

### SOFT TISSUE GRAFTING

Gingival recession is a progressive dental condition where gum tissue begins to recede or pull away from the teeth. As the recession advances, the roots of the teeth become exposed. This condition develops over time, so many people do not realize they have a problem until it is diagnosed by a dental professional. Once recession is present, it tends to progress rapidly. The exposed root surfaces are at higher risk of developing decay as the surface is softer and less resistant than the enamel surface. Another common sequelae of recession is increased sensitivity to hot/cold foods and drinks and poor esthetics.

Soft tissue grafting can address receding gums and help prevent bone loss that could jeopardize your teeth. Grafting can also improve the appearance of your smile.

Types of gum tissue grafts that can be performed include:

- **Free Gingival Graft:** A portion of tissue is taken from the roof of the mouth and secured over the area with recession. The goal with this is to thicken the tissue as well as obtain root coverage.
- **Connective Tissue Graft:** The connective tissue middle layer is removed from the roof of the mouth and is secured under the gums around the teeth that have gingival recession.
- **Allograft:** A graft material that is gathered from donated human tissue that is medically processed and sterilized is used as a replacement for your own tissue. One of the primary benefits of this type of graft is that it is less painful to collect as we are not impacting the roof of the mouth.

The day of the procedure the doctor will use a local anesthetic to numb the area being treated. Once you are properly numb, the teeth affected by the recession are thoroughly cleaned and prepared to accept the grafted tissue. If you choose to use your own tissue from the roof of the mouth, that area is also numbed so that you cannot feel any discomfort when the tissue is harvested. Stitches are placed to secure the graft around the recession defects and prevent it from moving.

When fully recovered, your gums will be returned to a healthy level that protects the underlying area from additional damage and alleviate any sensitivity you might have.



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# What to expect:

- Prescriptions
- Root coverage
- Sensitive to temperature
- Mild/moderate discomfort
- Inflammation
- Sutures
- Post-op appointments
- If you take ASPIRIN, continue to take it
- If you take blood thinning medications, please follow your periodontist and doctor's instructions on taking it prior to surgery

### Pre op instructions:

- No caffeine the day of procedure
- No smoking before or after procedure
- No alcohol prior to procedure

### Post op instructions:

- Ice pack for first 24 hours only, 10 min on/10 min off to reduce swelling
- No hot foods immediately after surgery as you will be numb
- No smoking for 3-4 days before or after
- Wear NG or occlusal guard after periodontist allows it
- No pulling the lip to look at the surgical site
- Use damp gauze to apply pressure to the site if bleeding
- Can use a moist black tea bag to help stop bleeding
- Take any prescriptions as prescribed
- Swish and spit 4x a day with StellaLife
- Brush normally everywhere except for surgical site and use a soft toothbrush
- No flossing or water flossing in the surgical site
- Soft food diet for 2 weeks avoid hard, crunchy, sticky foods, no biting into anything like a sandwich (cut up into pieces)
- No straws for 1 week
- Over the counter pain medication as needed