are you a candidate

Only a trained clinician can determine the best treatment plan. Please ask us to explain the benefits and risks to see if NovoMatrix RTM is right for you. Patient results may vary.





References:

- 1. <u>AlloDerm: An Effective Alternative to Palatal Donor Tissue for Treatment of Gingival Recession</u>, Allen EP. <u>Dent Today 2006</u>; 25: 48-52.
- 2. <u>Clinical Evaluation of 3 Techniques to Augment Keratinized Tissue Without Root Coverage</u>, Harris RJ. *J Periodontol 2001*; 72: 932-938.
- 3. <u>Histologic Evaluation of Autogenous Connective Tissue and Acellular Dermal Matrix Grafts in Humans.</u> Cummings LC, Kaldahl WB, Allen EP. *J Periodontol* 2005; 76: 178-186.

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soft tissue treatment for gum recession



gum recession

Healthy gum tissue protects your teeth from periodontal disease and sensitivity while giving you a great smile. Routine dental check-ups along with proper brushing are essential for maintaining healthy gums but some patients may require treatment.

Gum recession is sometimes treated by retrieving soft tissue from the roof (palate) of your mouth. However, removing a section of your palate creates pain and discomfort that may not be necessary.



receding gums

NovoMatrix[™] Reconstructive Tissue Matrix (RTM)

NovoMatrix RTM allows us to restore your smile without retrieving tissue from the palate. Utilization of an acellular dermal matrix can provide a natural outcome and is an alternative to your own tissue.¹

why treat gum recession

Aggressive tooth brushing and periodontal disease are two primary causes for recession and can lead to the following:

- unattractive smile
- root sensitivity
- loss of supporting bone
- tooth decay
- plaque build-up²
- risk of future recession²



gum recession leads to complications beyond esthetics



natural gum line restored



what is NovoMatrix RTM

NovoMatrix RTM is an acellular dermal matrix of porcine origin. The proprietary tissue processing maintains the tissue integrity and supports tissue regeneration for a strong, natural repair.



potential benefits of NovoMatrix RTM

Thousands of clinicians and patients have made NovoMatrix RTM their choice for gum recession due to the following advantages:

- eliminates the need for a second surgical site and readily available
- offers natural outcome¹
- avoids pain and potential complications associated with removing palatal tissue³

before



NovoMatrix RTM safety

NovoMatrix RTM is widely used in the medical and dental fields for plastic and reconstructive surgery.

A porcine acellular dermal matrix is comparable to human dermis. NovoMatrix RTM proprietary tissue processing is designed to effectively mitigate risk of disease transmission to ensure safety for human implantation.

what to expect

The site may be covered with a dressing material. Recovery instructions can vary for each patient. Instructions may include but are not limited to:

- limit tooth brushing near site
- avoid chewing near site
- take medications as prescribed:
 - antibiotics
 - pain medication
 - mouth rinse

after



NovoMatrix RTM case images courtesy of Dr. Edward P. Allen