

Consent for the Chao Pinhole Surgical Technique (PST)

Diagnosis: After careful oral examination and study of my dental condition, my dentist has advised me that I have significant gum recession. I understand that with this condition, further recession of the gum may occur which could lead to premature tooth loss. Additionally, for fillings at the gum line, it is important to have sufficient width of attached gum to withstand the irritation caused by the fillings or edges. Sufficient width of attached gum is also necessary to withstand the repeated forces of tooth brushing and food.

Recommended Treatment: In order to treat this condition, my dentist has recommended that the PST procedure be performed. Local anesthetic will be administered as part of the treatment. The PST procedure will involve a small pinhole or several pinholes placed under the lip in the vestibule depending on the number of teeth treated. Specially designed instruments will be used to gently loosen and drape the gum tissues over the exposed recessed areas on the teeth. Resorbable collagen will then be placed in the pinholes to increase the width of the gum and secure the tissues in place. Unforeseen circumstances may call for change from the anticipated surgical plan. These may include, but are not limited to: inclusion of additional teeth not originally planned, termination of the procedure prior to completion of all the surgery originally planned and placement of sutures if indicated. These treatment changes could result in additional billable fees being charged.

Expected Benefits: The purpose of the PST procedure is to: create a widened zone of attached gum tissue adequate to reduce the likelihood of additional gum recession and to cover exposed root surfaces in order to enhance the appearance of the teeth and gum line and to prevent/treat root sensitivity or root decay.

Principal Risks and Complications: The amount of root coverage will depend on many factors including but not limited to: the severity of recession, blood supply to the tissues, amount of tissue and bone loss interproximally (in between the teeth), overall systemic and oral health of the patient and compliance with the post-operative instructions. In addition, the success of PST can be affected by: medical conditions, dietary and nutritional problems, smoking, alcohol consumption, clenching and grinding of the teeth, oral hygiene, and medications that I may be taking. There may be a need for a second procedure if the initial surgery is not satisfactory. I understand that due to the time it takes for the area of fully heal, my earliest option for a retreat will be 18 months from the initial procedure.

Complications from PST may include but are not limited to: bleeding, bruising and swelling, pain, infection, transient or even permanent tooth sensitivity, temporary or even permanent numbness of the lips, chin and gums, allergic reactions and accidental swallowing of foreign matter. The exact duration of any complications cannot be determined and they may be irreversible. To my knowledge I have reported to the dentist any prior drug reactions, allergies, symptoms, habits or conditions which might in any way relate to this surgical procedure. I

understand that my diligence in provided the personal daily care recommended by my dentist and taking all prescribed medications is important to the ultimate success of the procedure.

Alternatives to Suggested Treatment: my dentist has explained alternative treatments for my gum recession and modifications of the techniques for brushing my teeth.

Necessary Follow-up Care and Self-Care: I understand that it is important for me to continue to see my regular dentist. I recognize that natural teeth and their artificial replacements should be maintained daily in a clean, hygienic manner. I will need to come for appointments after my surgery so that my healing may be monitored and so that my dentist can evaluate and report on the outcome of the PST. I know that it is important to abide by the specific prescriptions and instructions given by the dentist and to see my dentist for periodic examinations.

No Warranty or Guarantee: I hereby acknowledge that no guarantee, warranty or assurance has been given to me that the proposed treatment will be successful. In most cases, the treatment should provide benefit in reducing the cause of my condition and should produce optimum healing which will help me keep my teeth. Due to individual patient differences, a dentist cannot predict certainty of success. Rarely, there is a risk of failure, relapse, additional treatment or even a worsening of my present condition including the possible loss of certain teeth, despite best care.

Use of Records: I authorize photos, slides, x-rays or any other viewings of my care and treatment during or after its completion to be used for reimbursement or teaching purposes.

Patient Consent:

I have been fully informed of the nature of PST, the procedure to be utilized, the risks and benefits of PST, the alternative treatments available, and the necessity of follow-up and self-care. I have had an opportunity to ask any questions I may have in connection with the treatment and to discuss my concerns with my dentist. After thorough deliberation, I hereby consent to the performance of PST as presented to me during consultation and in the treatment plan presentation. I also consent to the performance of such additional or alternative procedures as may be deemed necessary in the best judgement of my dentist.

I CERTIFY THAT I HAVE READ AND FULLY UNDERSTAND THIS DOCUMENT

Date: _____

Patient Name: _____

Patient Signature: _____