Clear fixed appliances chosen over aligner treatment for arch development

By Dr. Stuart Frost, USA

Pretreatment Diagnosis

Pretreatment

Treatment Completed

2 Months: Shorty CL II Elastics Maintained Throughout Treatment

6.5 Months: Torquing & Step-Up Bends in TMA

What I Would Do Differently Today

8.2 Months/7 Treatment Appointments: Treatment Complete

References
1. All Copper Ni-Ti wire used is Damon Optimal Force Copper Ni-Ti.

Contact details available from the publisher

7th DENTAL FACIAL COSMETIC INT’L CONFERENCE

Joint Meetings with

Inman Aligner Symposium

AAID 4th Global Conference

11 - 15 November 2015

Jumeirah Beach Hotel

Dubai, UAE

www.cappmea.com/aesthetic2015

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Pretreatment Diagnosis

Class I (end-to-end molar on right), female patient, 58, presented for clear aligner treatment. She had had orthodontic treatment years before. Given that her chief concerns were the crowding in her lower arch and widening her smile, I was able to convince her that passive self-ligation would offer her the results she wanted and could satisfy her need for esthetics since Damon Clear was then available in prototype. She had no jaw popping or clicking.

Facial/Soft Tissue/Macroesthetics: Mildly convex profile and nasolabial angle. Slight lip strain at rest with lower midline shifted to the right.

Smile/Miniesthetics: Excessive upper gingival display, narrow arches with 5 to 4 mm of crowding in the lower arch and 1 to 2 mm of crowding in the upper arch. Consonant smile arc.

Teeth/Aesthetics: Esthetically-shaped teeth and excellent gingival hygiene. Inconsistent gingival architecture in the lower anterior and UR5.

Treatment Objectives and Plan

Treat nonextraction, eliminating treatment. She had orthodontic treatment years before. AAID 4th Global Conference Joint Meetings with Inman Aligner Symposium AAID 4th Global Conference

Pretreatment

What I Would Do Differently Today

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