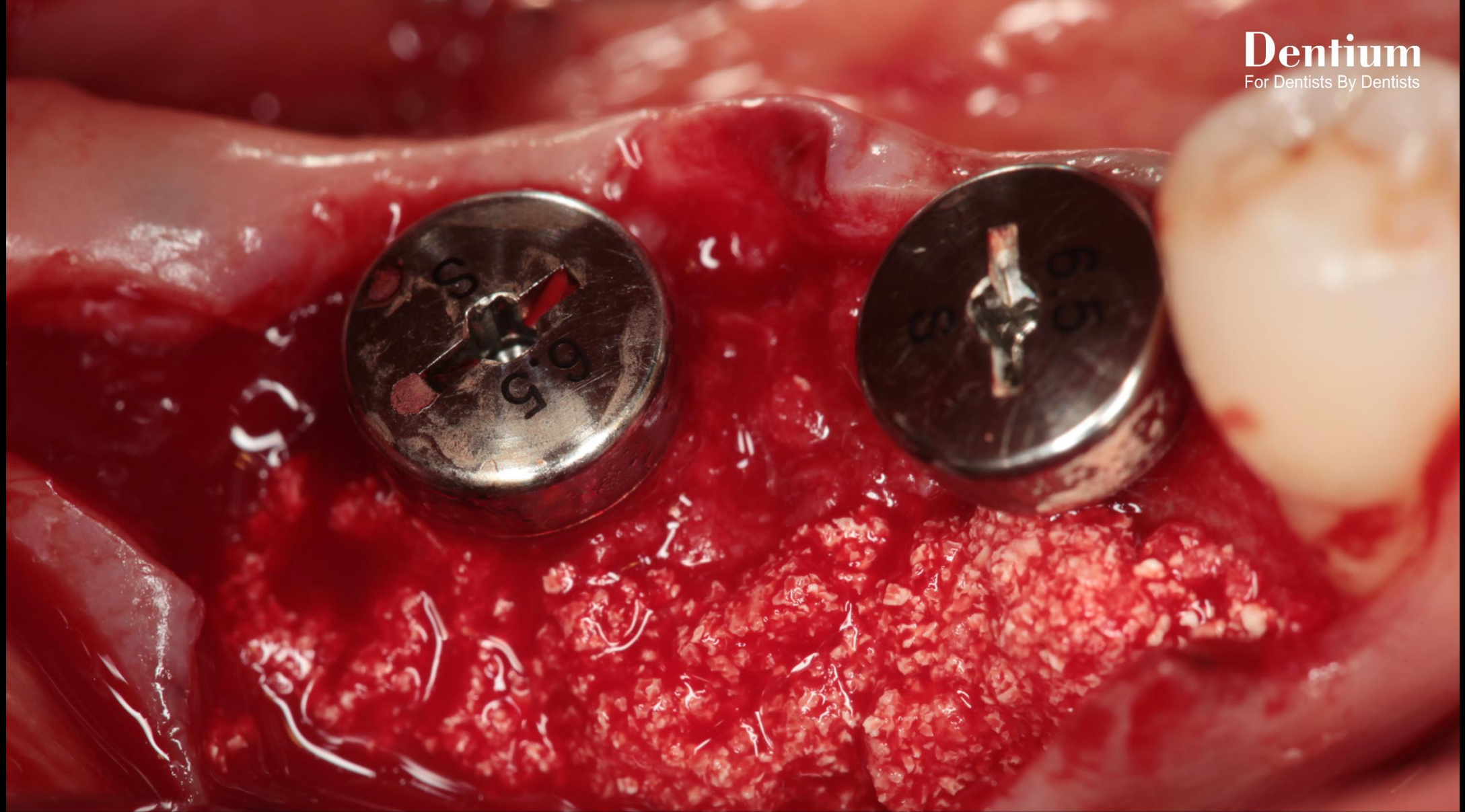
Flap reflection



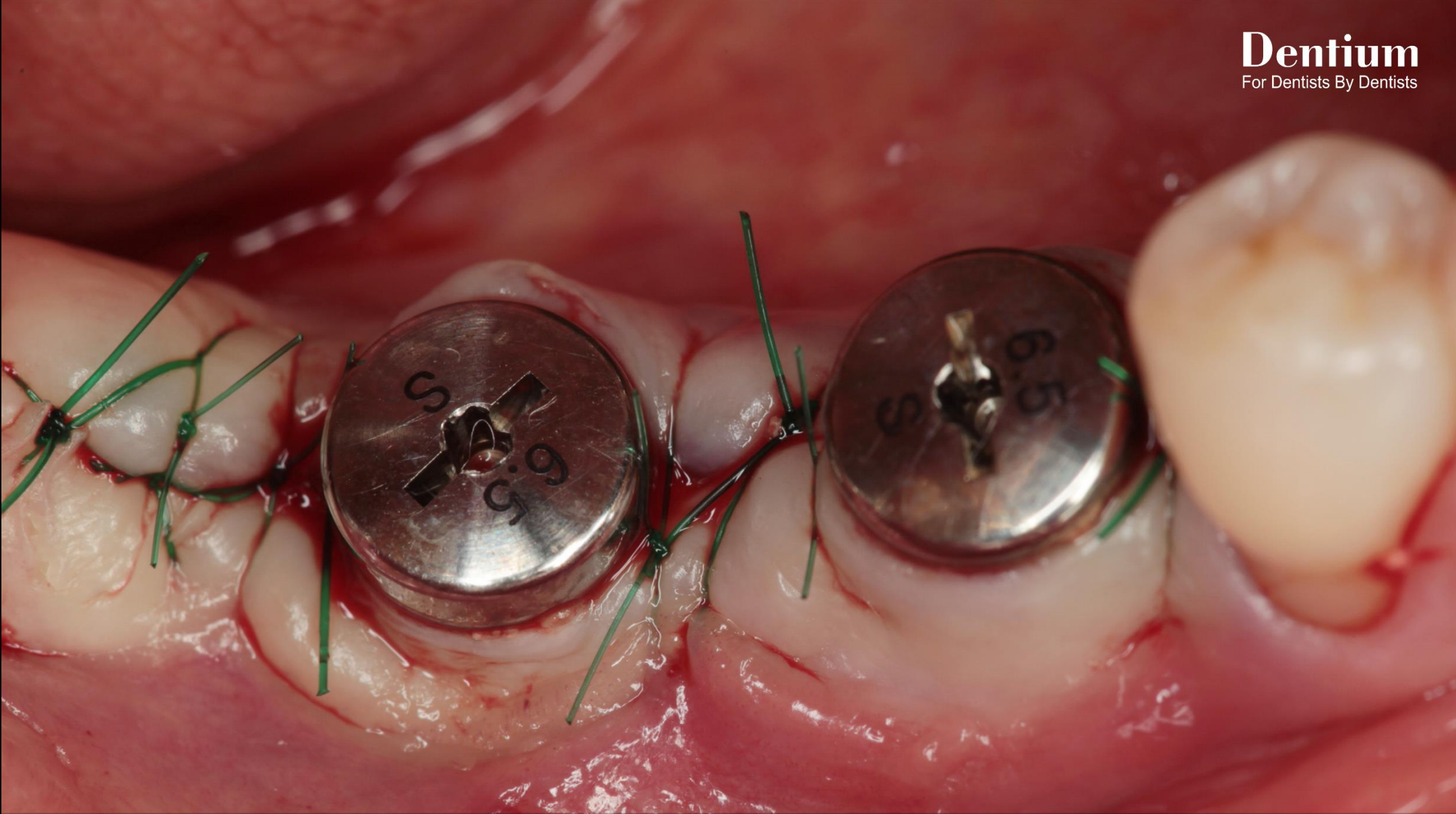
SimpleLine II 654310S



Grafting material :
OSTEON™ II Collagen, Autogenous bone



Grafting material : OSTEON™ II Collagen



Post-op



Healing : 2 weeks



Final prosthesis



Final prosthesis

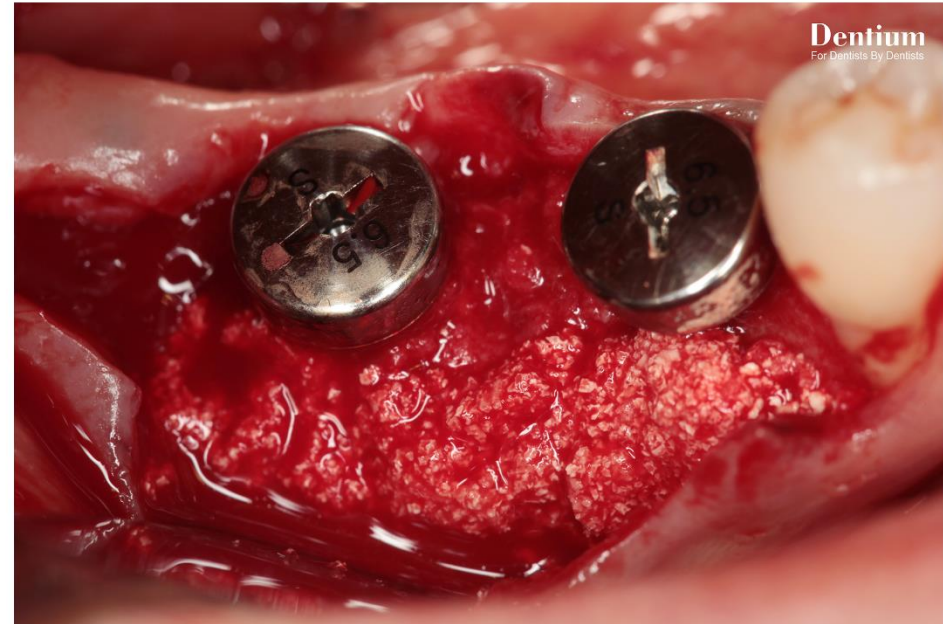


Final prosthesis

OSTEON™ II Collagen

Application of OSTEON™ II Collagen

- Simple grafting (volume up)
- Ridge augmentation
- Extraction site & osteotomy
- Cystic cavities
- Periodontal defect



Characteristics of OSTEON™ II Collagen

- Bone void filler composed of synthetic bonegraft(OSTEON™ II) and natural type I collagen
- Moldable to various defect shape after being wet
- Easy handling, thus shortened operation time
- OSTEON™ II is highly resorbable due to higher β -TCP content (HA: β -TCP=30:70)
- Collagen is absorbed over several weeks after helping the initial shaping