

Treating Gingival Recession by Guided Tissue Regeneration (GTR)

CASE SELECTION: MILLER'S CLASS I RECESSION DEFECT

TECHNIQUE GUIDE

STEP 1

Tooth No. 27- Class I Recession



STEP 2

Debride Root Surface



STEP 3

Create Trapezoidal Flap Design



STEP 4

Coronally Advance Flap by Periosteal
Releasing Incision



STEP 5

Flatten Root Surface Minimally With
Carbide Bur at Slow Speed



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The clinical steps and images found in this guide were provided by
Dr. Monish Bhola, University of Detroit Mercy School of Dental Medicine.

STEP 6

Create Intra-Marrow Penetration in Mesial and Distal Interdental Bone Using a Small Round Bur



STEP 7

Place Dynagraft-D[™] Over Denuded Root and Adjacent Bone



STEP 8

Trim Dynamatrix and Gently Place Over Bone Graft Without Suturing



STEP 9

Coronally Advance Flap and Suture With Sling and Interrupted Sutures



Post-Surgical Protocol:

1. Prescribe Antibiotics for 1-Week.
2. Prescribe Analgesics & Anti-Inflammatory Medication.
3. Prescribe Chlorhexidine Mouthrinse.
4. No Brushing or Flossing of Surgical Area for 2-Weeks.
5. Suture Removal at 2-Week Post-Surgery.
6. Gentle Tooth Brushing With Soft Toothbrush After Suture Removal.

Tooth No. 6 Treated With GTR Using Dynagraft-D and Dynamatrix.



Pre-Operative



3-Months Post Treatment

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144 Middlesex Turnpike, Burlington, MA 01803
781 328-3490 · keystonedental.com

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