

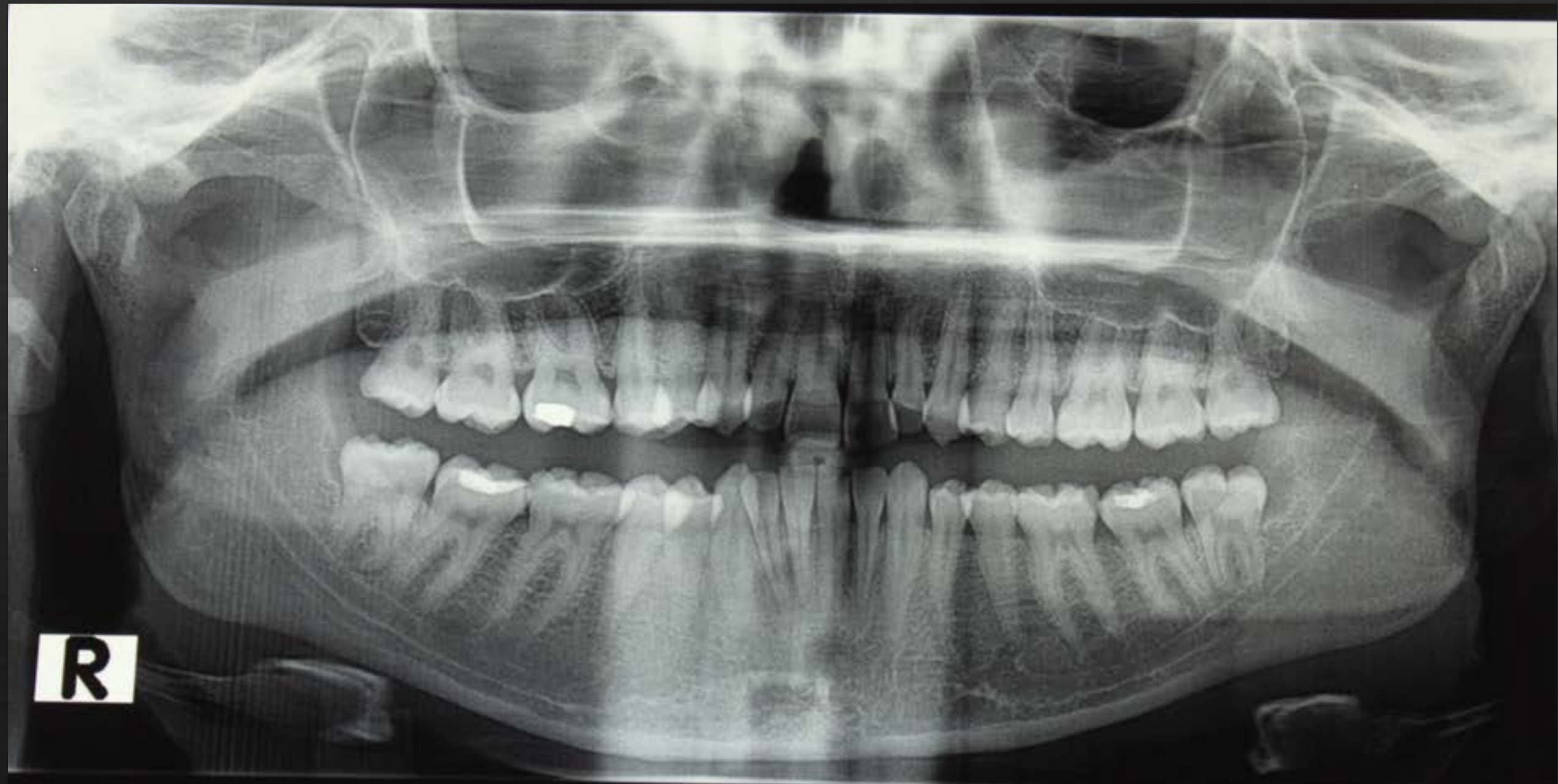
# CASE 1



Female 34 y.o  
class II div 2 with deep bite



Lateral views



**R**





End result in 11 months  
22 aligners upper +3 refinement





Smile crop view

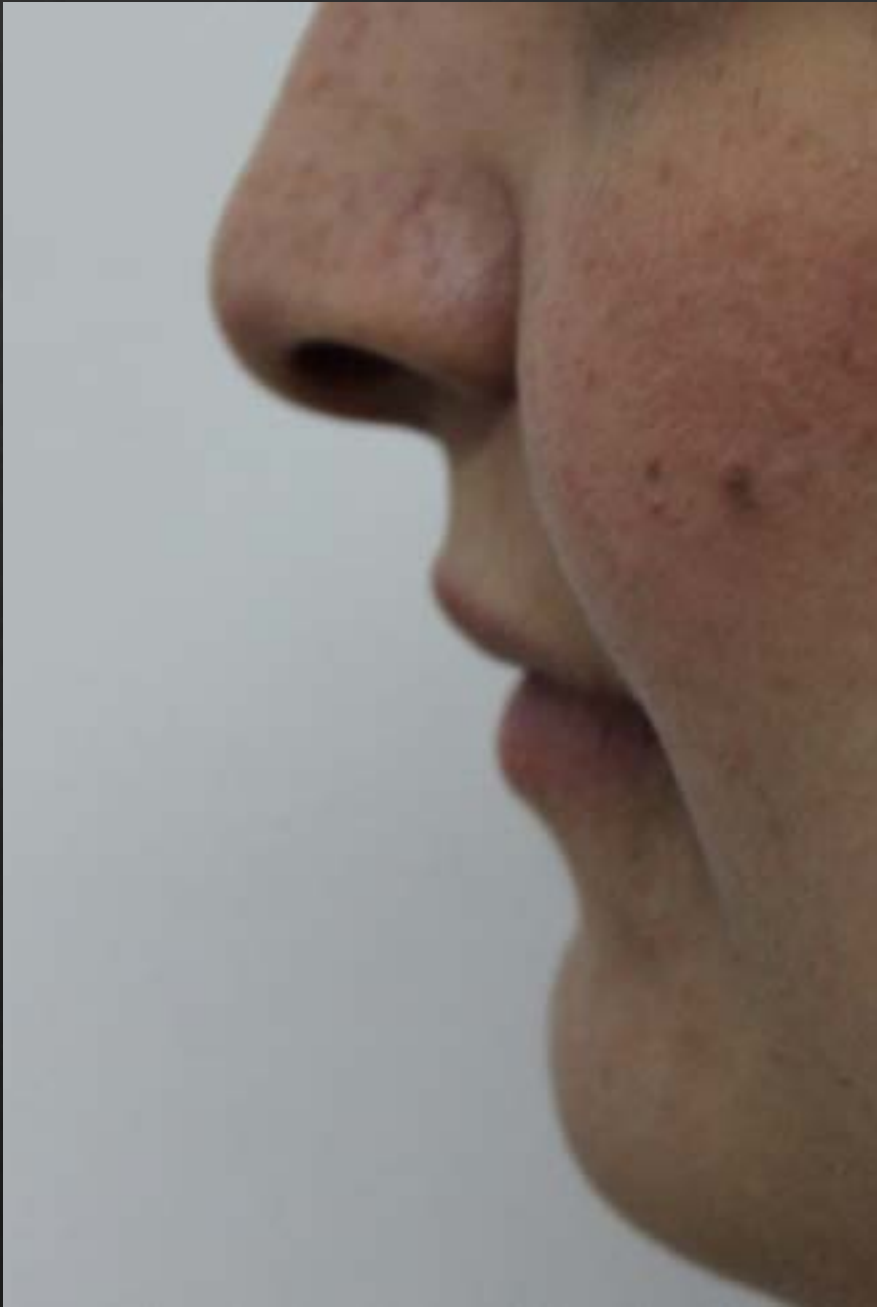


# CASE 2



Crowding/deepbite Class II  
div 2 with deep bite and  
arch deficiency





Soft tissue form



Start of treatment

# Treatment objectives

- Expanding upper and uprighting lower buccal segments
- Decrowding
- Decrease overbite
- Adjusting the overjet and torquing of the upper anteriors end of treatment.







After 9 months in treatment





Before refinements







After 18 months – 36  
upper aligners and 10  
in refinement- 28  
lower aligners and 6  
for refinement





# CASE 3

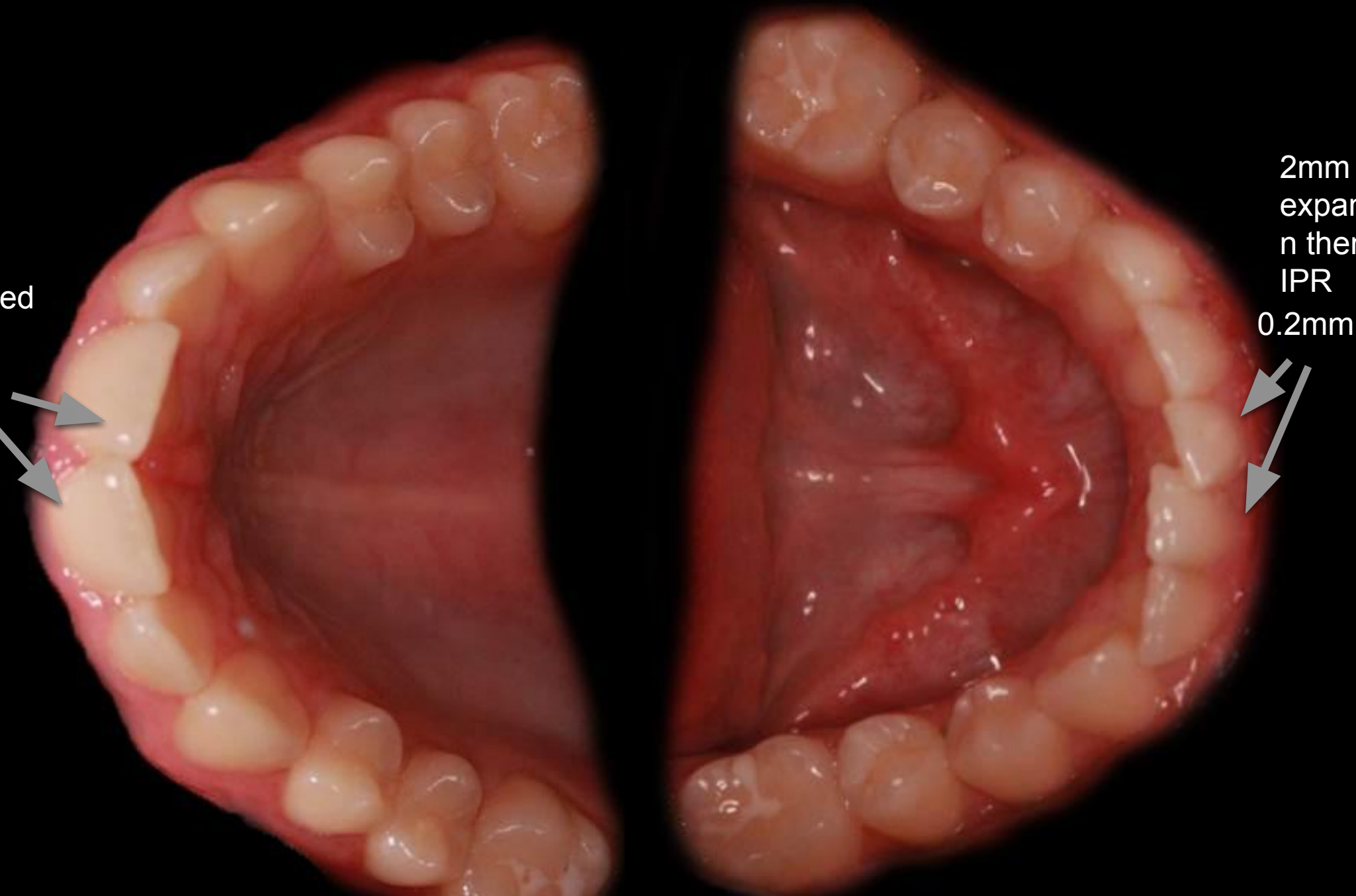
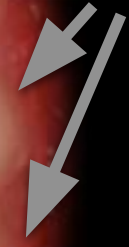
Class I case with  
crowding upper  
and lower and  
midline shift



Retroclined  
upper  
centrals



2mm  
expansio  
n then  
IPR  
0.2mm





Radiograph



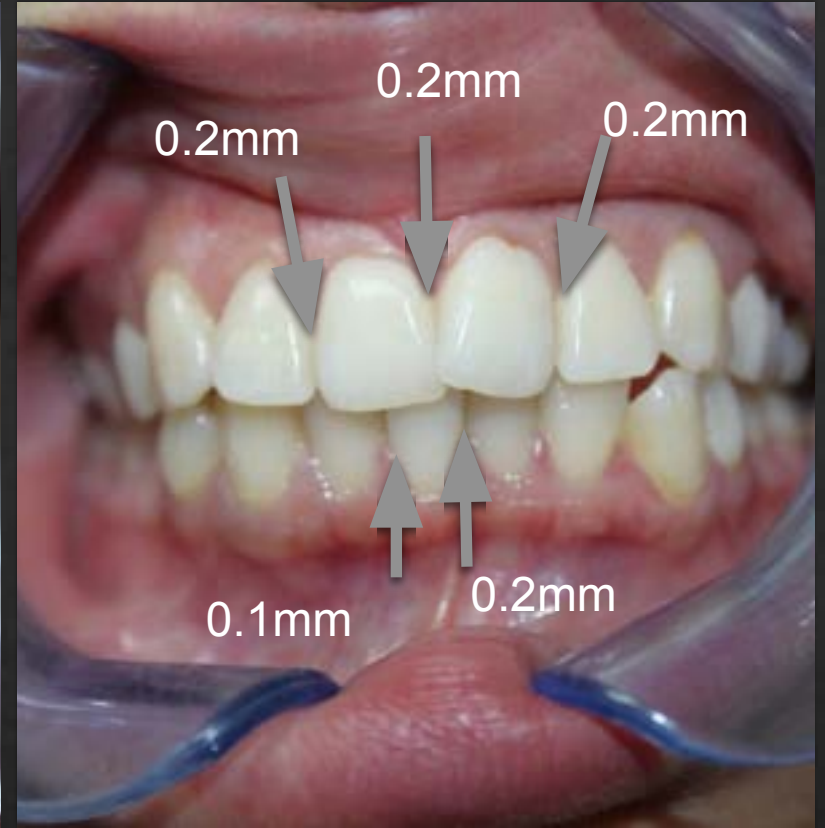


simple alignment  
5 months treatment

# Gypsum Model comparison before and after



# CASE 4



26 y.o Female Class I case with crowding average 4mm

patient conscious about the crowding and malpositioned teeth/ midline shift







After 6 months - 14 aligners per arch





After treatment finalization and refinement in  
8 months





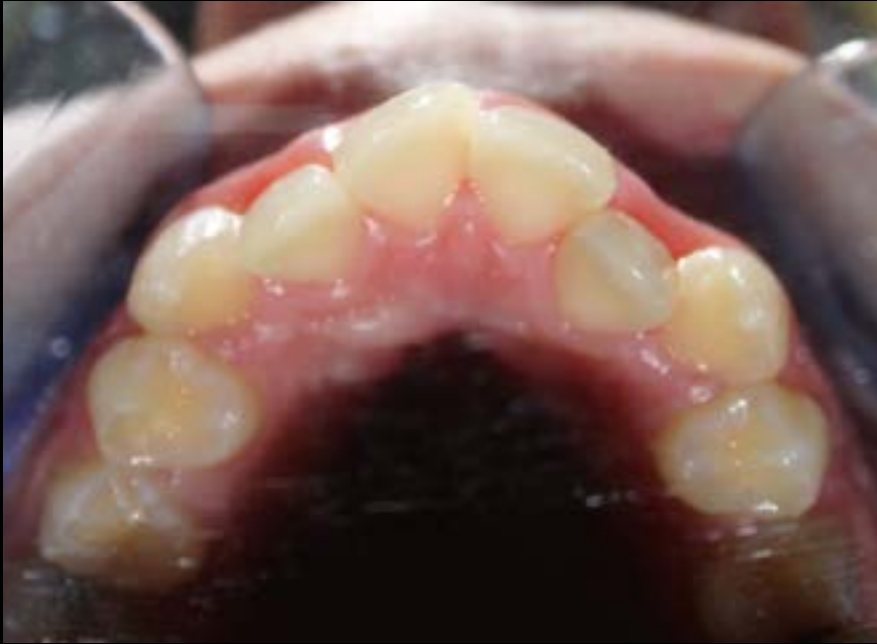
# Transformation



# CASE 5



14 Y.O. Female with overjet  
of 5-6mm, Class II and  
moderate crowding



Occlusal and labial views





Lateral view showing  
Overjet / Class II



## After 6 months in treatment

- Alignment
- Class II elastics on aligners
- Overjet decreased 30%- 40%





Lateral views after 6 months



After 8 months







After 12 months lateral views



# Final results after transformation

- Extraoral
- Smile view
- Lateral Profile view
- Overjet view

# CASE 6



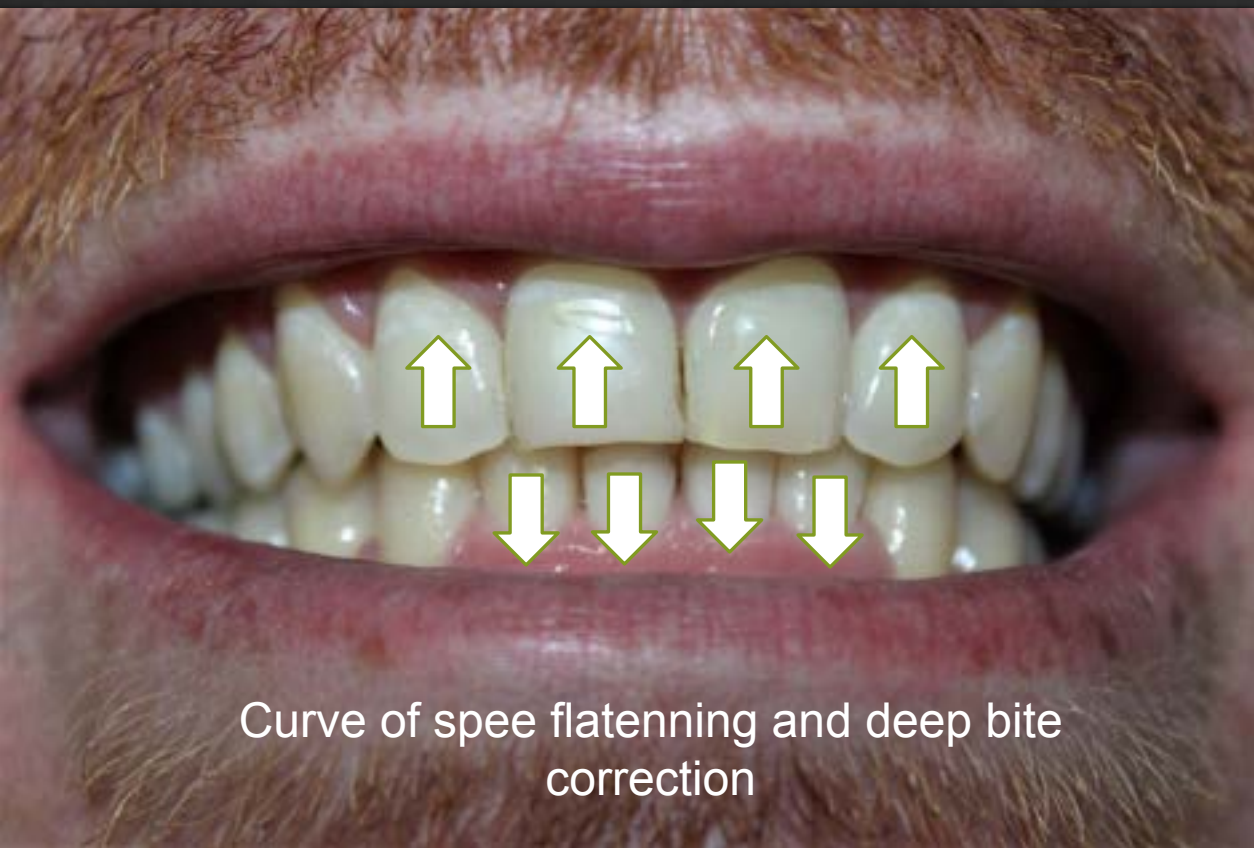
Charlie 29 y.o. Male / deepbite and slight crowding







# After 4 months treatment – 10 aligners upper and lower







# CASE 7



**Initial situation**



Occlusal view - initial



Occlusal view after 6 months





**Attachments applied on  
lower premolars / results  
after 6 months**



After 9 months treatment  
results







Occlusal view after 9 months





# The transformation



# CASE 8



28.yo. Female with protruded upper anteriors  
and crowding in upper and lower arches





# Challenges

- Deepbite 6mm
- Steep curve of Spee in lower
- Spacing in upper arch
- Crowding in lower arch over 5mm discrepancy

## Occlusal view at start

- Arch deficiency average 5 mm
- Lower centrals must be bodily moved labially with slight proclination.





After 6 months



## After 6 months

- Alignment almost achieved but still occlusion not settled.
- Further correction of the lower anteriors and improving the overjet / overbite relation is mandatory in the next couple of months.







After 10 months before  
refinement

# Profile change



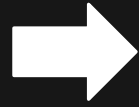
# Lip posture change





Facial view after 11 months





Transformation



Lower anteriors  
close up view







Lower anteriors close up view – the change



# CASE 9



24 y.o Female patient with crowding in upper  
and lower



Facial views







Lateral views

# Findings

- 6mm discrepancy in upper and 5mm in lower
- Class II canine and molar relationship
- Deepbite 5-6mm
- Midlineshift



Facial view after 8 months







After 8 months K Clear treatment





Occlusal views after 8 months



Transformation facial view



Transformation in upper arch





Transformation in lower arch





Transformation lateral view

# Video after treatment

