

**Case Study:** 3M™ Clarity™ Aligners

**Arch development to improve smile esthetics and protrusion.**

**Age:** 41

**Chief concern:** Smile esthetics, narrow smile and protruding front teeth. Seems to be getting worse over time

**Case diagnostics:** Class II right, Class I left, maxillary protrusion with excessive overjet, tapered maxillary and mandibular archform, mandibular rotations and trapped mandibular right second molar, severe rotation on the maxillary right first molar, maxillary and mandibular midline discrepancy

**Total number of aligners:** Clarity™ Force: Stages 20-30

**Wear interval:** 7-14 days

**Treatment time:** 6 months in active treatment. Case is still in treatment

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

**Initial**

**Progress - 6 months**

**Profile at rest**



**Face at rest**



**Face smiling**





**Initial**

**Occlusal –  
maxillary**



**Progress - 6 months**



**Occlusal –  
mandibular**





**Initial**

**Retracted  
buccal – right**



**Retracted  
anterior biting**



**Retracted  
buccal – left**



**Progress - 6 months**





**Initial**

**Panoramic radiograph**



**Ceph.**



**Tx Design Video**

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

Learn more at **3M.com/ClarityCasesAU**  
and **3M.com/ClarityCasesNZ**