



Dr. Finlay Sutton

Beautiful Dentures in an Implant World

Rediscovering the Art of Removable Prosthodontics

Lancaster, England



My practice



2007

Removable prosthodontics

A photograph of a dental consultation. An elderly woman with short grey hair and glasses, wearing a pink short-sleeved top and brown trousers, is seated in a dental chair. She is looking towards a dental professional. The dental professional, a woman with blonde hair wearing teal scrubs, is seated on a black swivel chair, facing the patient. They are in a bright dental clinic with large windows on the left featuring stained glass. A dental unit with a large overhead light is positioned between them. In the background, there is a blue door with a 'Fire Exit' sign, a mirror, and various notices on the wall.

Claire

2007

Dental laboratory

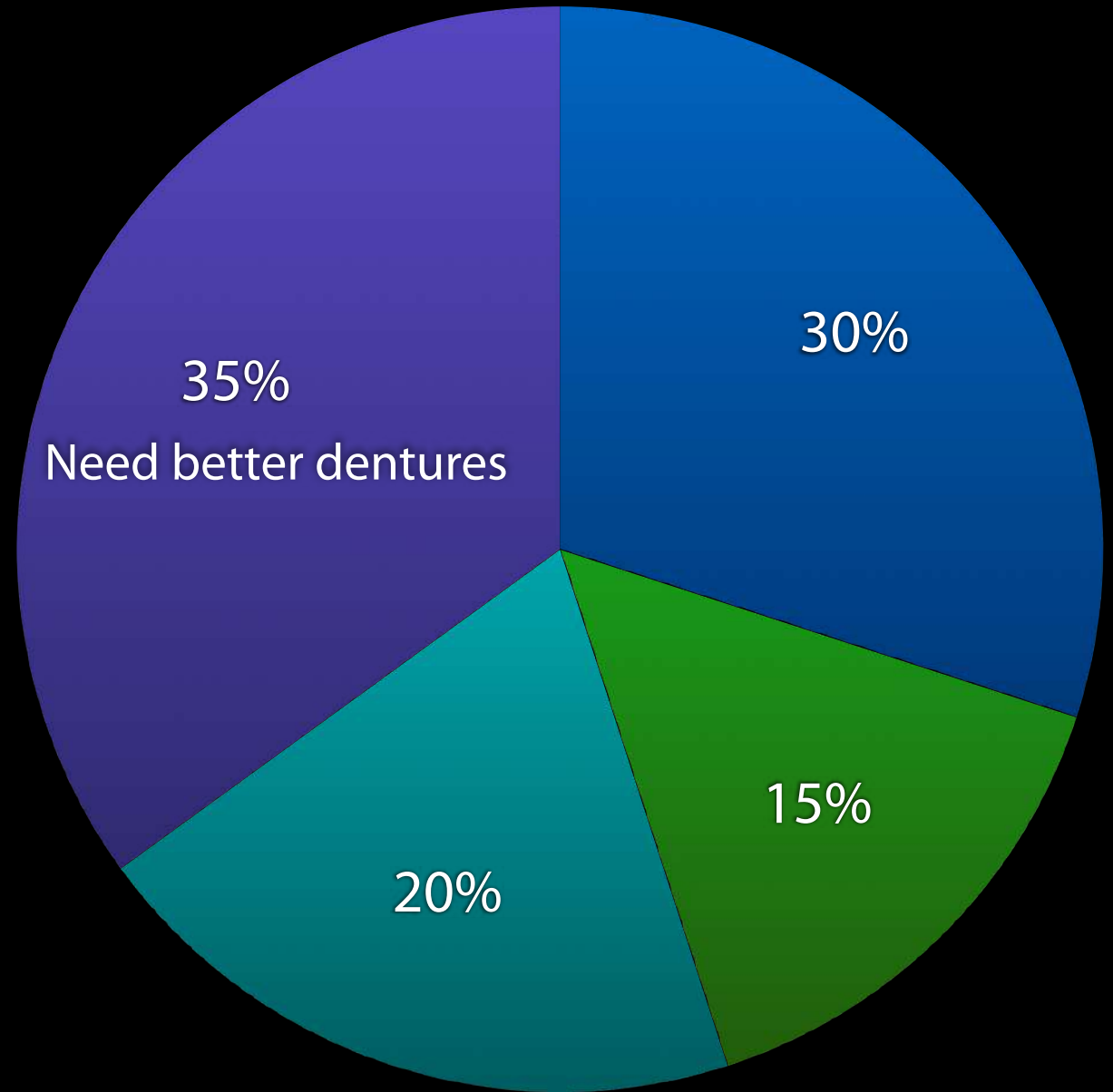


Me

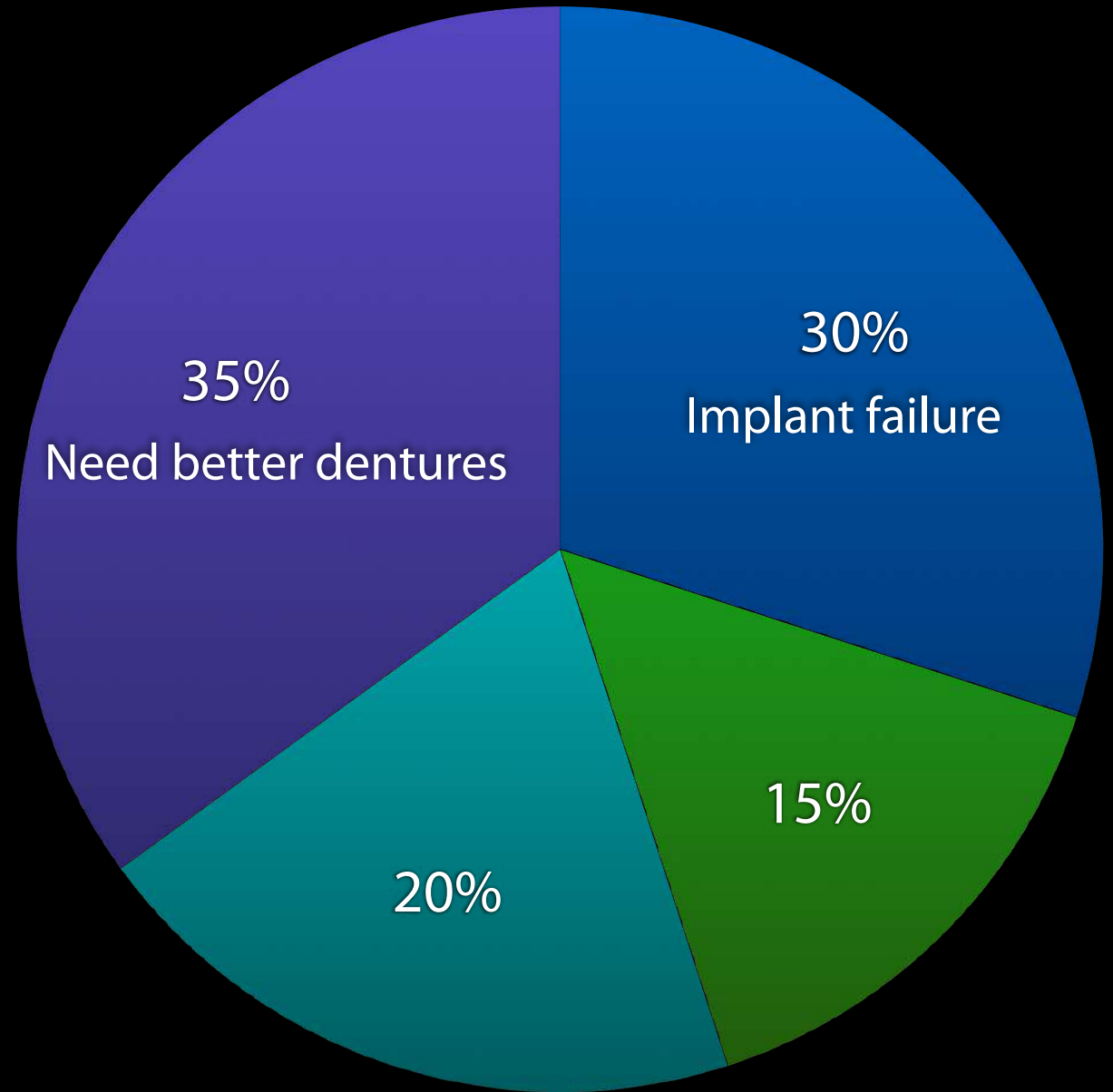
Rowan

2007

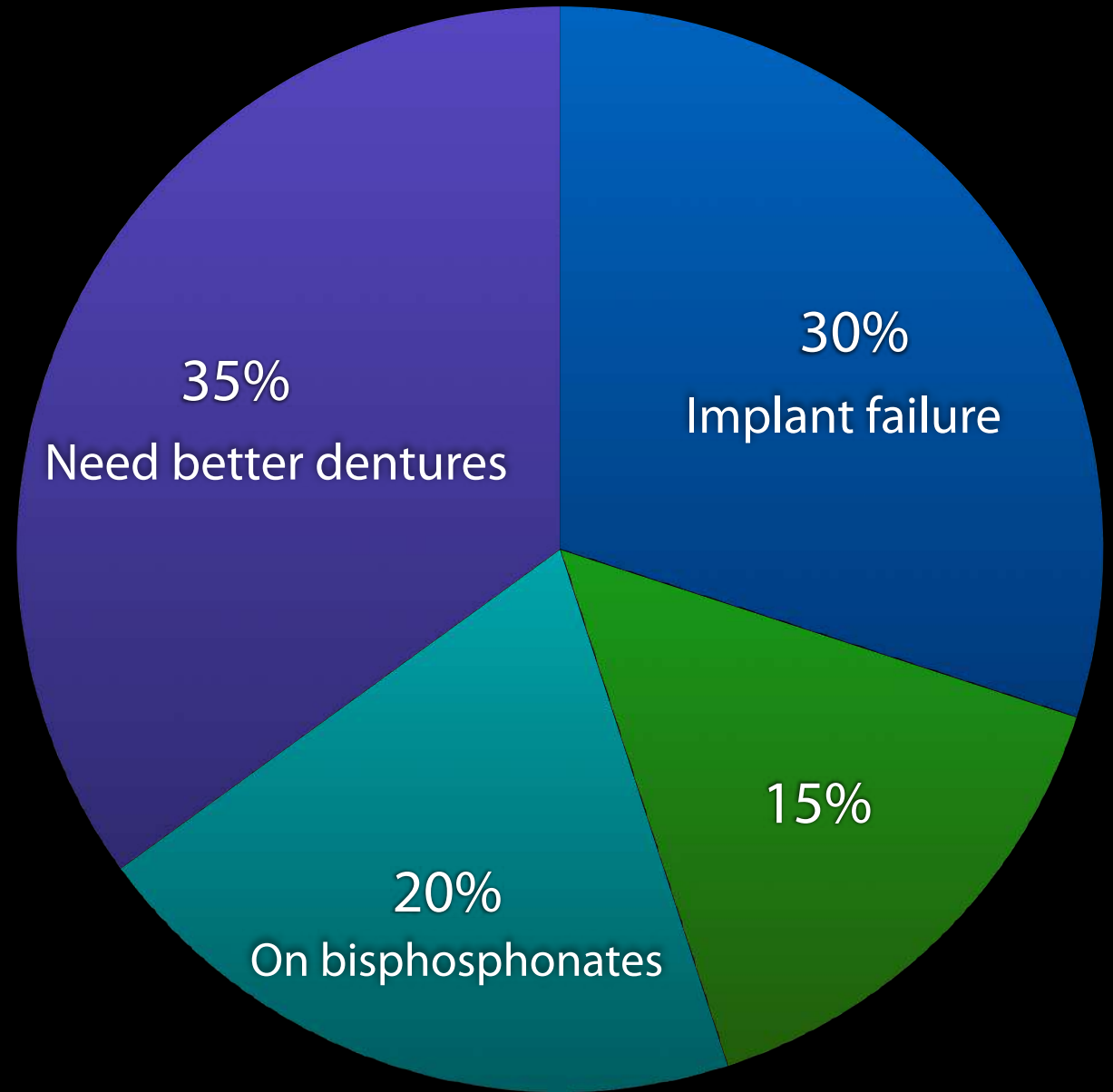
Why patients come for dentures



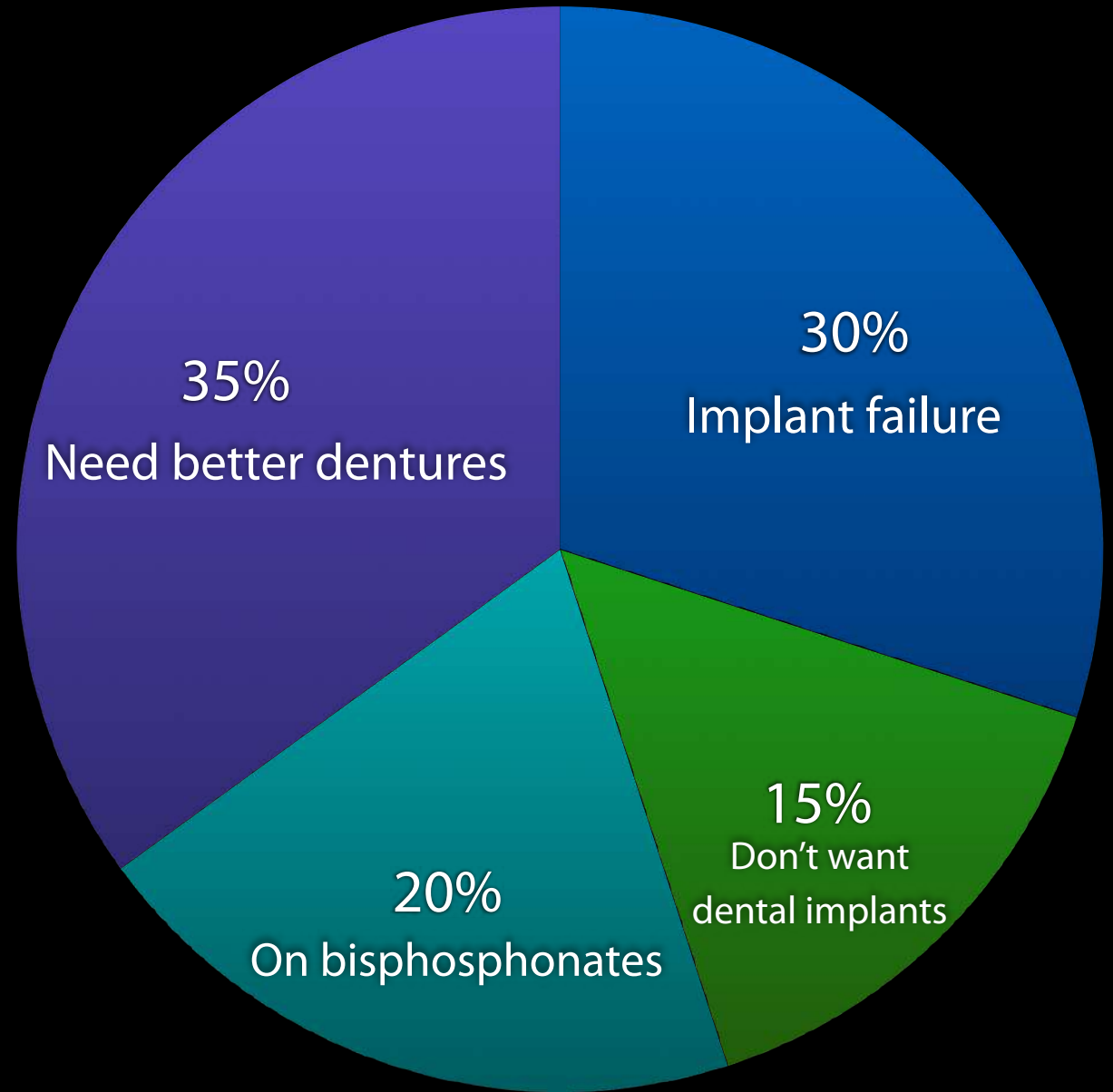
Why patients come for dentures



Why patients come for dentures



Why patients come for dentures



I used to hate

dentures





Prof Fraser McCord

University Dental Hospital of Manchester

MSc Prosthodontics 1999





Prof Fraser McCord

University Dental Hospital of Manchester

MSc Prosthodontics 1999



“Finlay - you are fucking shite
at this (pros)”



Prof Fraser McCord

University Dental Hospital of Manchester

MSc Prosthodontics 1999



“Finlay - you need more training, practice and passion”

Impression taking



Impression taking



Compound



Headcam view



Alginate - Base

Alginate -
Injectable



Alginate - Injectable

Alginate - Base



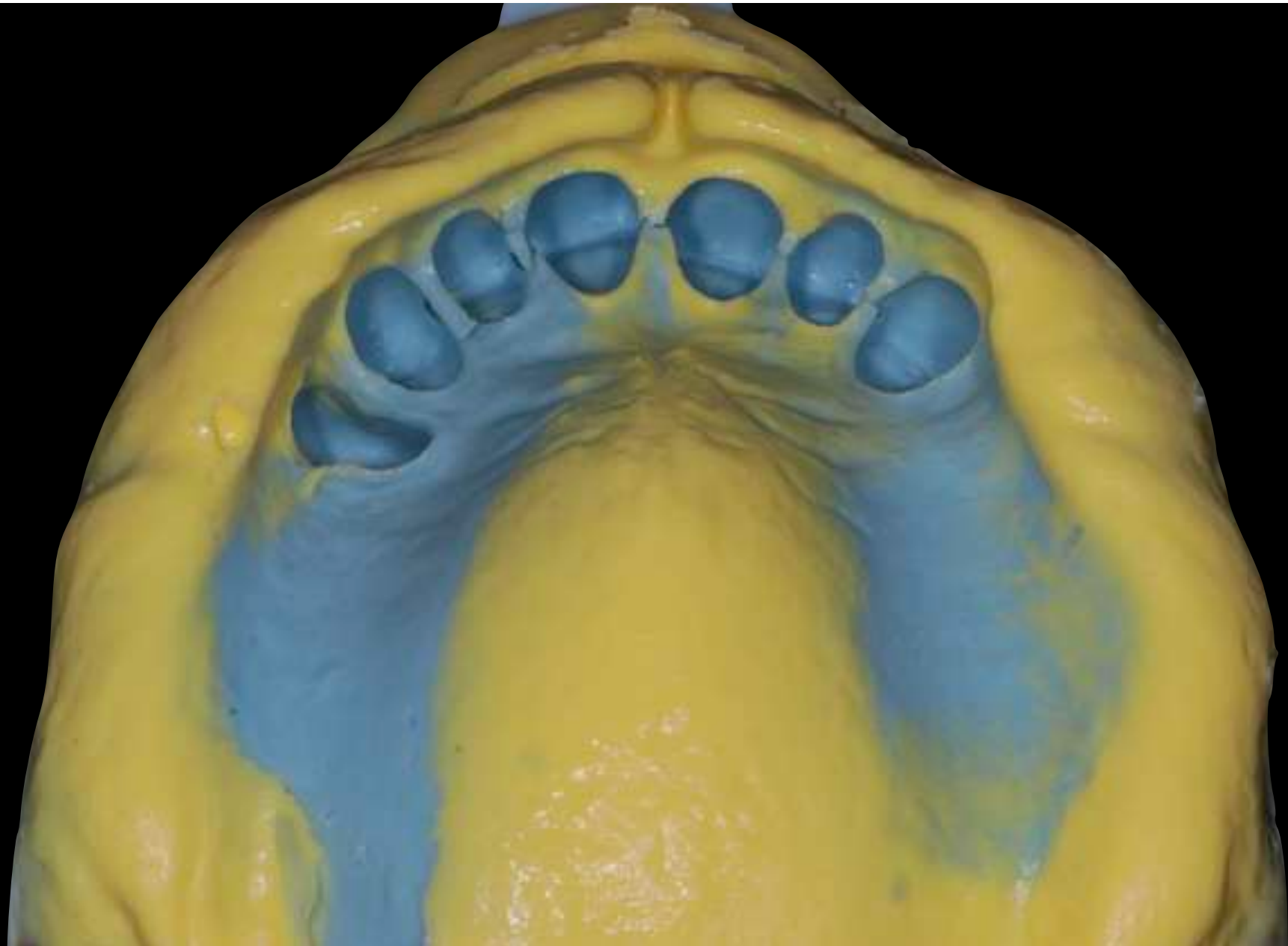


Headcam view



Headcam view



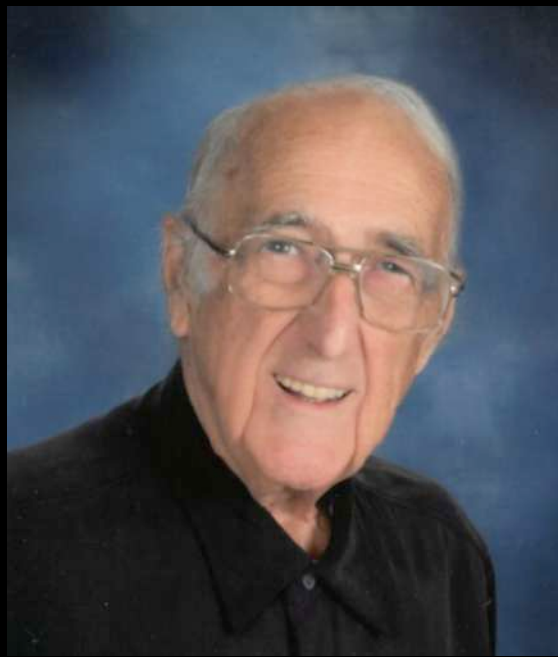




Heros



Dr. Earl Pound



Dr. Jack Turbyfill



Dr. Brien Lang



Dr. Jim Brudvig

Mandy - Design

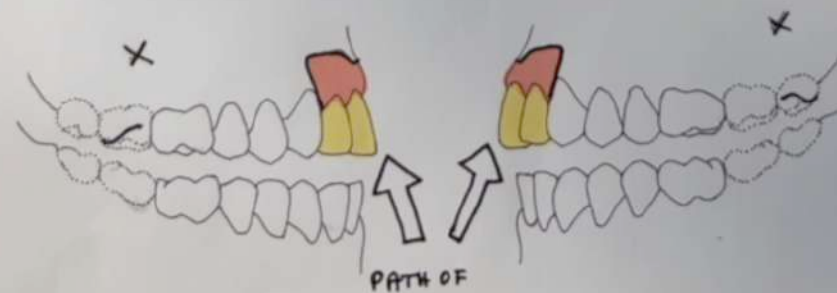
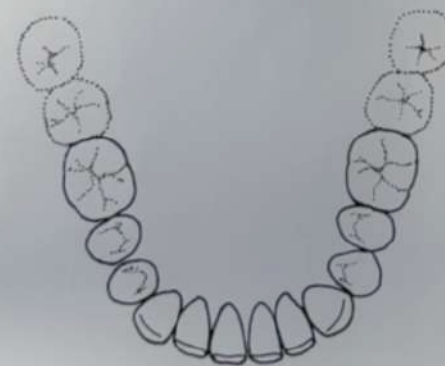
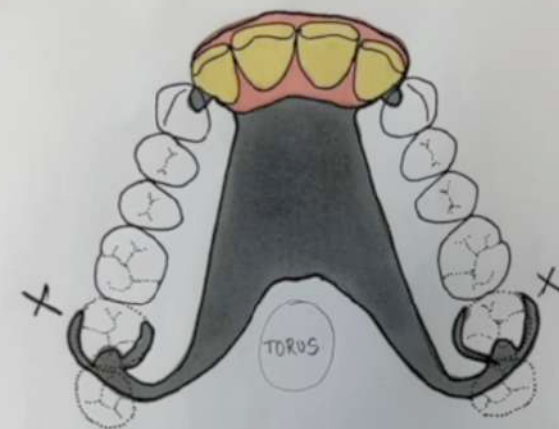


Öwall B et al Int J Pros 2002



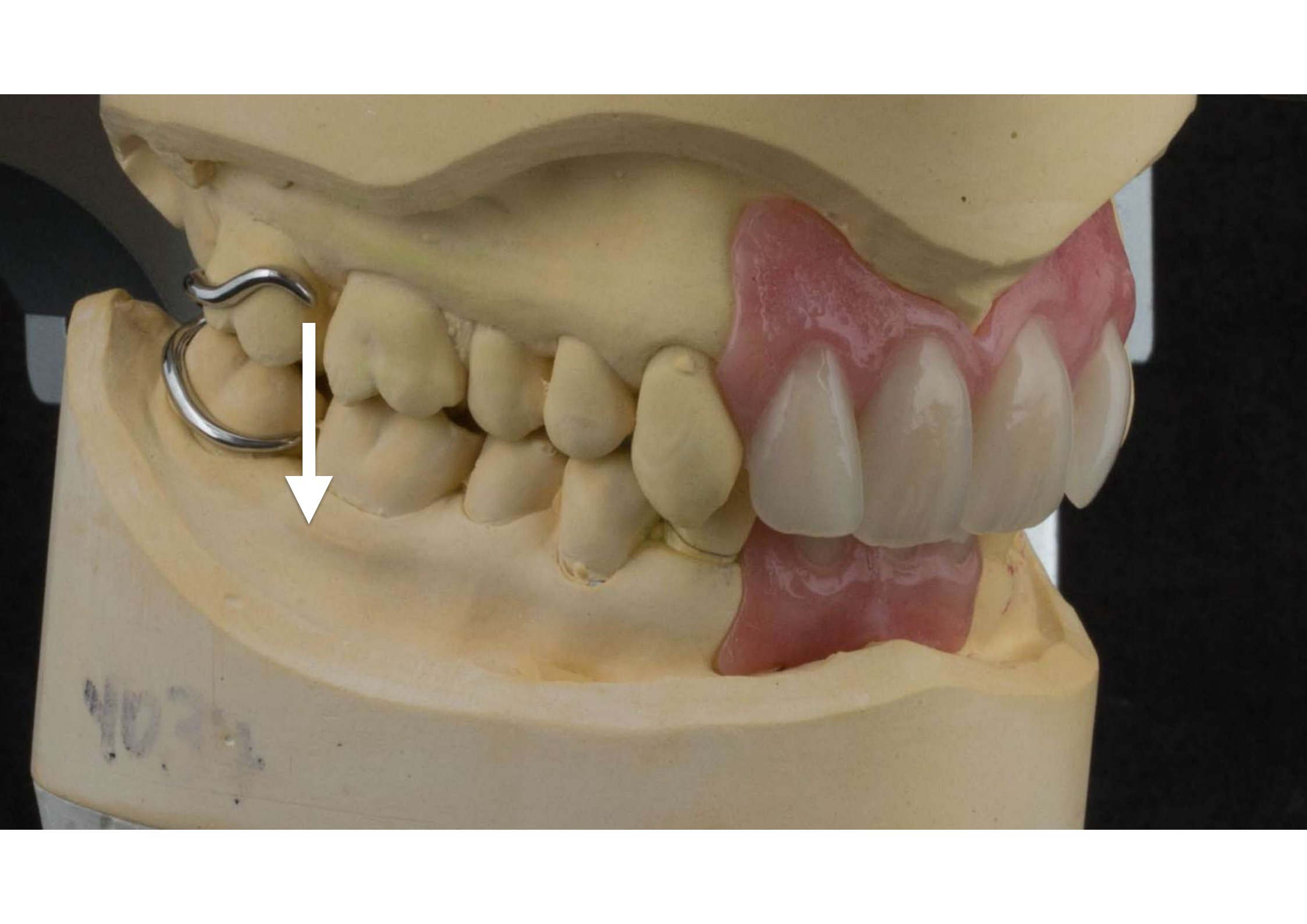


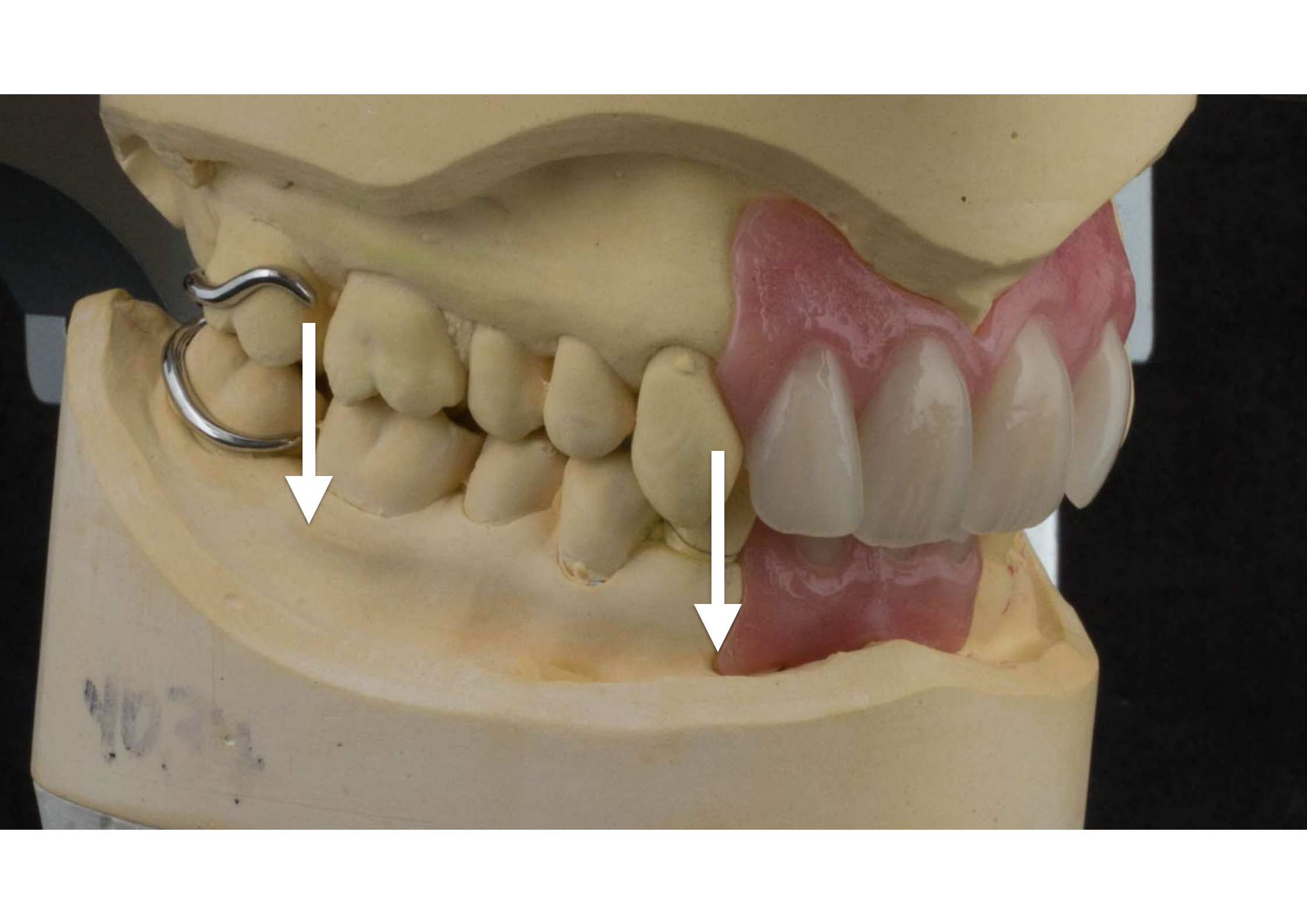
Öwall B et al Int J Pros 2002



















Acrylic tints



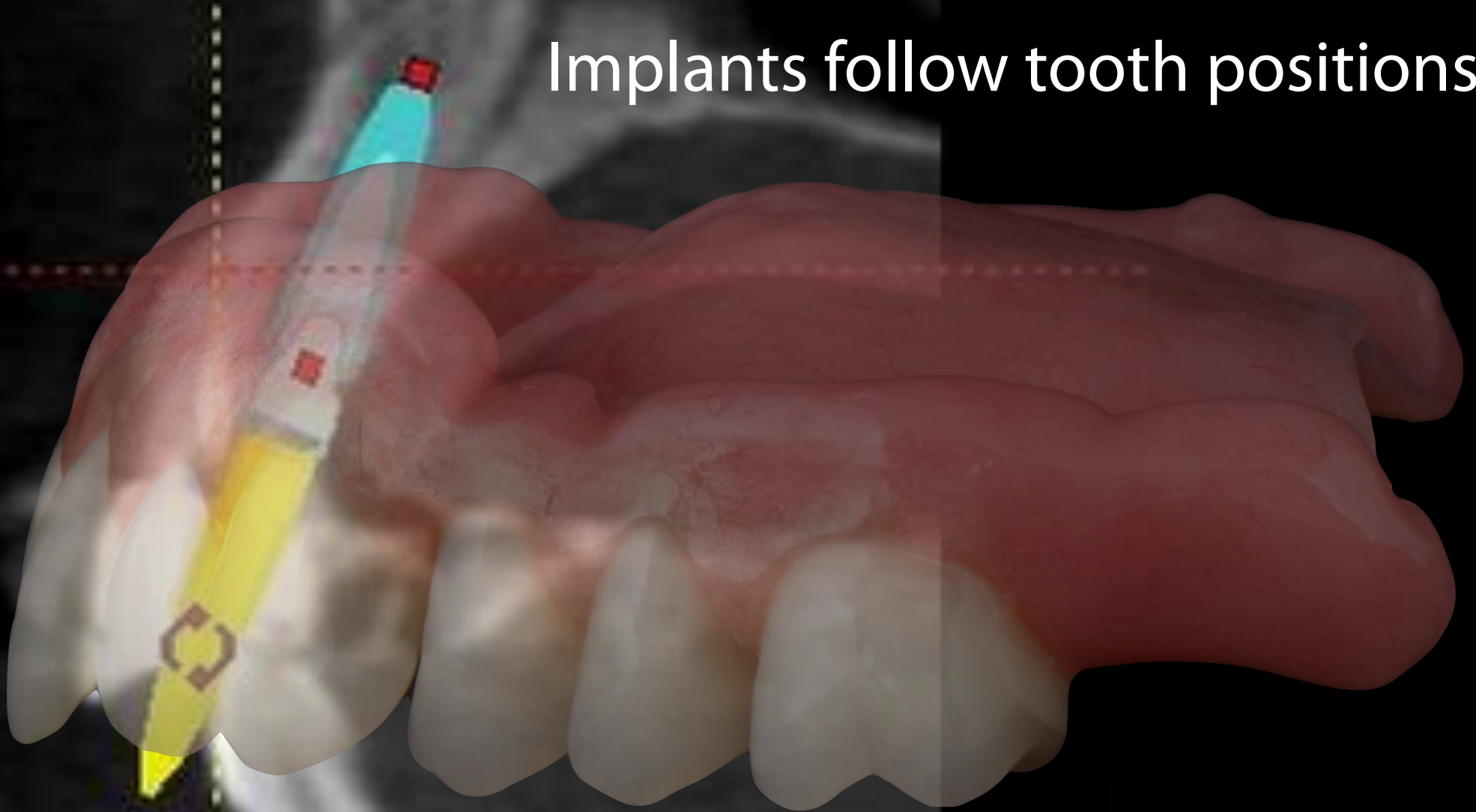
Dentures and implant planning



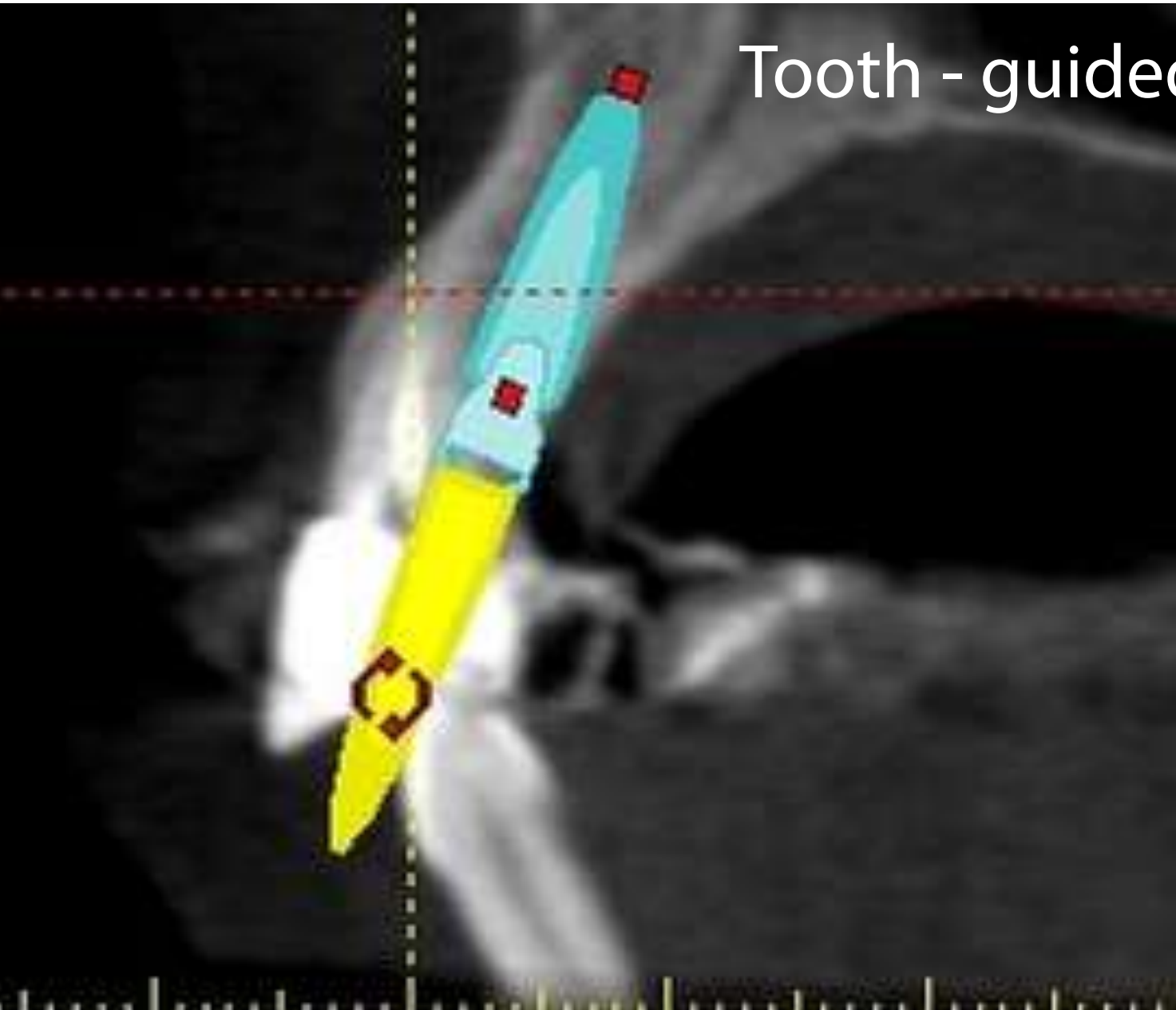
Good tooth positions



Implants follow tooth positions

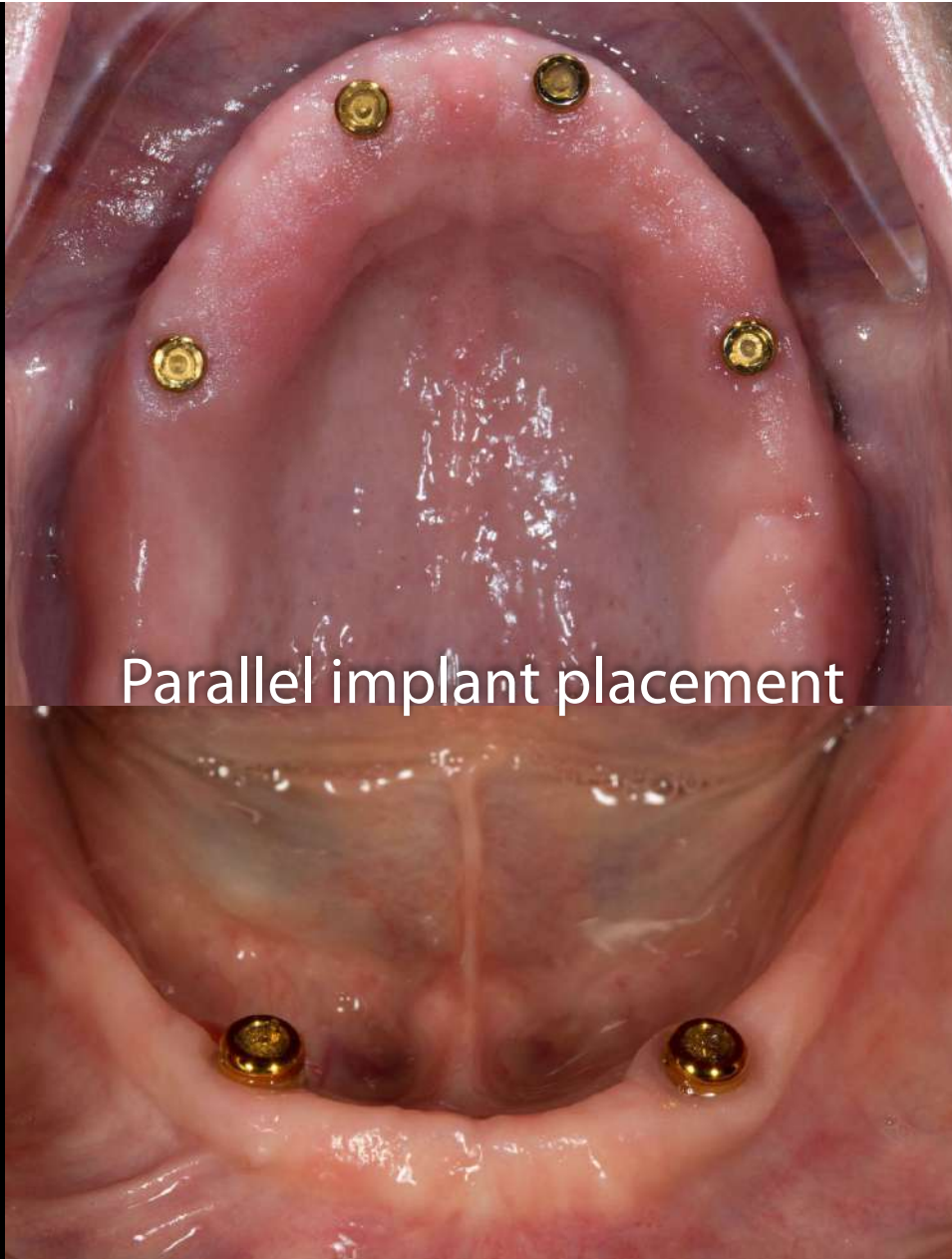


Tooth - guided implant planning

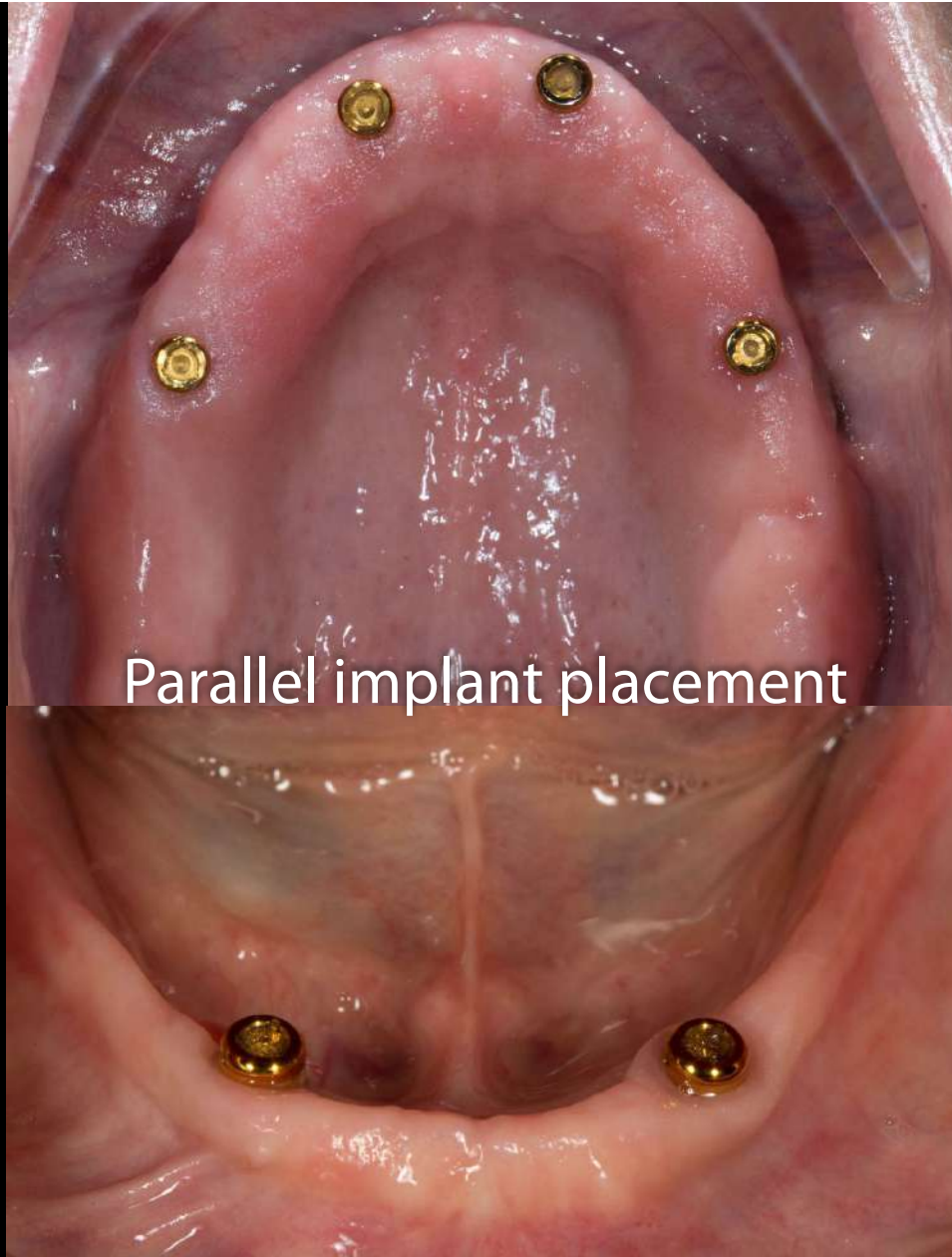




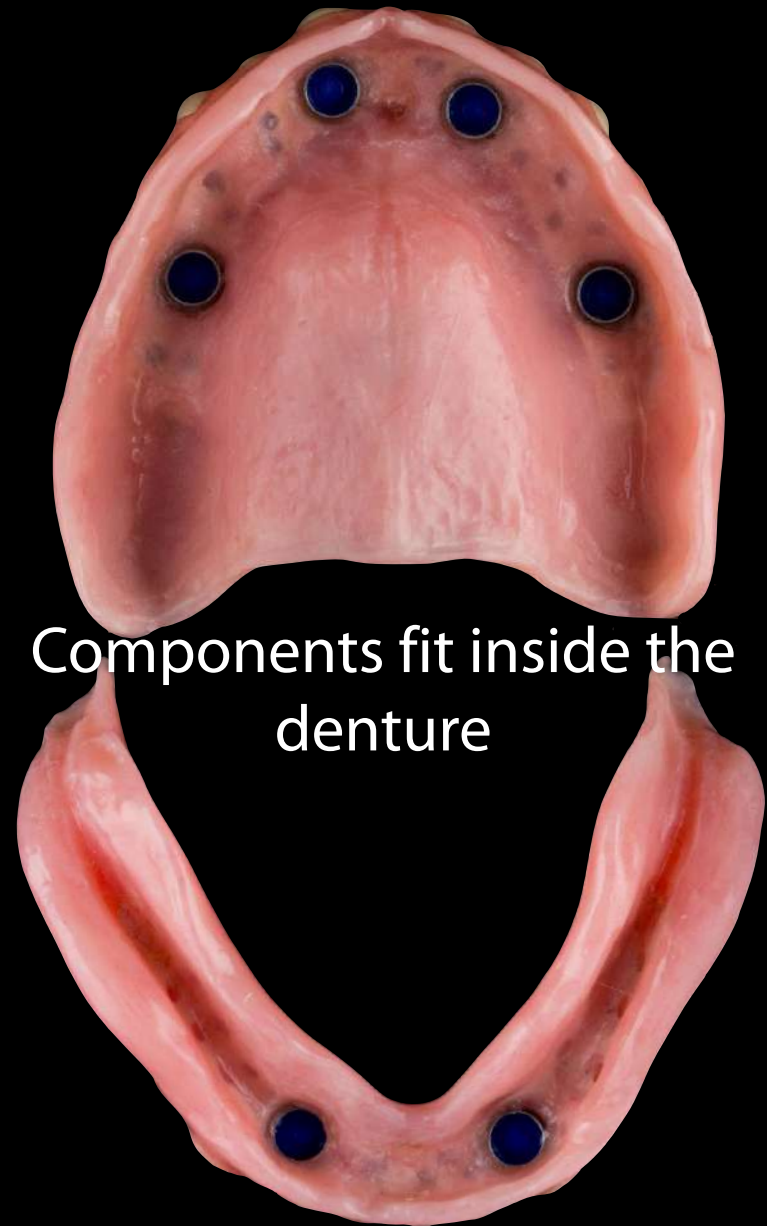
Drilling guides



Parallel implant placement

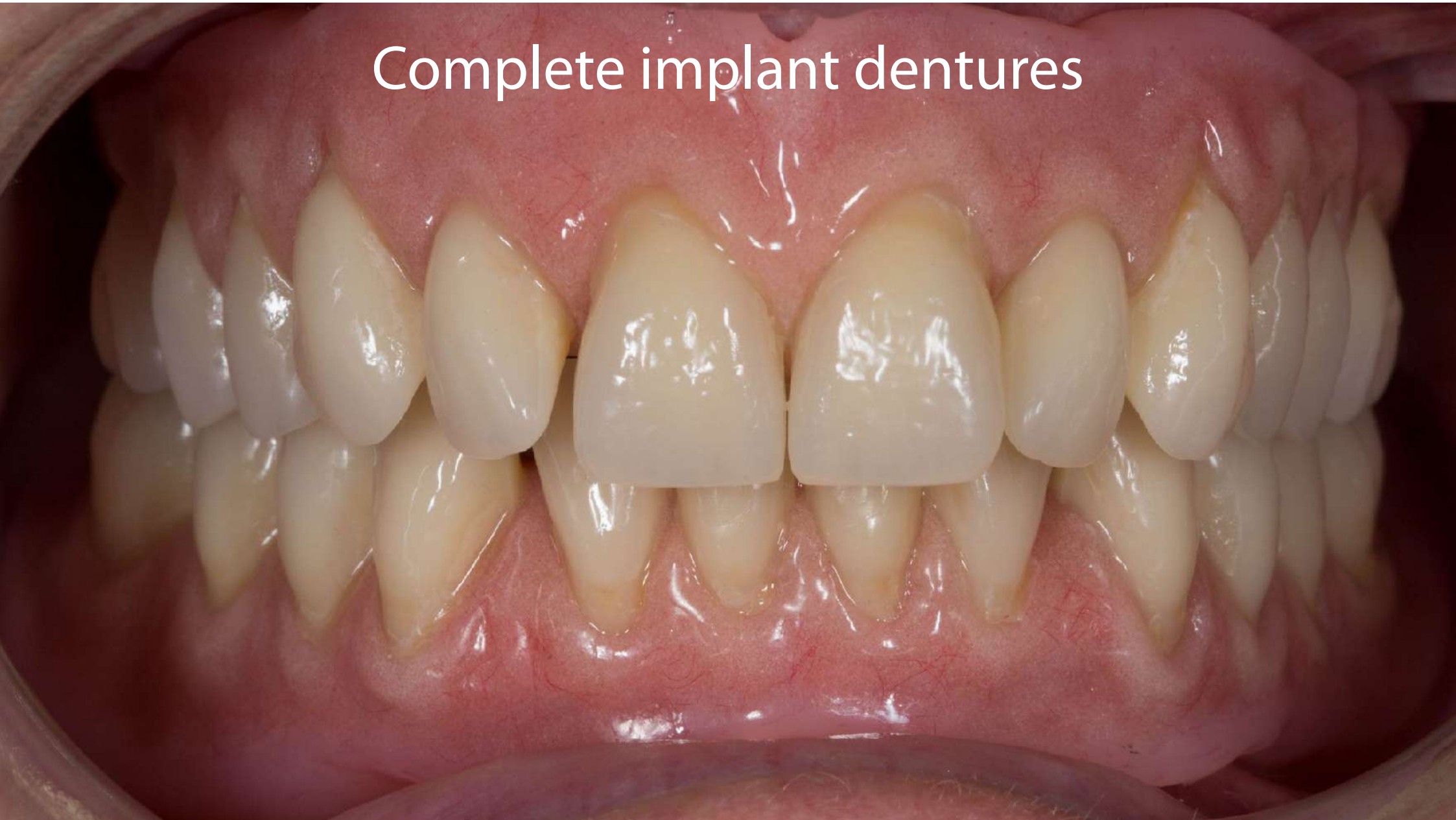


Parallel implant placement



Components fit inside the denture

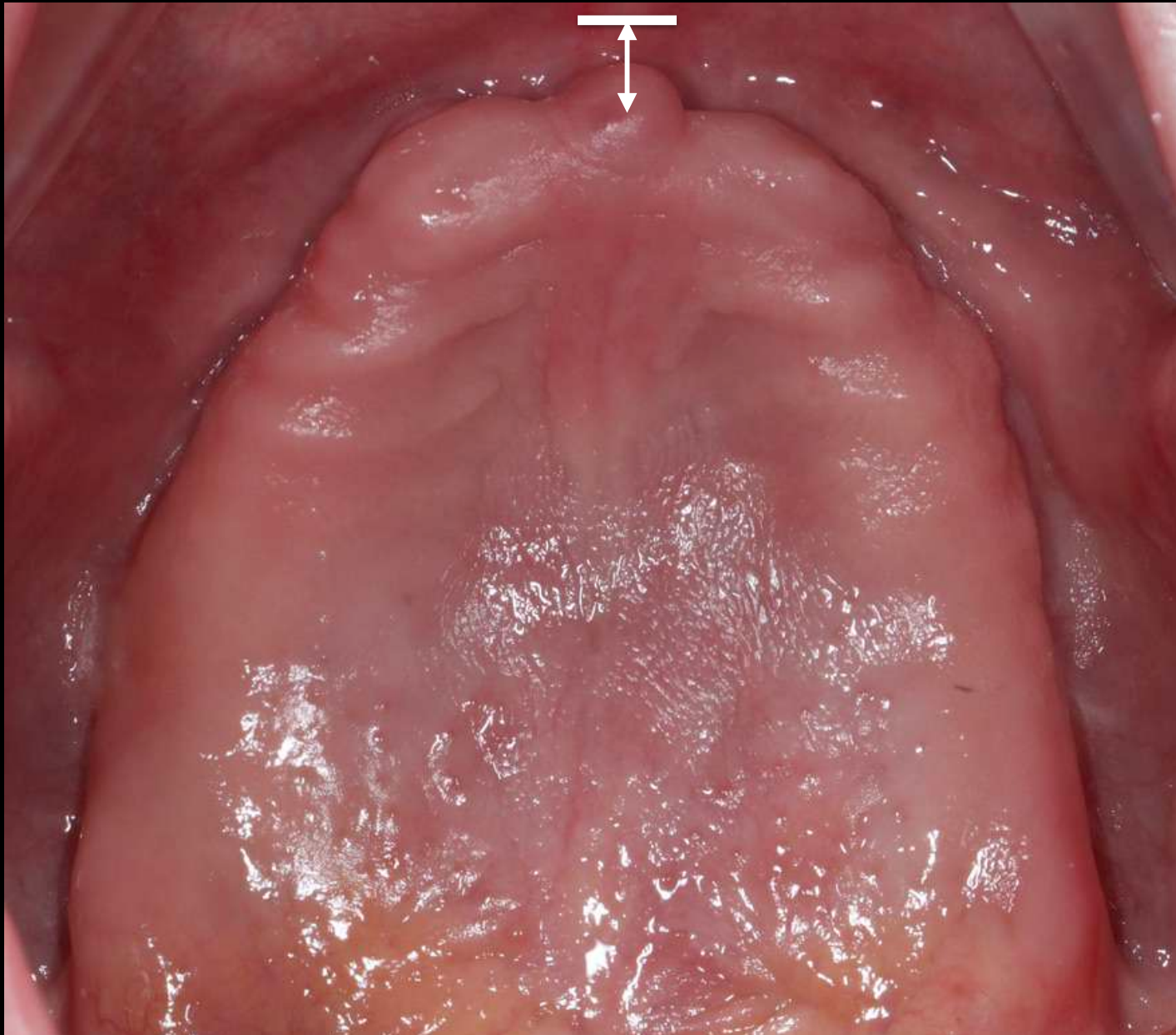
Complete implant dentures

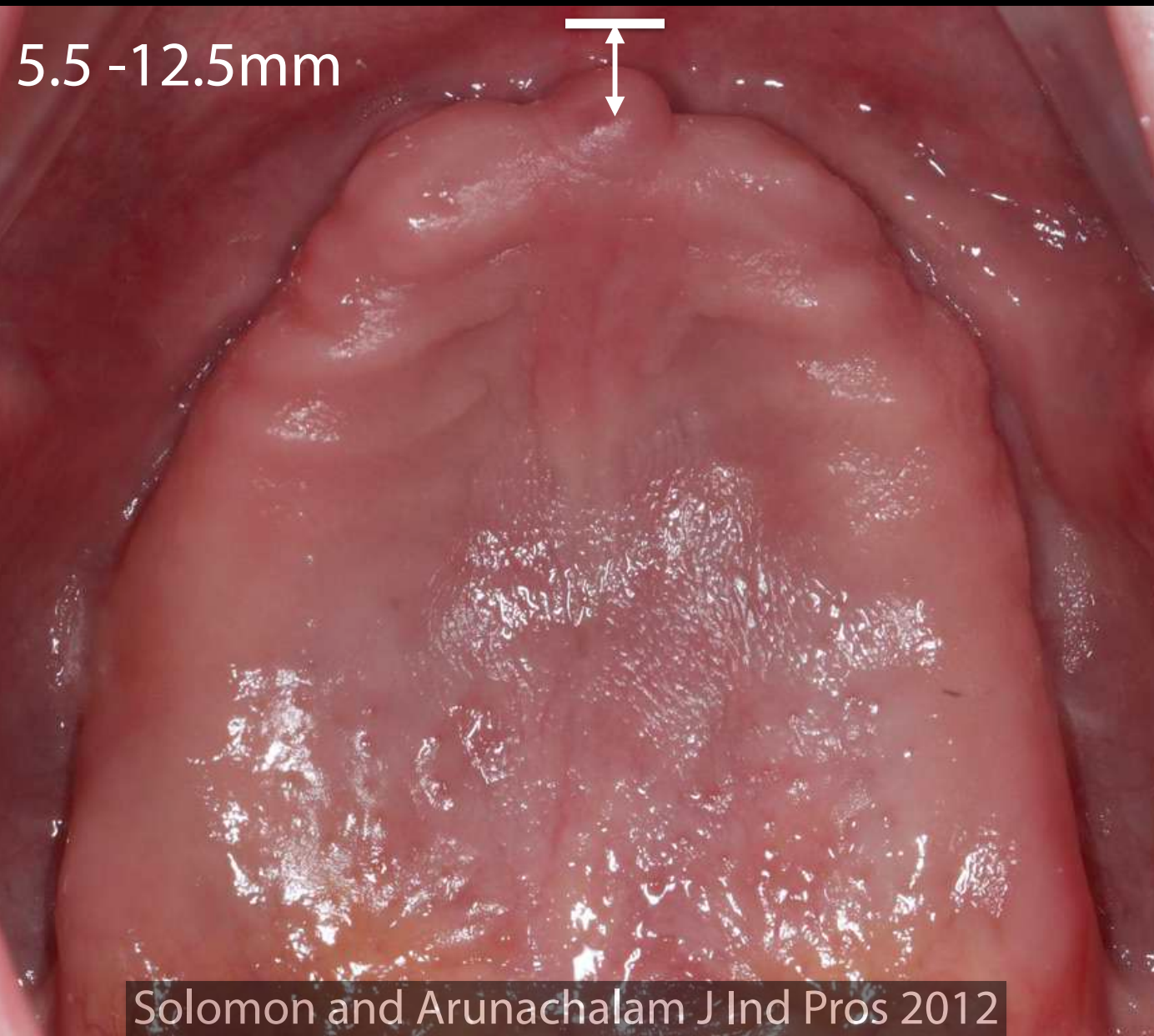


Happy Lynn!







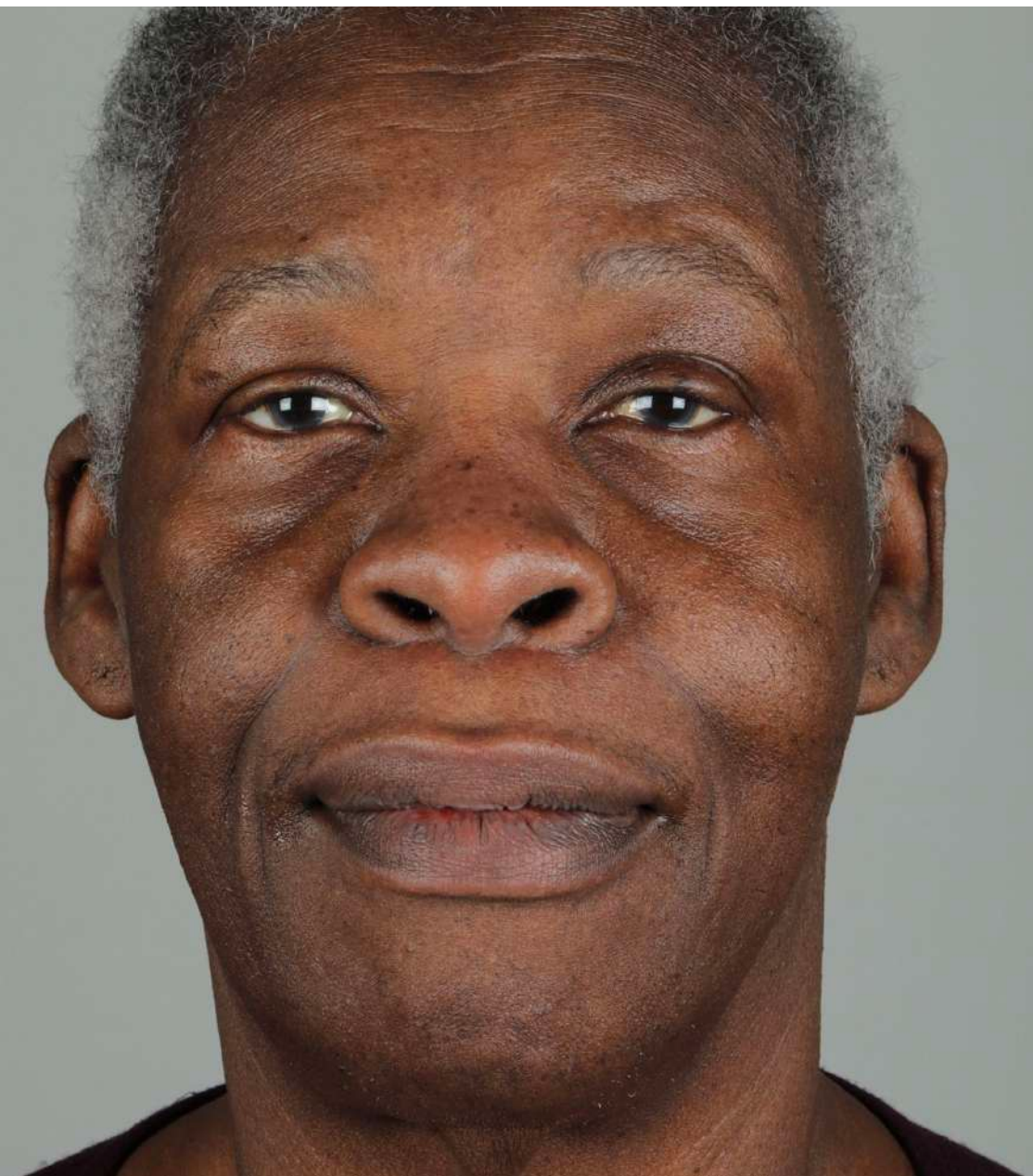


Solomon and Arunachalam J Ind Pros 2012

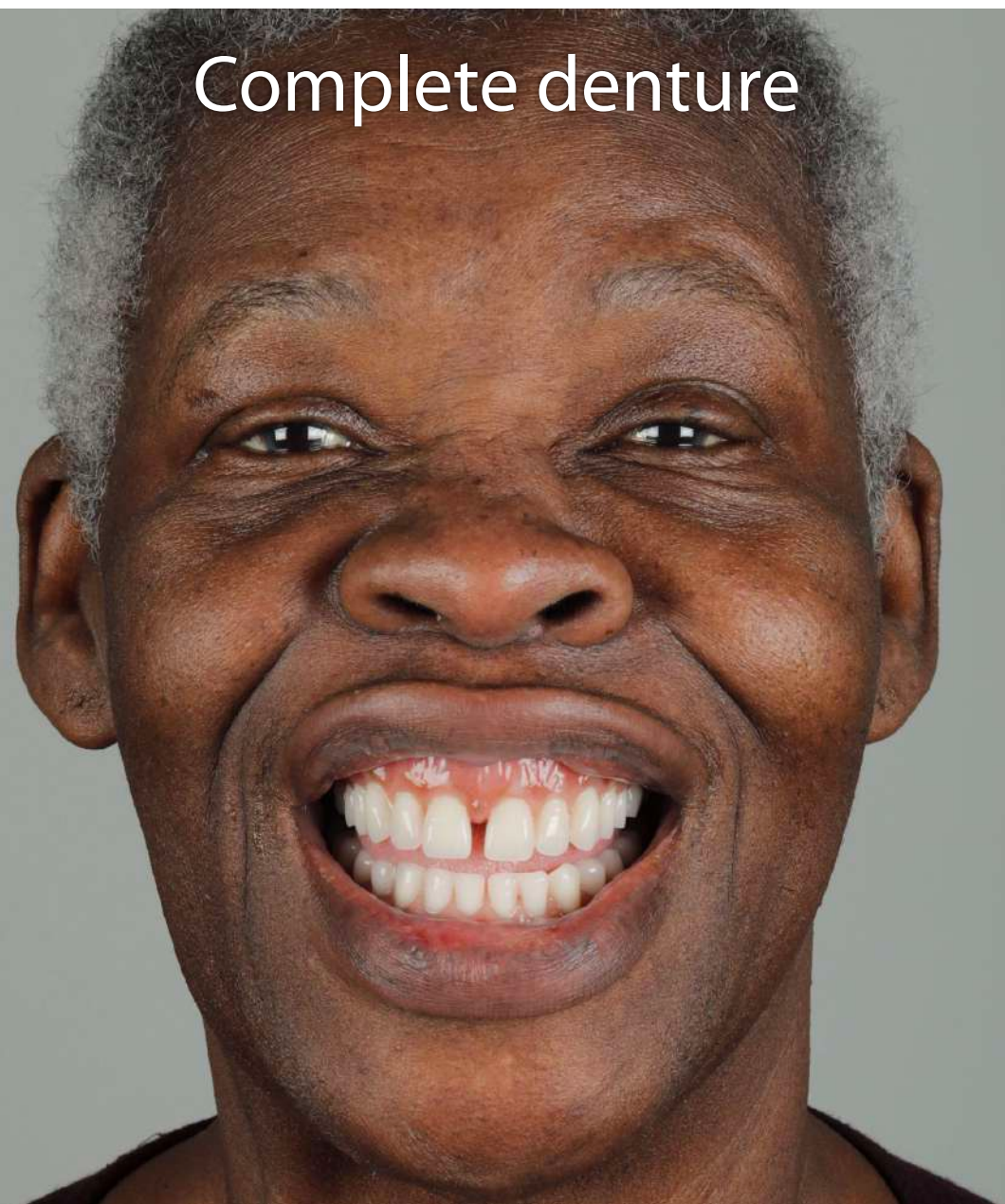
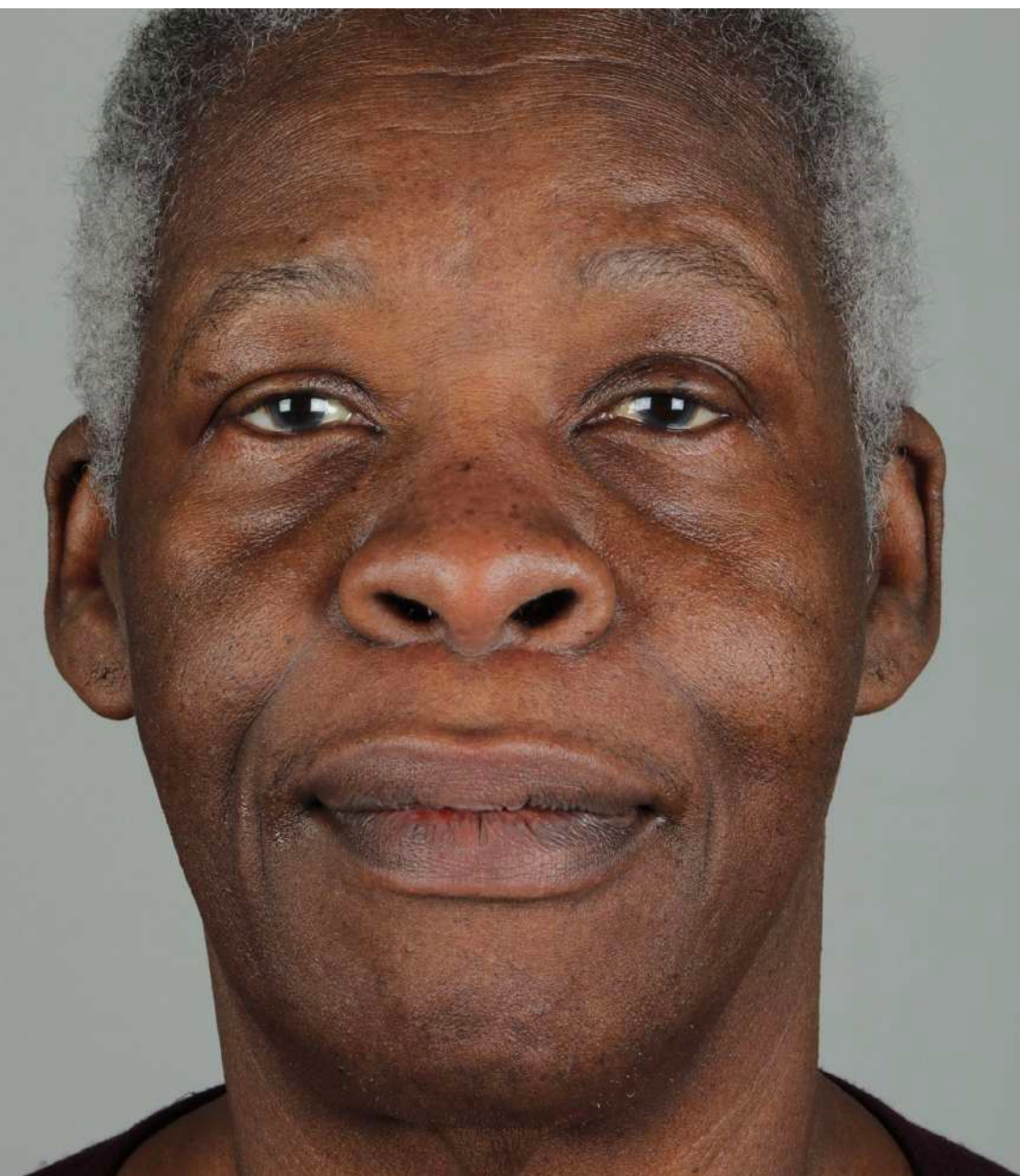


Solomon and Arunachalam J Ind Pros 2012





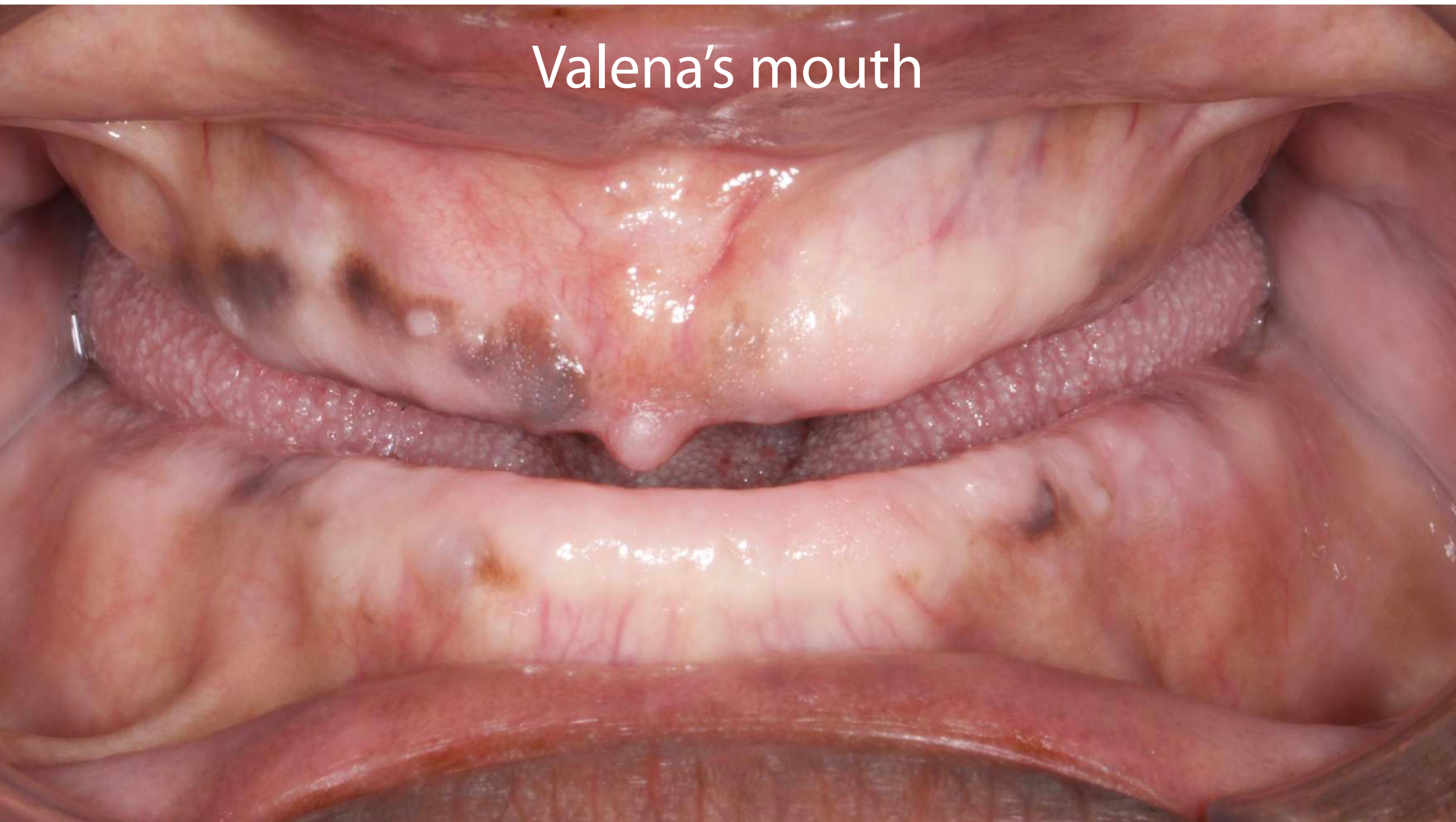
Valena





Too far back
and down

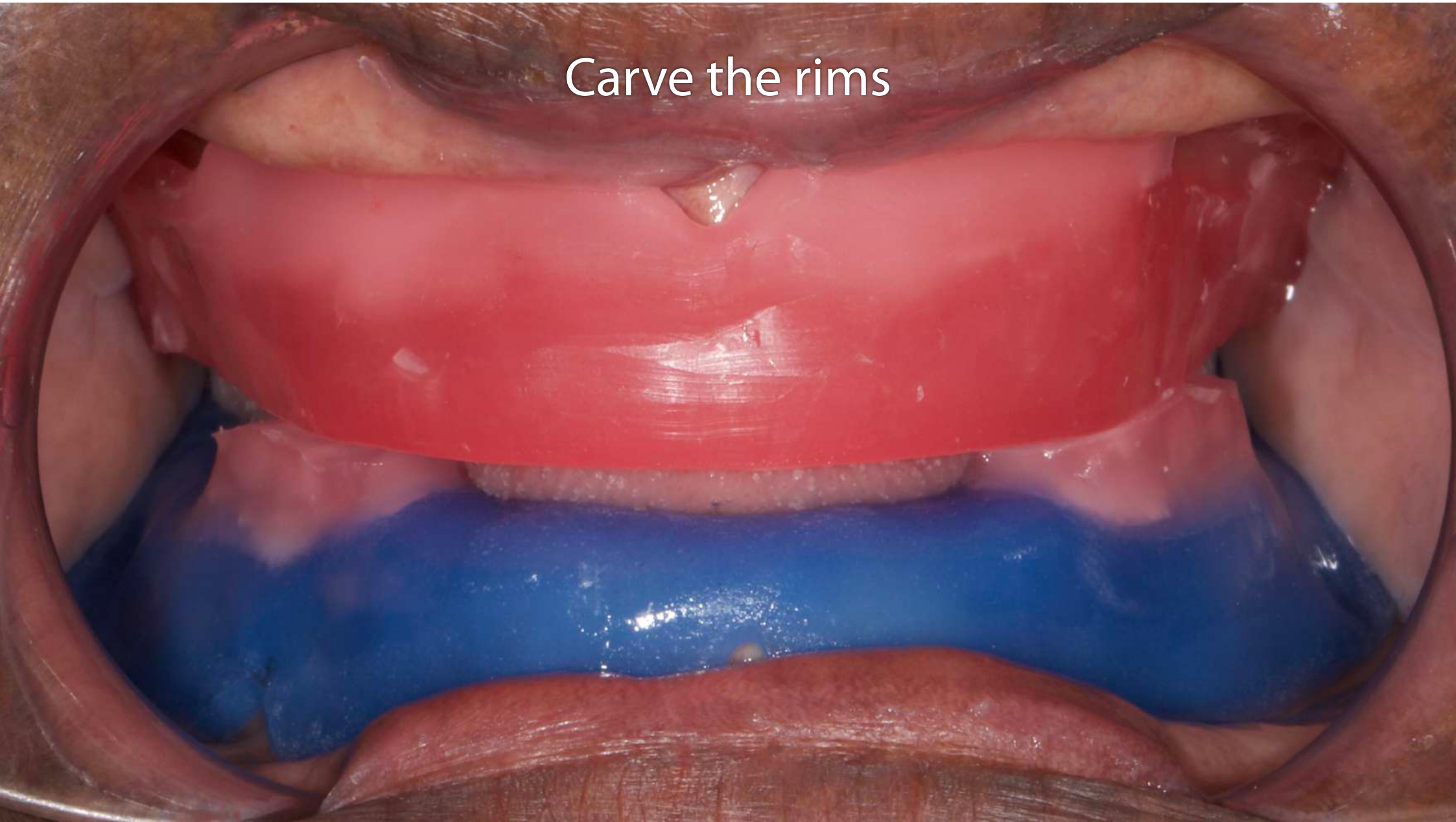
Valena's mouth



Wax rim



Carve the rims

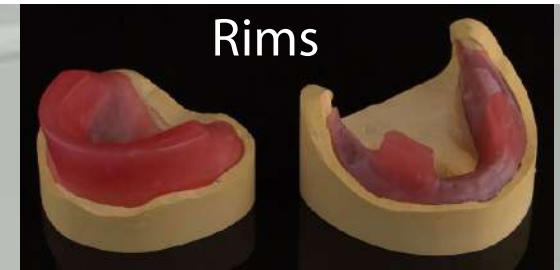
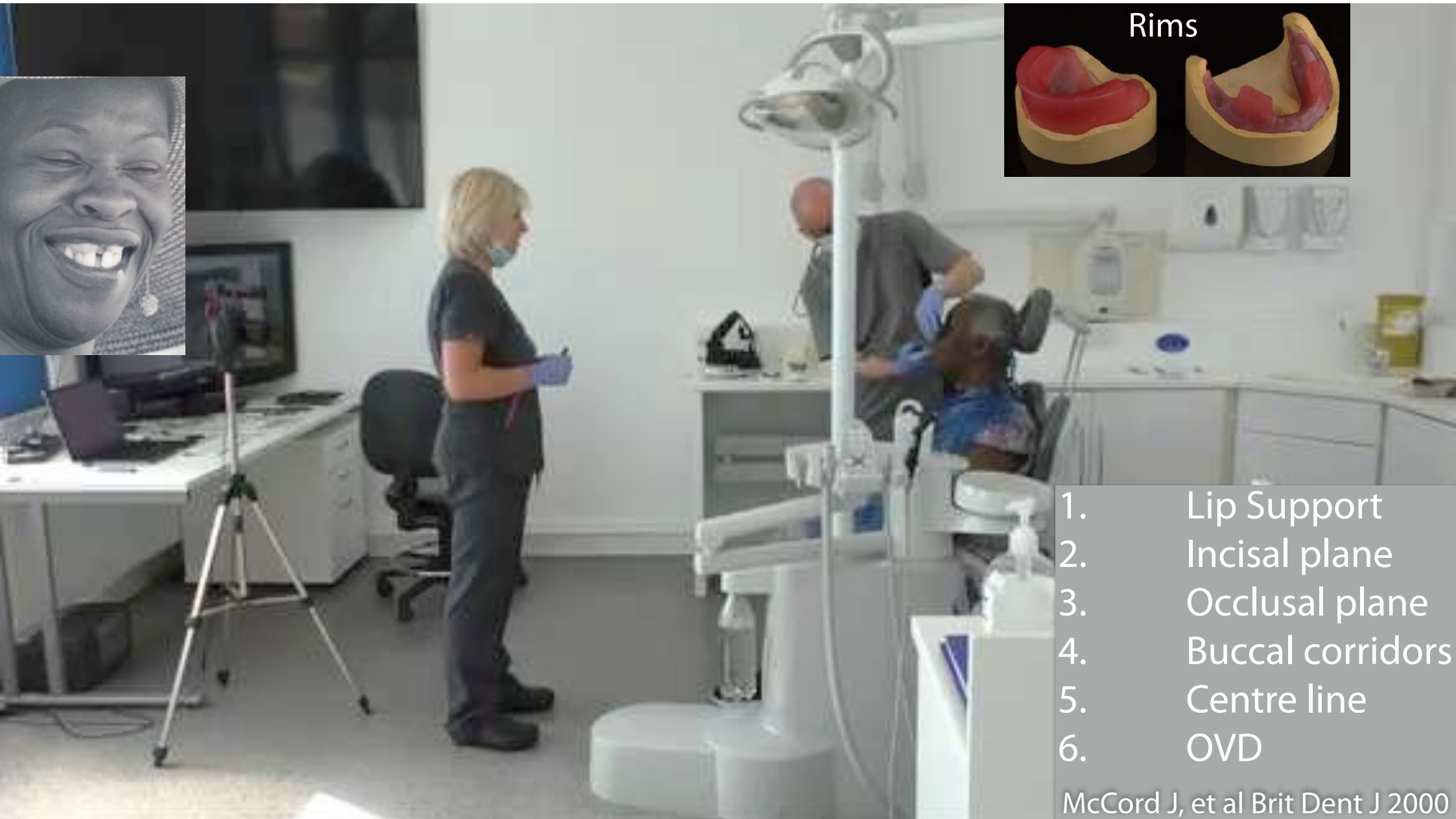




Natural teeth



I love them



Rims

1. Lip Support
2. Incisal plane
3. Occlusal plane
4. Buccal corridors
5. Centre line
6. OVD

McCord J, et al Brit Dent J 2000

1. Lip Support



1. Lip Support



1. Lip Support



2. Incisal plane



2. Incisal plane



2. Incisal plane



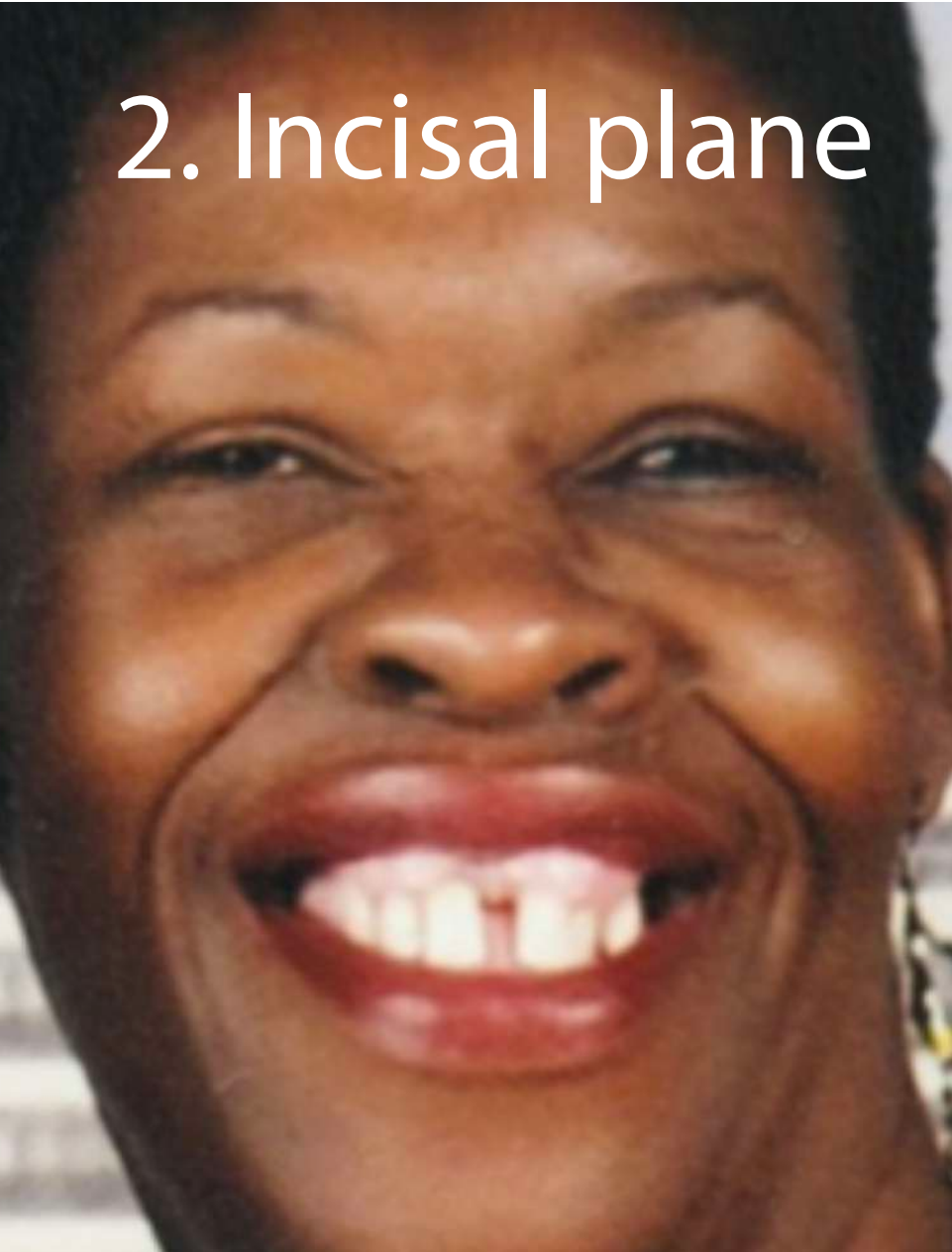
Fox's guide plane



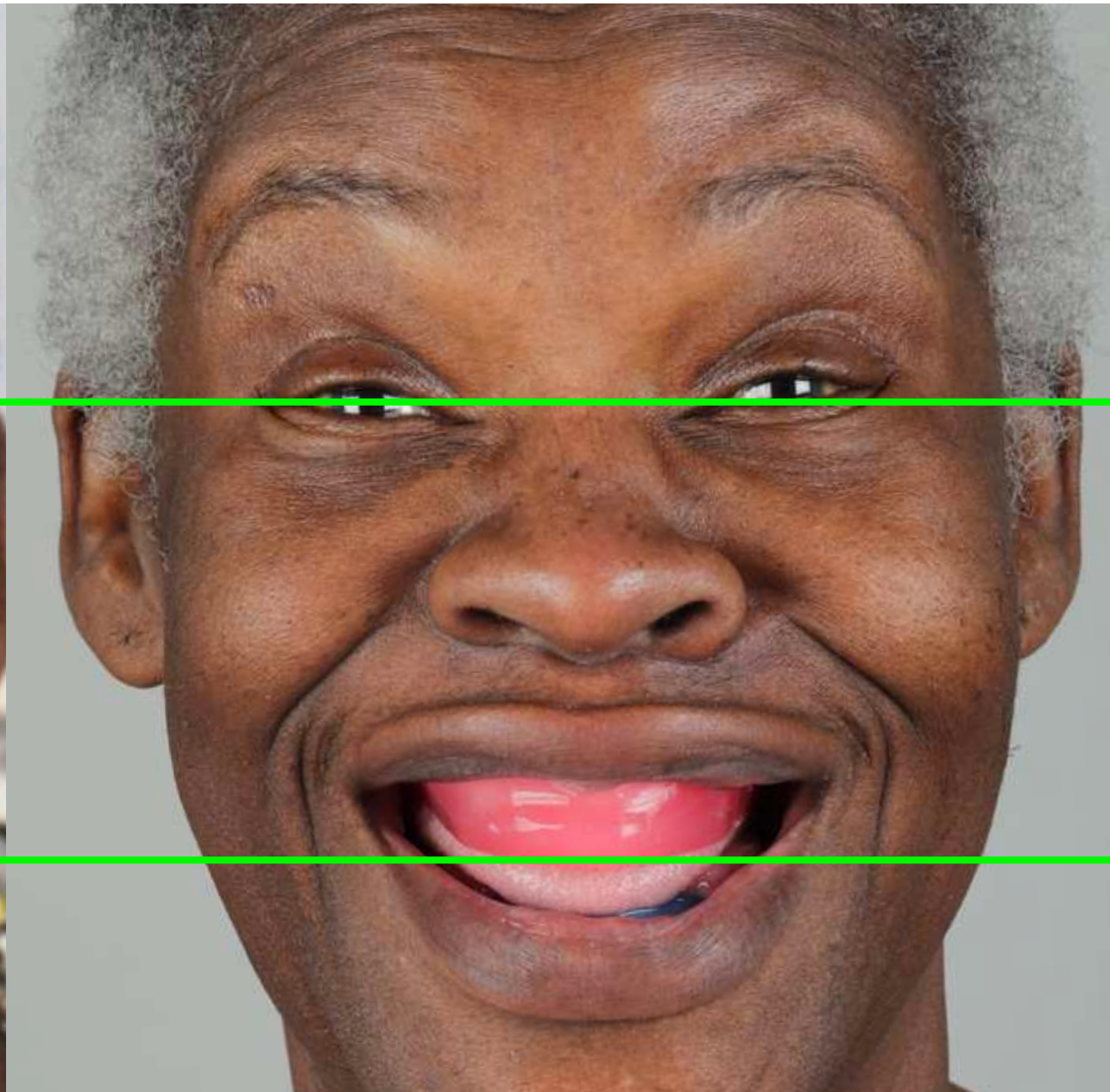
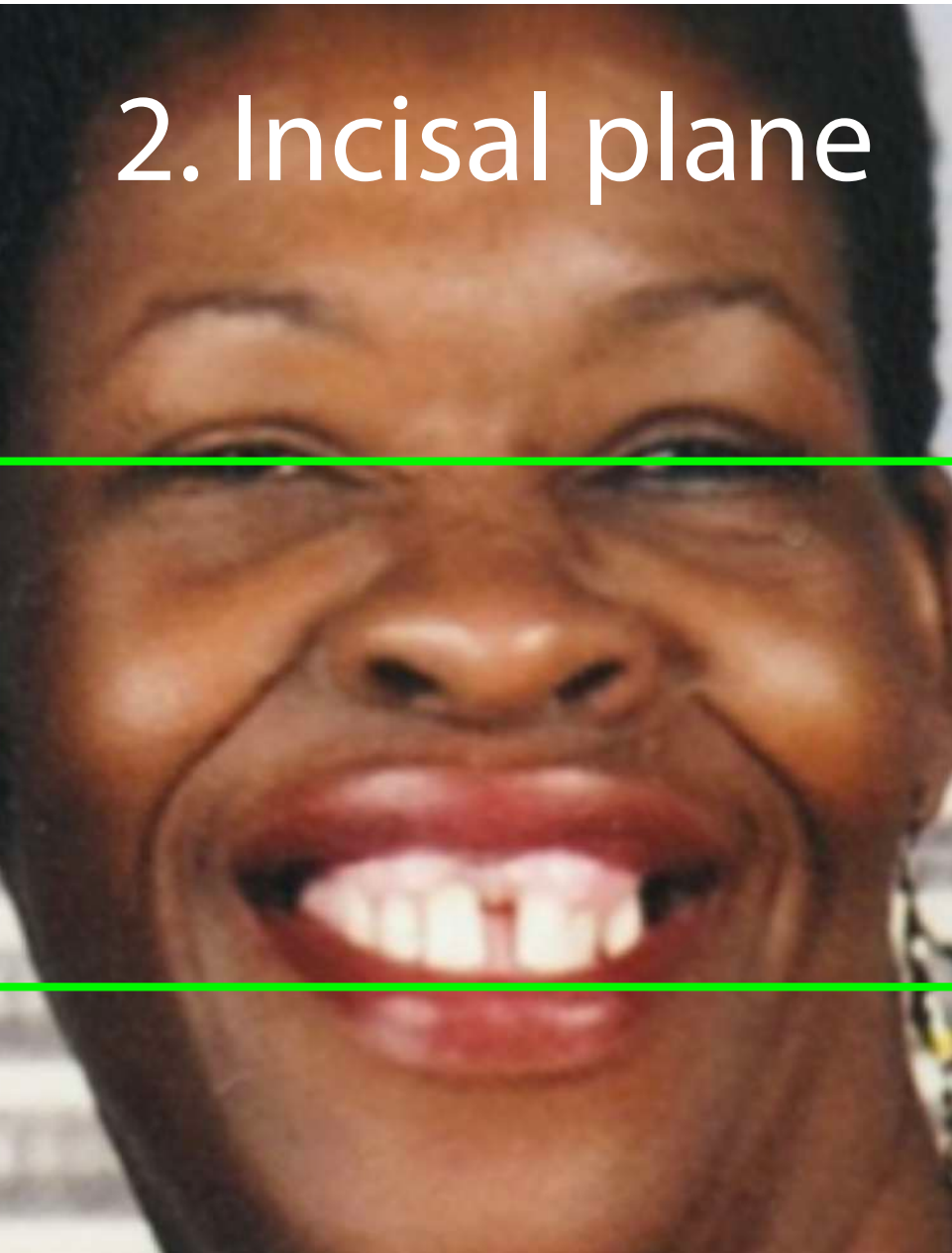
2. Incisal plane



2. Incisal plane



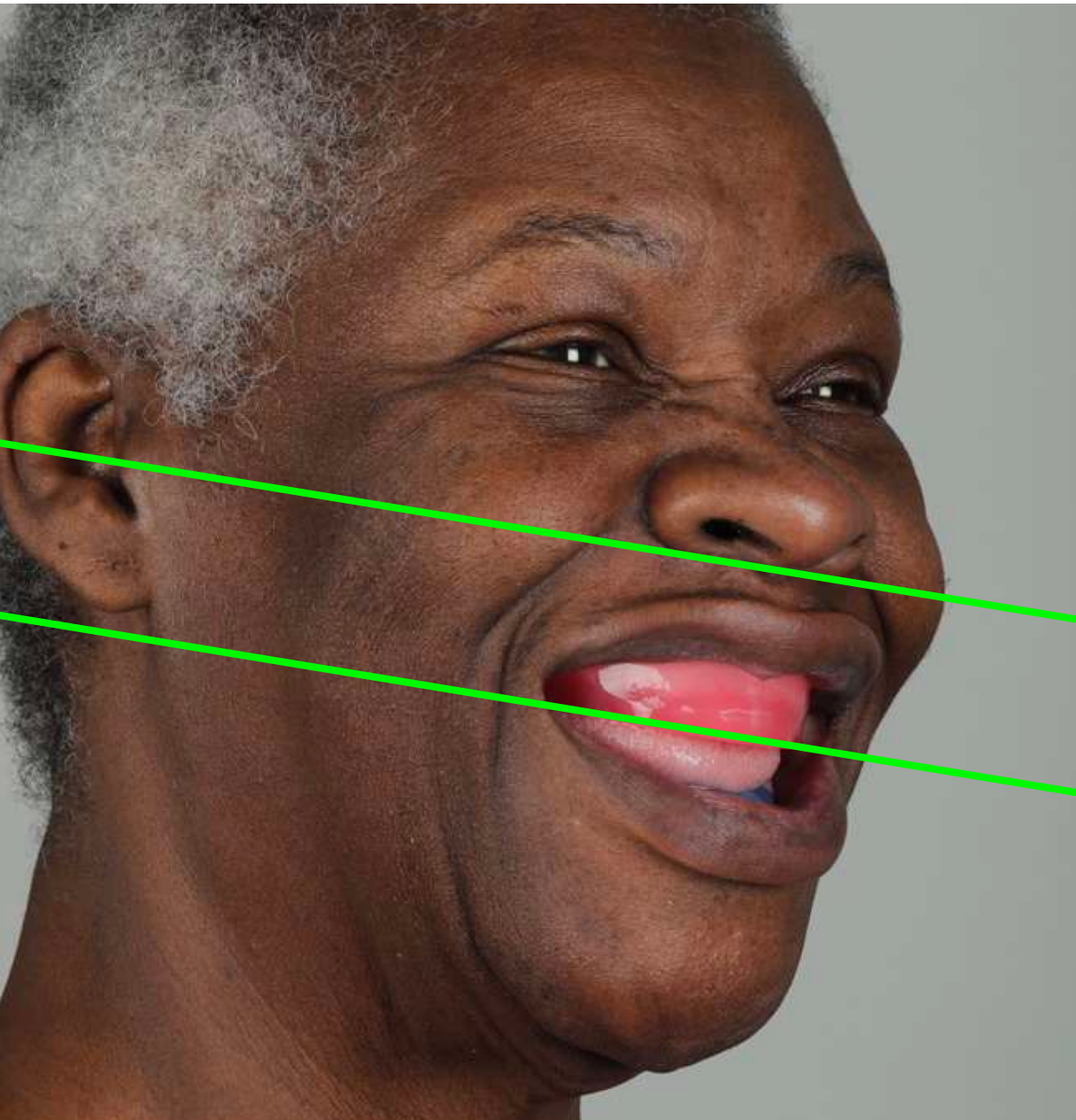
2. Incisal plane





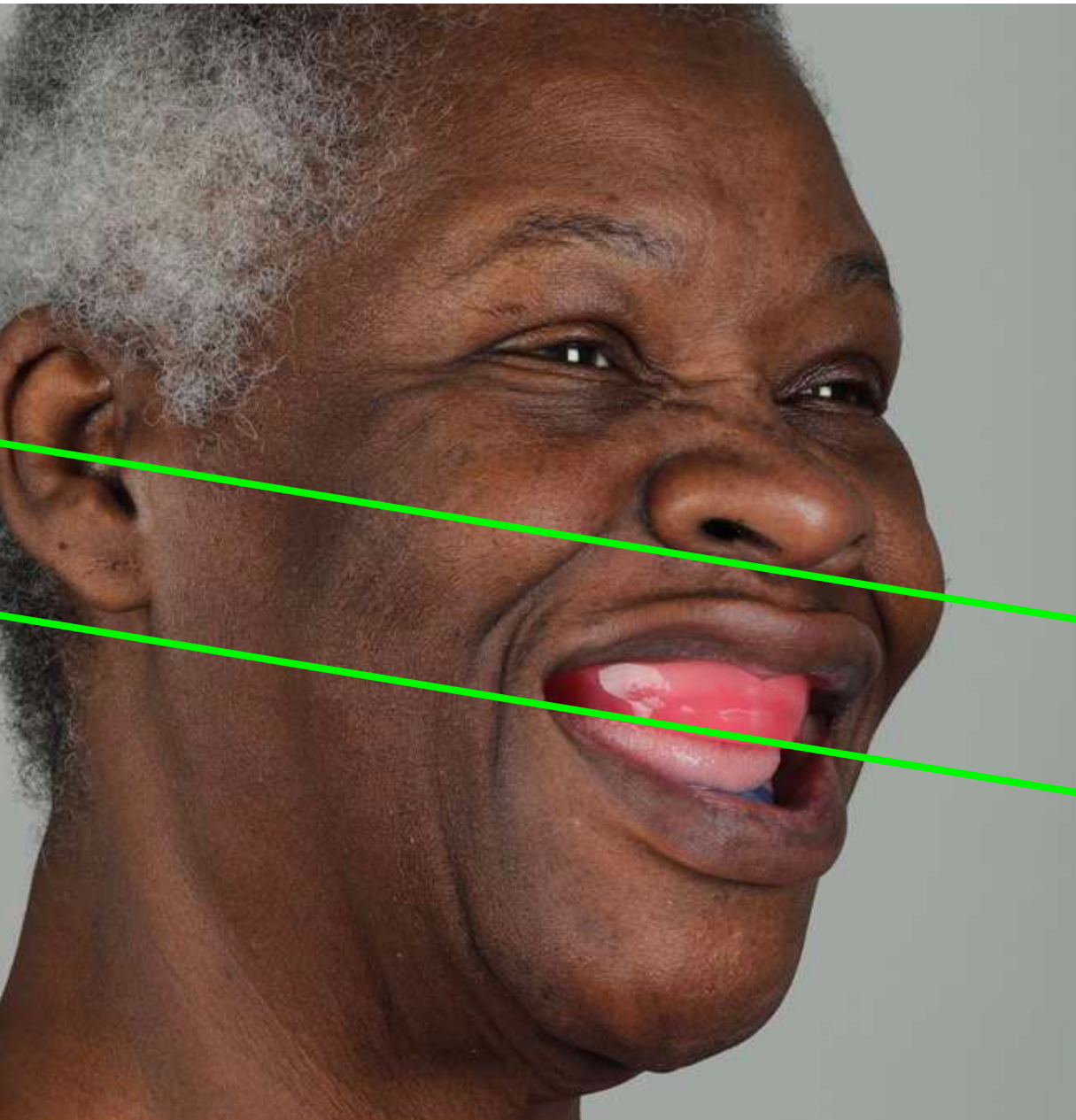
3. Occlusal plane

Chaturvedi S, Thombare J Adv Prosthodont. 2013



3. Occlusal plane

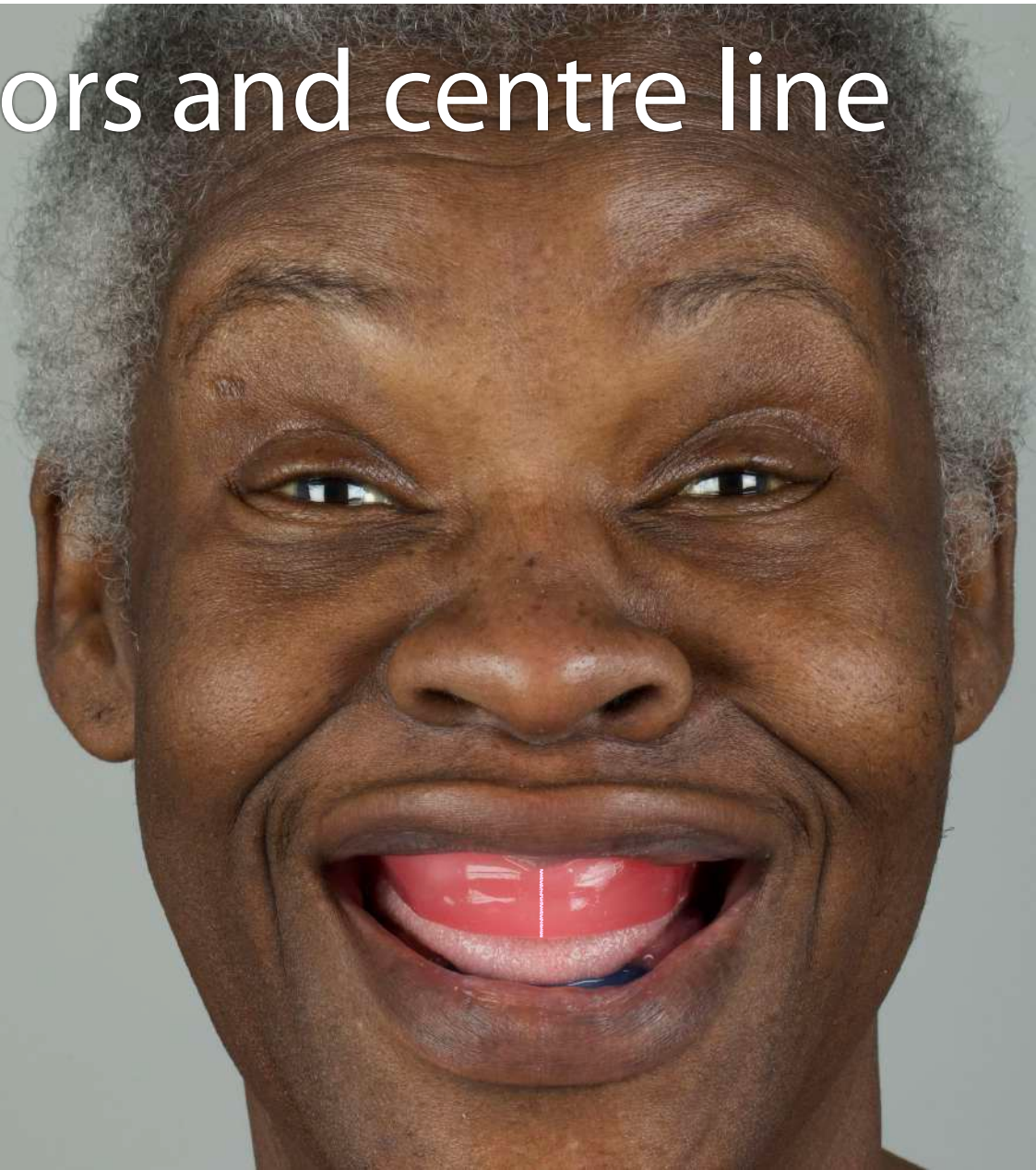
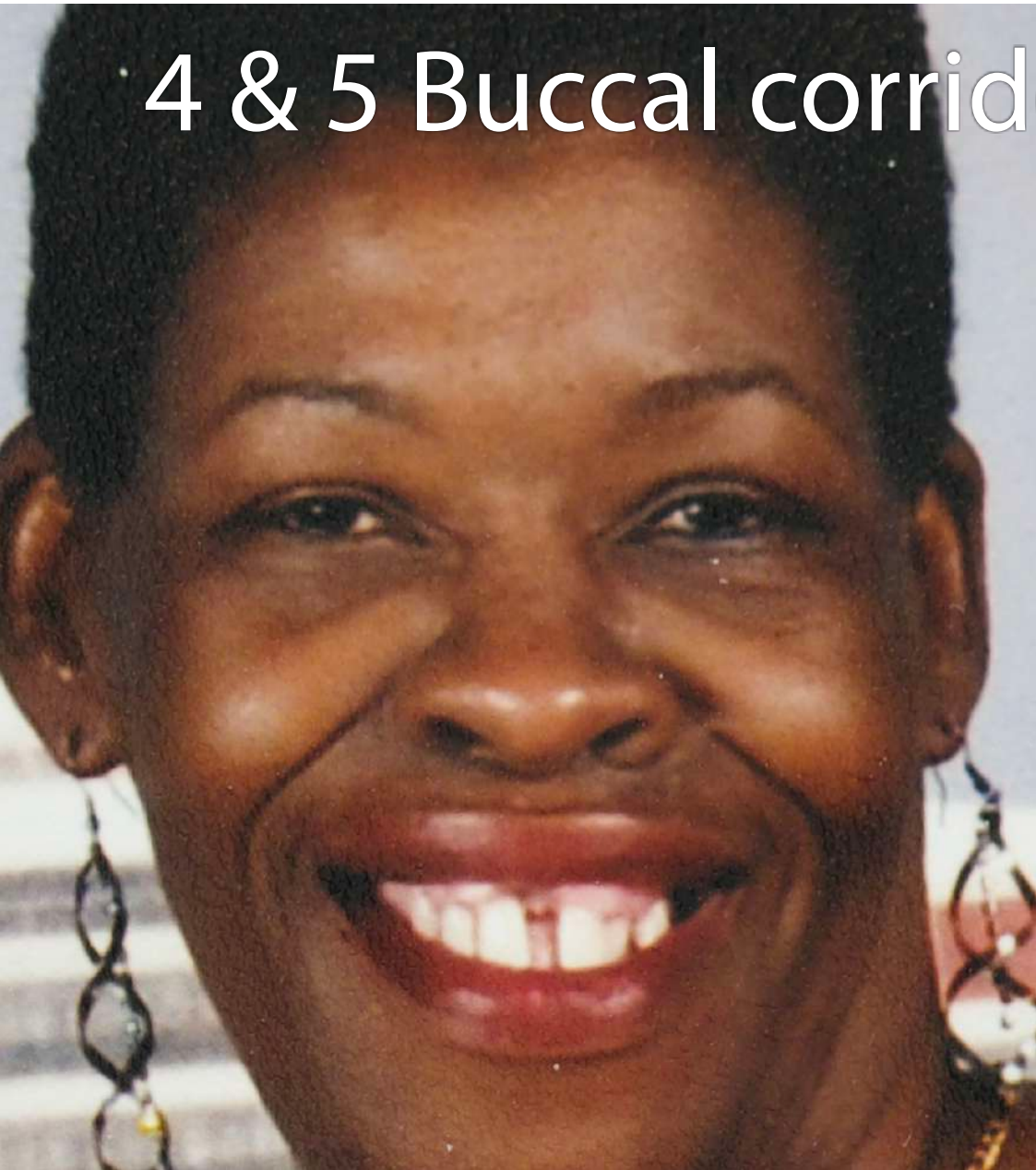
Chaturvedi S, Thombare J Adv Prosthodont. 2013



3. Occlusal plane

Chaturvedi S, Thombare J Adv Prosthodont. 2013

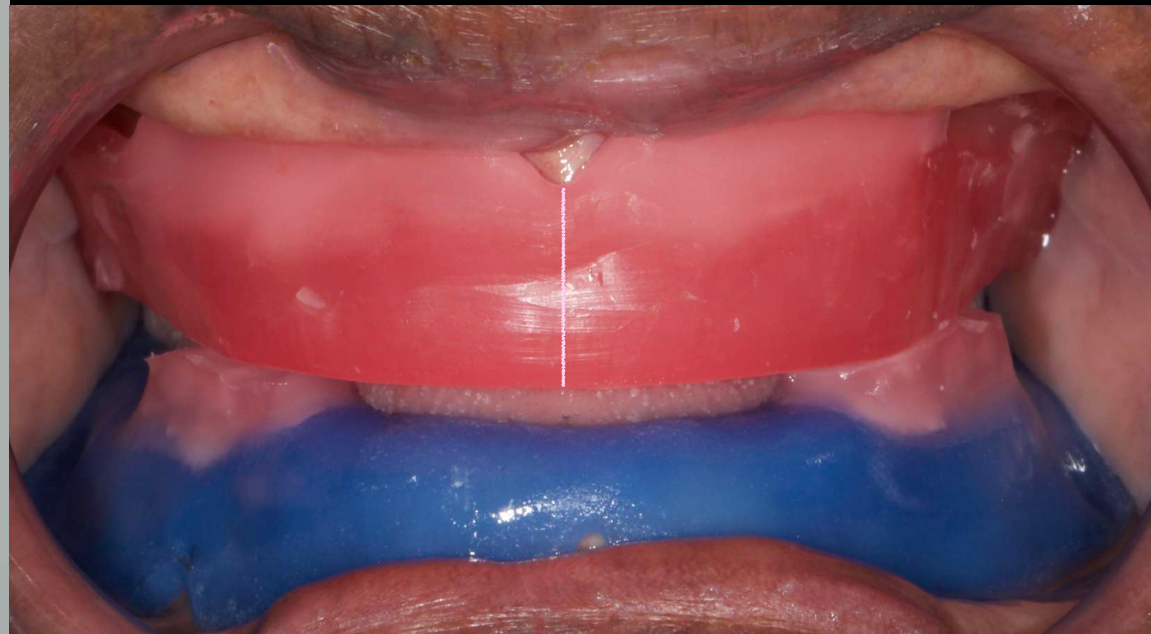
4 & 5 Buccal corridors and centre line





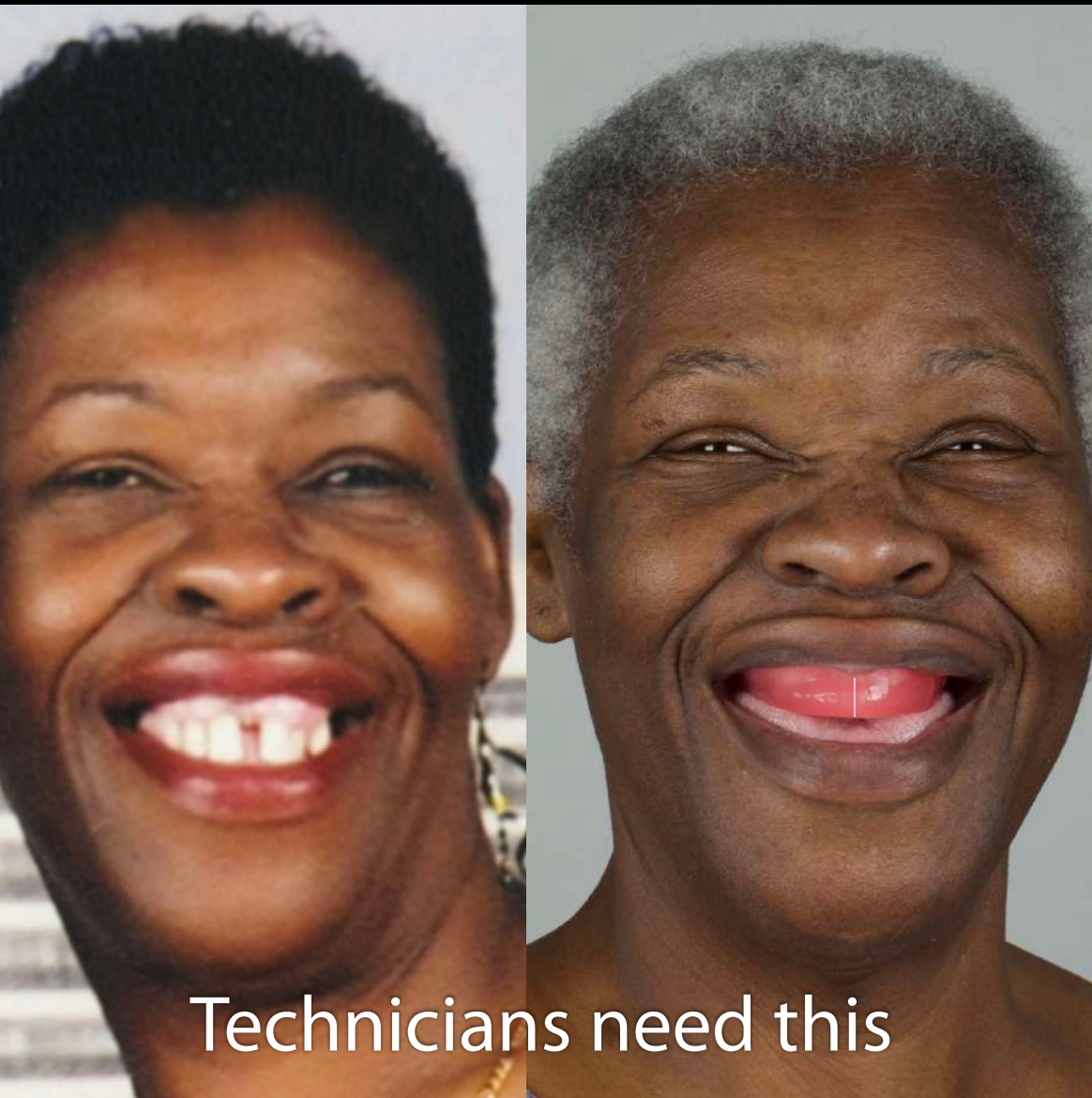
6. Occlusal Vertical Dimension

Calamita M, Coachman C, Sesma N, Kois J. Int J Esthet Dent. 2019



Photograph the rims

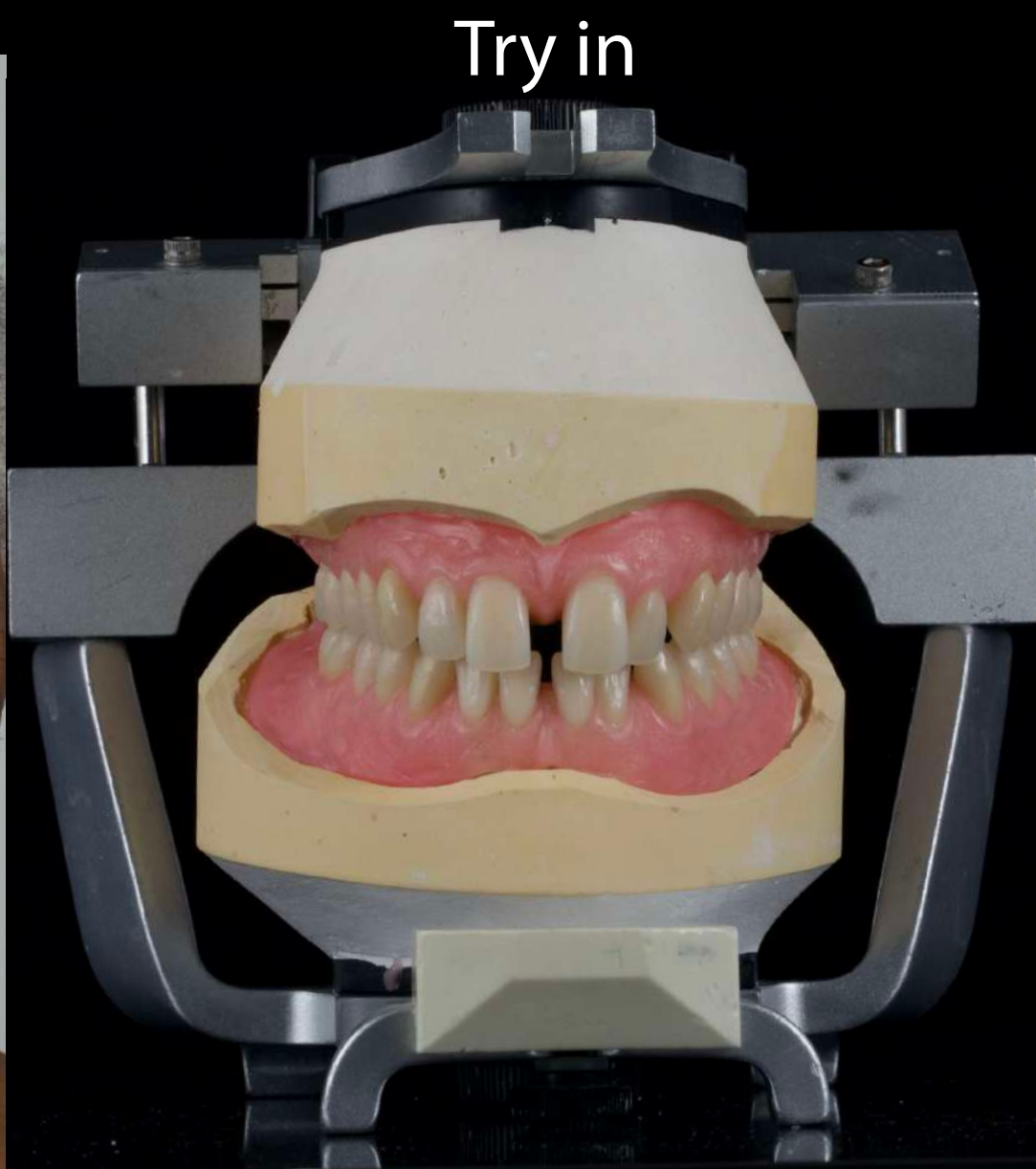




Technicians need this



Technicians need this



Try in

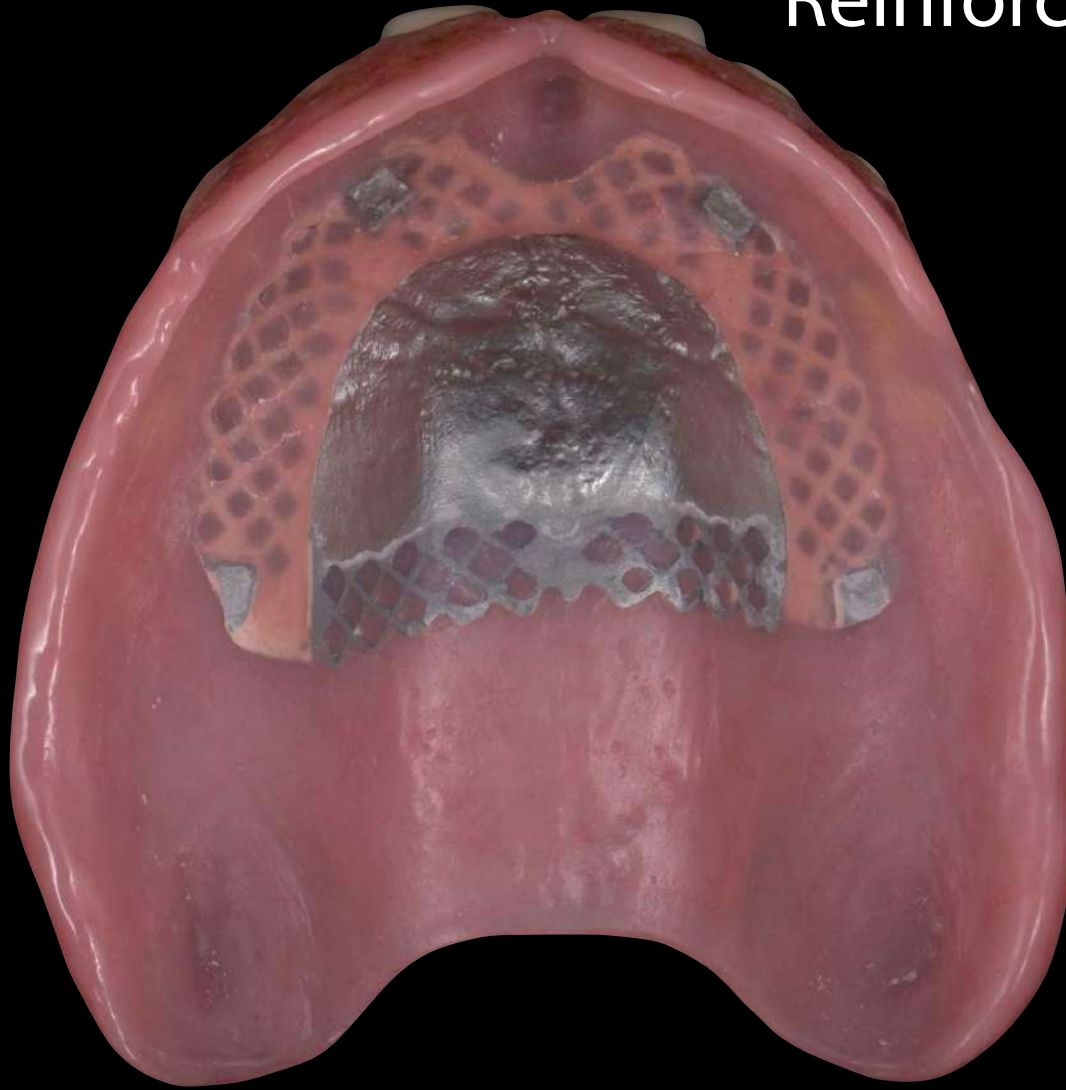


Try in video





Reinforcement

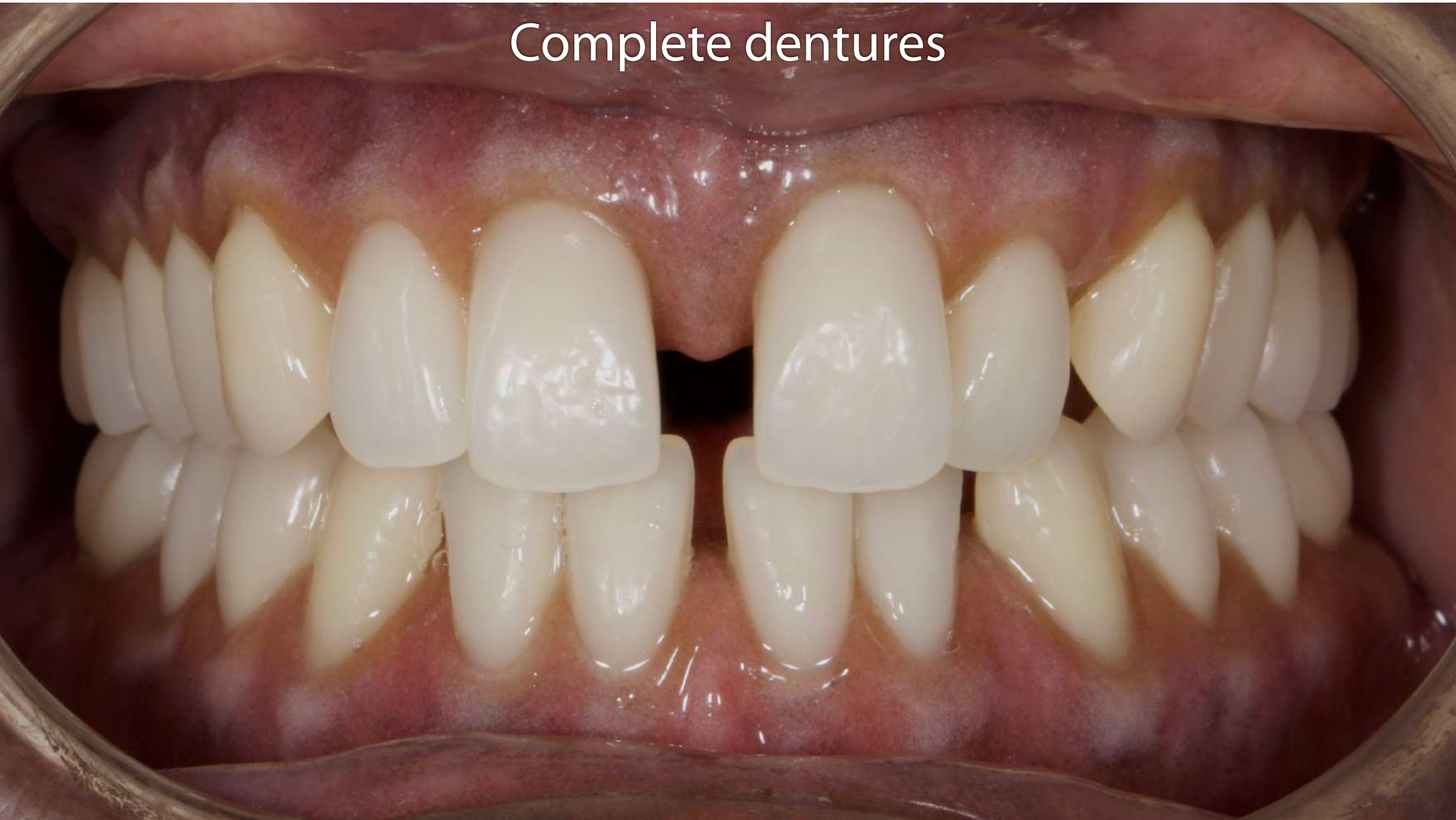






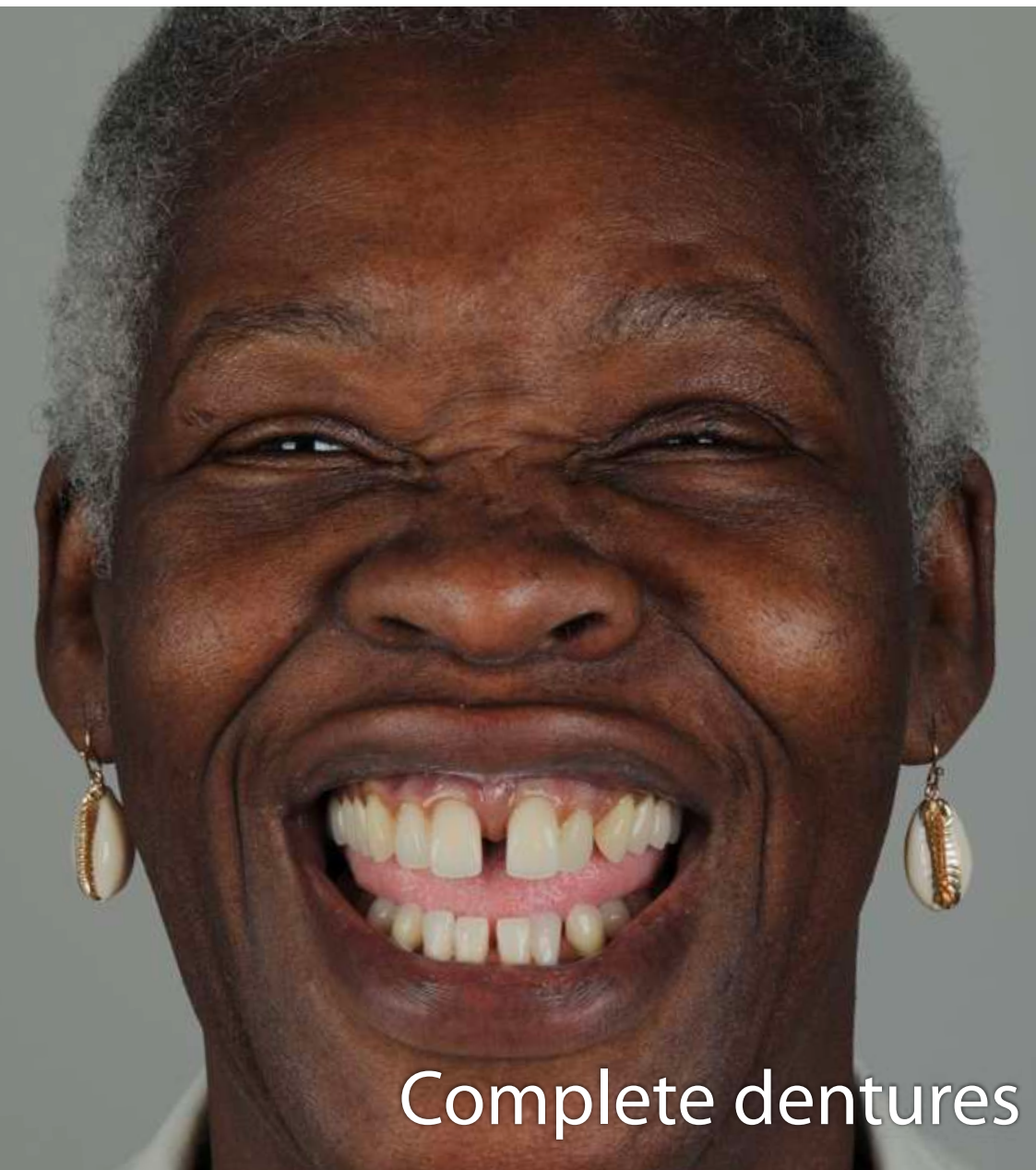
Acrylic tints

Complete dentures





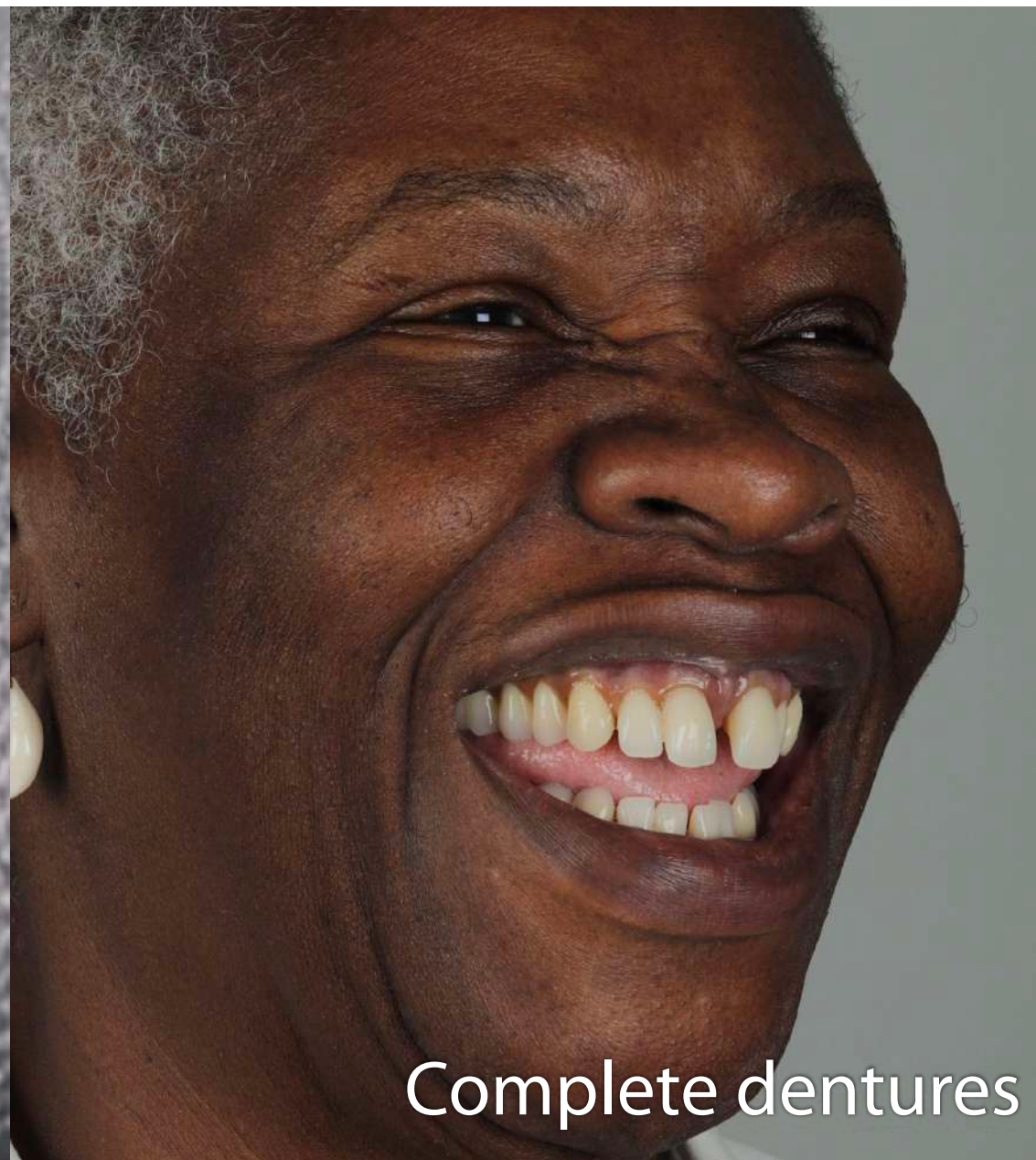
Natural teeth



Complete dentures



Natural teeth



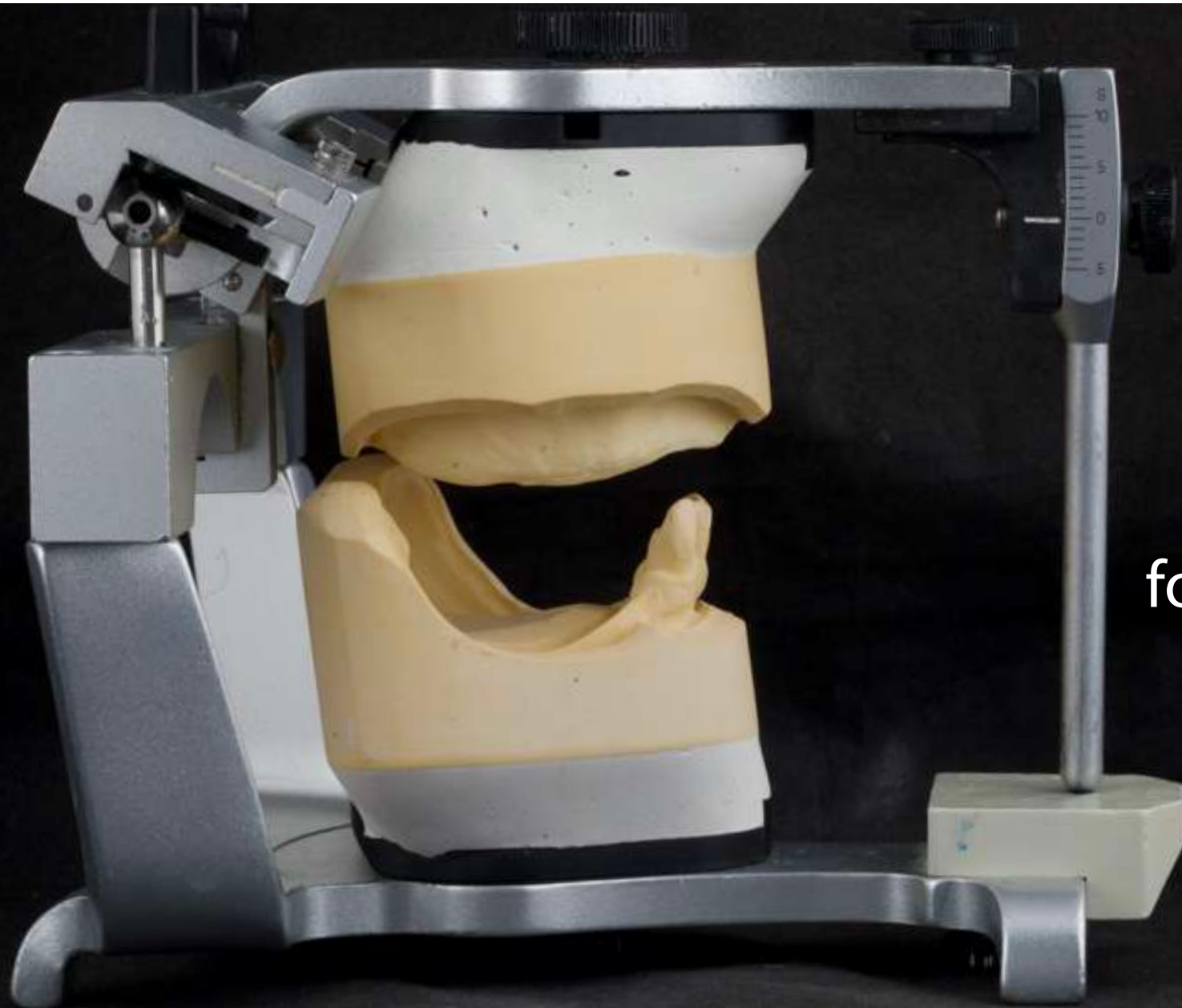
Complete dentures



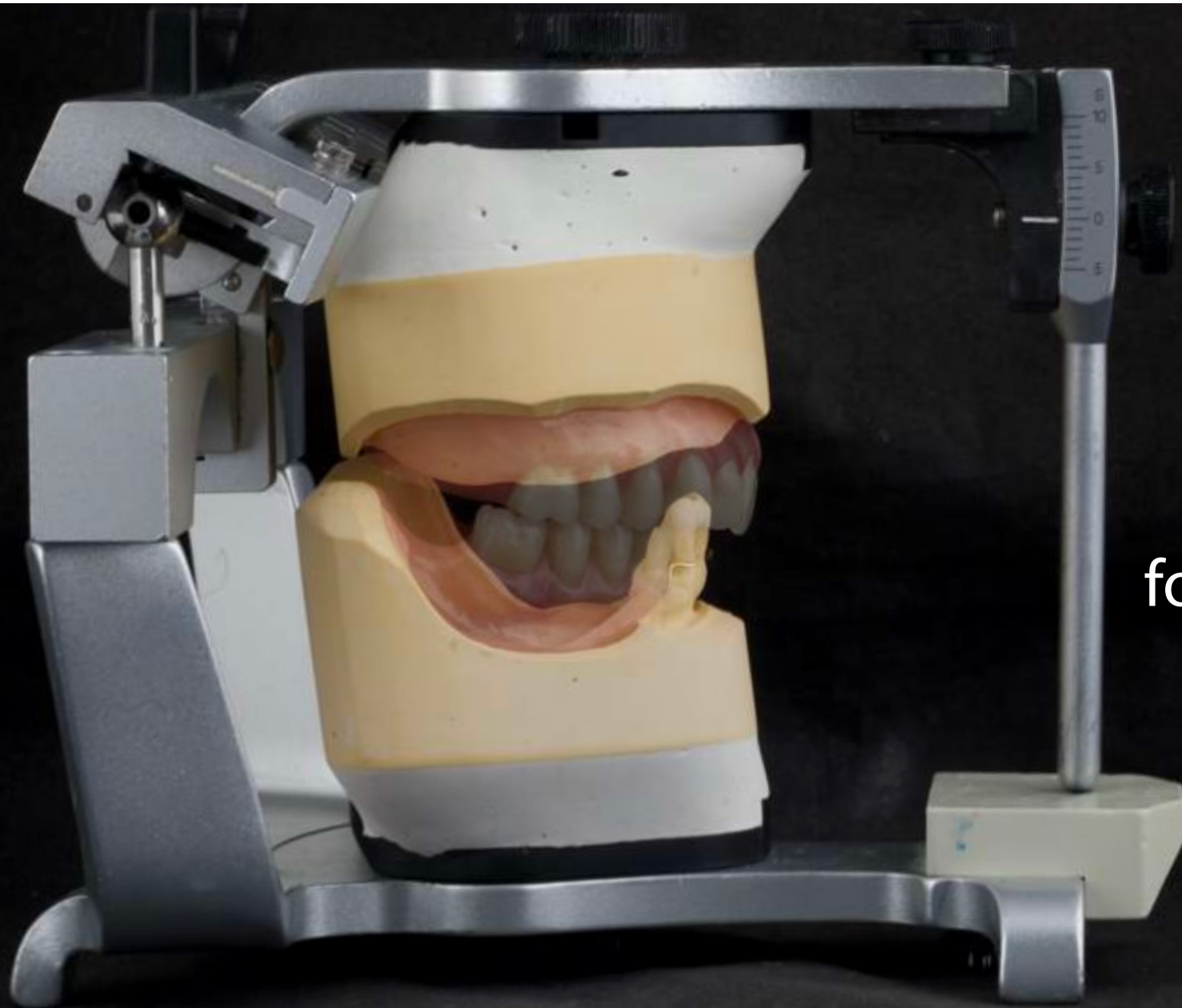
Old



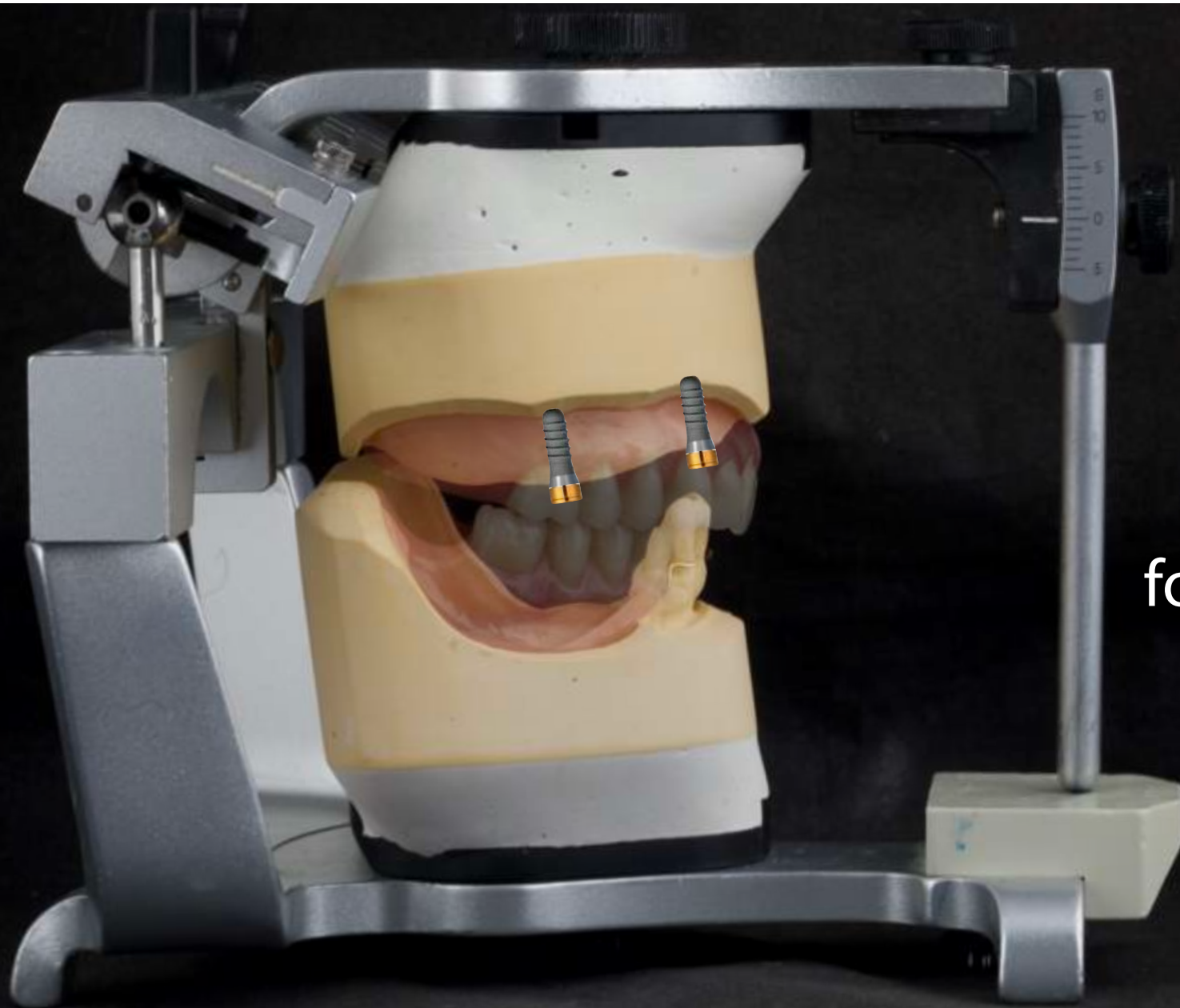
New



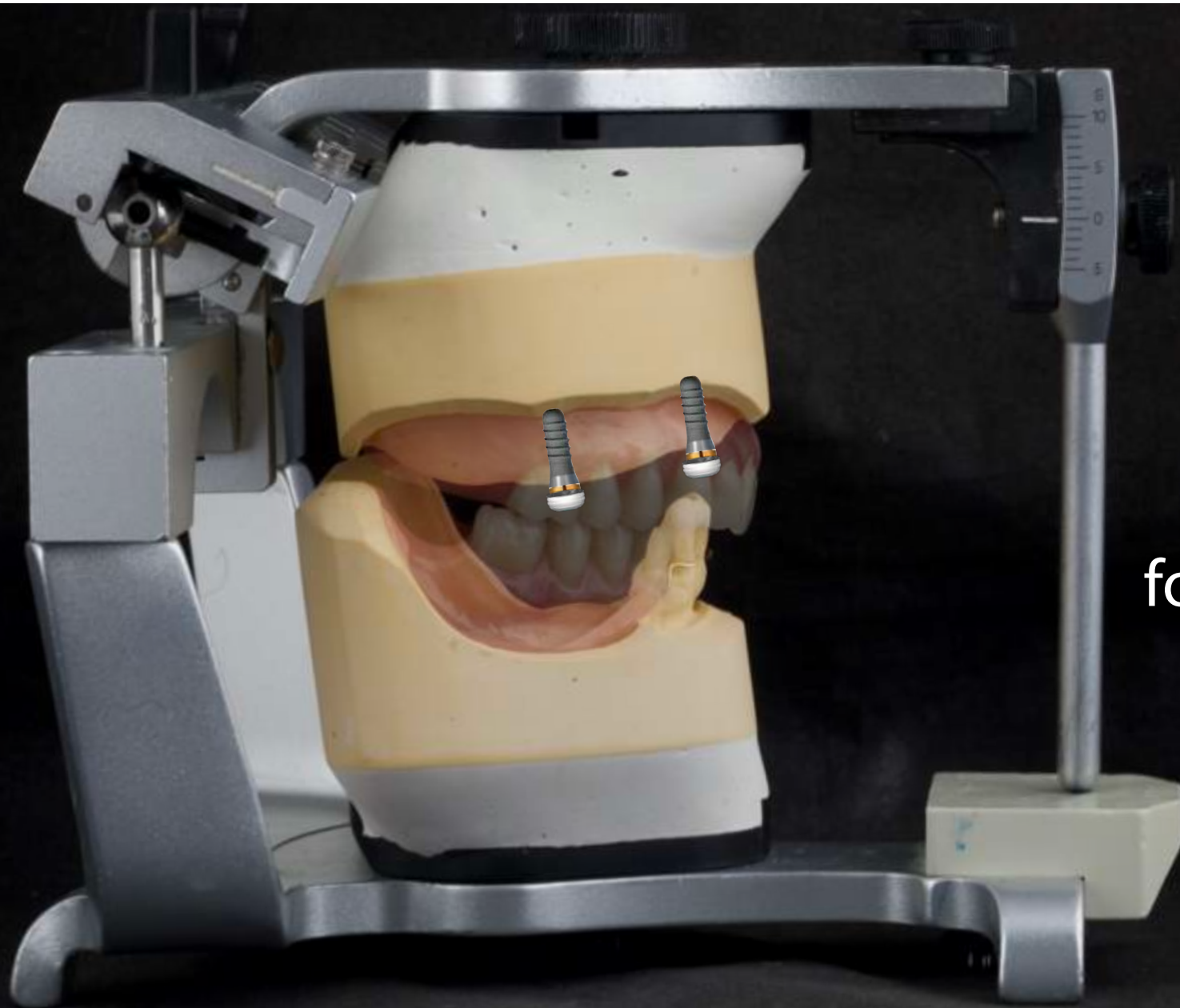
Space
needed
for implants



Space
needed
for implants



Space
needed
for implants



Space
needed
for implants



"I need more
space"

Rowan Garstang, my Dental Technician



Estelle

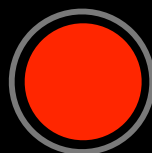
Zoom



Estelle



Finlay



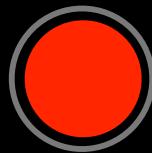
Failure of 2 rounds of full mouth implant supported bridges

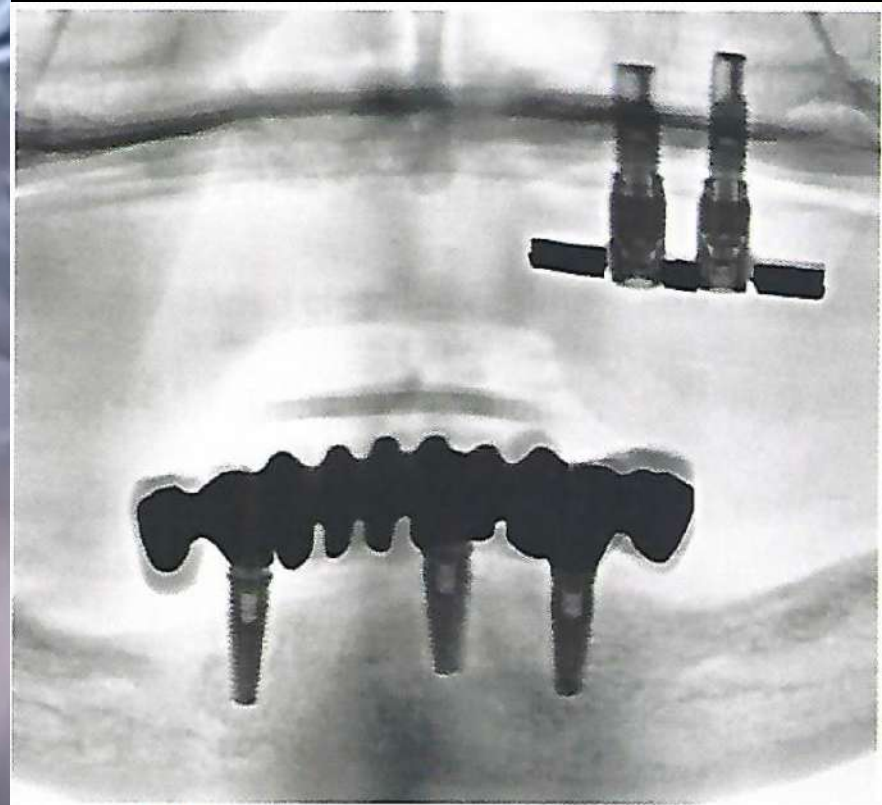


Estelle



Finlay







Zygomatics v Dentures



FINLAY SUTTON

REMOVABLE PROSTHODONTICS EDUCATION

CLINICAL COURSES

SPEAKING

MENTORSHIP

RESOURCES

BLOG

CASE STUDIES

ABOUT

CONTACT

CASE STUDIES

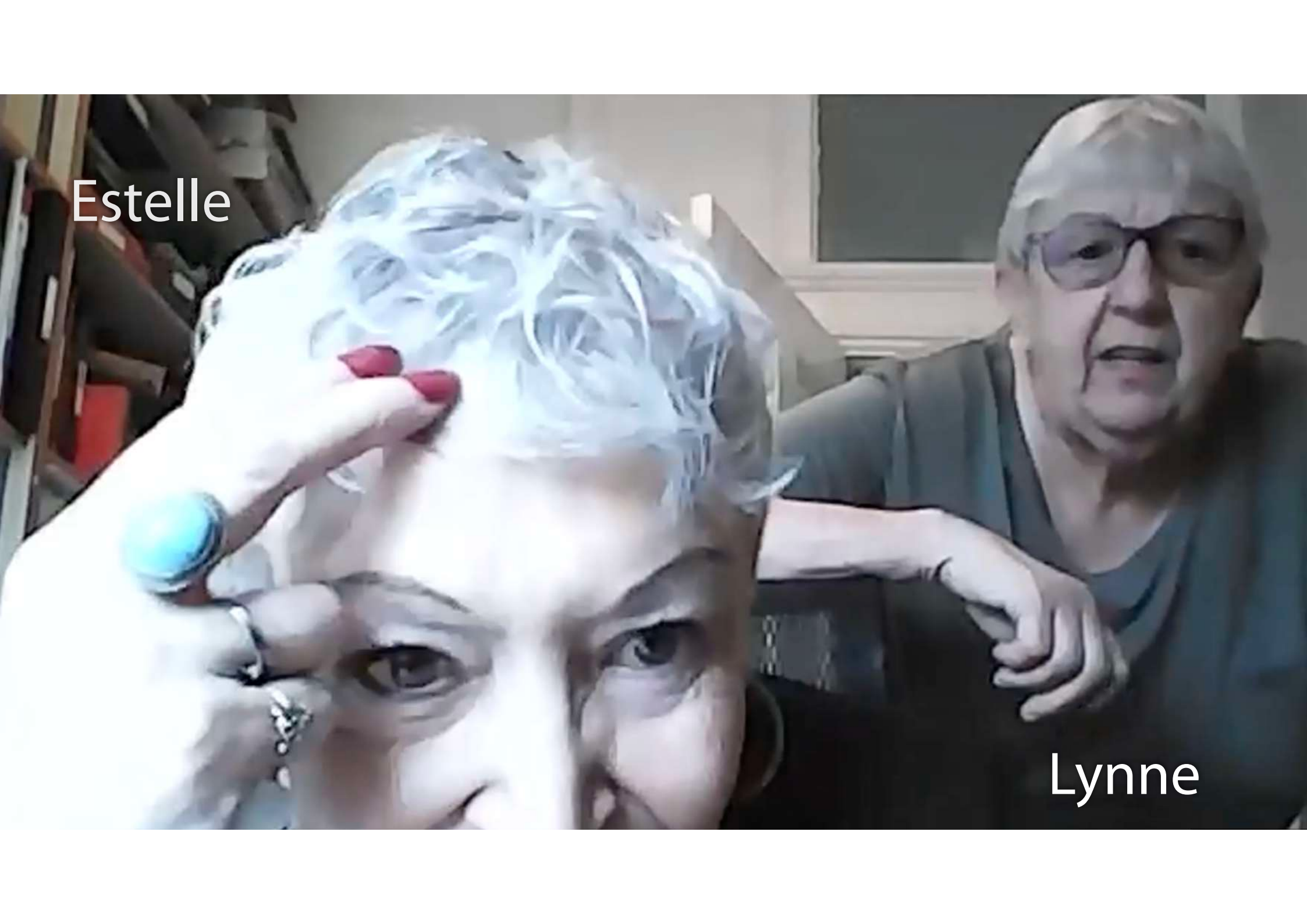
Finlay's Newsletter 42

Solving
Linda's
Failed "All on 4"
implant
restoration



SOLVING LINDA'S FAILED "ALL ON 4" IMPLANT
BRIDGES - FULL PROTOCOL NEWSLETTER 42

[READ MORE](#)



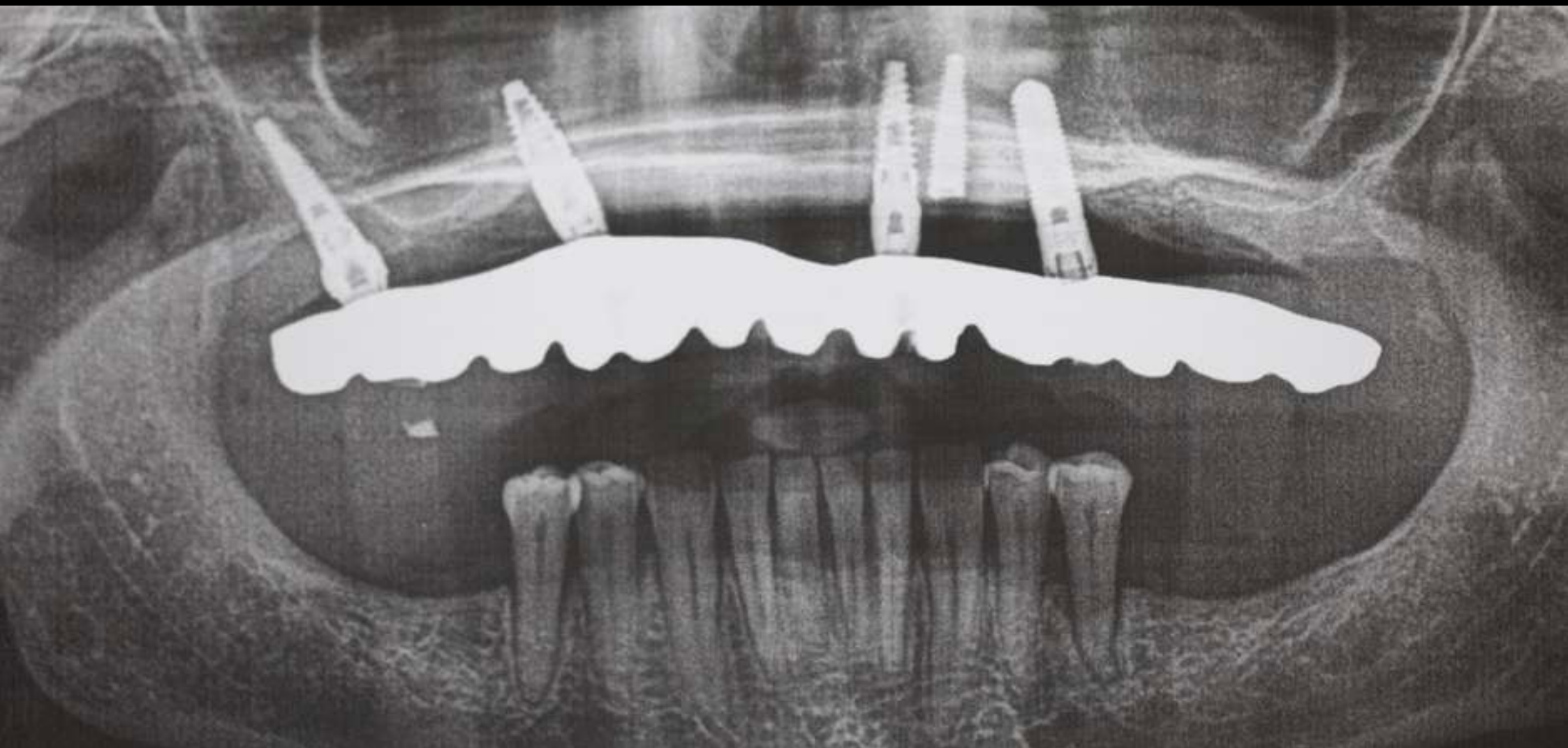
Estelle

Lynne

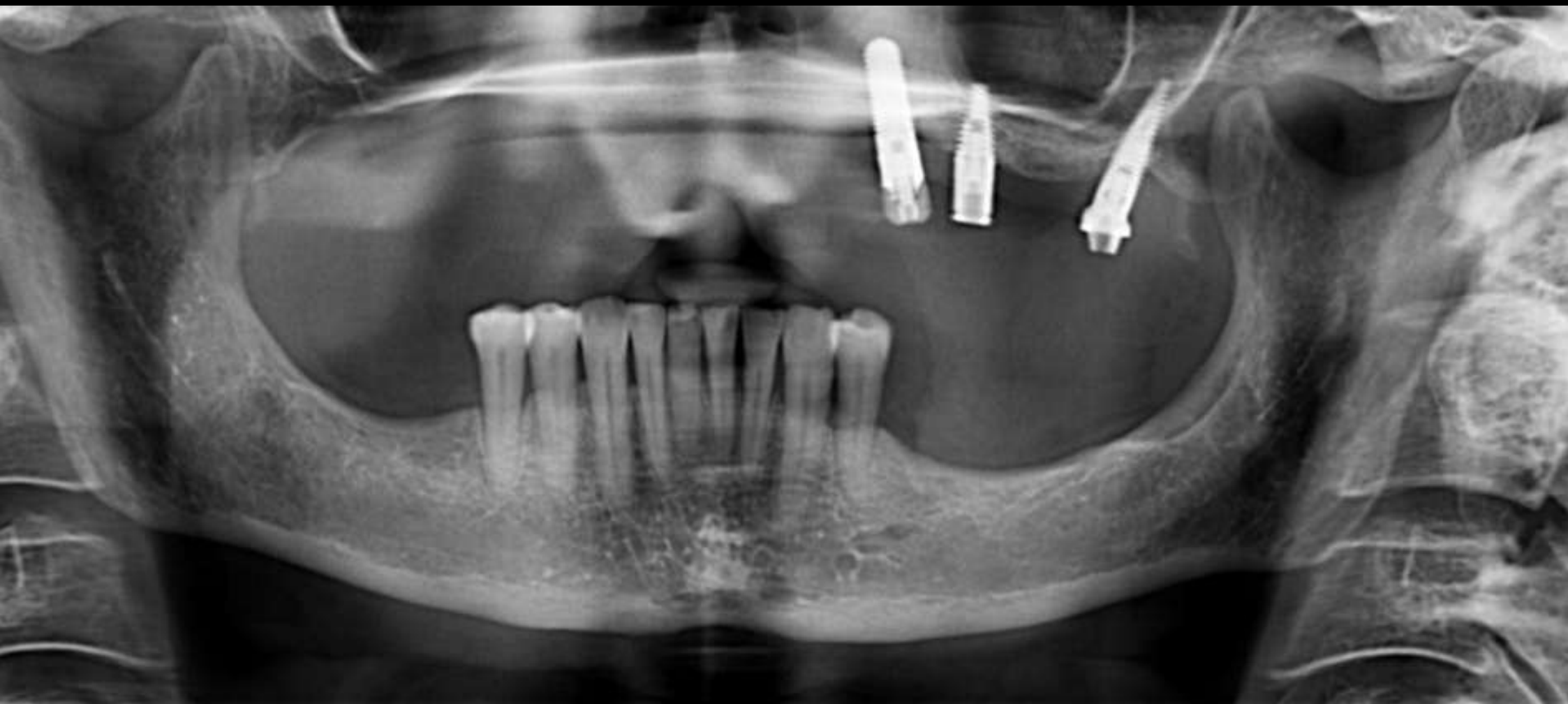
Linda



All on 4 round 1



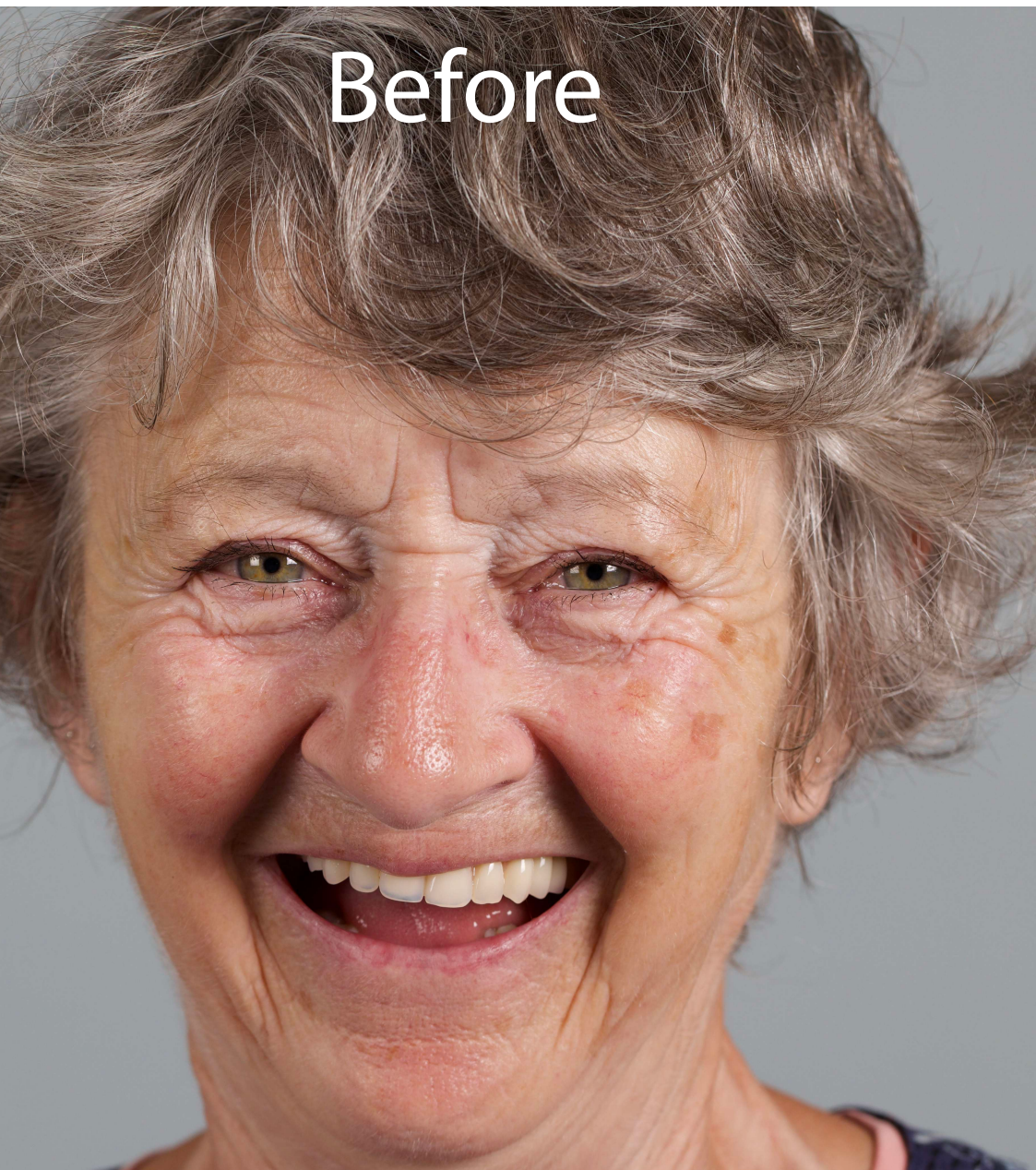
All on 4 round 2







Before



After







Estelle

Fees



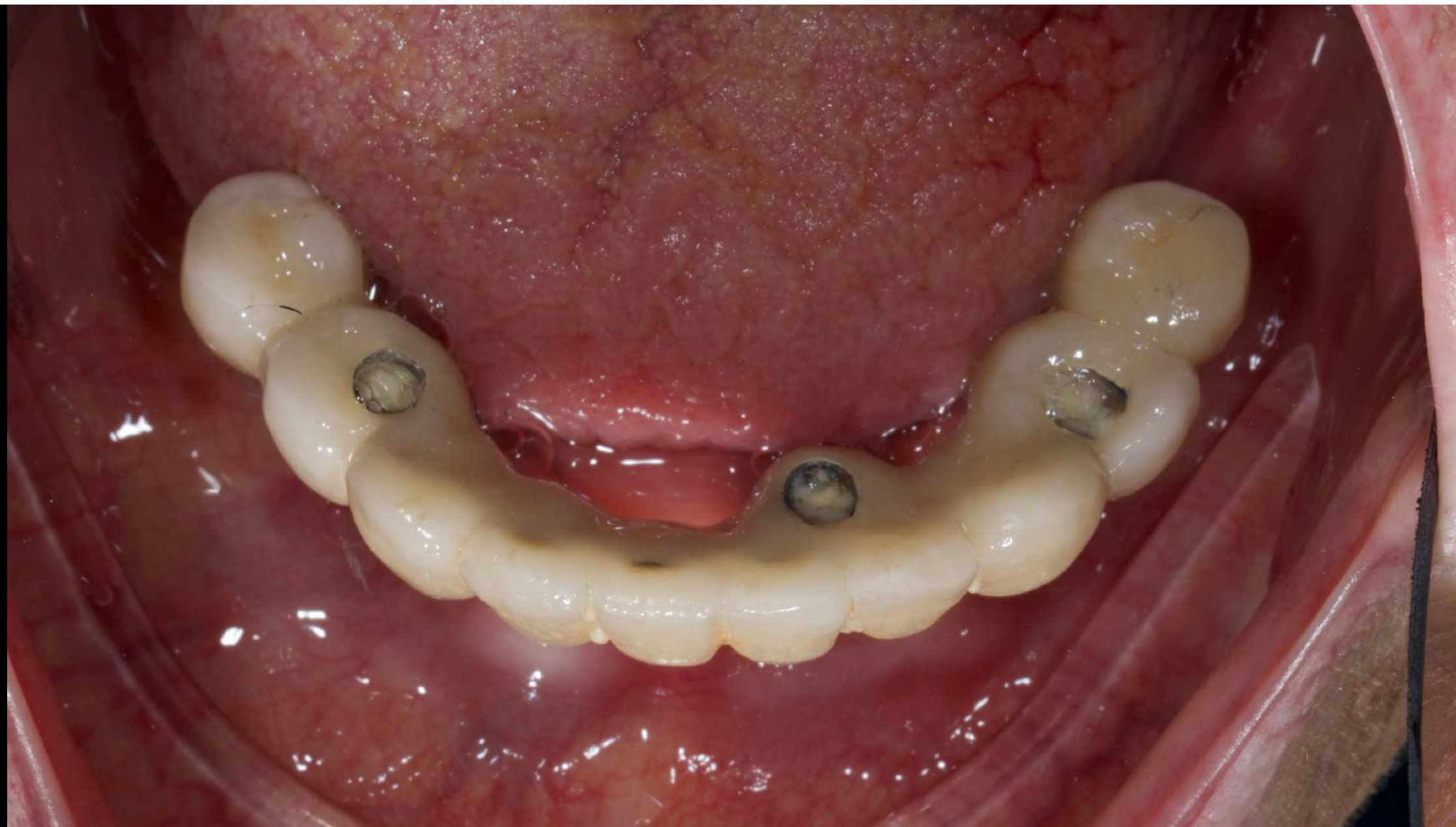
Estelle

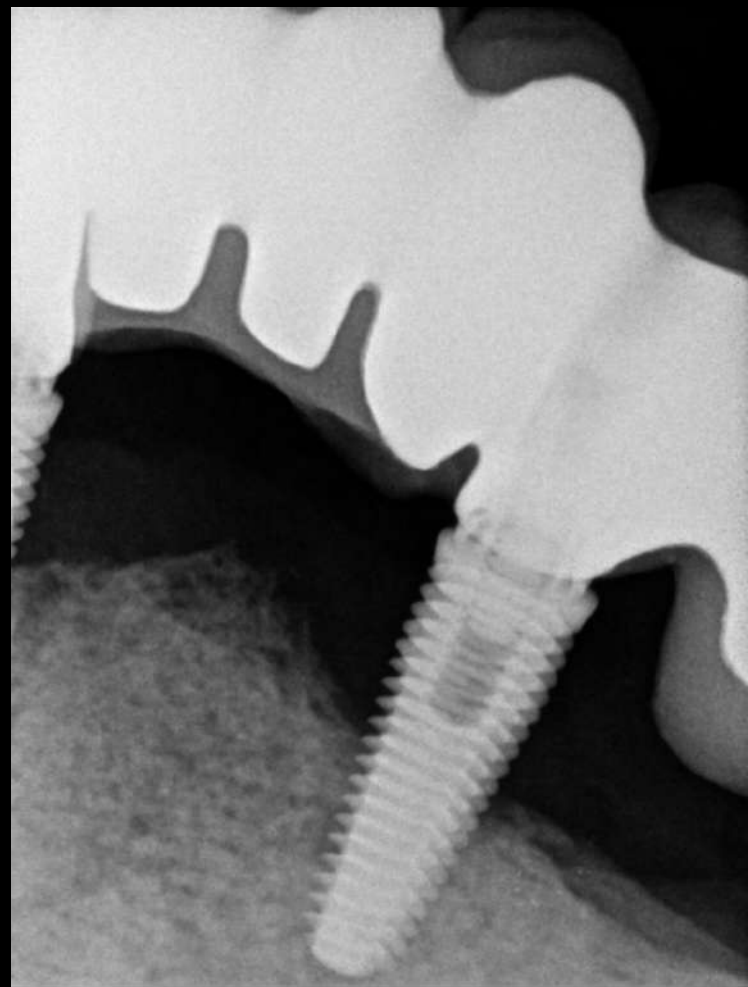
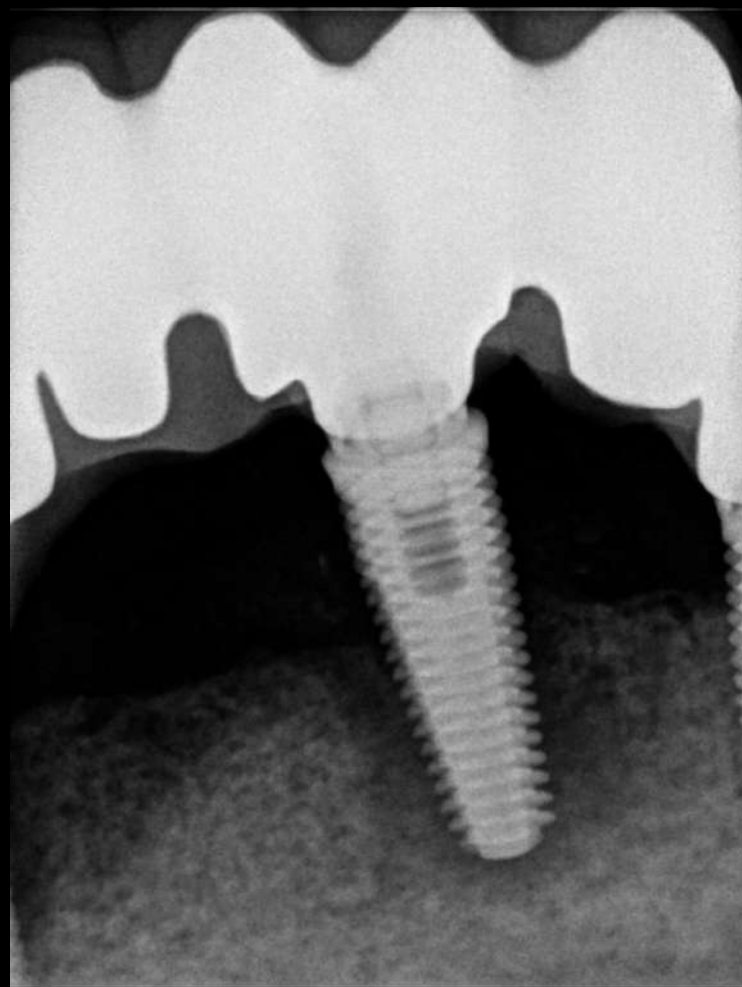
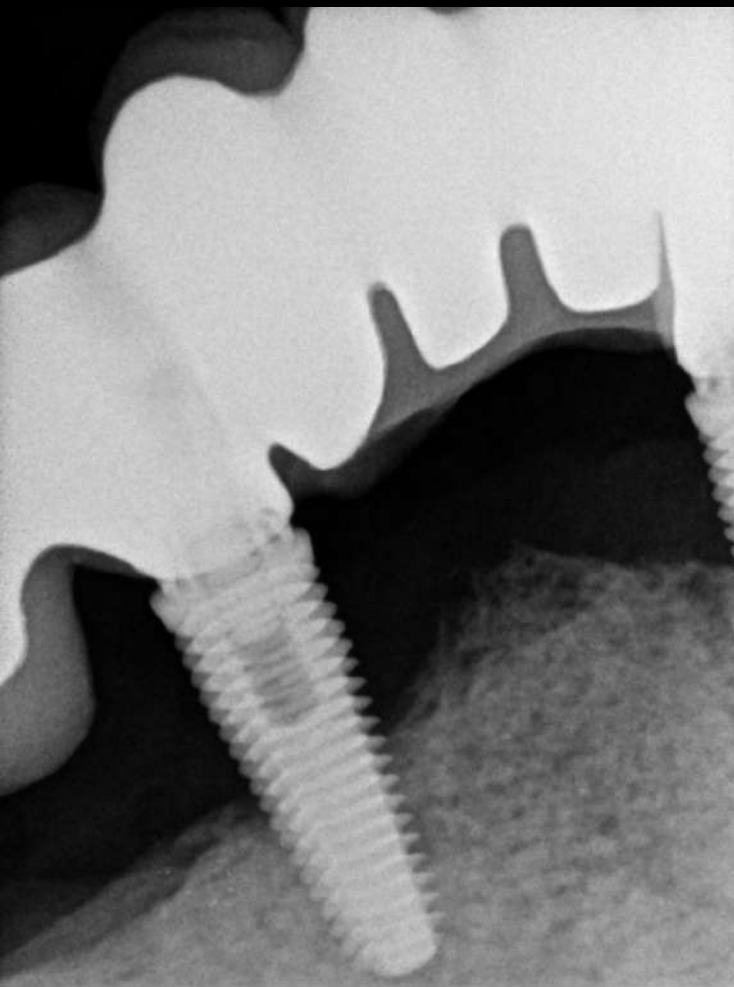
On presentation













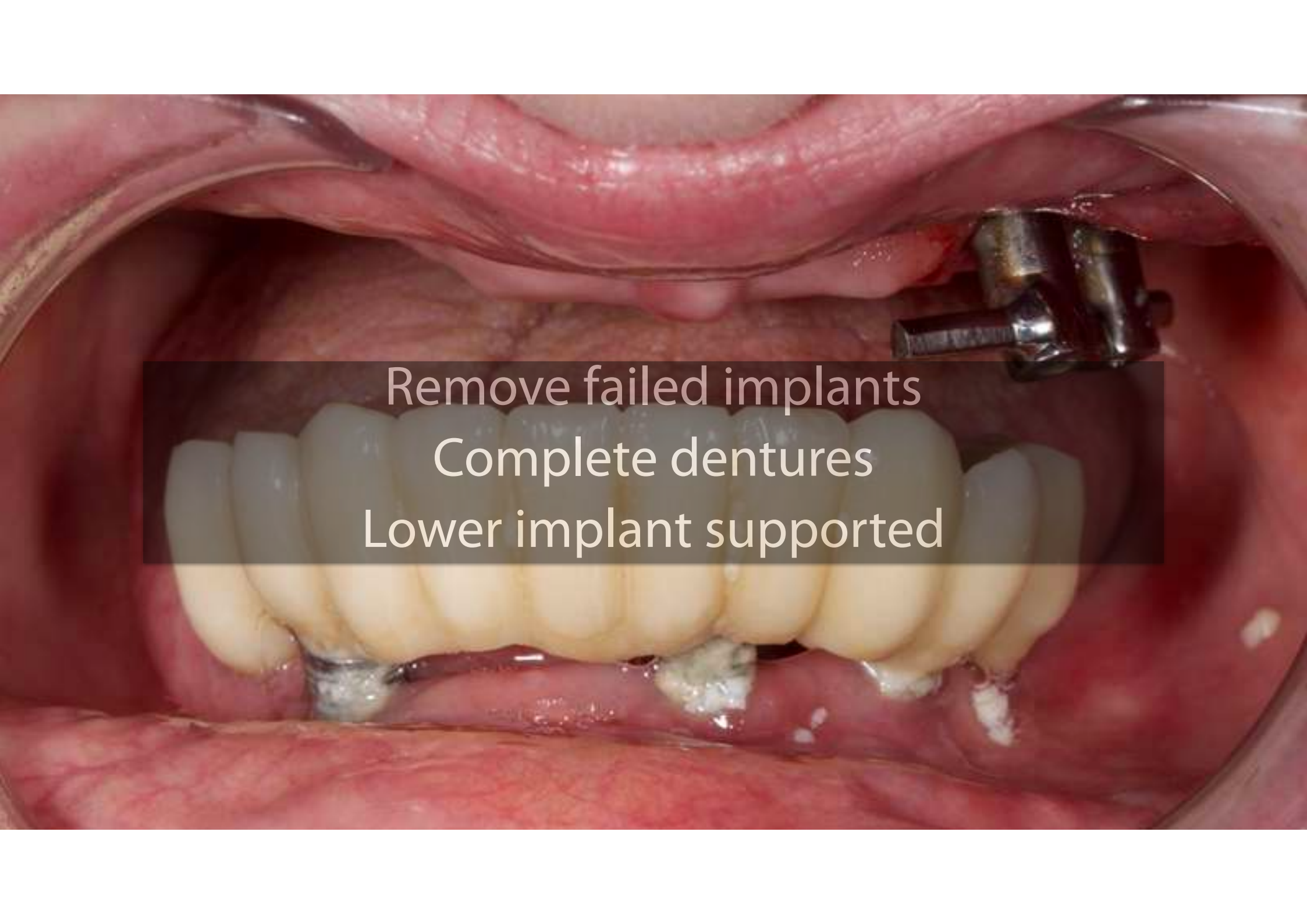
Remove failed implants

This clinical photograph shows the interior of a patient's mouth. A full dental arch prosthesis, consisting of a series of white, tooth-like crowns, is visible. The upper arch is partially obscured by a dark, semi-transparent rectangular overlay containing the text 'Remove failed implants'. Below this overlay, the lower arch of the prosthesis is visible, showing some wear and discoloration. To the right of the prosthesis, a metallic dental implant fixture is visible, protruding from the gum tissue. The surrounding oral tissue appears healthy and pink.



Remove failed implants
Complete dentures

This clinical photograph shows the interior of a patient's mouth. In the upper right quadrant, a failed dental implant is visible, characterized by a dark, metallic, cylindrical structure protruding from the gum tissue. Below the implant, a complete denture is in place, featuring a row of white, artificial teeth. The surrounding oral tissue appears inflamed and red, suggesting irritation or infection. A semi-transparent black rectangular box is overlaid on the center of the image, containing the text 'Remove failed implants' and 'Complete dentures' in white font.



Remove failed implants
Complete dentures
Lower implant supported

Treatment plan discussion



Treatment plan discussion

30% Technical



Treatment plan discussion

30% Technical

70% Adaptation

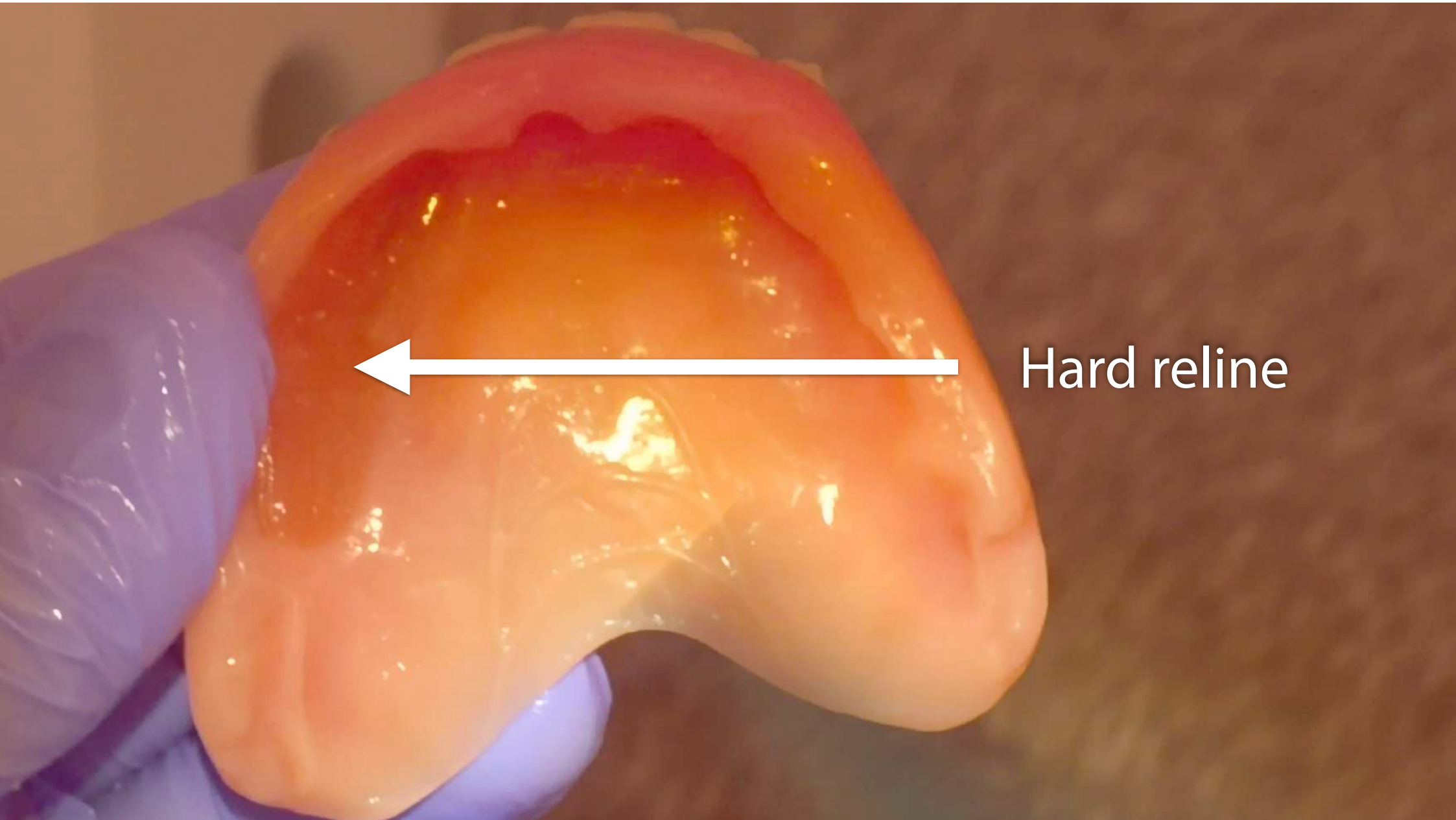


[illegible]

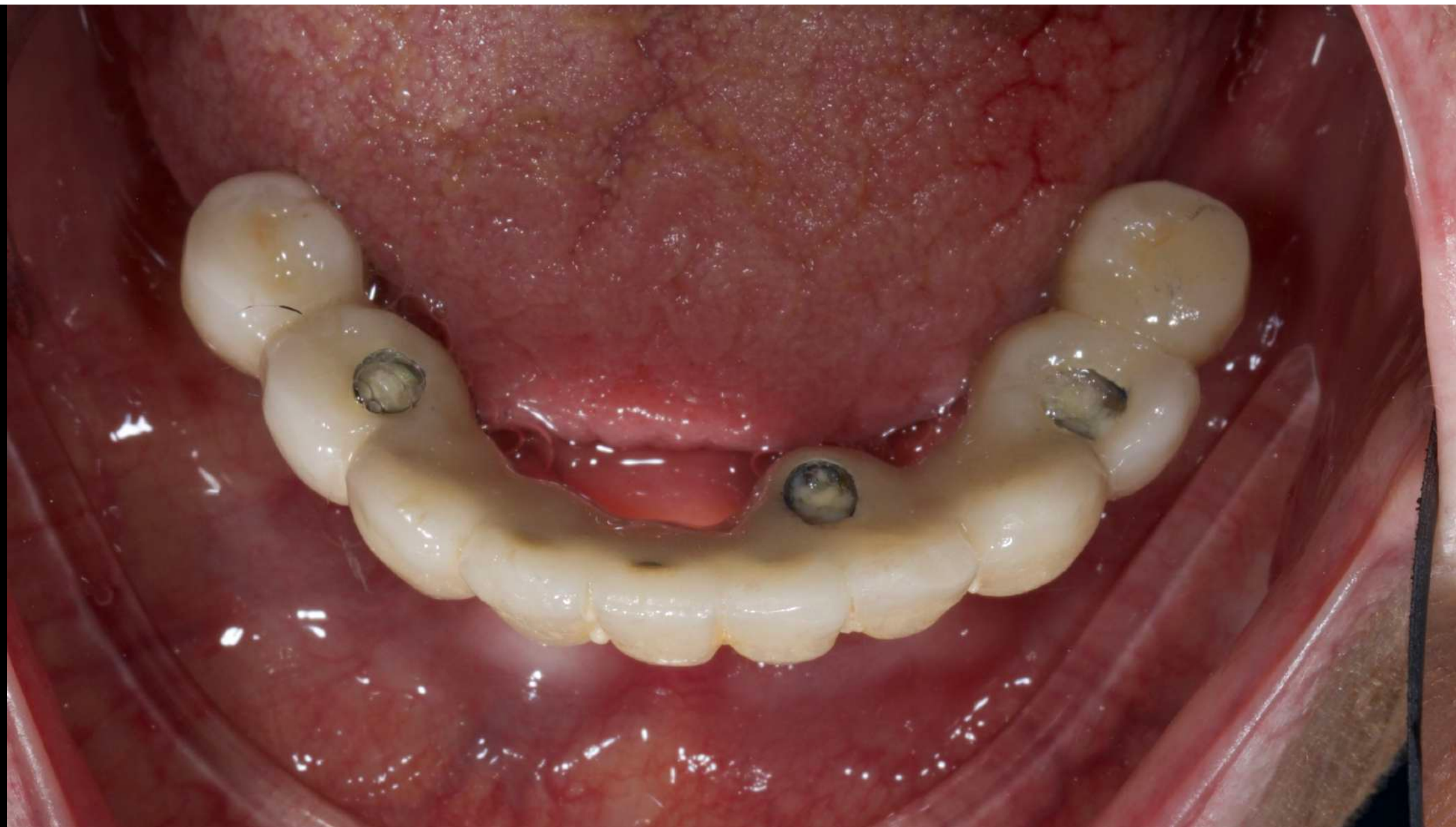
Visit 1



Visit 1



Hard reline





Mounted
casts



Bridge
removed



Temporary
Complete lower
denture



Temporary
Complete lower denture

Visit 2





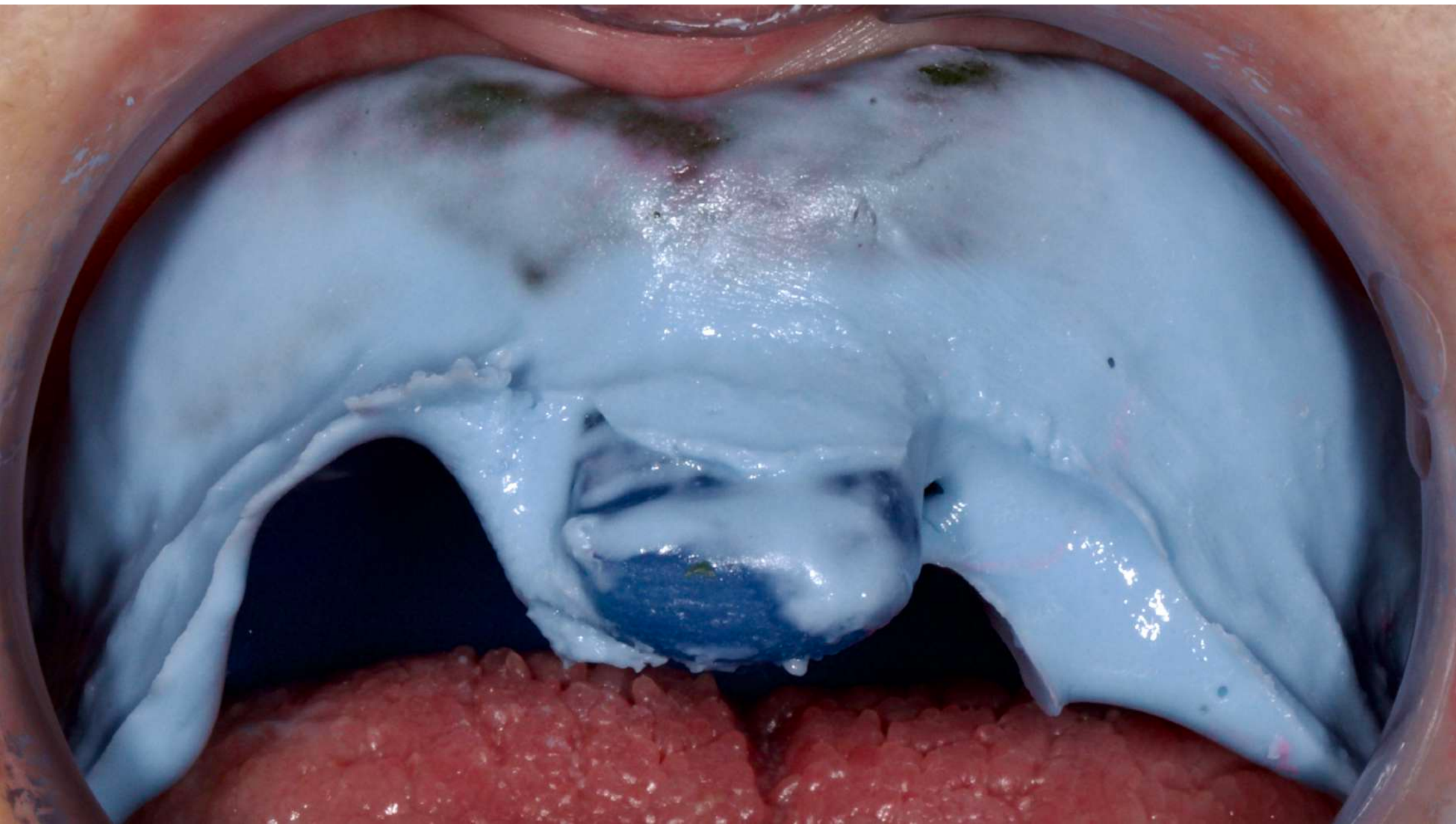


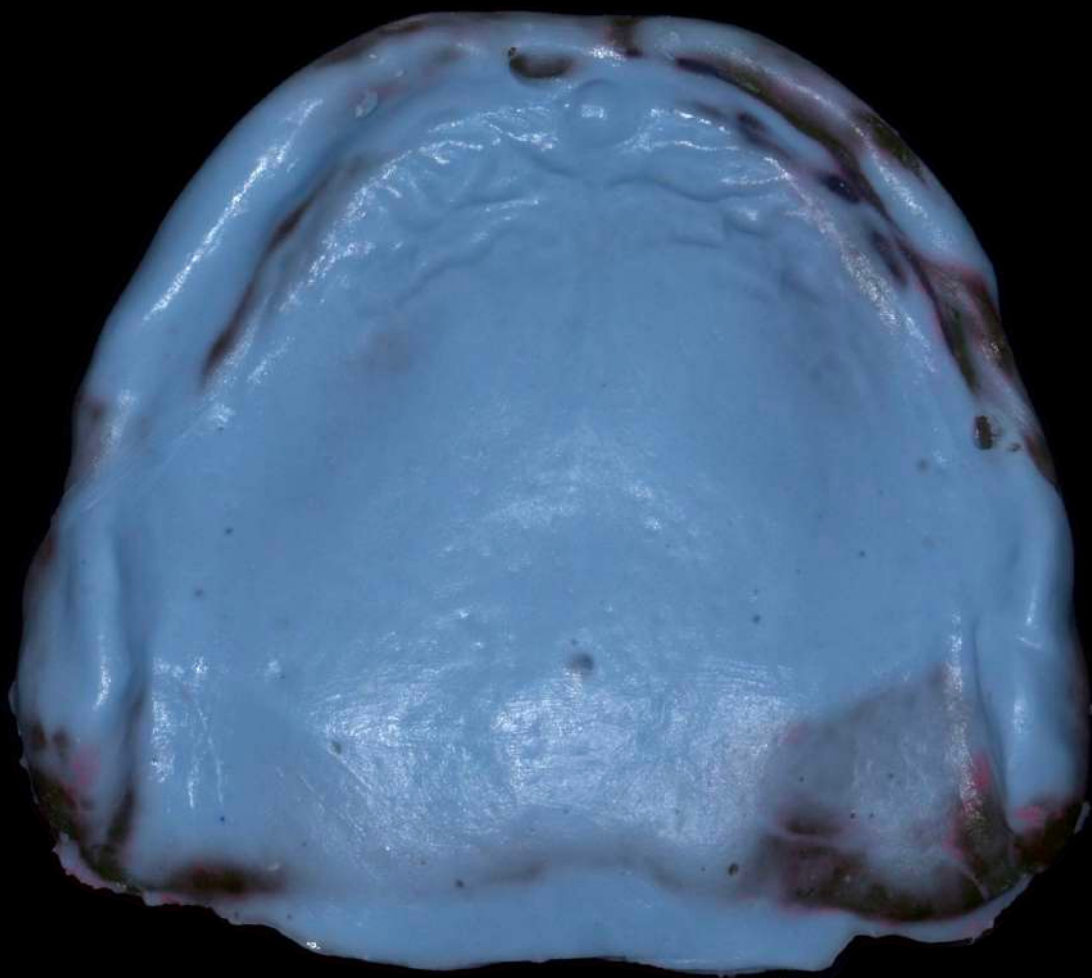


Refit bridge

Working impression









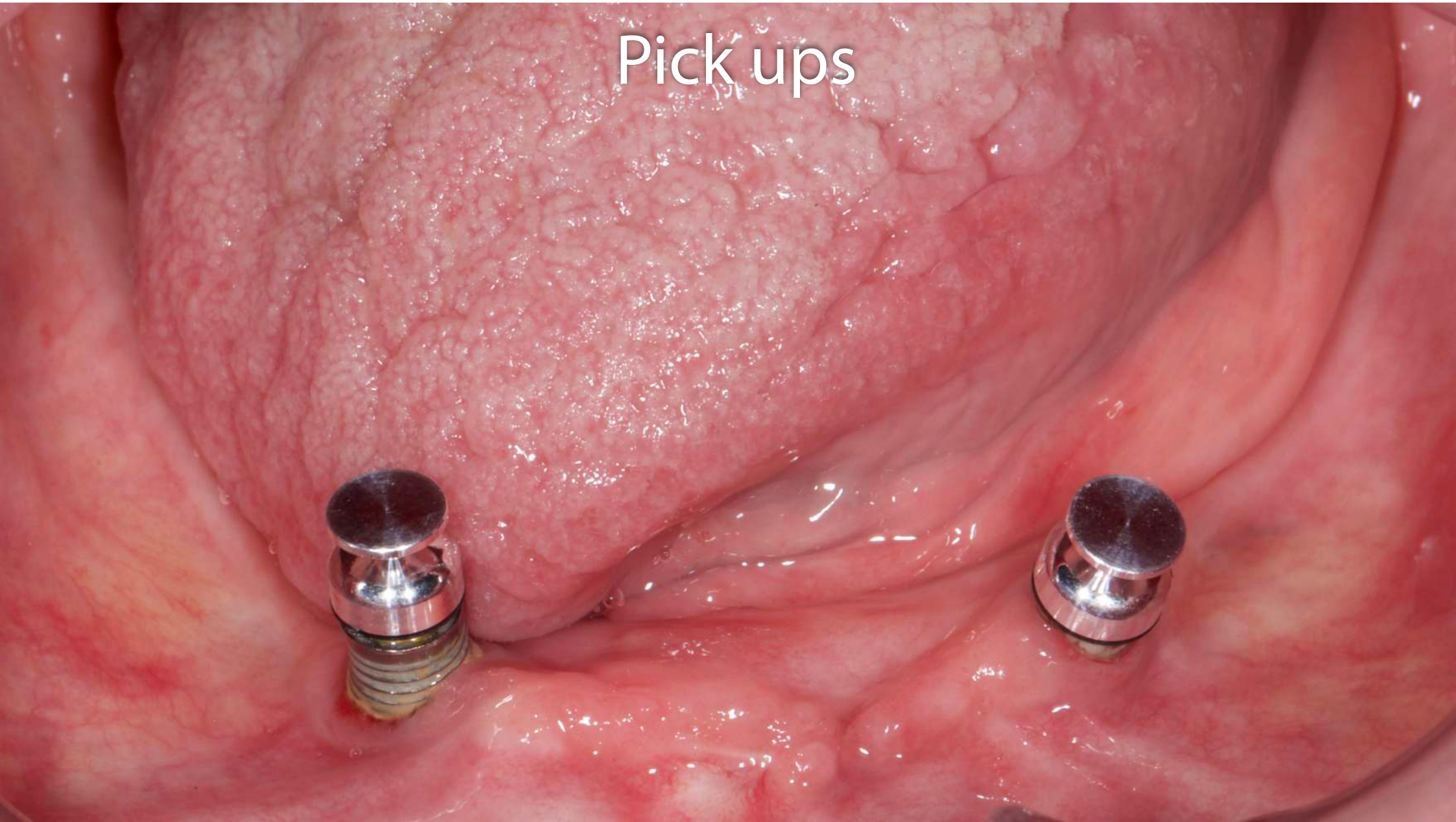
Visit 2 fit to leave

Visit 3

Attachments



Pick ups





Visit 4 Registration



Estelle natural teeth



Julia Roberts



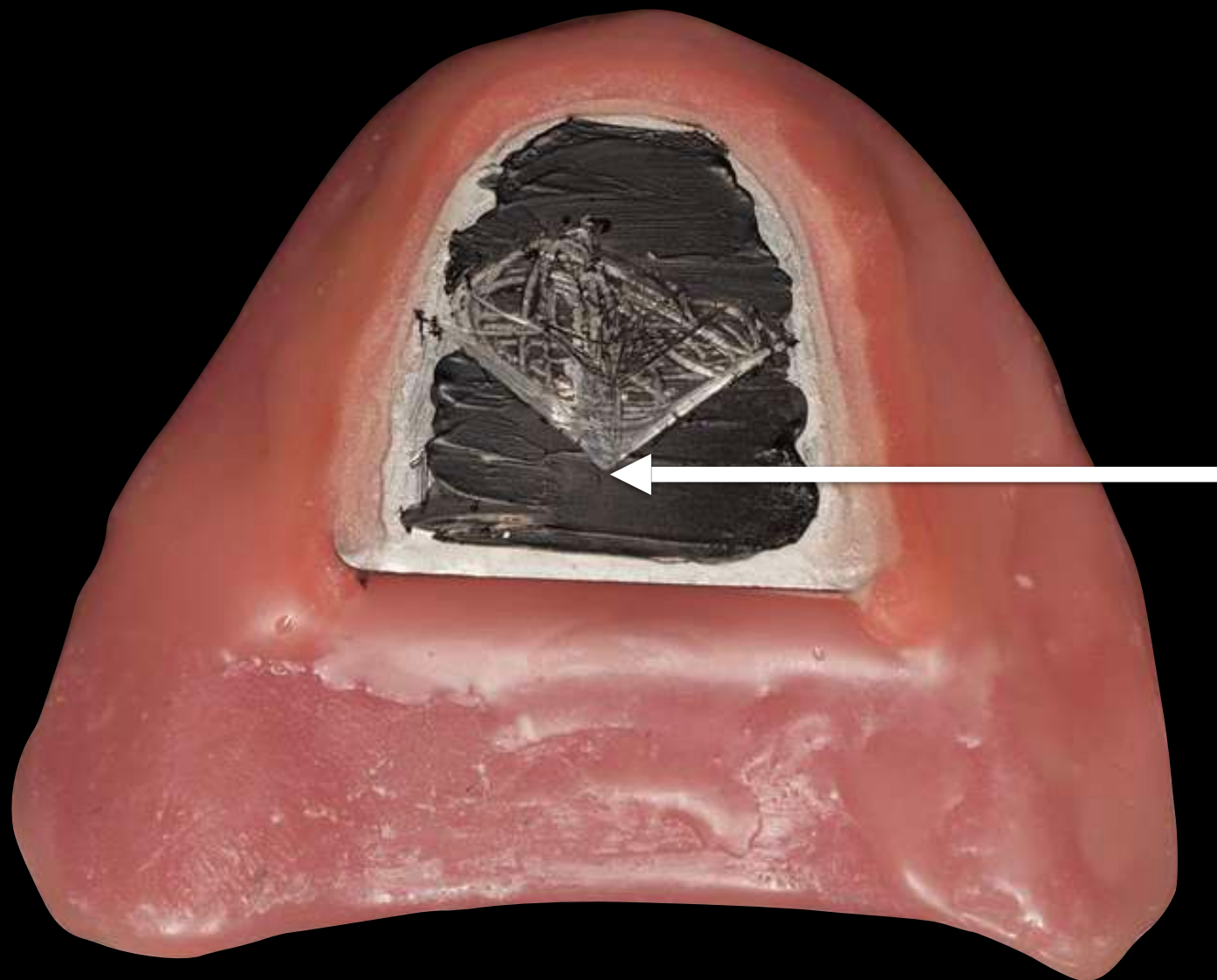


Finding CR with central bearing tracing

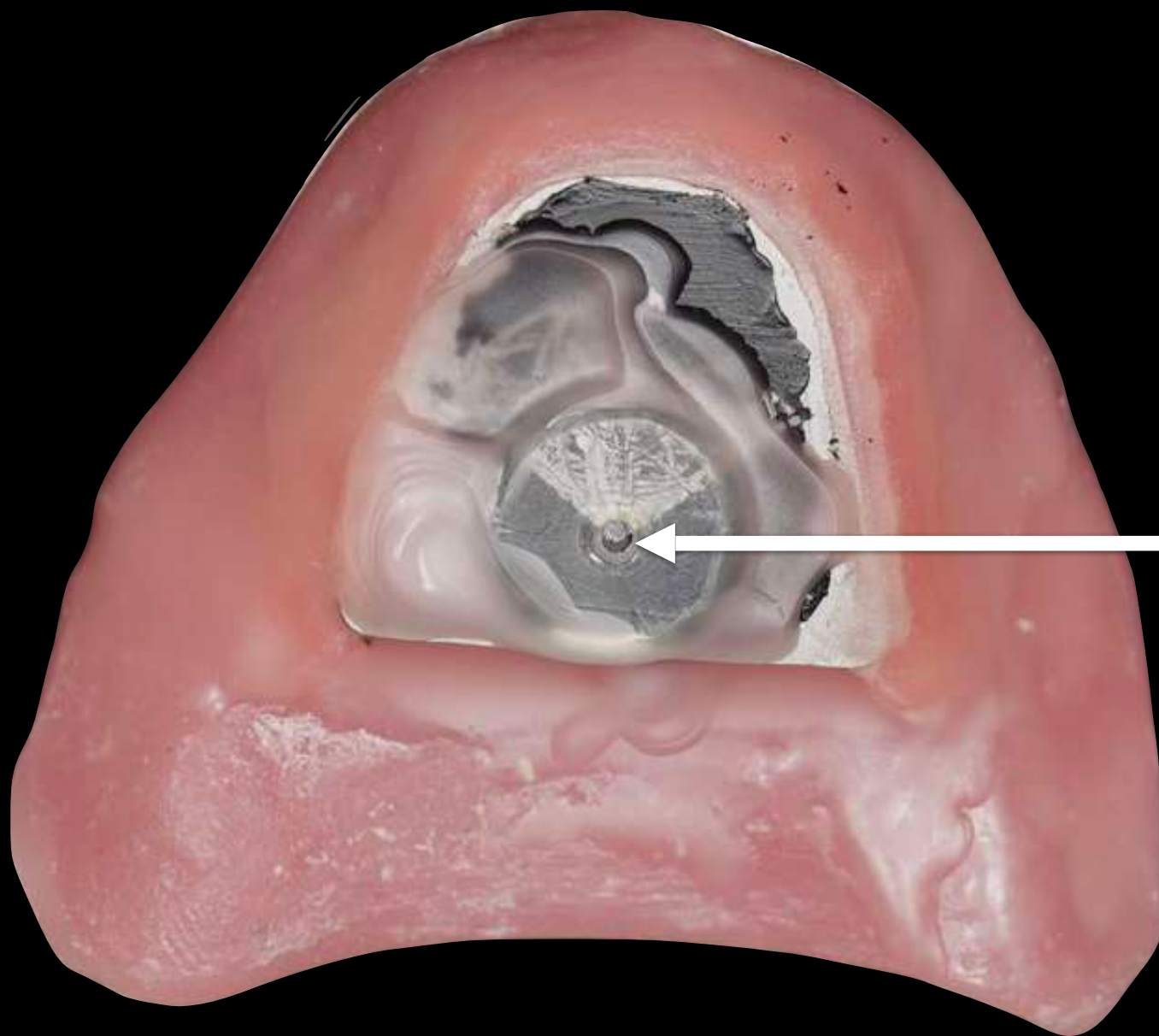




Visit 4 Gothic arch tracing - so precise - LOVE IT

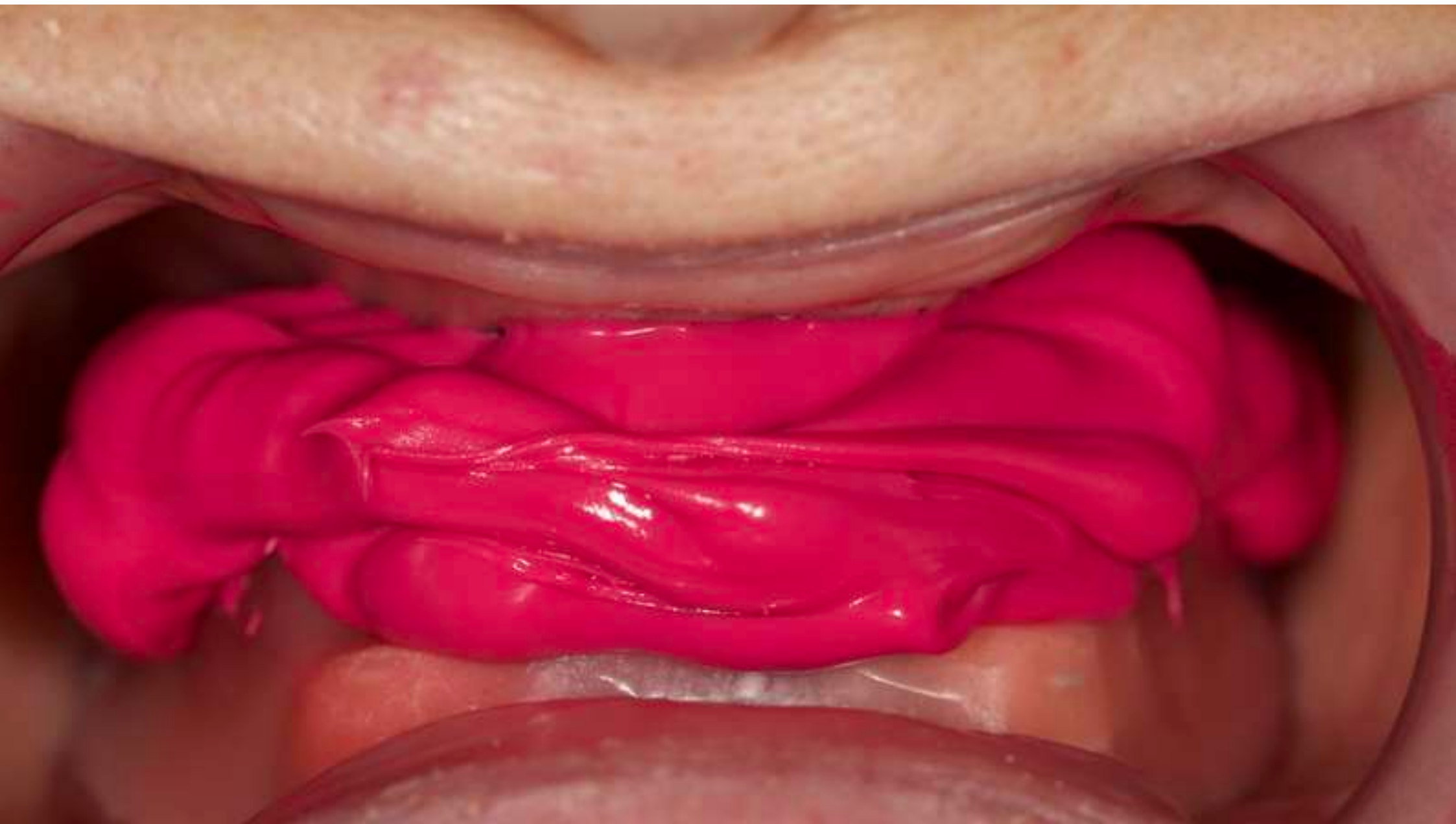


CR



CR







Mounted casts in
CR



Try in visit 5

Visit 6 Fitting

Complete dentures













Secure upper at review - visit 7

Thank *You* for everything:-

for Your

Professionalism

Skill

Integrity

Commitment

Diligence

Patience

Support

Tolerance

Good Humour

KINDNESS

and

~

Yours ever grateful

Thank *You* for everything:-

For Your

Professionalism

Skill

Integrity

Commitment

Diligence

Patience

Support

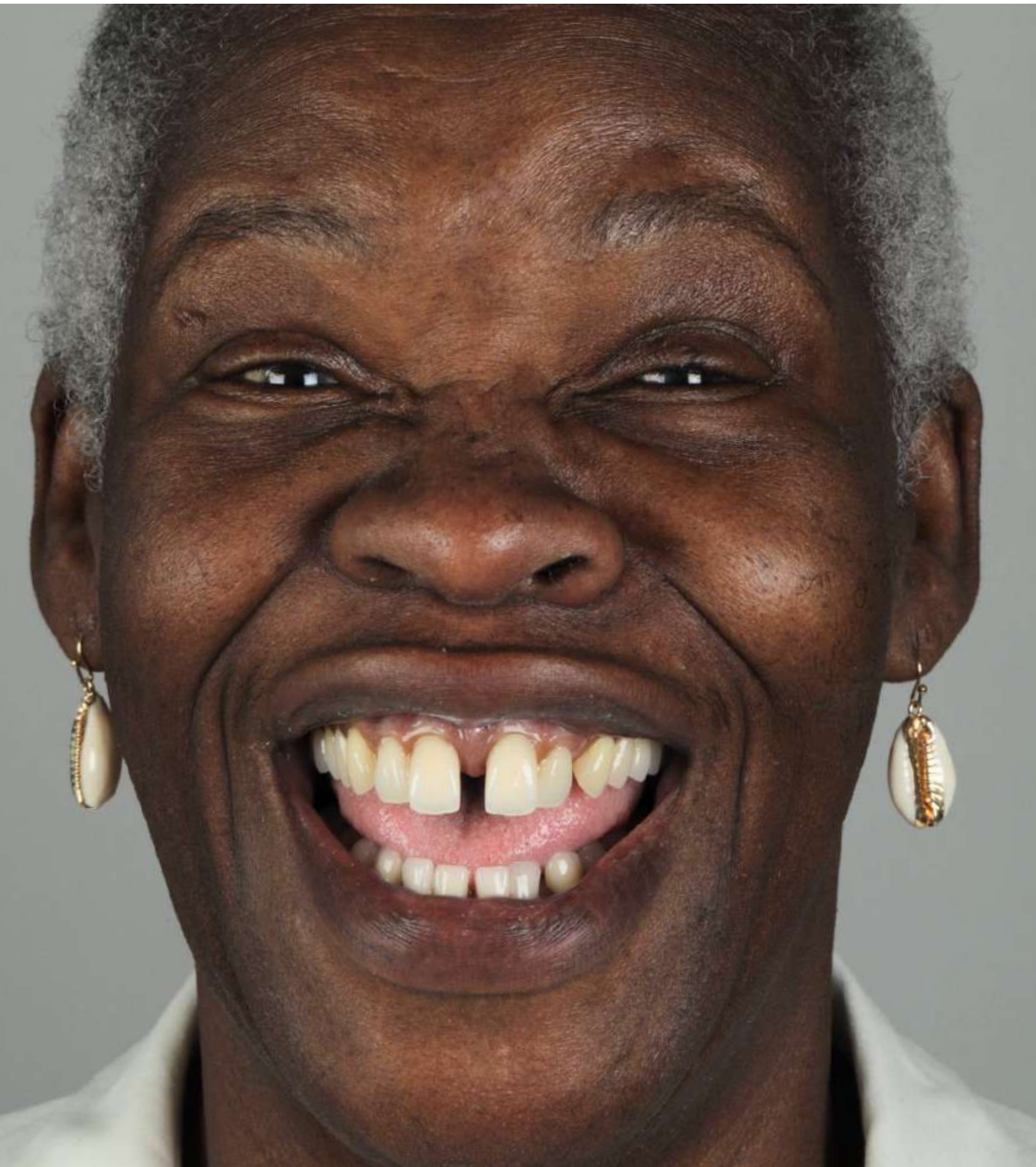
Tolerance

Good Humour

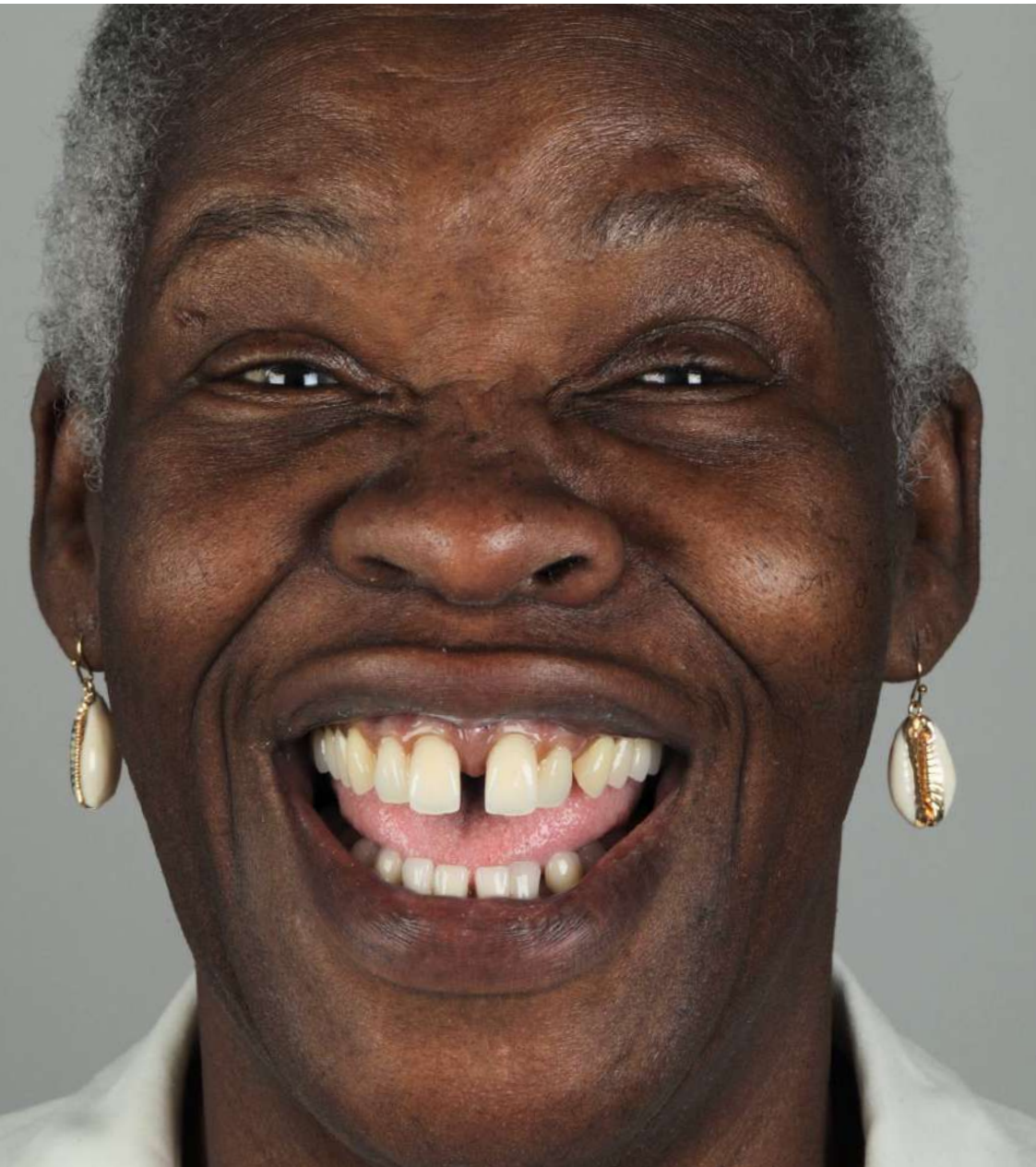
and

KINDNESS

Yours ever grateful

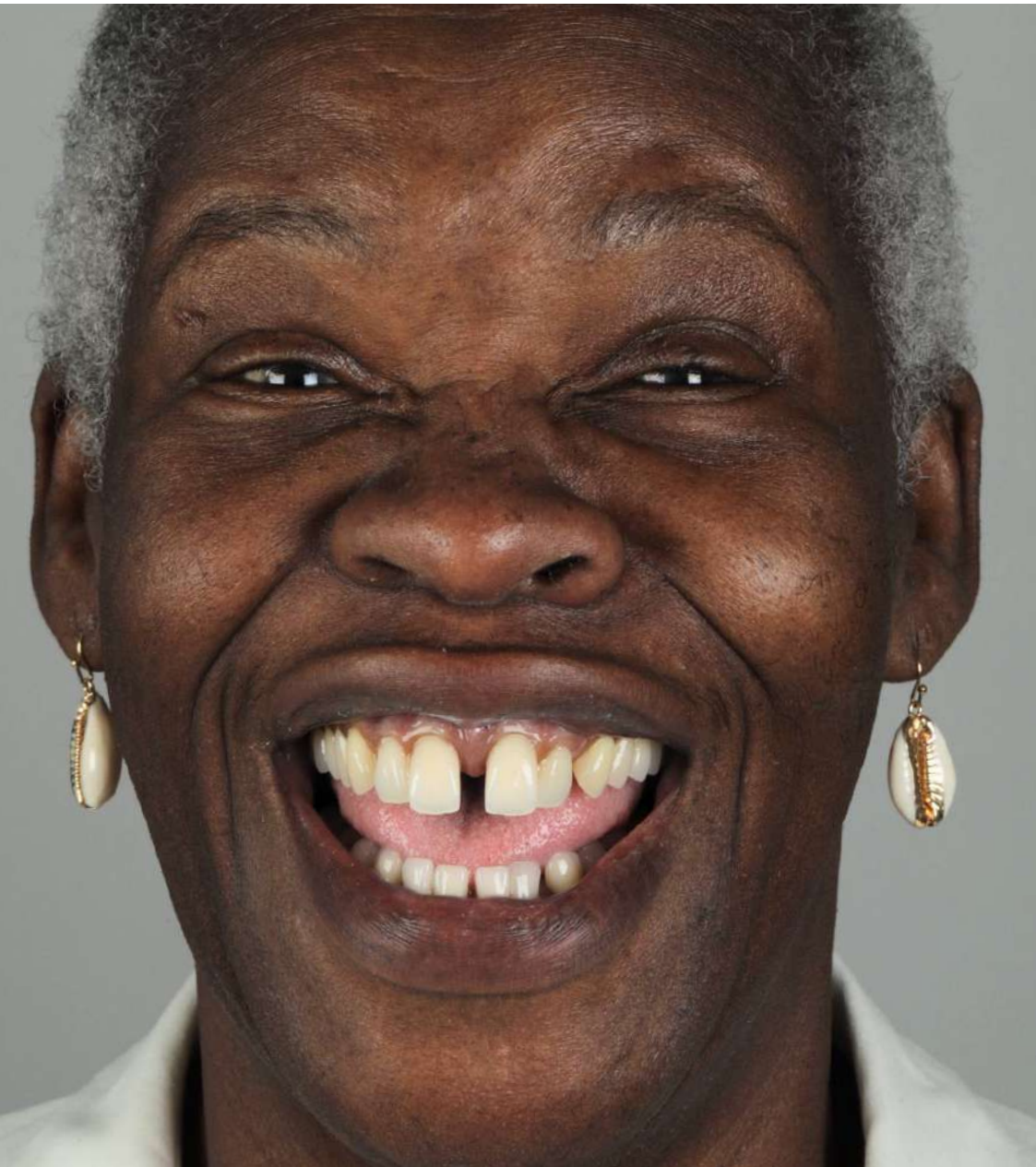


Call to action



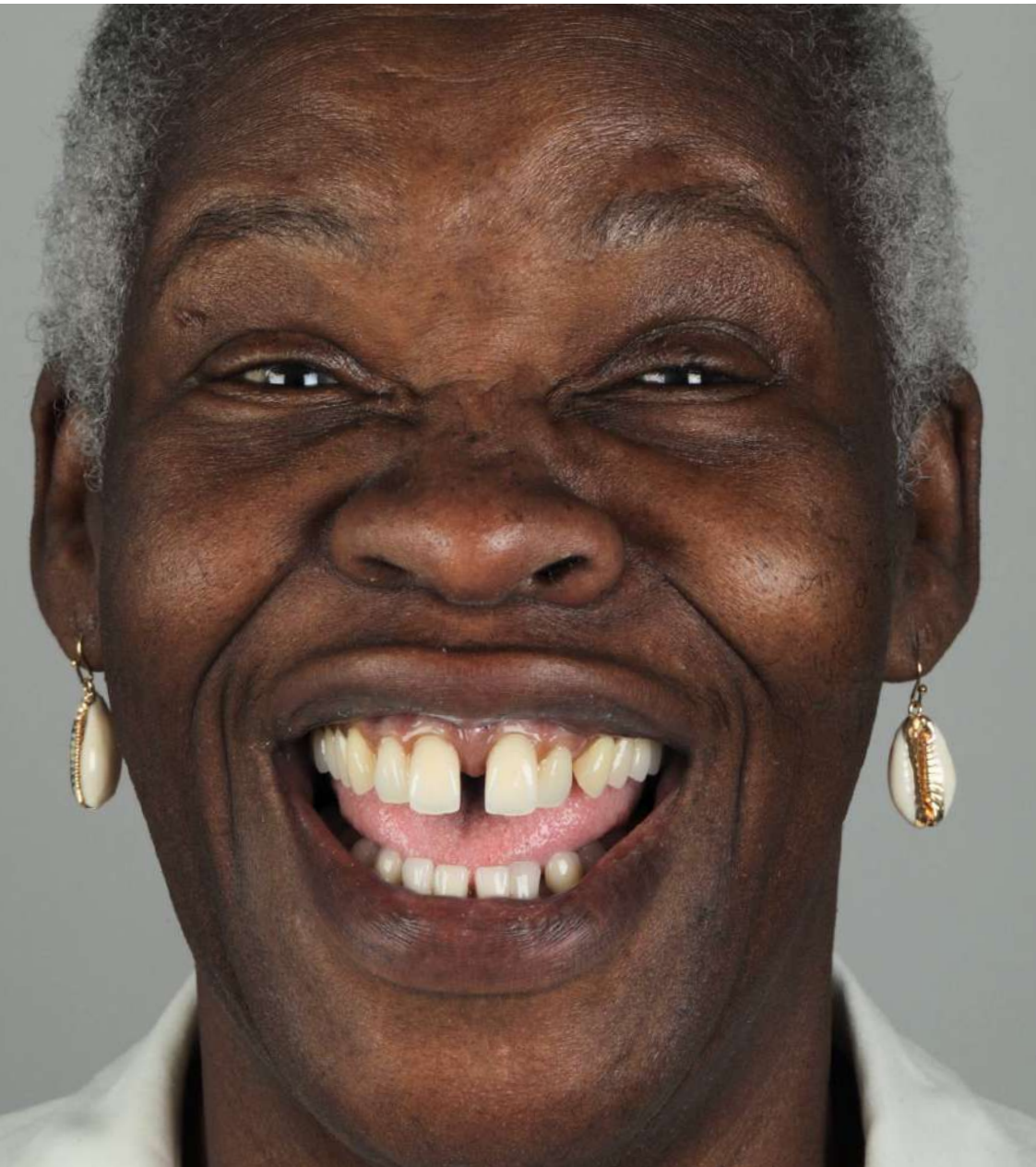
Call to action

1. Be brave



Call to action

1. Be brave
2. Be kind



Call to action

1. Be brave

2. Be kind

3. Use my website resources
finlaysutton.co.uk



PDF of presentation



References

finlaysutton.co.uk/resources