

Case Study: 3M™ Clarity™ Aligners

Correction of moderate crowding with combination treatment.

Age: 26

Chief concern: Smile esthetics and crowding

Case diagnostics: Class I occlusion, moderate crowding, constricted maxillary and mandibular arch forms

Upper: 36 Upper Arch Only
(26 initial Tx Design, 9 refinement)

Lower: Mandibular Wire Sequence:
.14 SE Niti with open coil
.12 SE Niti to engage rotations
.016x.022 Niti
.019x.025 Niti

Wear interval: 7-10 days

Treatment time: 11 months

Case courtesy of:
Dr. Lisa Alvetro
Sidney, OH – USA

Initial

Final

Profile at rest



Face at rest



Face smiling

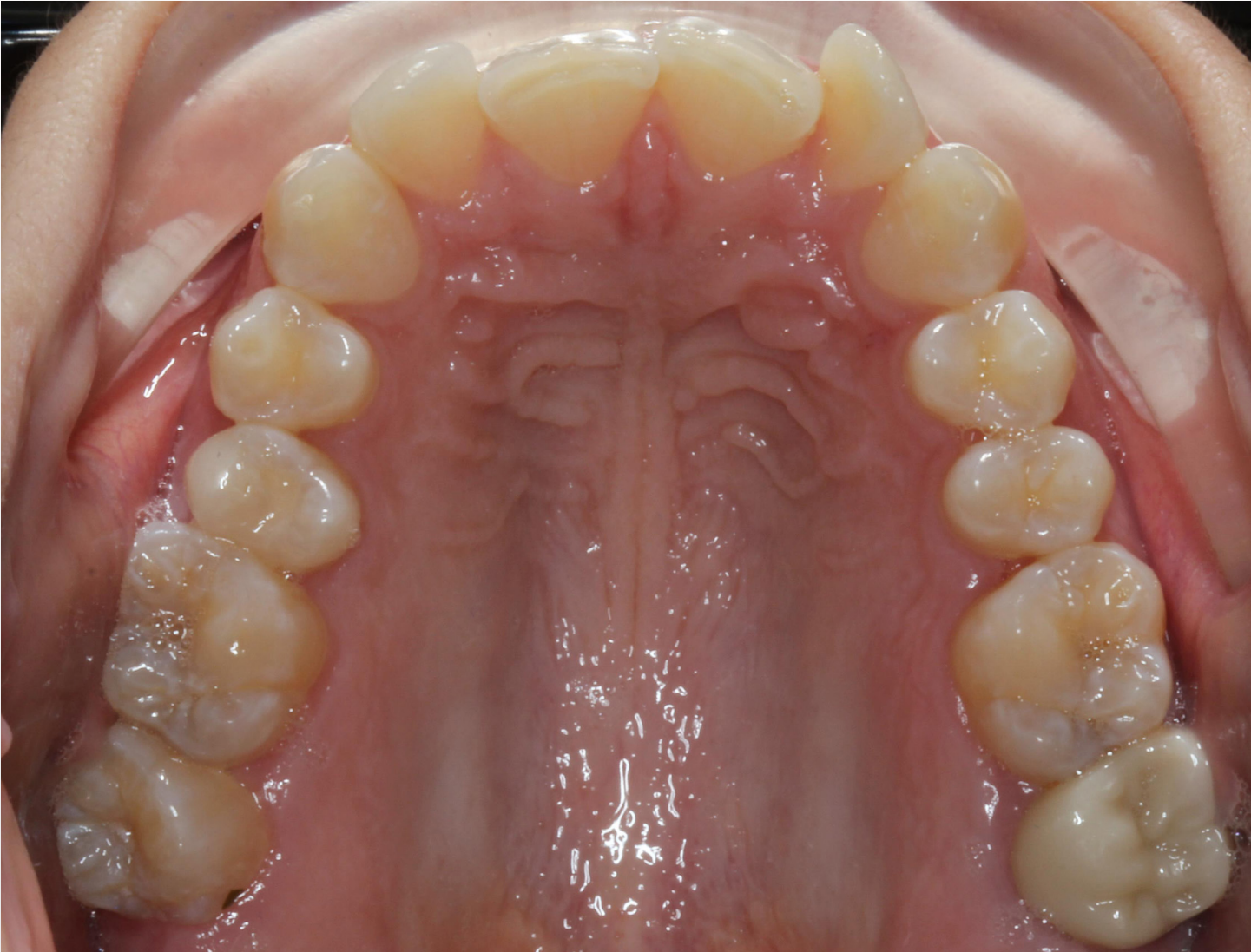


Initial

Progress - 4 months

Final

**Occlusal –
maxillary**



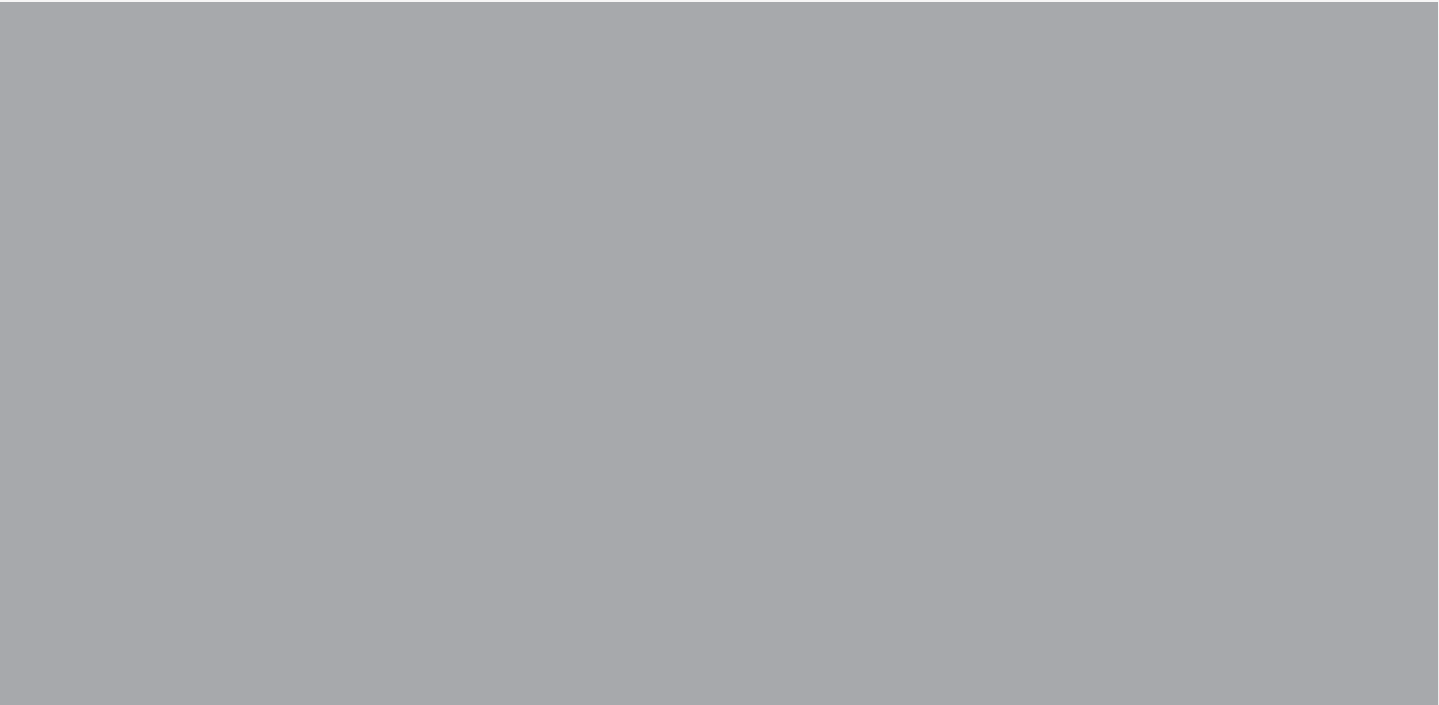
**Occlusal –
mandibular**



Initial



Progress - 4 months



Final



**Retracted
buccal – right**

**Retracted
anterior
biting**

**Retracted
buccal – left**

Panoramic radiograph

Initial



Final



Tx Design Video

- Treatment Plan
- Attachment Strategy
- Key Movements
- Summary of Final Results

Best Fit Overlay

