

Case Study: 3M™ Clarity™ Aligners

Correction of anterior crossbite with functional shift and mild crowding

Age: 43

Chief concern: Smile esthetics

Case diagnostics: Class I occlusion with anterior crossbite with functional shift

Total number of aligners: 32
(26 in initial Tx Design, 5 in refinement 1)

Wear interval: Between 7-10 days

Treatment time: 9.5 months

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

Initial

Final

Profile at rest



Face at rest



Face smiling



Initial

Final

**Occlusal –
maxillary**



**Occlusal –
mandibular**



Initial

Final

**Retracted
buccal – right**



**Retracted
anterior biting**



**Retracted
buccal – left**



Initial

Panoramic radiograph



Ceph.



Tx Design Video

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

