The Cinderella subject

How to deliver beautiful dentures with fantastic function

Finlay Sutton

Rowan Garstang



1



2



3



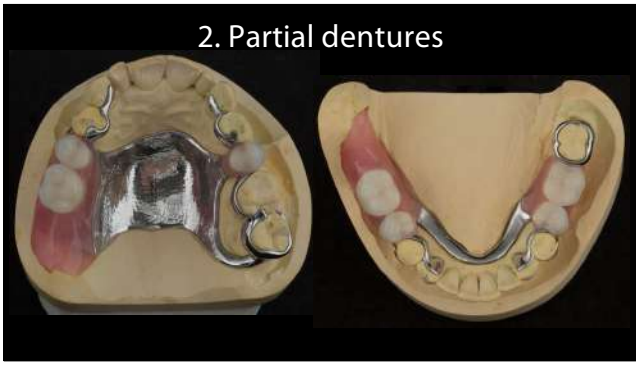
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Dr Pepper

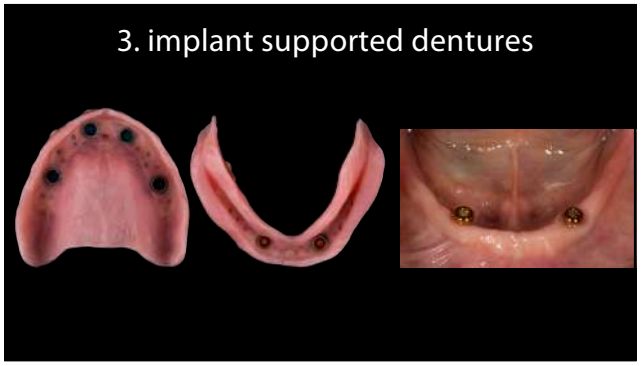
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1. Complete dentures

6


2. Partial dentures

7


3. implant supported dentures

8


Lancaster, England

9


The practice
United Kingdom
Netherlands
Belgium

10


Dentures only

11


Dental laboratory

12



13

I used to hate

dentistry

14



Norma

15

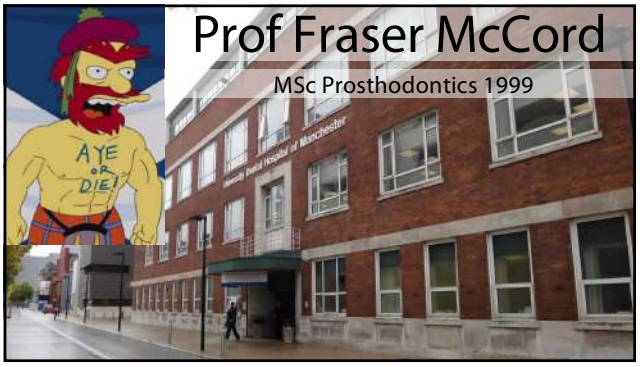


Prof Fraser McCord

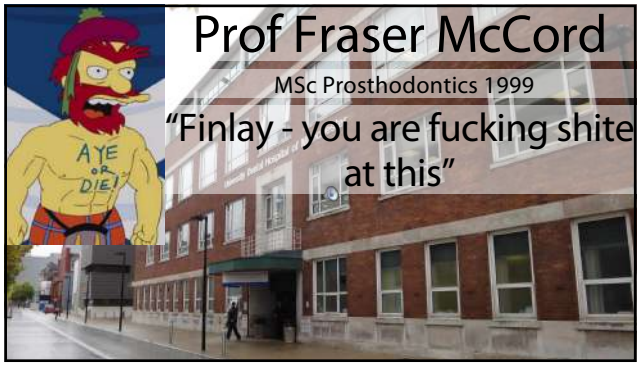
MSc Prosthodontics 1999



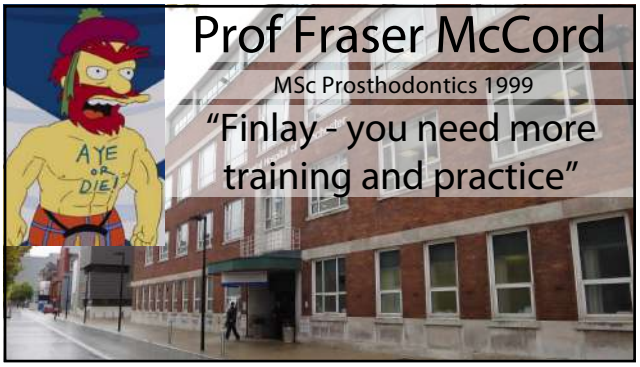
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Prof Fraser McCord
MSc Prosthodontics 1999
AYE OR DIE!

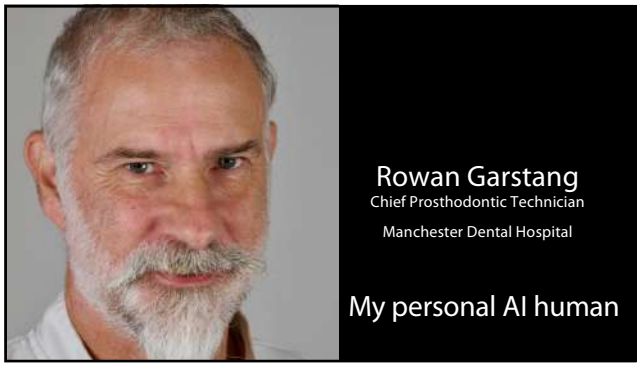
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Prof Fraser McCord
MSc Prosthodontics 1999
"Finlay - you are fucking shite at this"
AYE OR DIE!

18


Prof Fraser McCord
MSc Prosthodontics 1999
"Finlay - you need more training and practice"
AYE OR DIE!

19


Rowan Garstang
Chief Prosthodontic Technician
Manchester Dental Hospital
My personal AI human

20


Complete dentures 2007

21


John Besford
2009

22



23


Complete dentures

24



25



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Photos and videos

34

Photos and videos

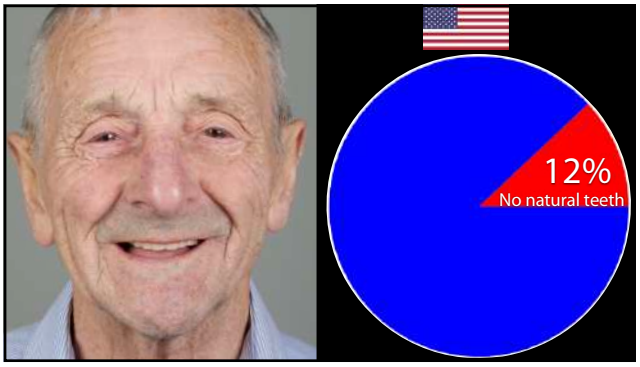
Yes please!

35



Gordon

36



37



38

Complete denture steps

Manage expectations first

39



40



41



42



44



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46



47



48



49



50

Making the dentures

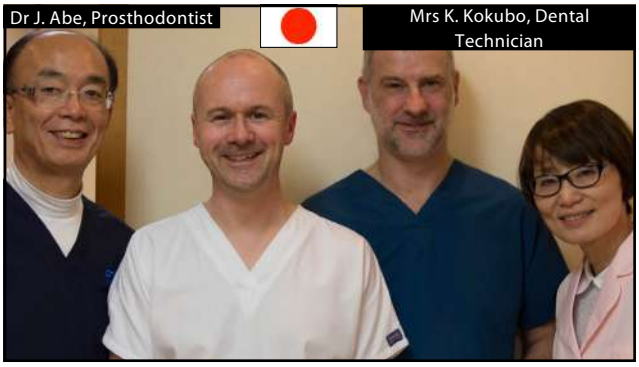
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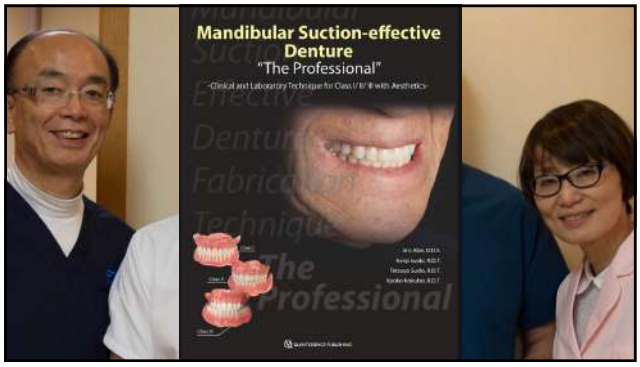
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53



54



55

Complete dentures visits

1. Primary imps (1 hr)
2. Working imps (1 hour)
3. Registration (1 hour)
4. Try in 1 (1 hour)
5. Delivery (1 hour)
6. Reviews (1 hour)

56

Visit 1
Primary impressions

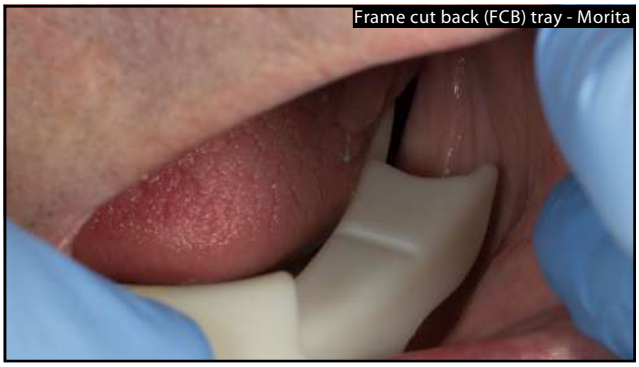
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Visit 1
Lower primary impression

58



59



60



61


AccuDent® XD
AccuDent® XD

62


Syringe
Tray

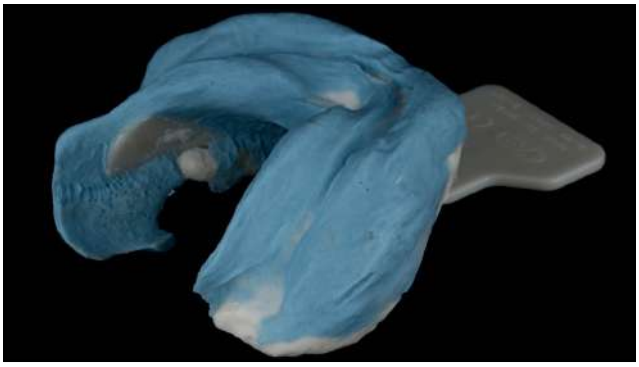
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M S
CLEAR

64


YouTube - Finlay Sutton

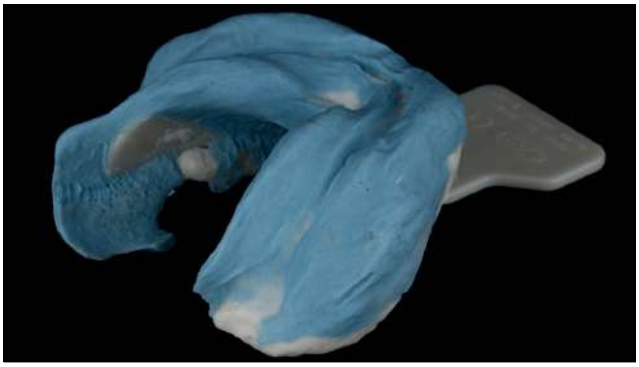
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66

Visit 1
Stephanie primary impression
Same for CDs and RPDs

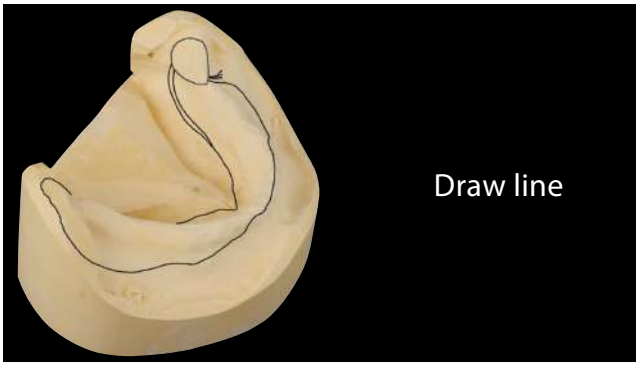
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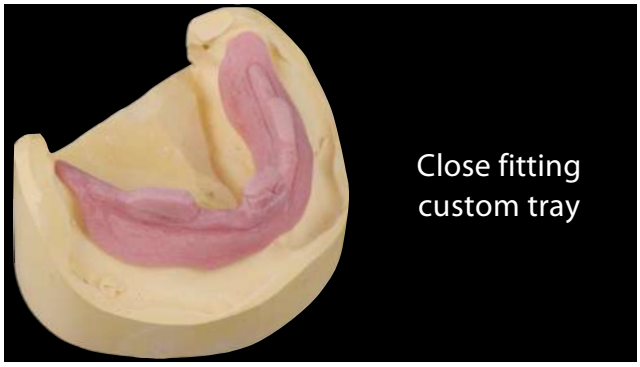
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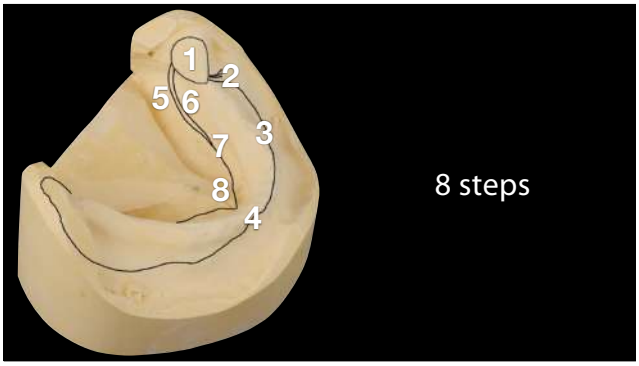
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Draw line

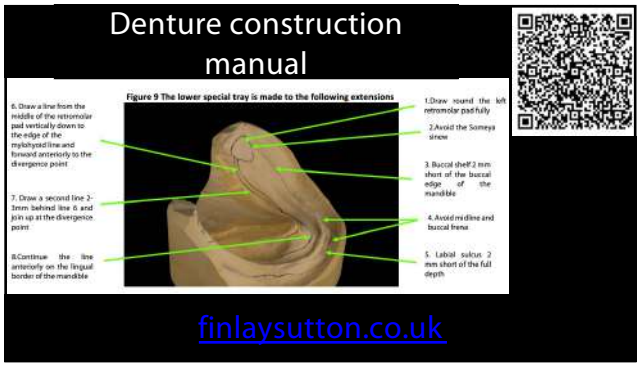
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Close fitting
custom tray

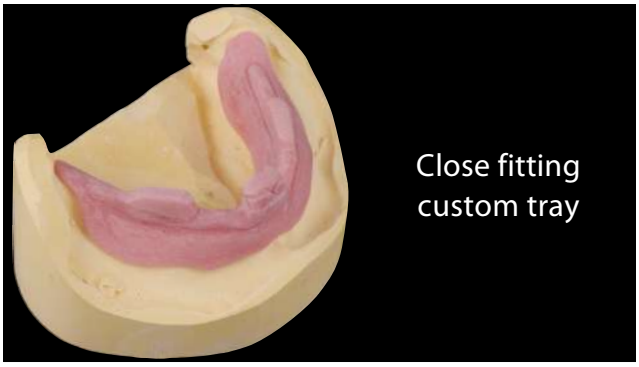
71


1
2
5
6
3
7
8
4
8 steps

72


Denture construction
manual
Figure 9 The lower special tray is made to the following extensions
finlaysutton.co.uk

73



74

Visit 1
Upper primary impression

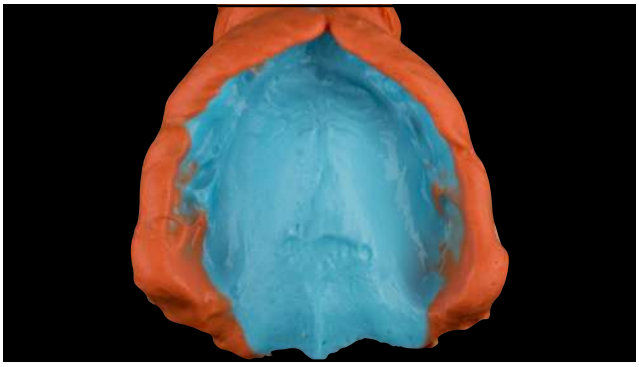
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76



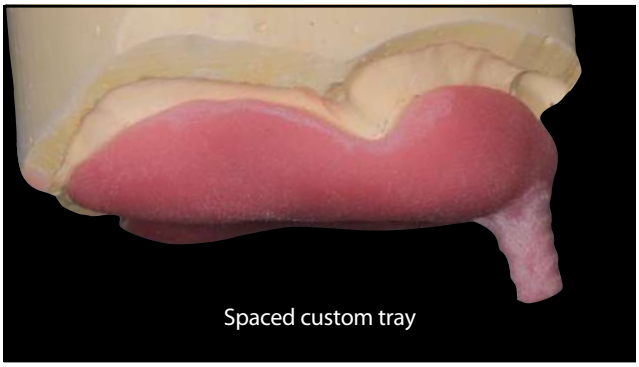
77



78



79



80

Visit 2
Working (final) impressions

81


Impression Compound
Impression Compound

82


Greenstick the easy way

83


Working with Greenstick

84


Before EE and OO sounds

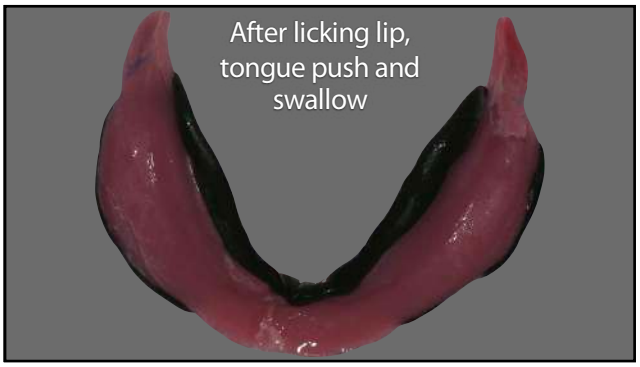
85


After EE and OO sounds

86



87


After licking lip,
tongue push and
swallow

88



89


Zinc oxide eugenol or Impregum
Impression Paste
Impression Paste

90


Gordon

91



92



93



94

Visit 2
Upper working impression

95



96



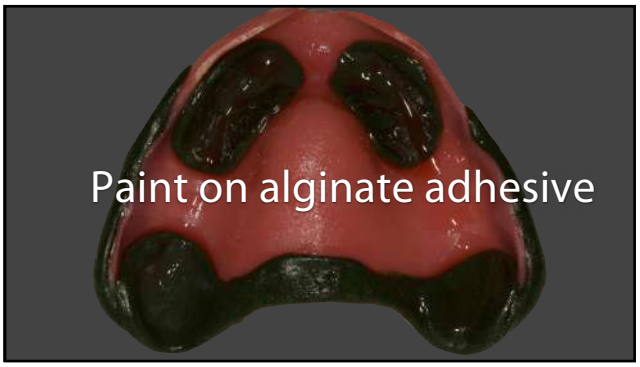
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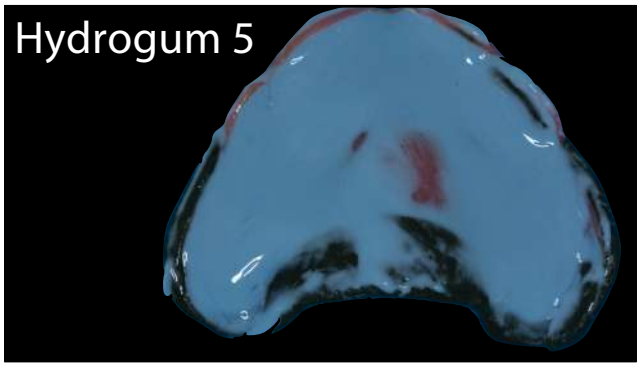
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99



100



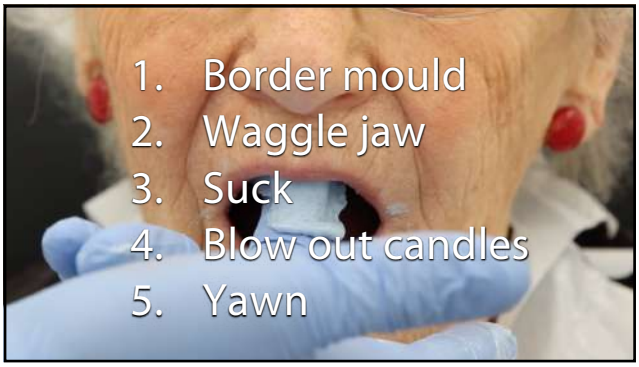
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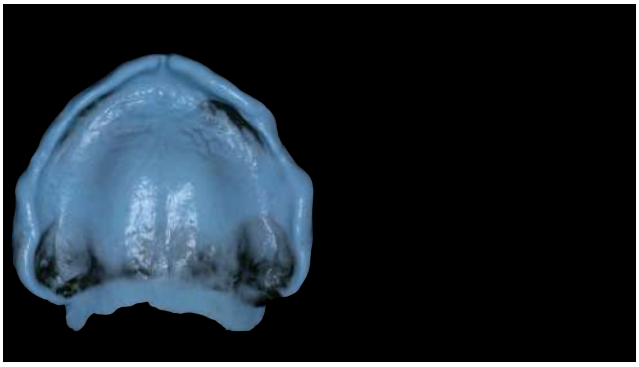
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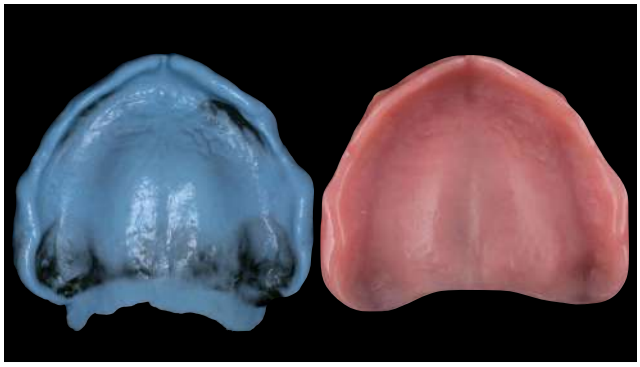
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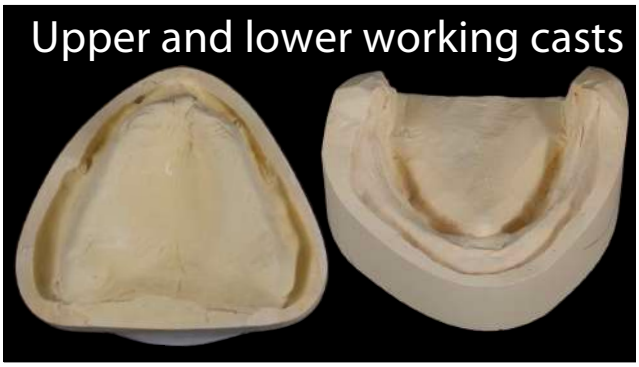
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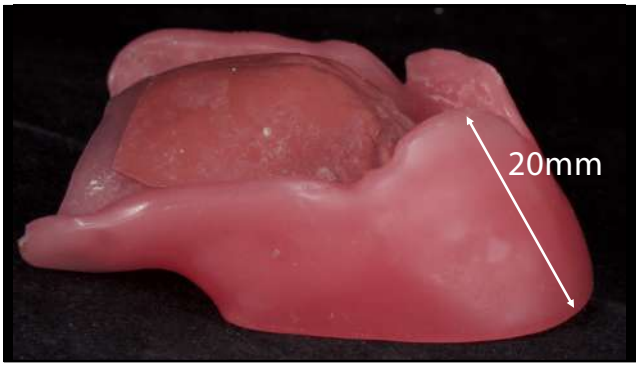
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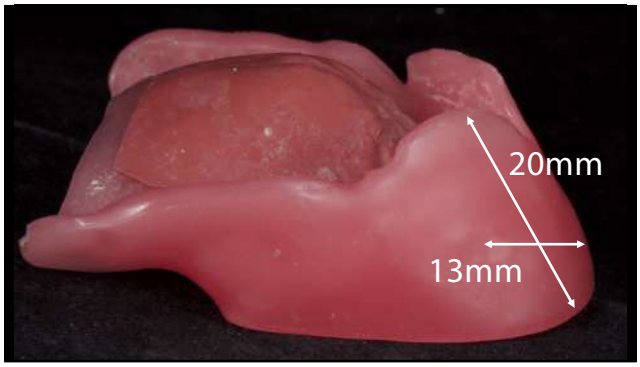
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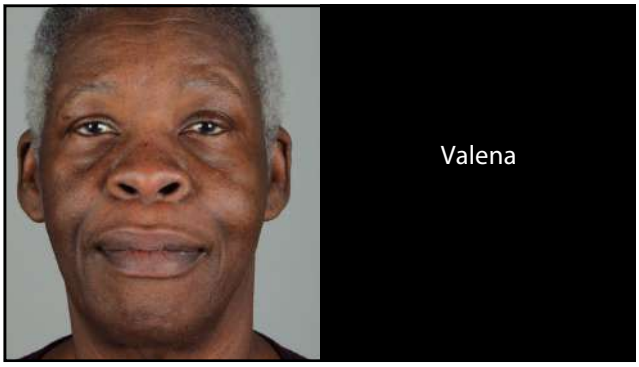
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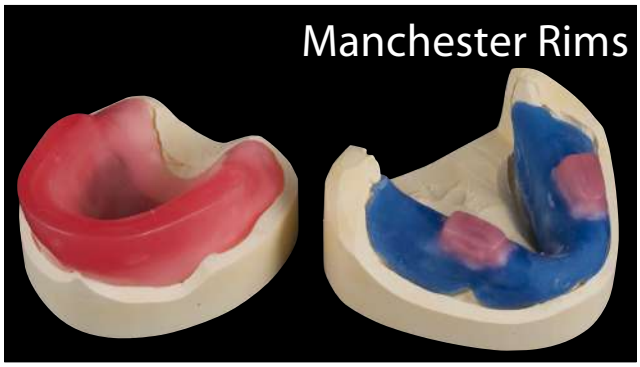
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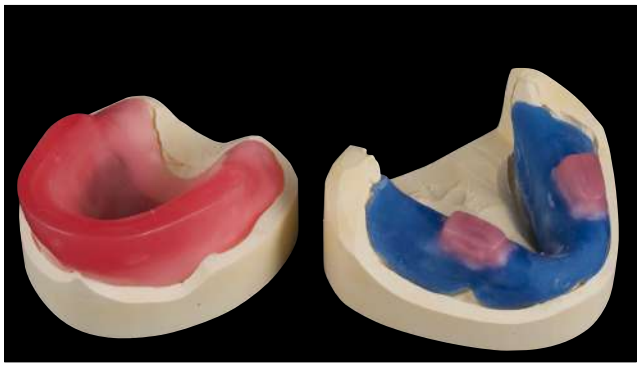
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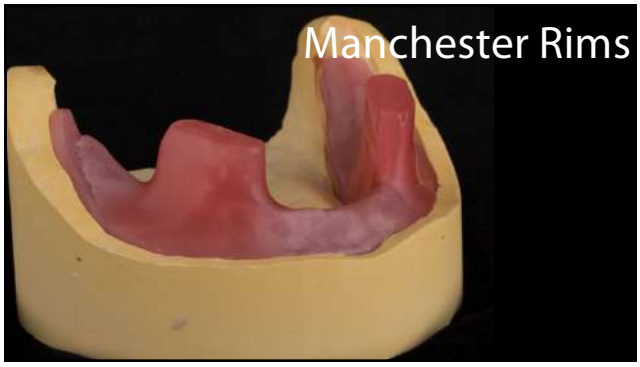
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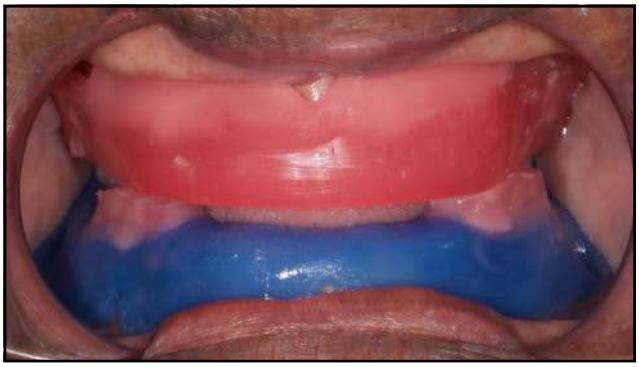
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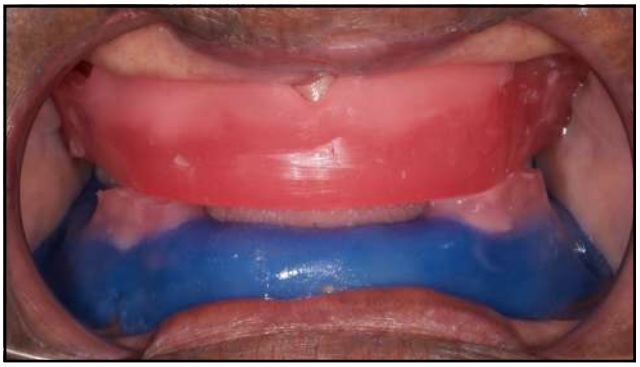
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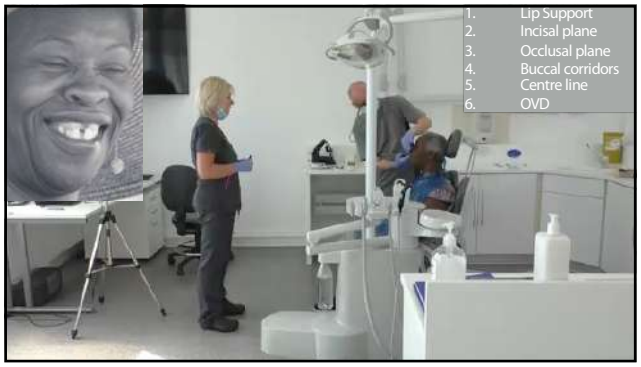
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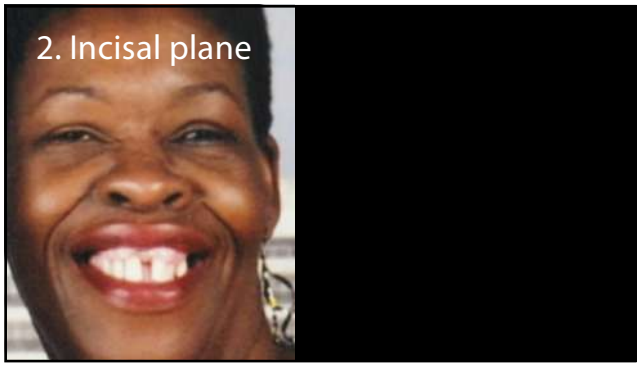
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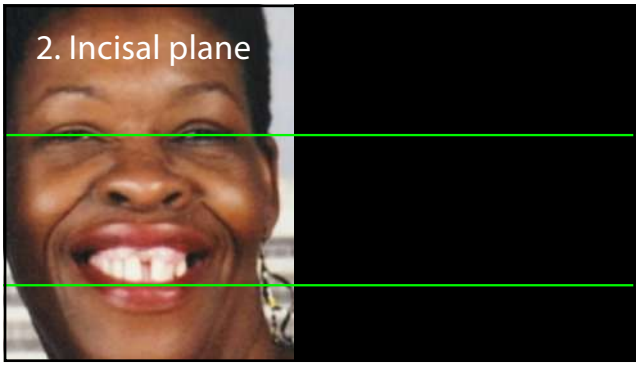
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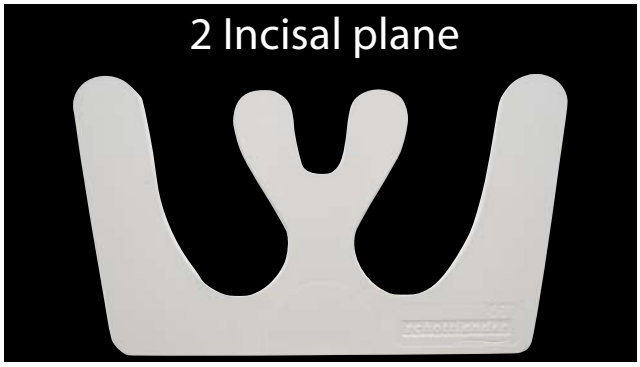
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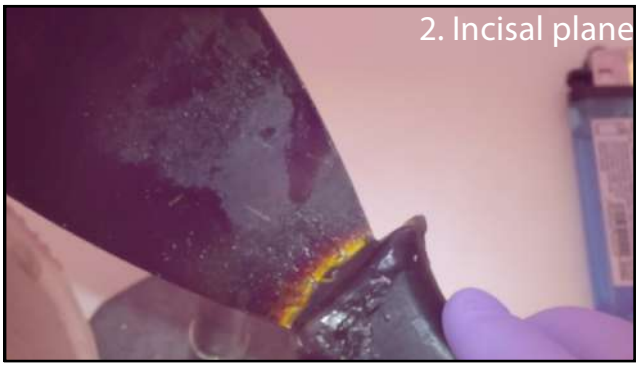
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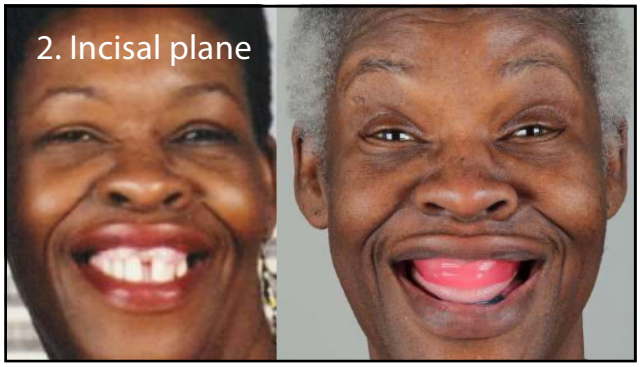
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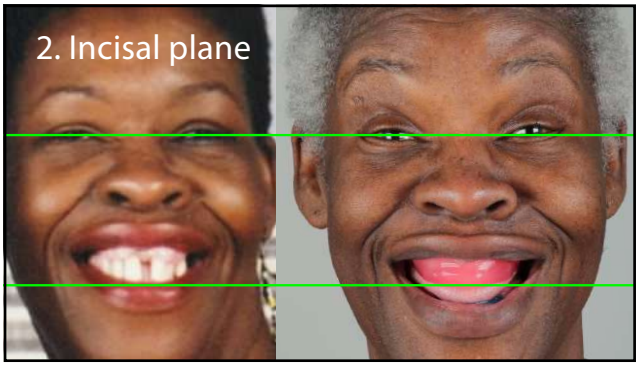
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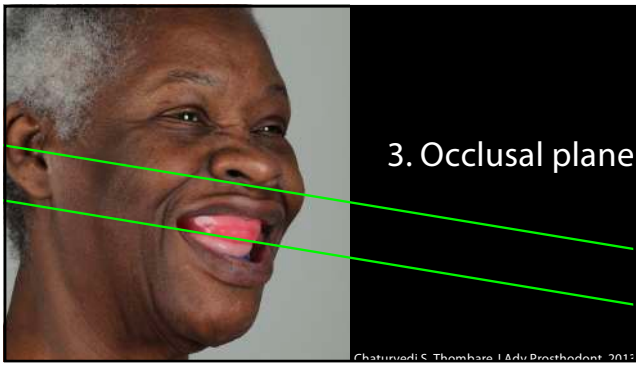
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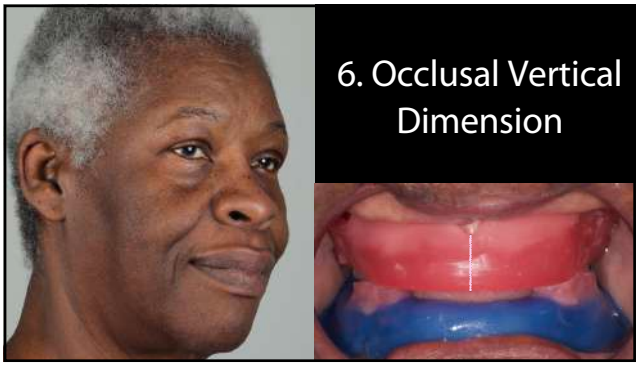
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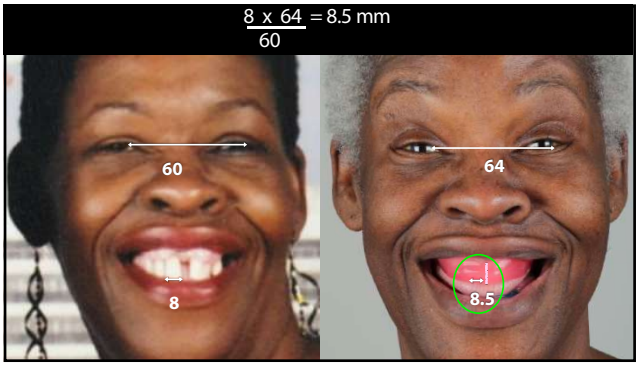
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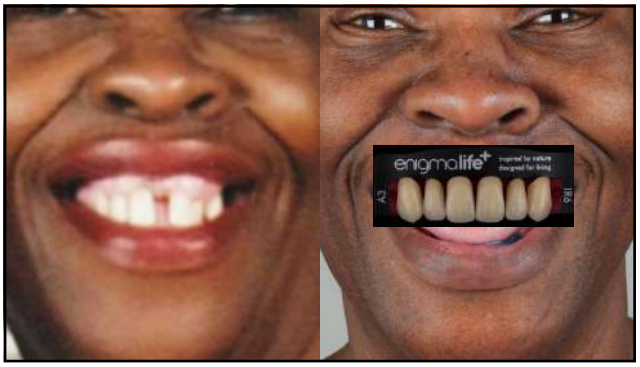
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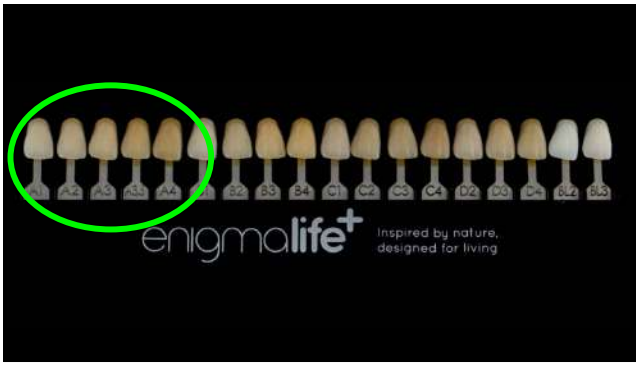
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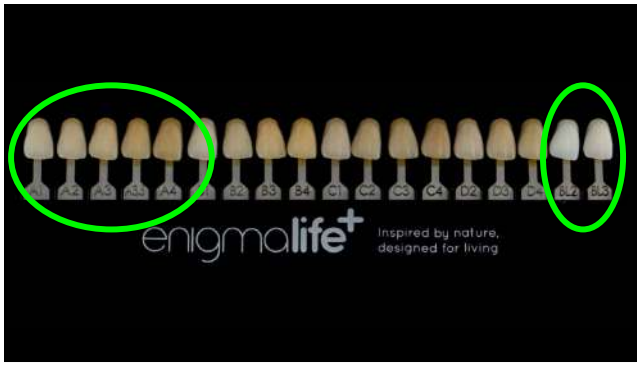
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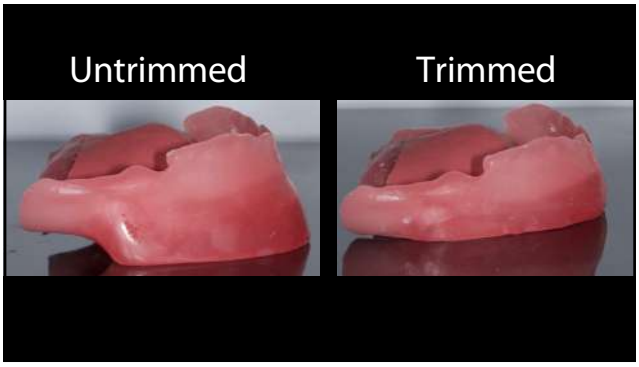
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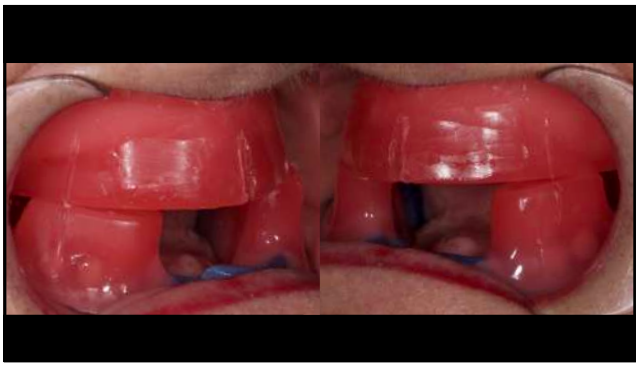
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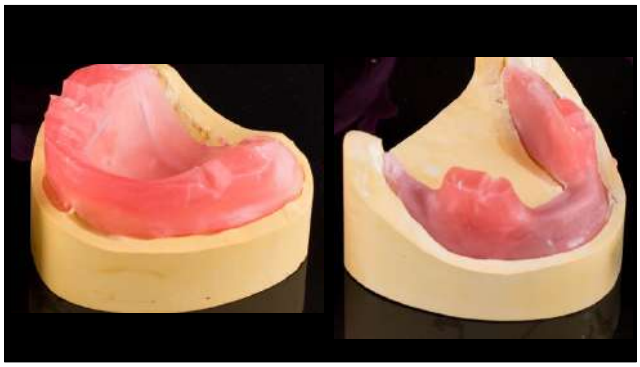
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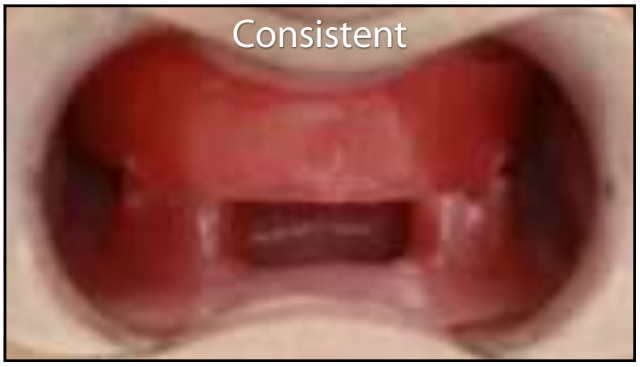
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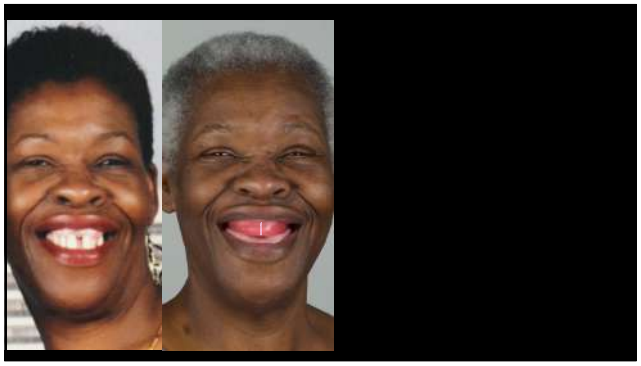
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Visit 4 try in

167



168



169



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Try-in occlusion wrong

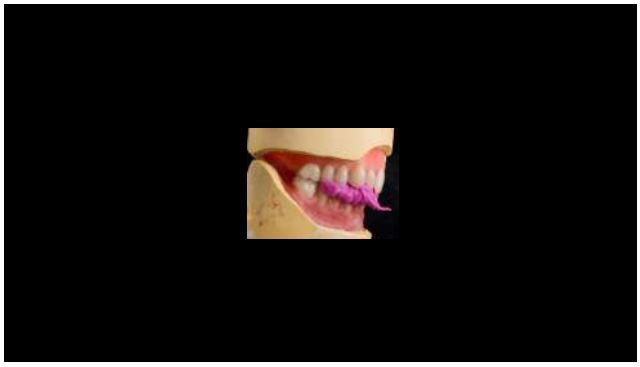
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173



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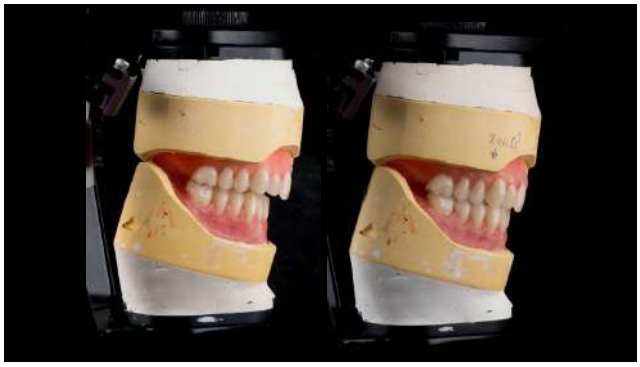
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179

Find centric relation precisely

180

Complete dentures visits

1. Primary imps (1 hr)
2. Working imps (1 hour)
3. Registration (1 hour) - can't find CR
4. Try in 1 (1 hour) - can't find CR
5. Delivery (1 hour)
6. Reviews (1 hour)

181

Complete dentures visits

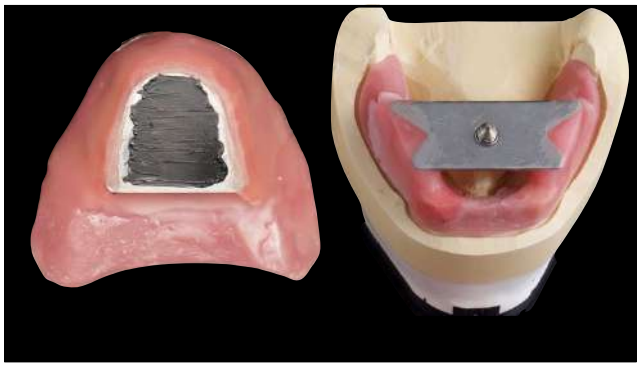
1. Primary imps (1 hr)
2. Working imps (1 hour)
3. Registration (1 hour)
4. Central bearing tracing (1 hour)
5. Try in 1 (1 hour)
6. Delivery (1 hour)
7. Reviews (1 hour)

182

Central bearing apparatus - "Gothic arch tracing"



183



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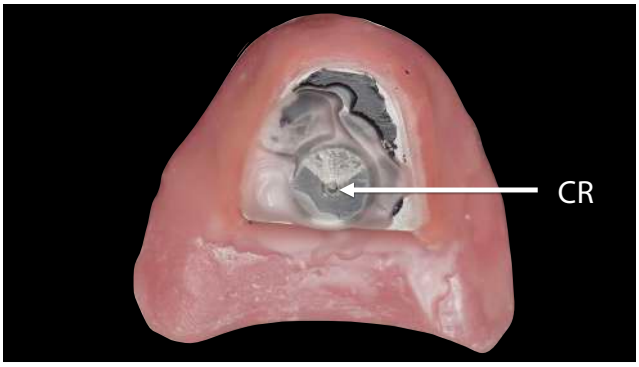
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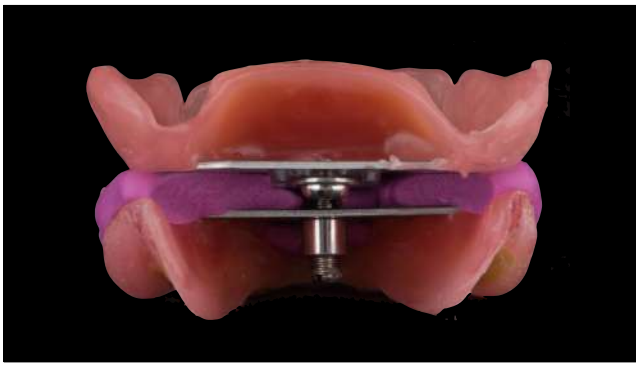
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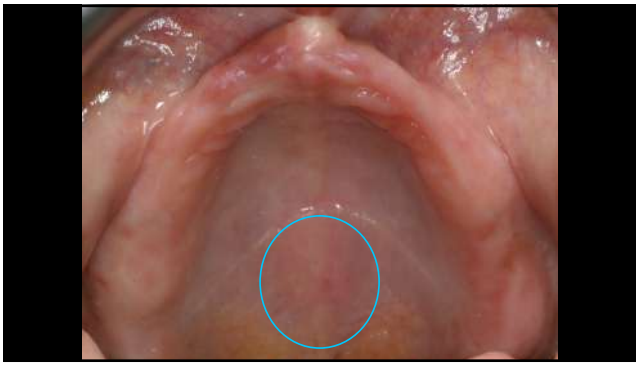
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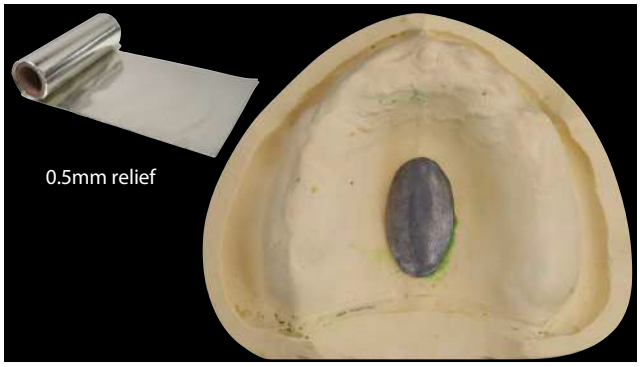
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Lab instructions for finish

192



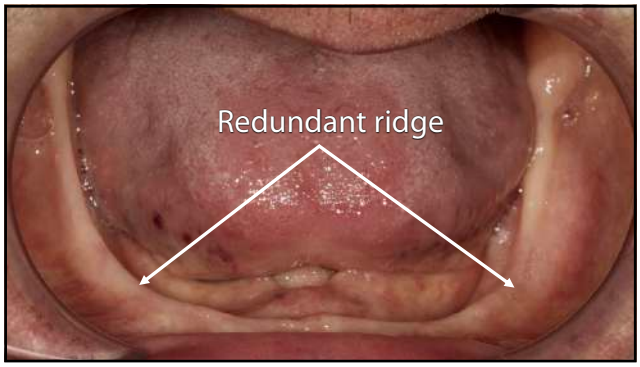
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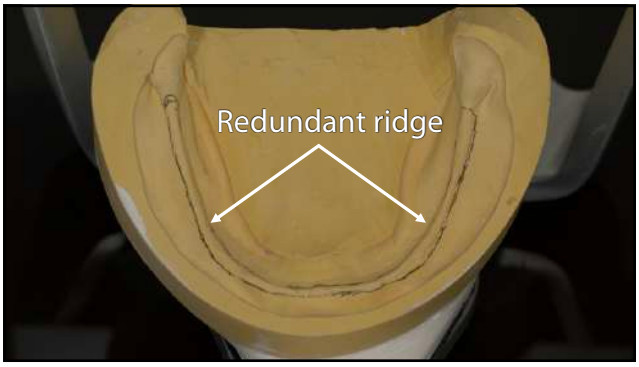
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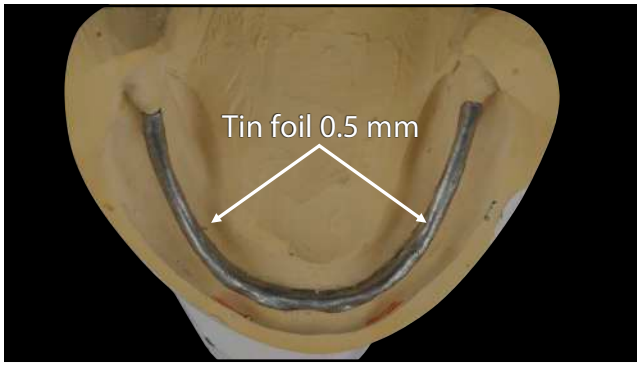
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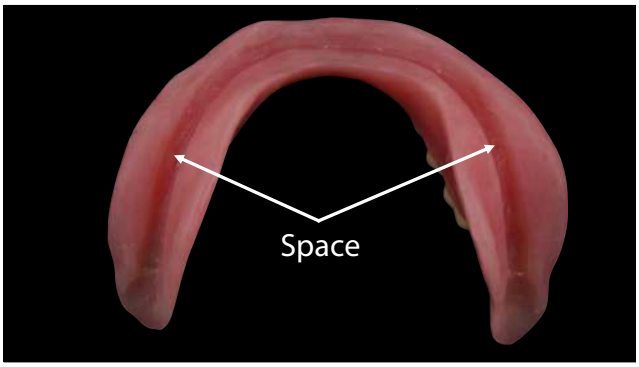
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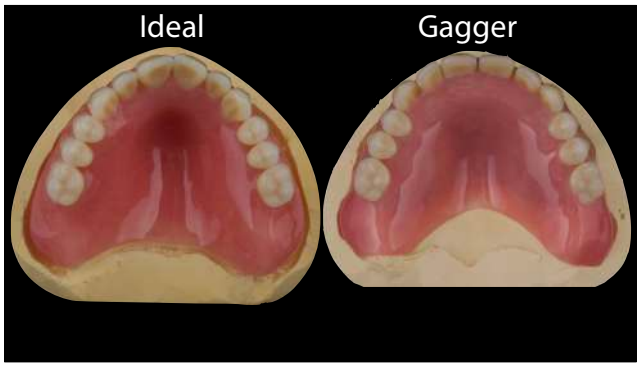
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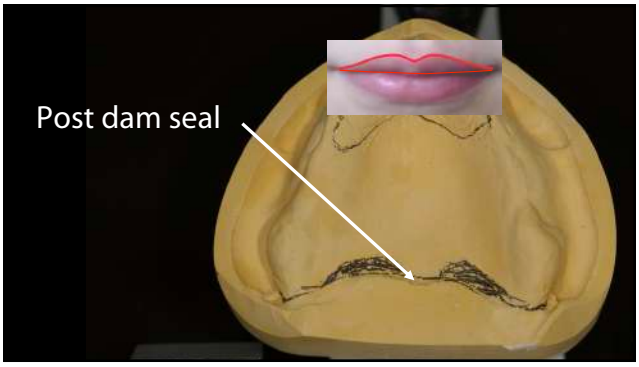
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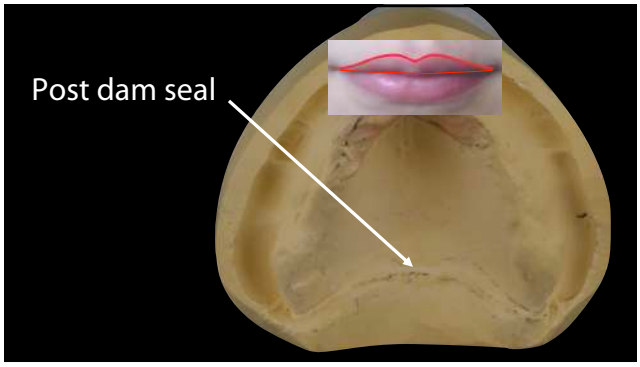
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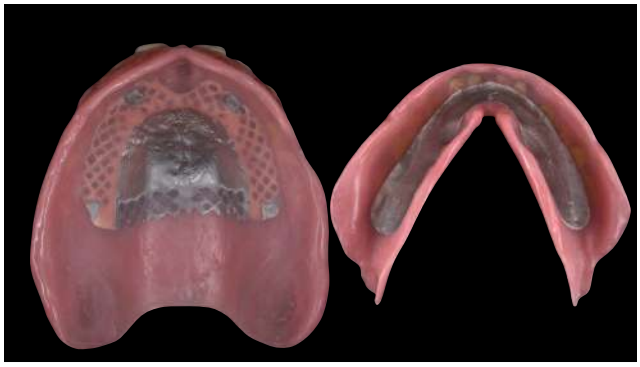
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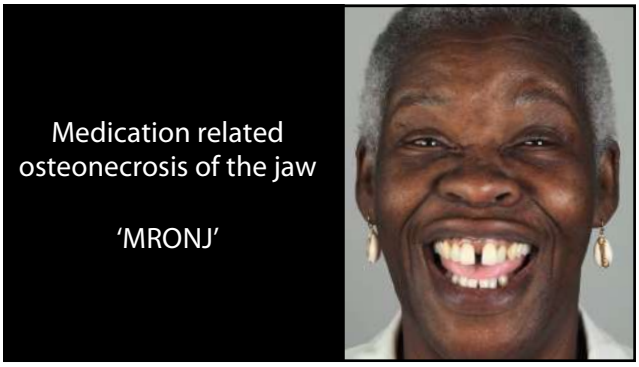
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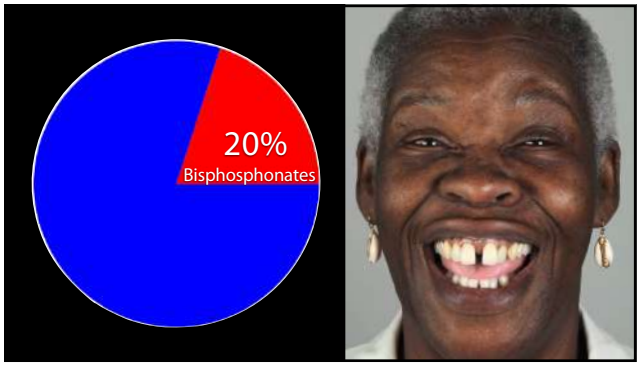
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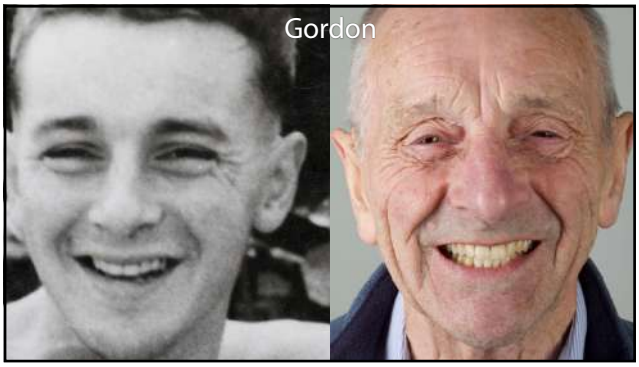
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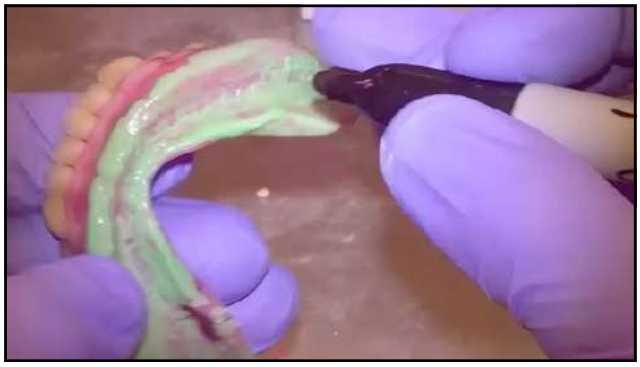
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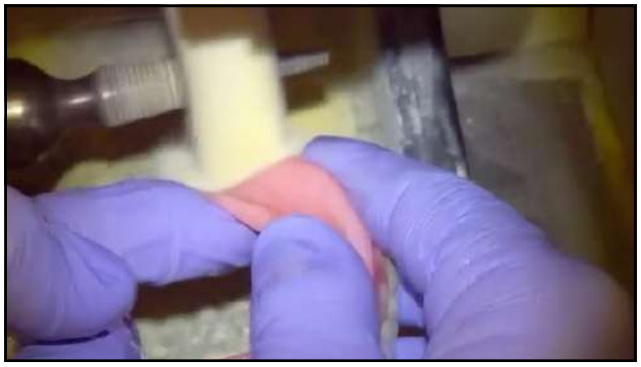
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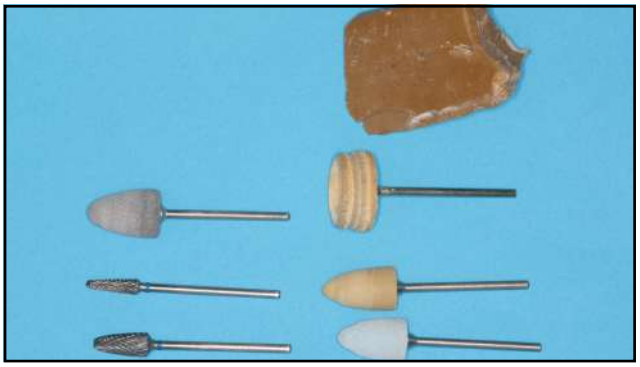
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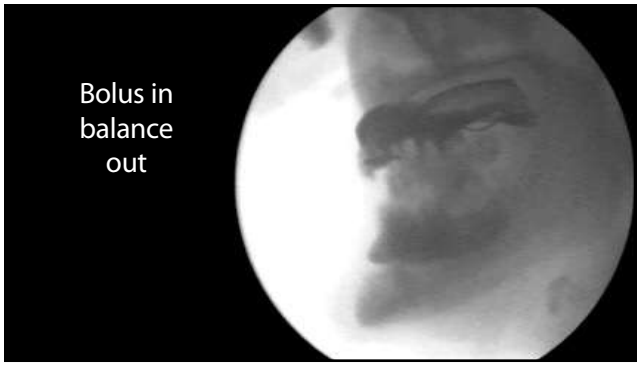
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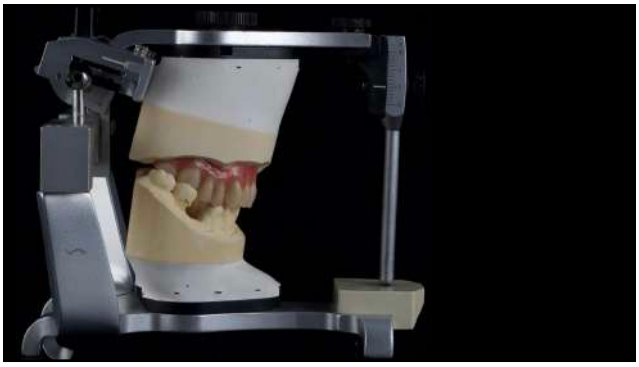
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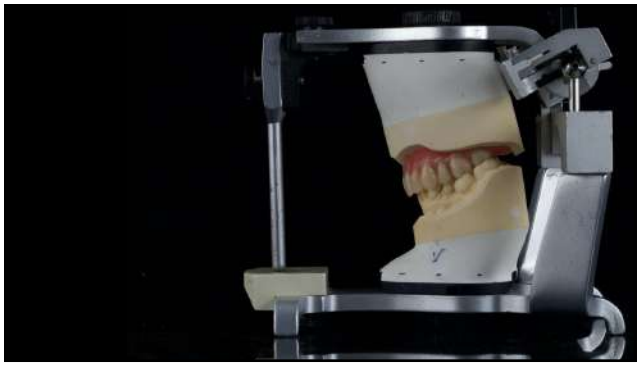
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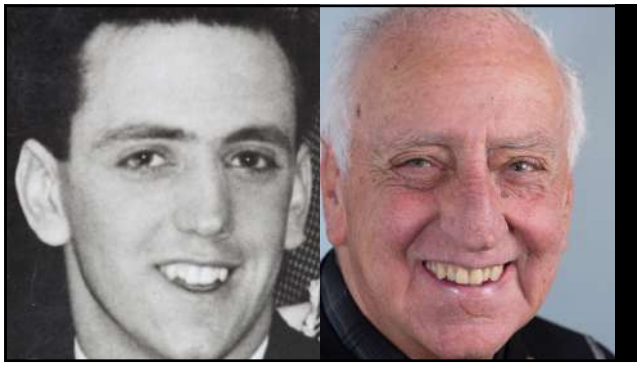
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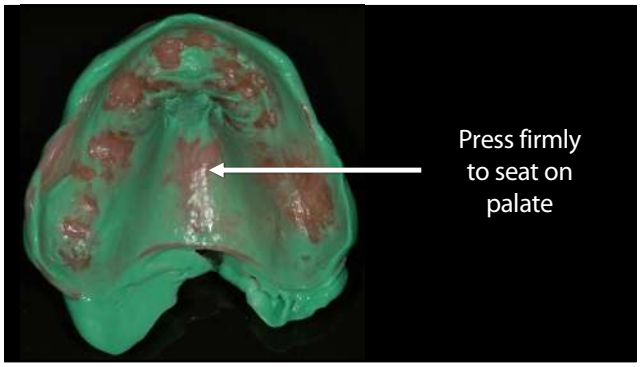
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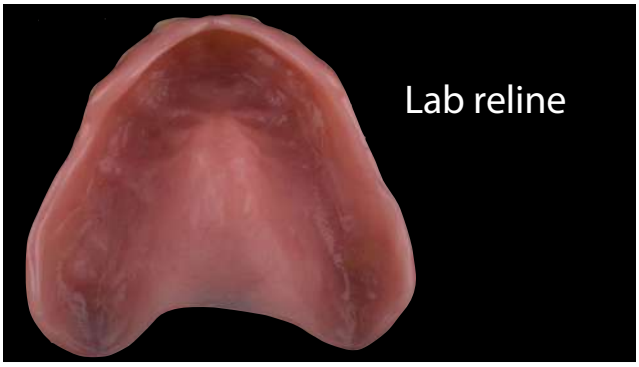
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253

Removable Partial Dentures

the fantastic

Scandinavian approach



254

Chrome dentures visits

1. Design from exam and photos
2. Primary imp - definitive design
3. Definitive imp
4. Pattern resin check and rim carving (CBA if CR needed)
5. Tooth try in
6. CoCr try in
7. Fit
8. Reviews

255

Please raise your hands if you have use the Scandinavian approach for partial dentures



256



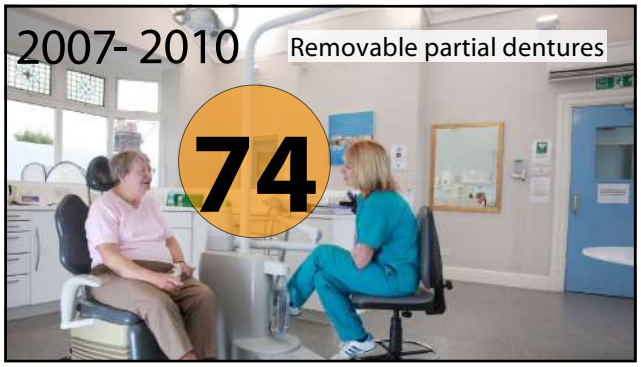
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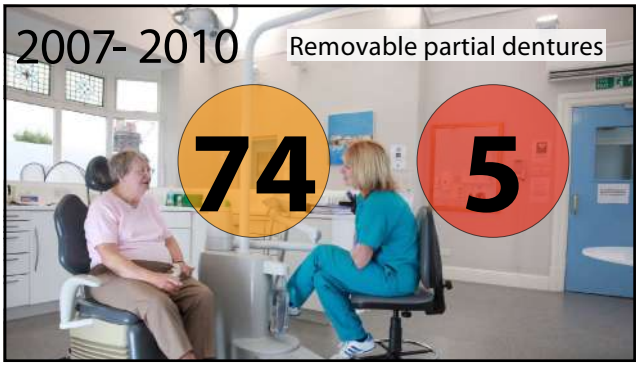
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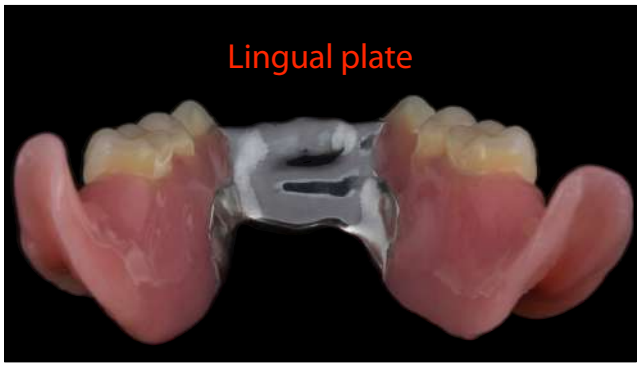
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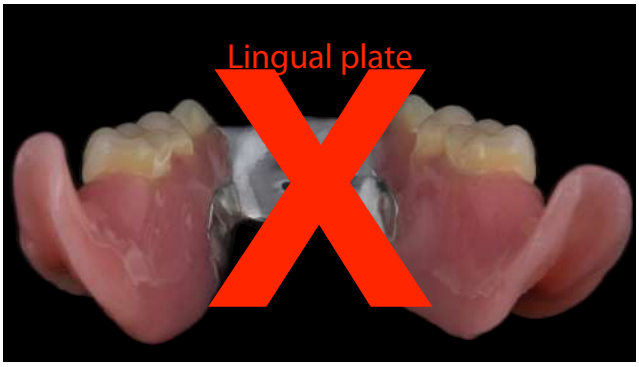
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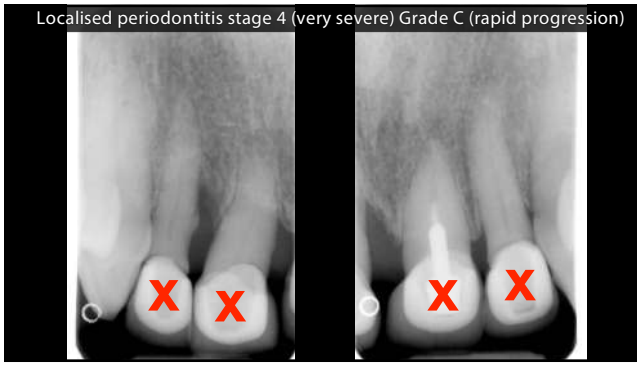
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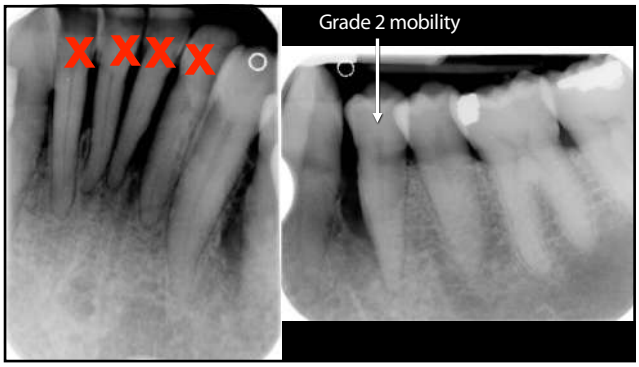
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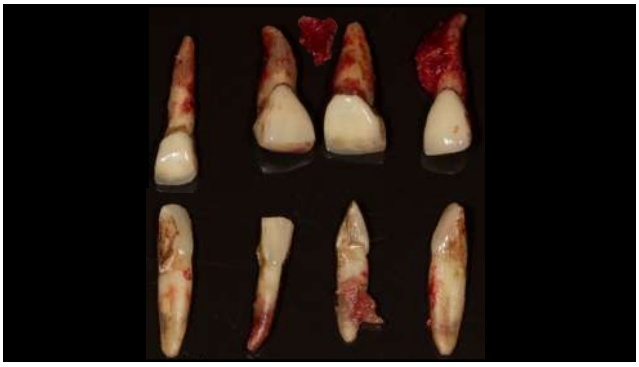
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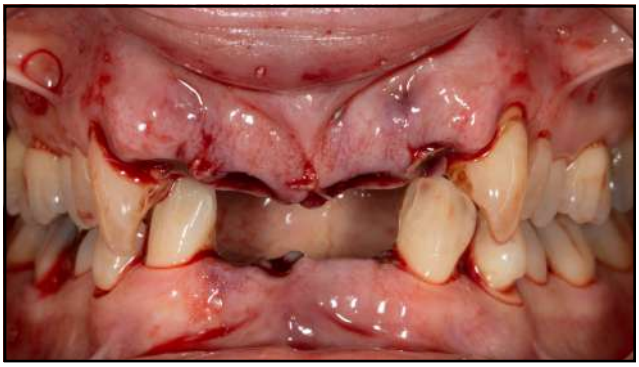
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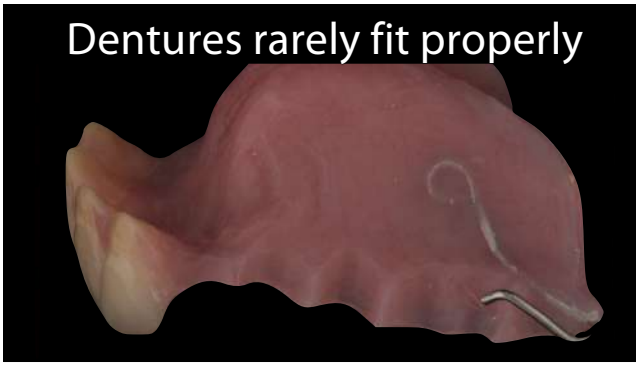
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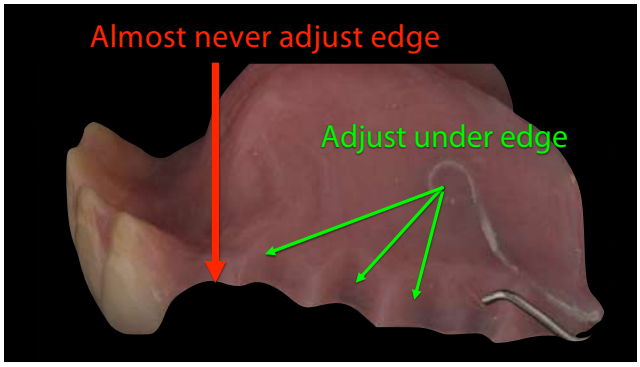
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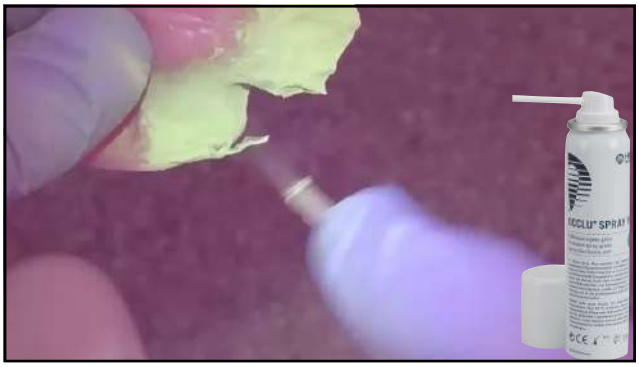
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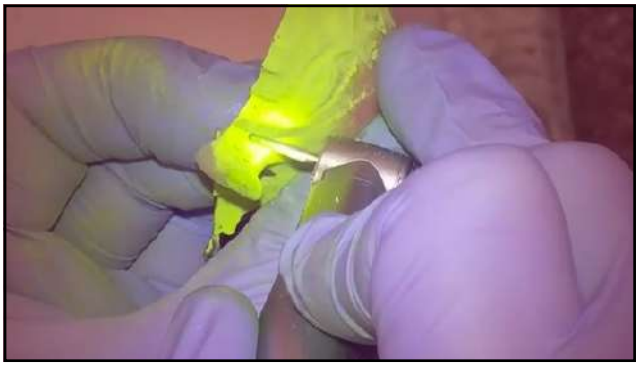
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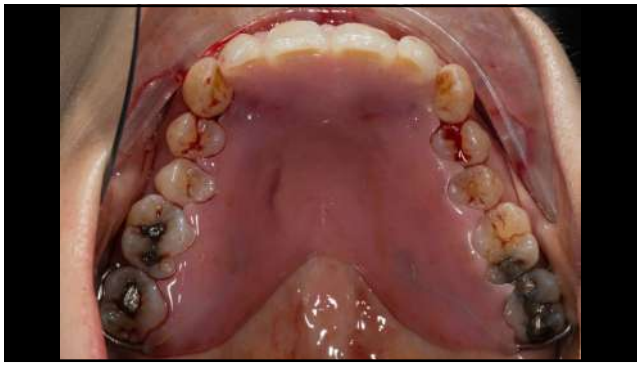
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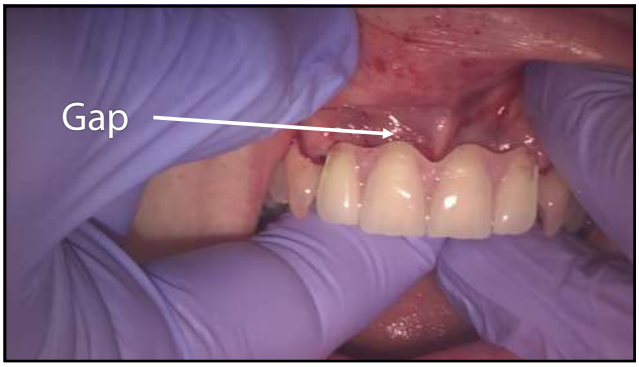
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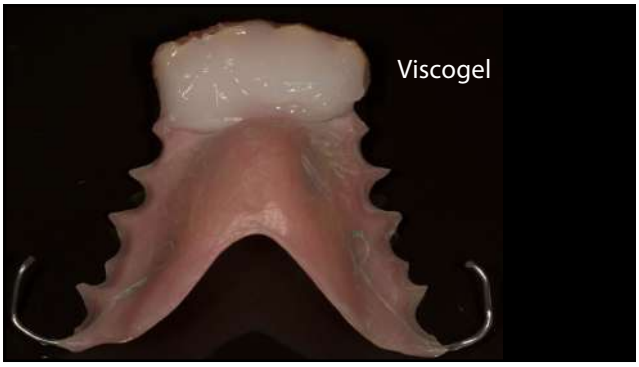
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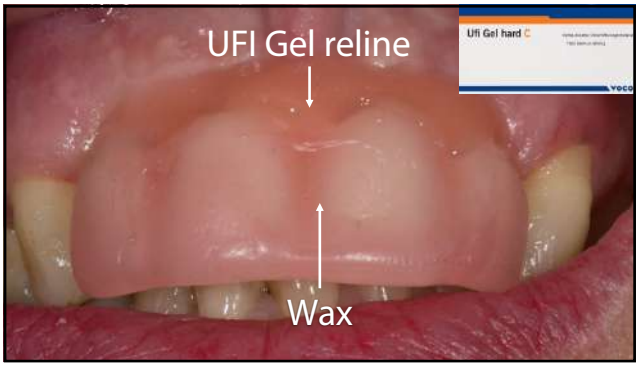
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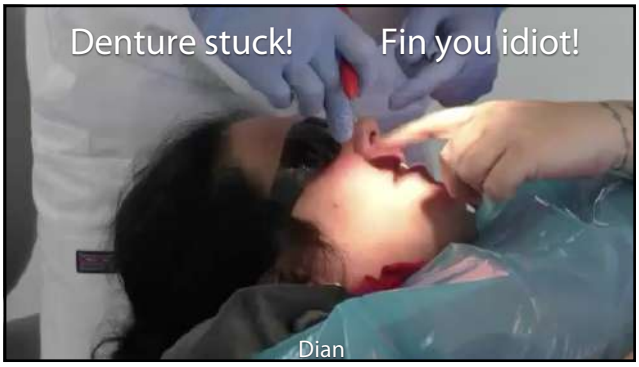
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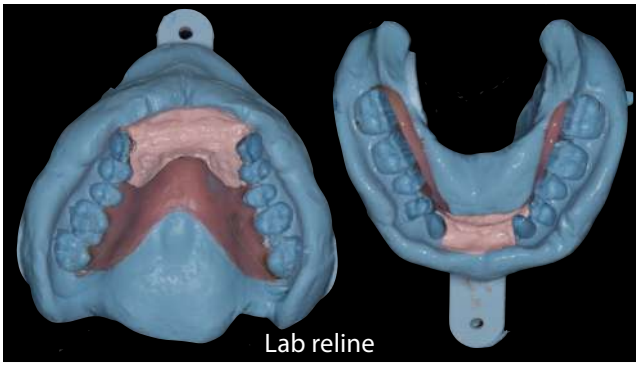
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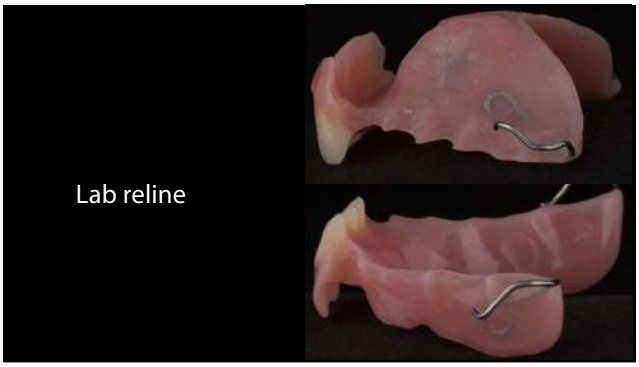
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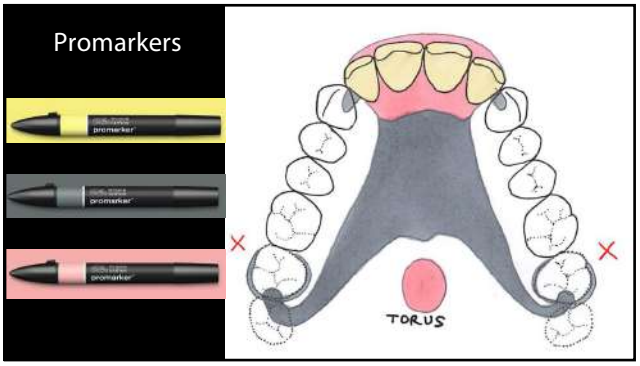
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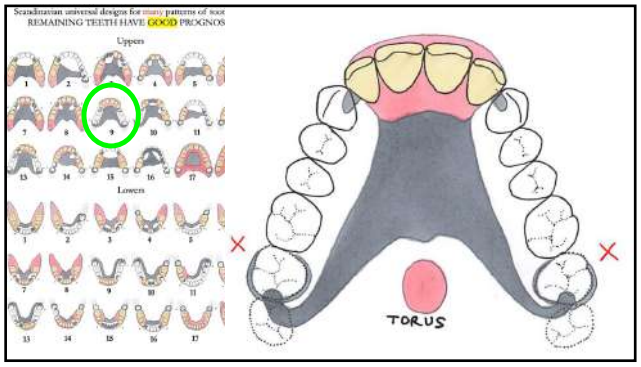
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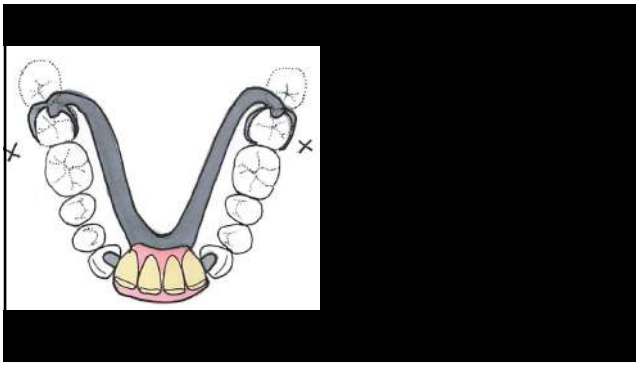
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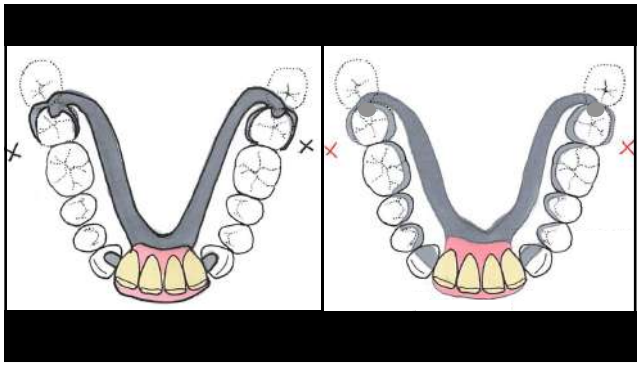
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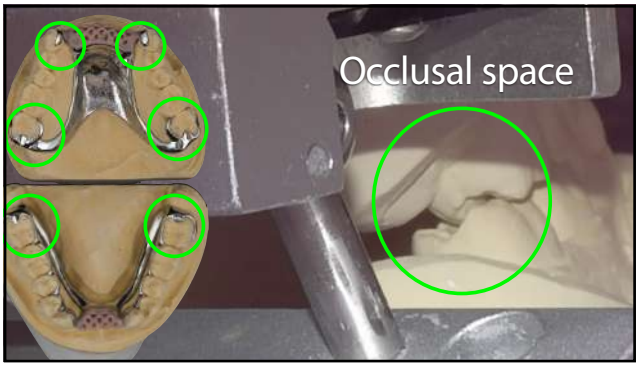
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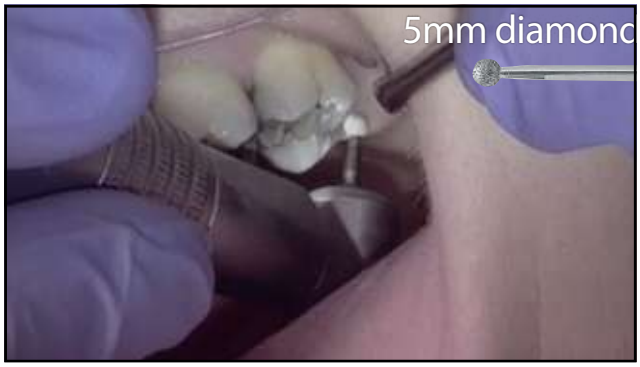
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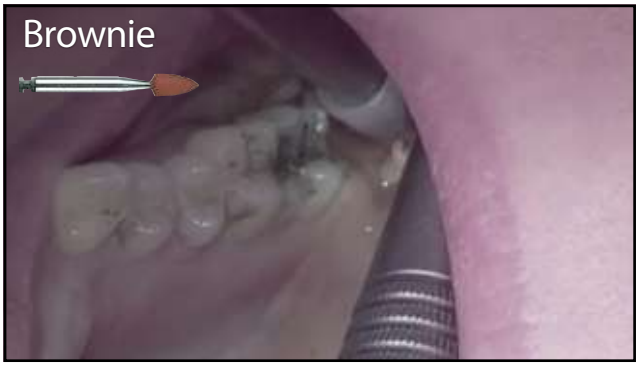
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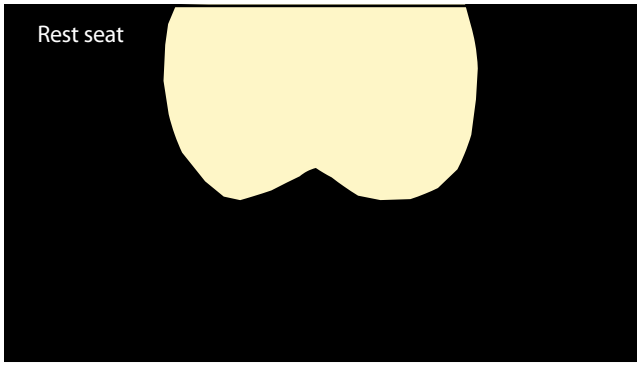
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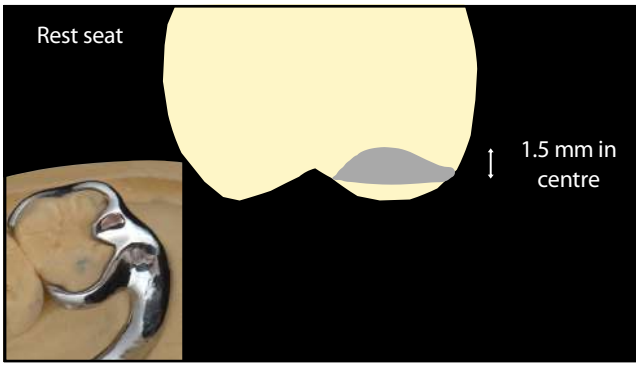
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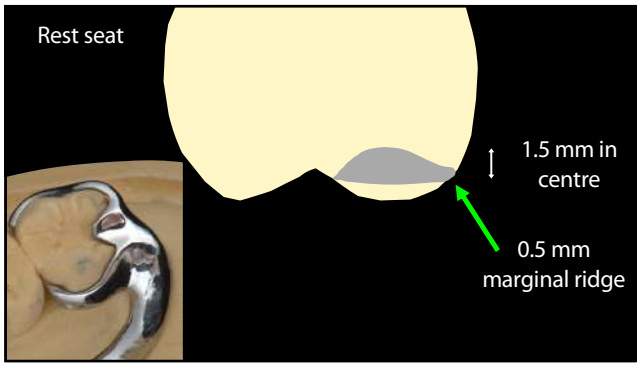
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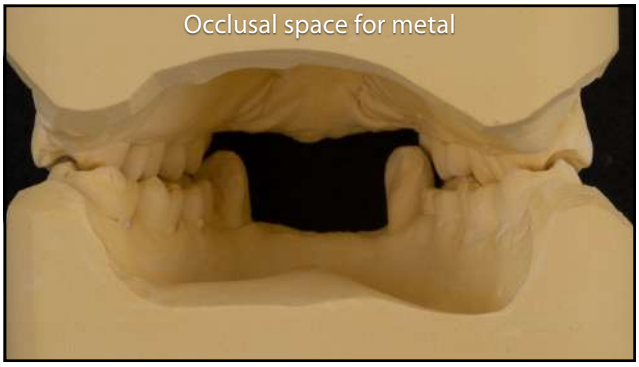
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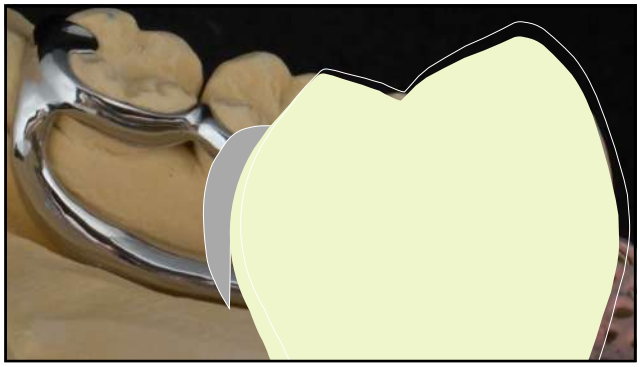
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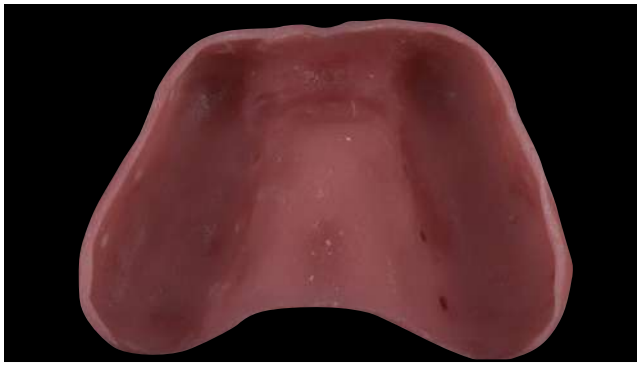
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Final impressions

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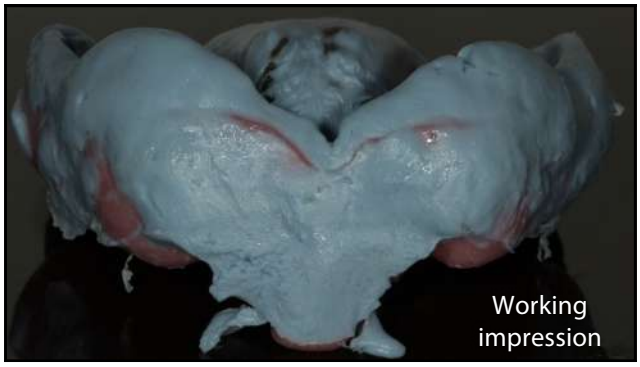
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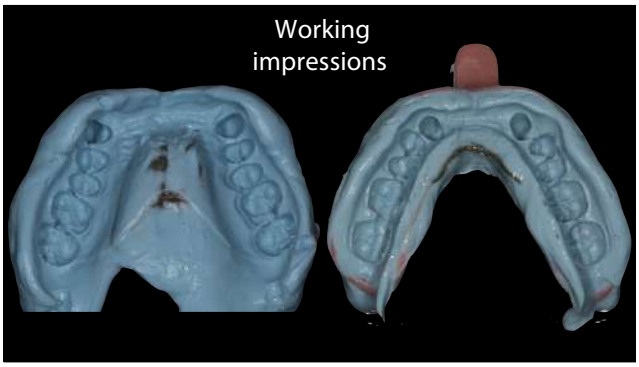
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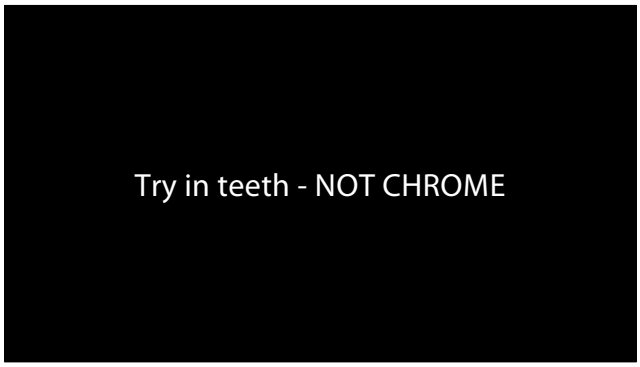
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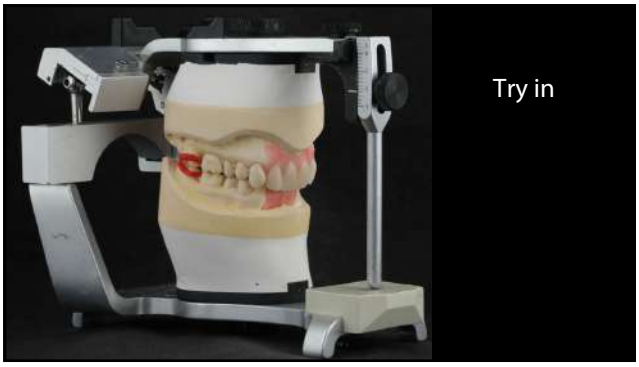
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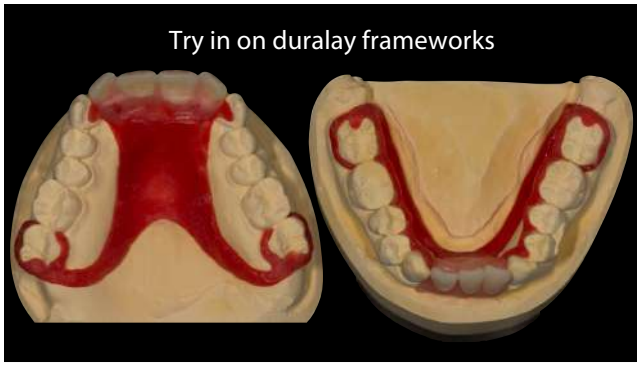
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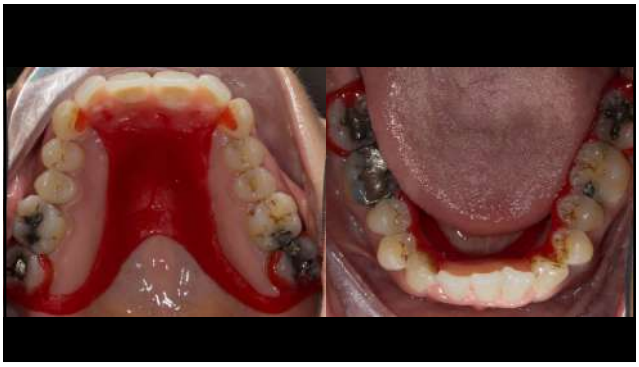
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Try in chrome

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Delivery

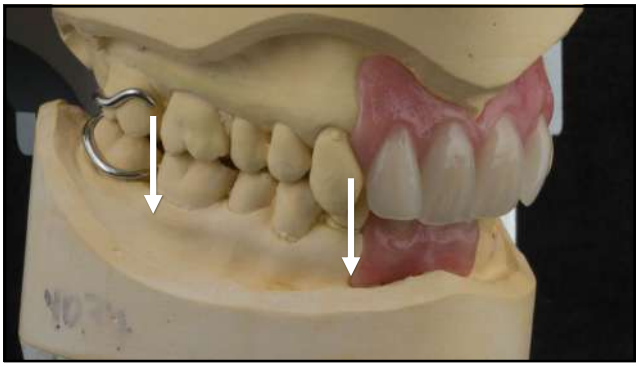
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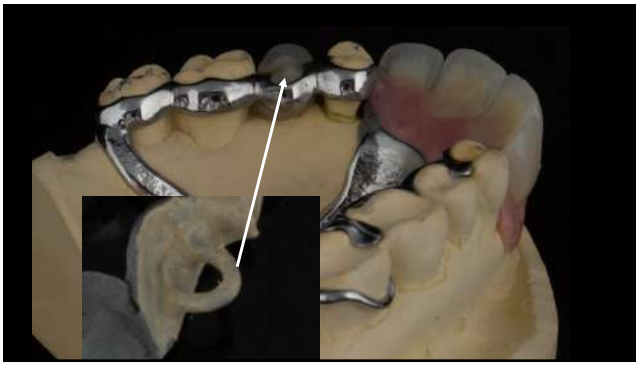
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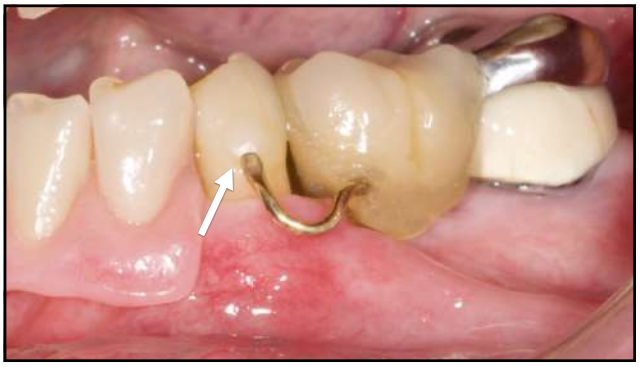
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Top tip

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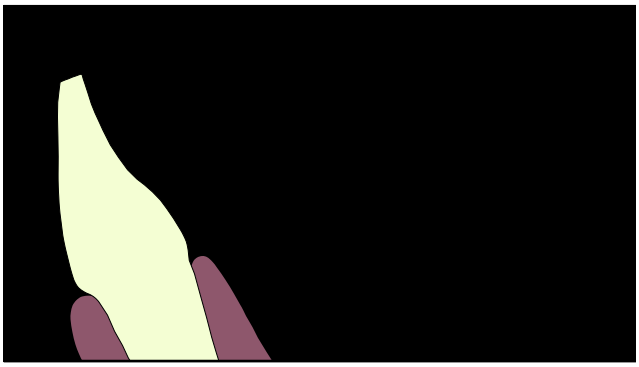
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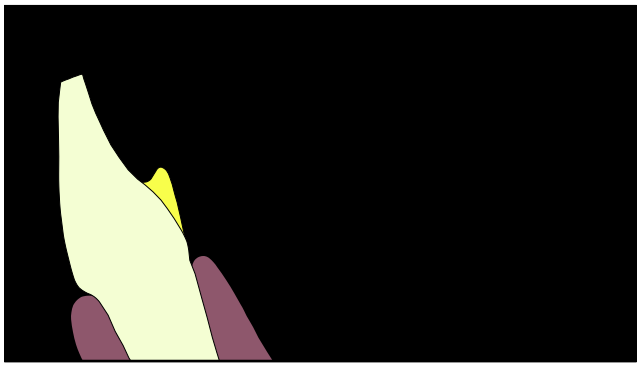
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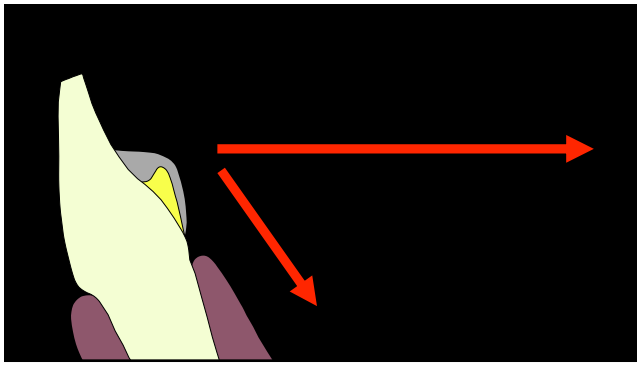
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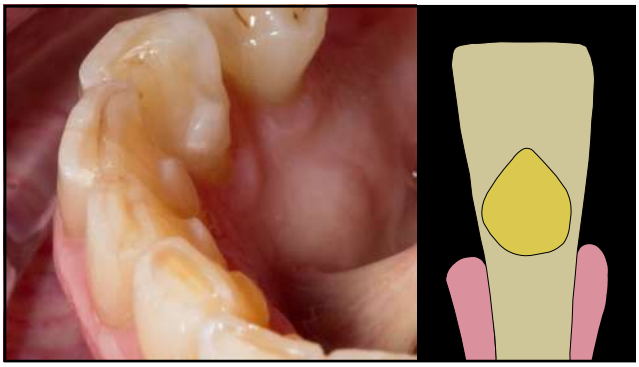
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Custom tray design

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Primary mpression



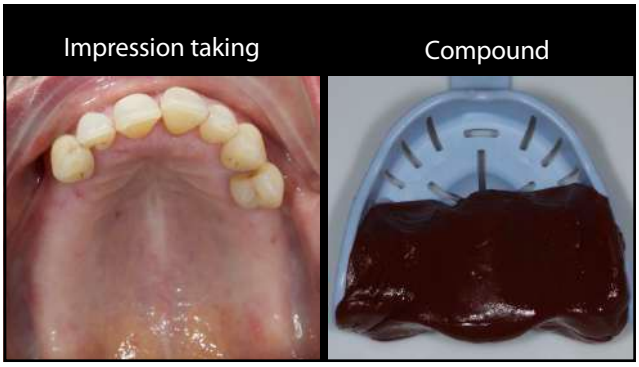
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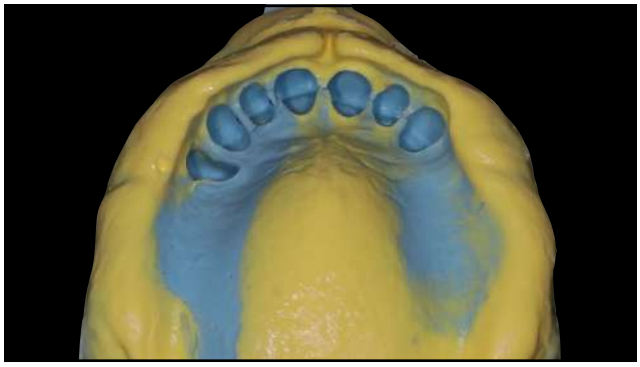
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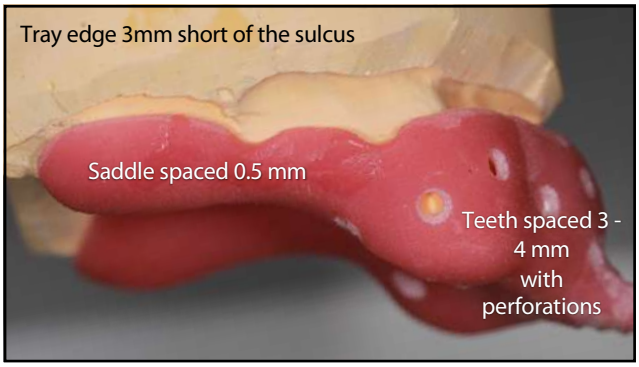
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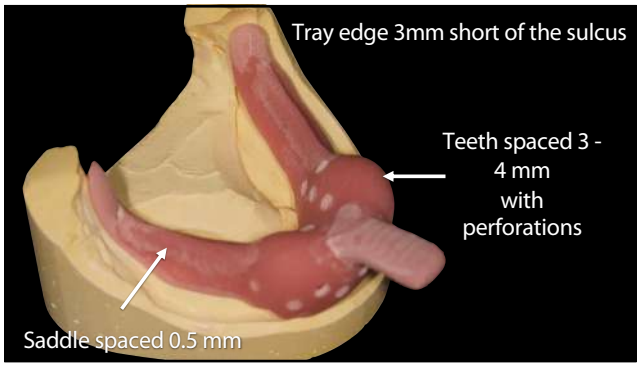
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Final impression

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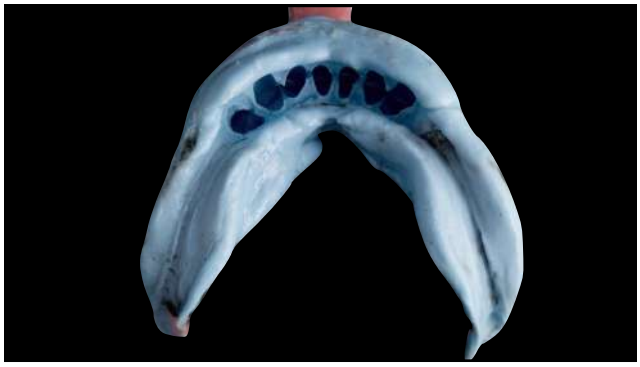
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Making chromes fit

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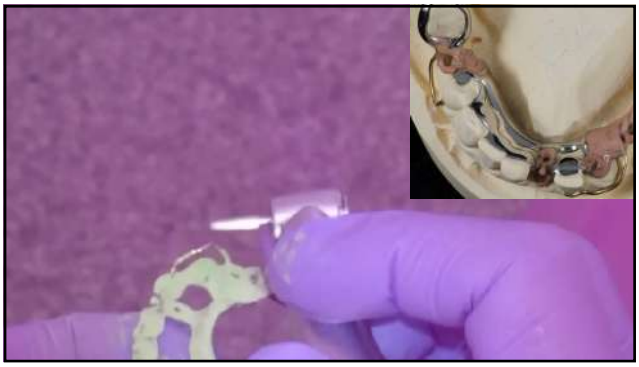
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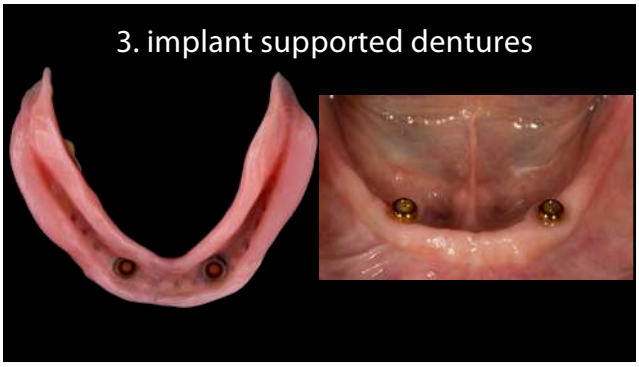
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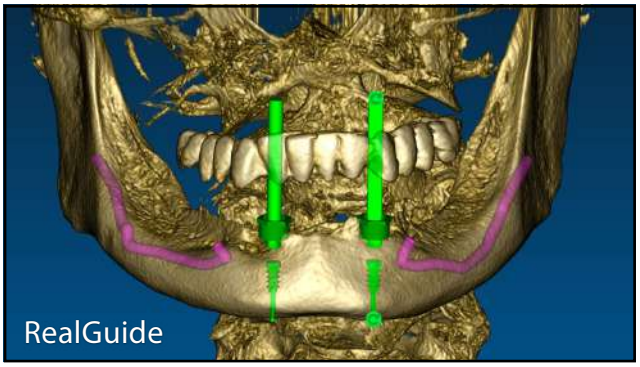
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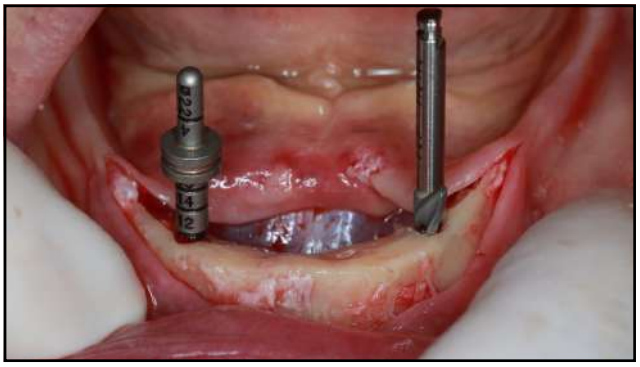
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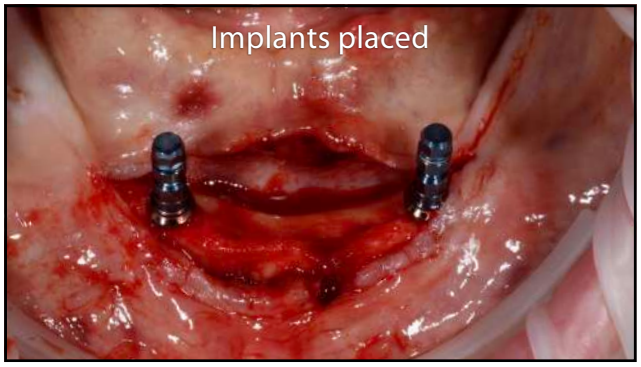
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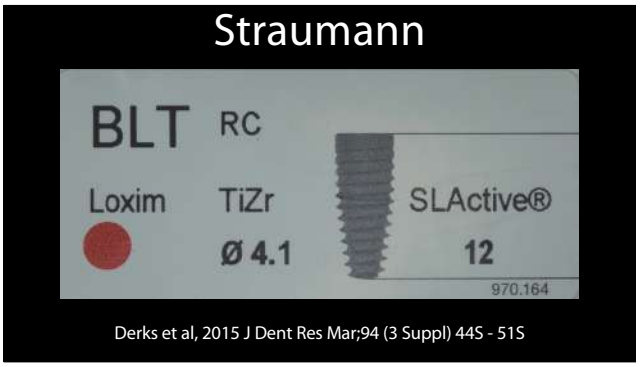
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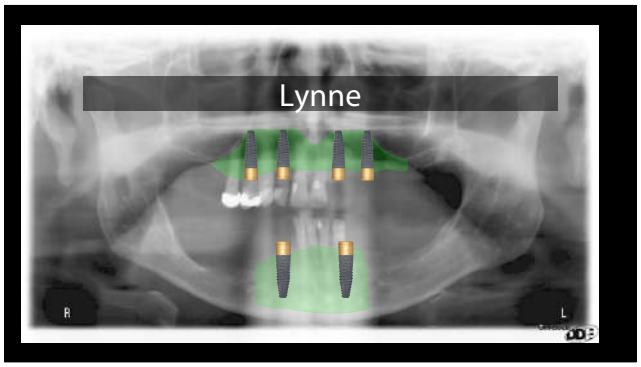
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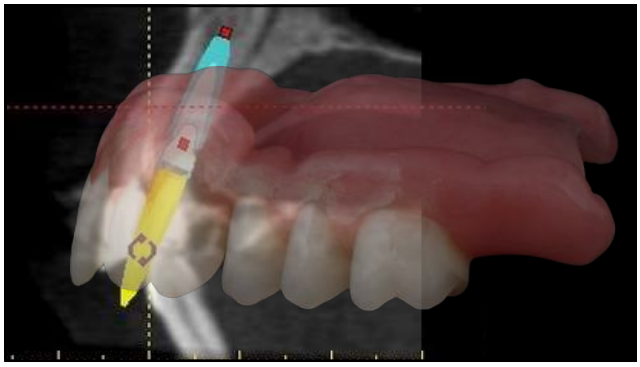
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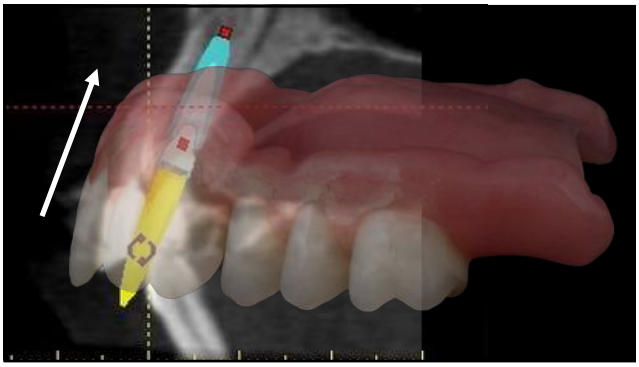
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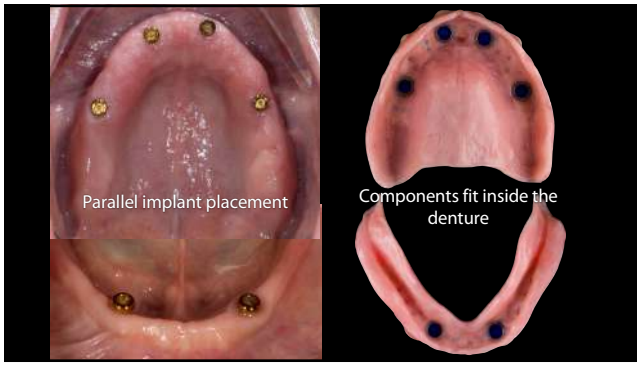
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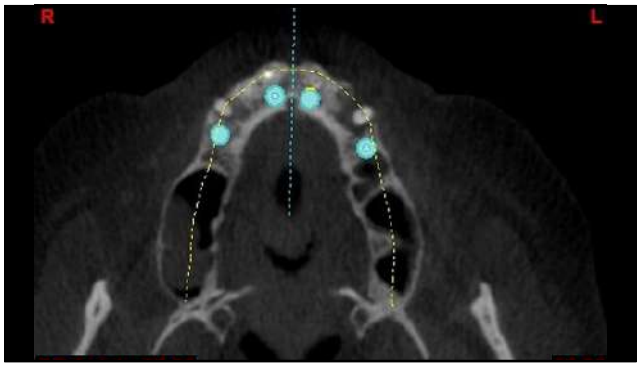
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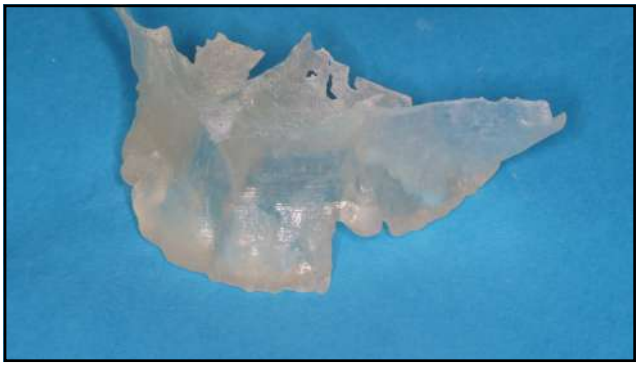
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Cautionary tale

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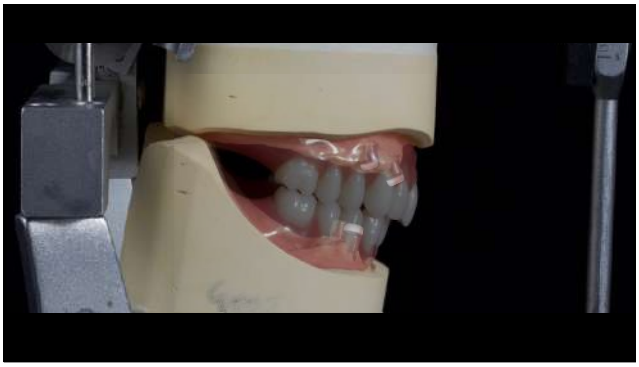
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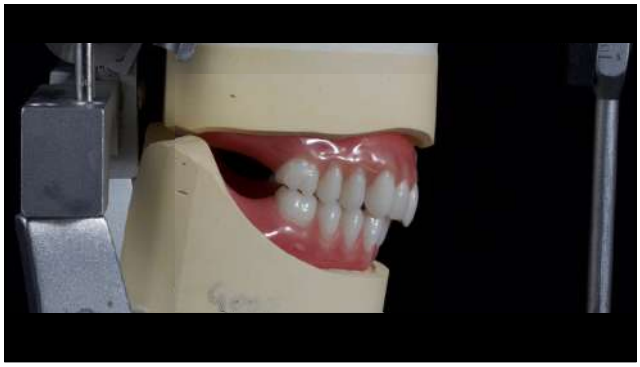
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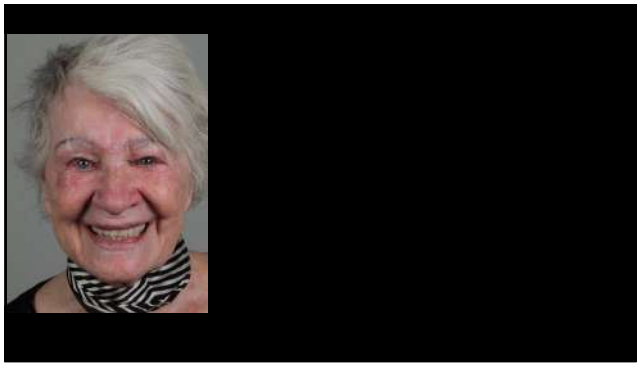
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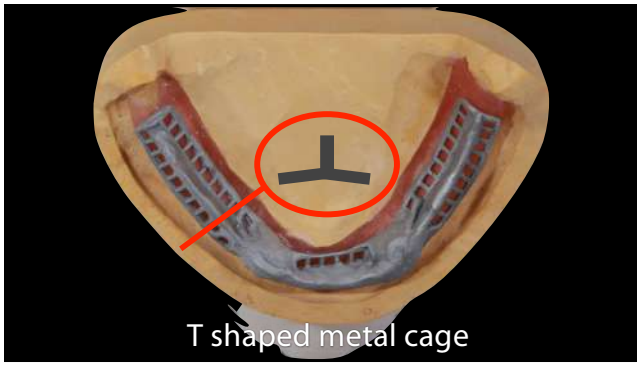
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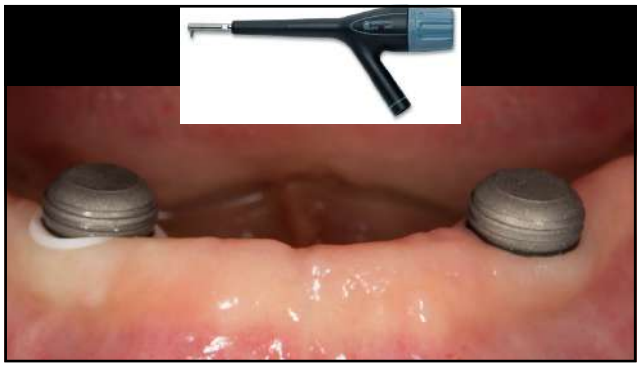
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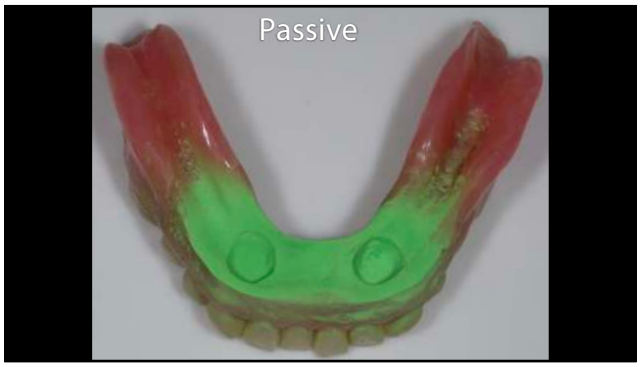
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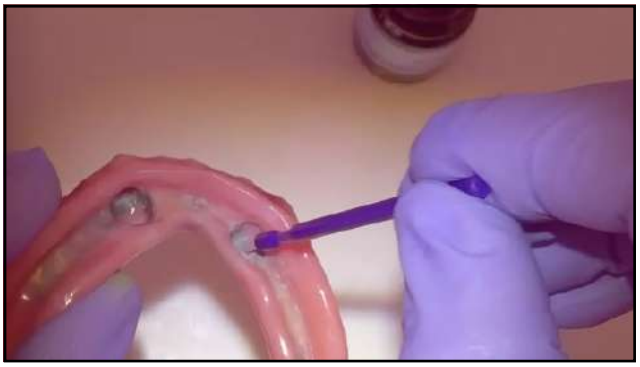
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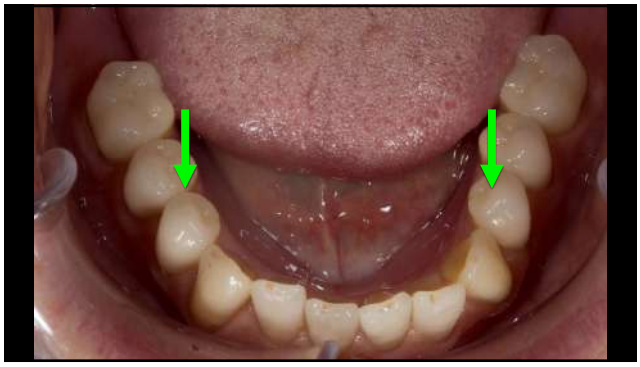
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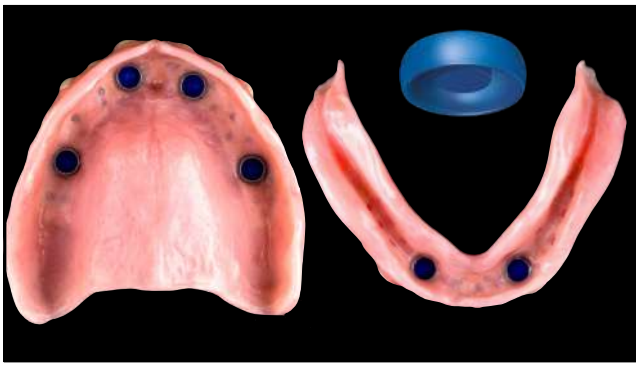
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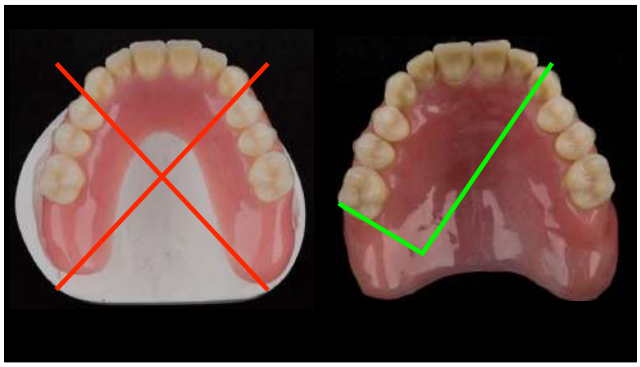
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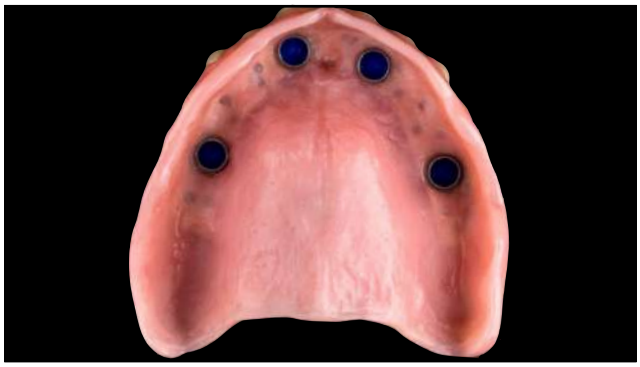
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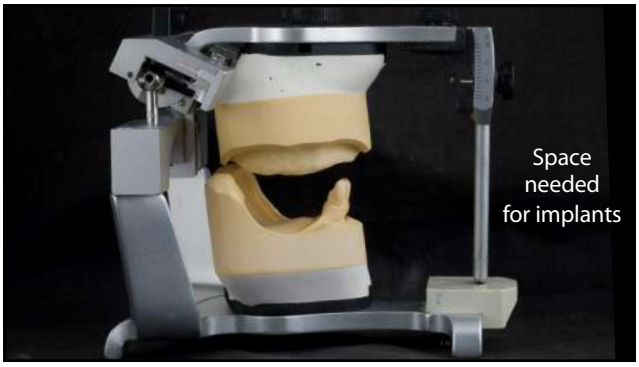
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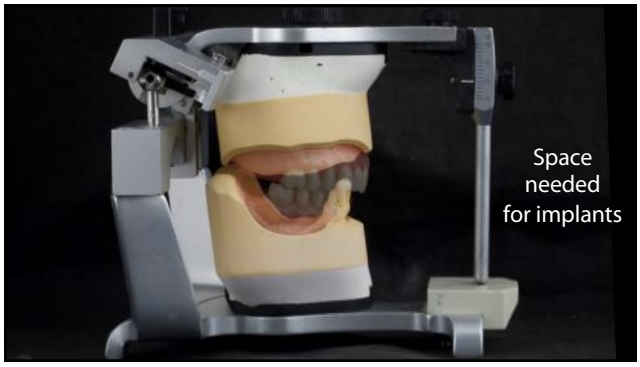
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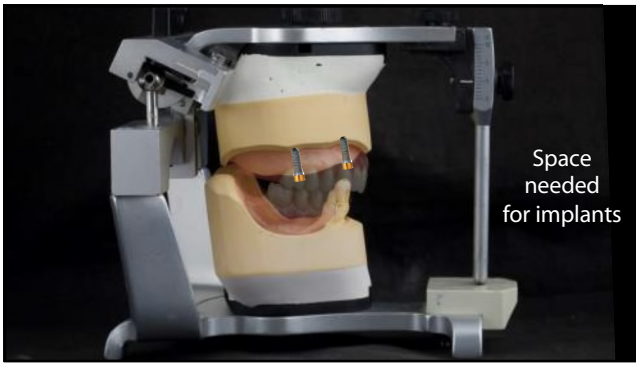
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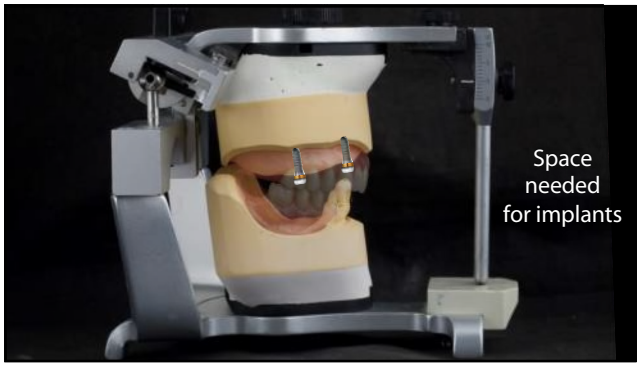
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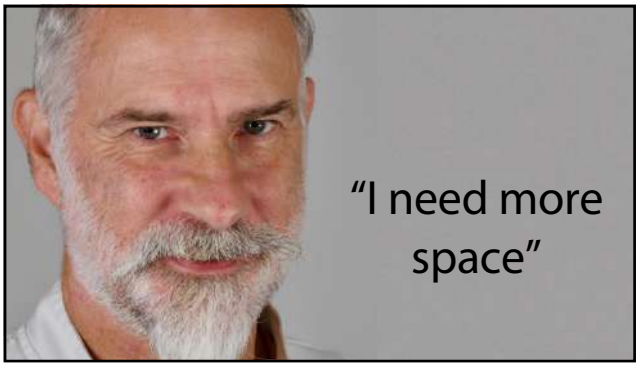
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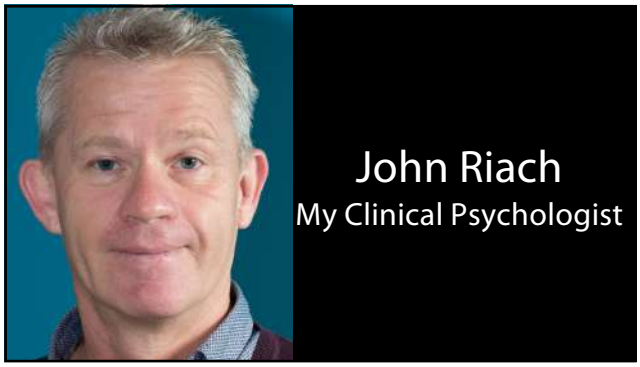
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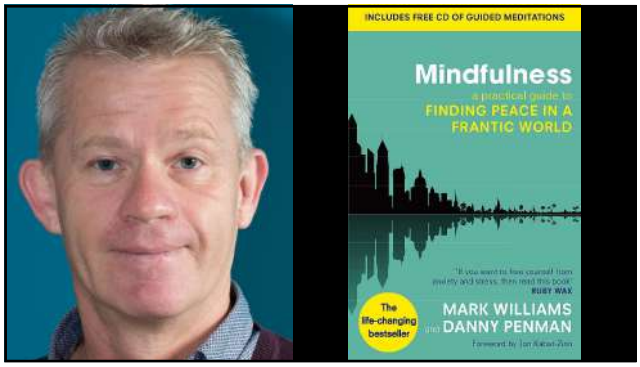
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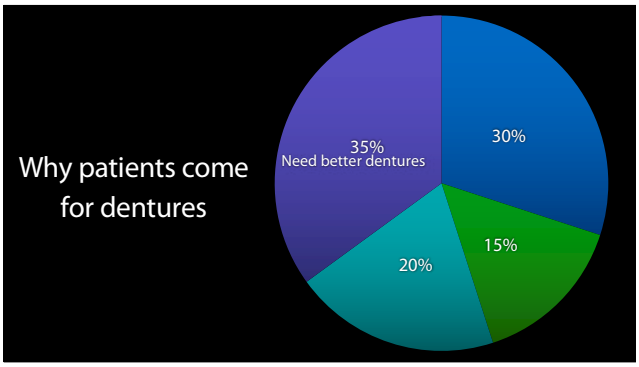
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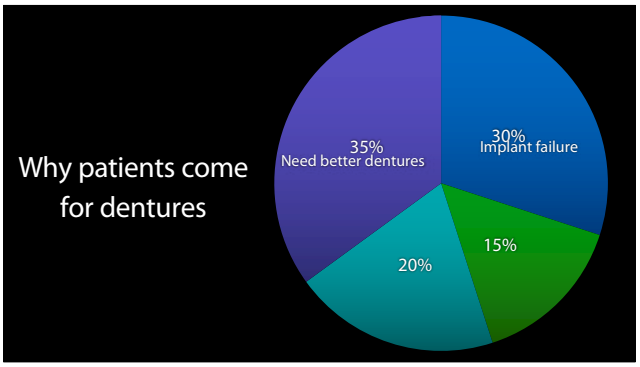
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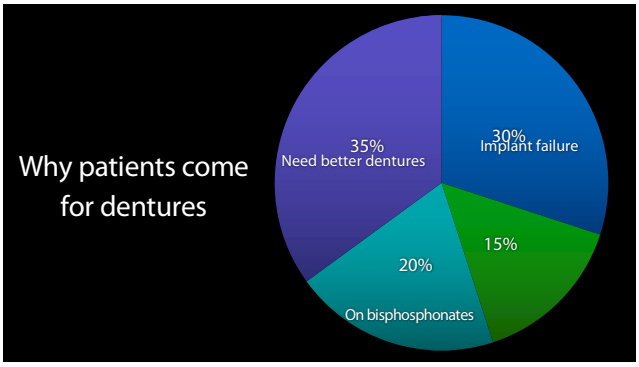
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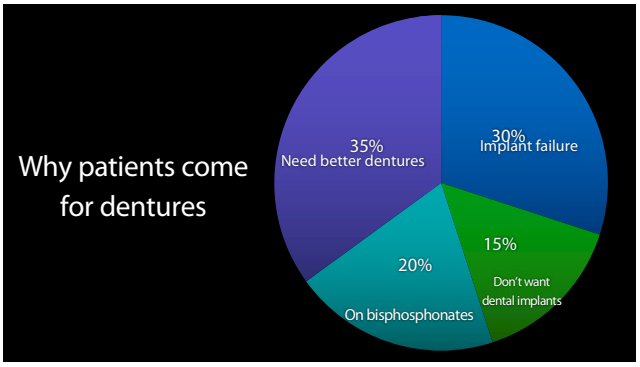
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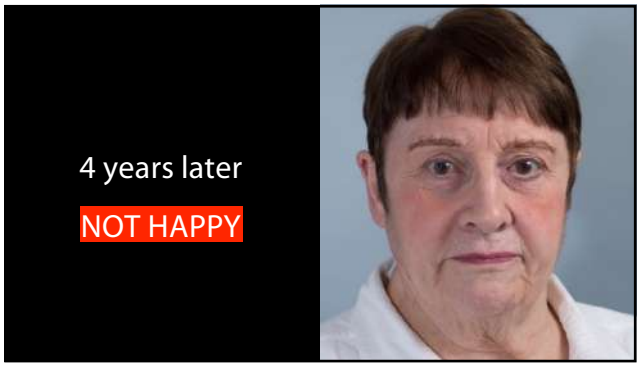
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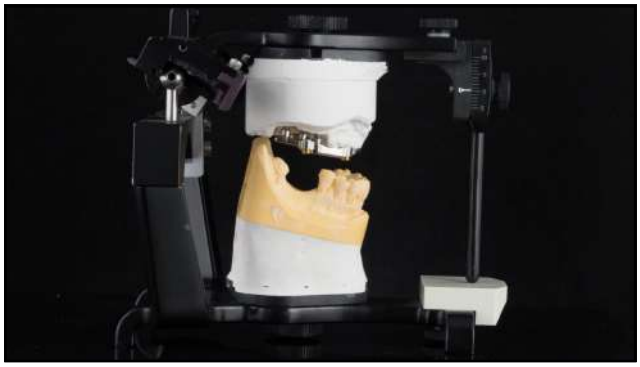
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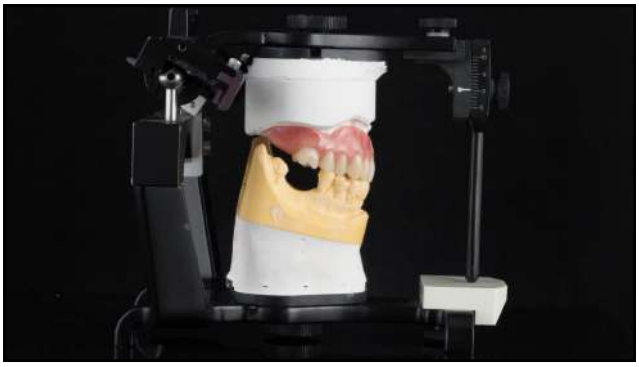
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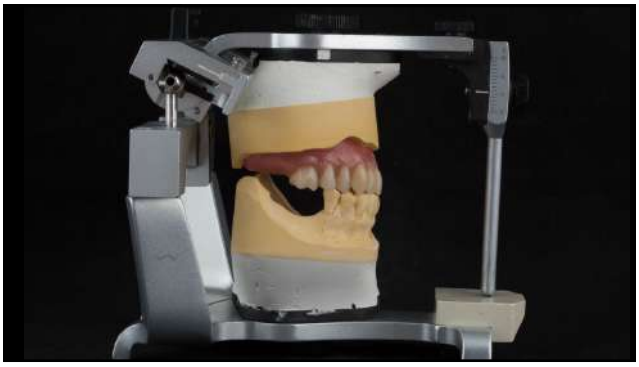
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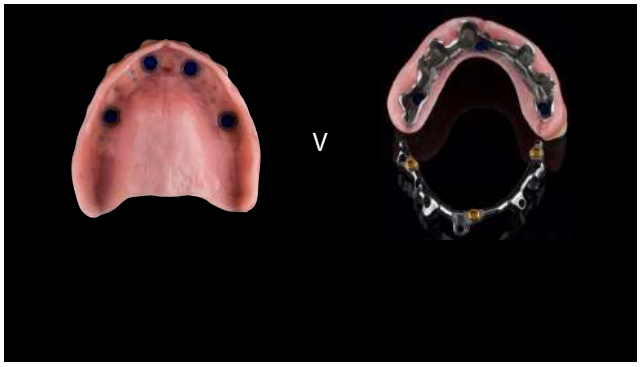
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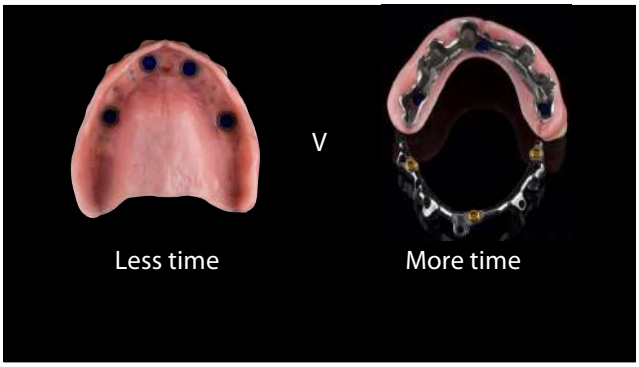
564



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V



Less time
Less expense
Less maintenance

More time
More expense
More maintenance

569

KISS

Keep it simple stupid!

570

KISS

571

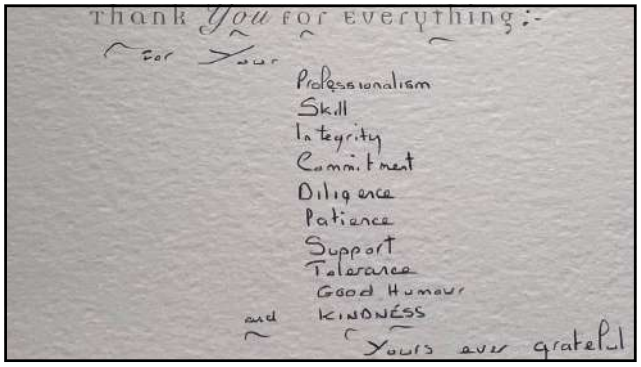
The over 65s have the most disposable income



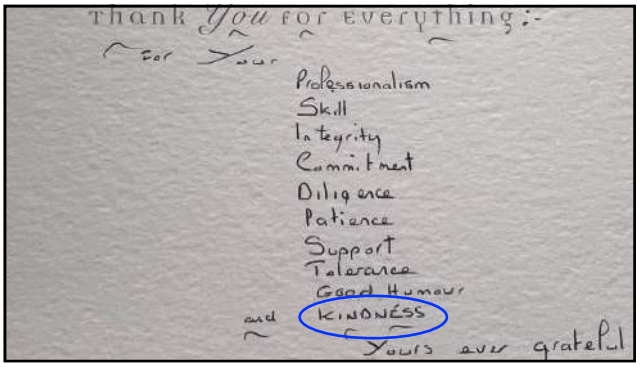
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