

Case Study: 3M™ Clarity™ Aligners

## Class I crowding.

**Age:** 57

**Total number of aligners:** 49 (dual arch)

Wear interval: Weekly

Treatment time: 11 months

**IPR:** Total IPR Upper Arch = 0.2mm, Total IPR Lower Arch = 1.3mm





Case courtesy of: Dr. Lisa Davison Powell, OH – USA





Face at rest

**Profile at rest** 

CCL19 p1

Initial **Final** 

Occlusal -

Occlusal -

mandibular

maxillary

CCL19 p2

**Final** Initial Retracted buccal - right Retracted anterior biting Retracted buccal - left

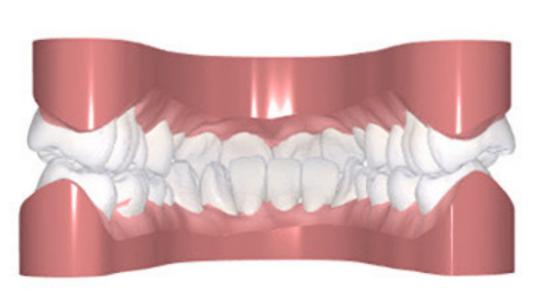
## Tx design – Initial









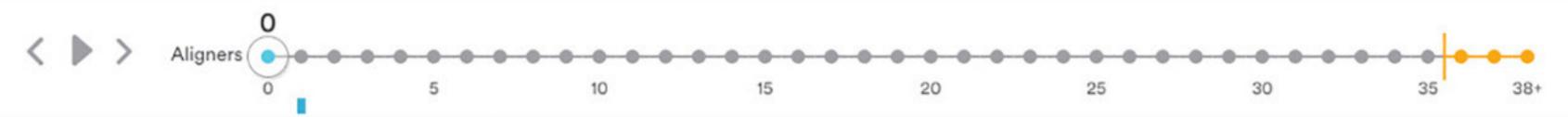




Compare Stages

Movements

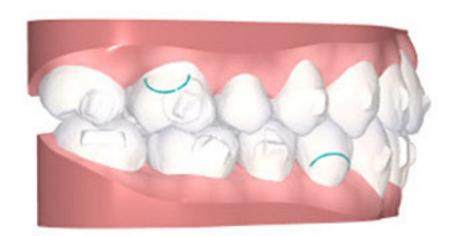
Simulated gingiva, root and tooth movements. Actual clinical results may vary.



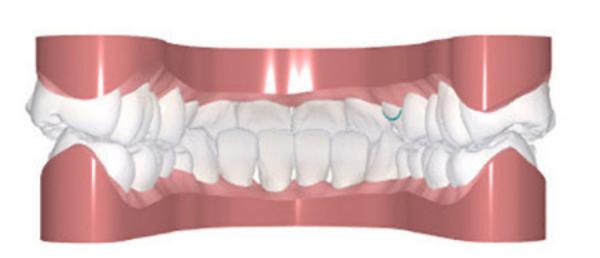
## Tx design – Final













Movements \ IPR Detail \ Simulated gingiva, root and tooth movements. Actual clinical results may vary.

49
Compare Stages

40
45

