

# PERIODONTAL PROCEDURES, SCALING AND ROOT PLANNING

I UNDERSTAND that PERIODONTAL PROCEDURES (treatment involving the gum tissues and other tissues supporting the teeth) include risks and possible unsuccessful results from such treatment. Even though the utmost care and diligence is exercised in the treatment of periodontal disease and associated conditions through scaling and root planning and related procedures. There are no promises or guarantee as to anticipated results. I agree to assume those risks and possible unsuccessful results associated with, but not limited to, the following:

1. **Response to treatment:** Because of many variables within each patient's physiological make-up, it is impossible to precisely determine whether or not the healing process, in which tissue responses is a vital element will achieve the results desired by the attending dentist and hygienist as well as the patient. Should the desired results not be attained, extraction of teeth may be required despite efforts to save them.
2. **Postoperative patient responsibility for care:** With the types of treatment required in correcting periodontal problems, it is mandatory that the patient exercise extreme diligence in performing the home care required after treatment is instructed by the treating dentist or hygienist. Without the necessary follow-up care by the patient, the probability of unsatisfactory or unsuccessful results is greatly increased.
3. **Pain, soreness, and sensitivity:** There may be post-operative discomfort which may be temporary or permanent related to hot and cold stimuli, contact with teeth and sweet and sour foods. The gums will generally be sore immediately following treatment.
4. **Bleeding during or after treatment:** Laceration or tearing of the gums may occur which might require suturing, the gums may bleed as well during or after treatment. If bleeding seems excessive the treating dentist should be contacted.
5. **Recession of the gums after treatment:** After healing occurs, there may be gum recession which exposes the margin or edge of crowns or fillings, increases sensitivity of teeth, creates esthetics or cosmetic changes in front teeth which result in longer appearing teeth and wider interproximal spaces visible as a black triangle. These wider interproximal spaces are more likely to trap food. It may be necessary to have pre-existing crowns and/or bridges replaced as a result of this gum shrinkage or recession.
6. **Broken curettes, scalers or other instruments, and post treatment infections:** It may be necessary to retrieve broken instruments surgically even though much care is extended to avoid such incidents. Post treatment infection may also result from calculus being lodged in the tissue which may also require intervention. Rarely, instruments used in periodontal procedures can inadvertently enter the eye and cause temporary or permanent damage.
7. **Increased mobility (looseness) of the teeth:** During the healing period should be expected in many cases.
8. **Noise and water spray:** ultrasonic instrumentation is noisy and the water used may cause cold sensitivity during treatment on anaesthetized teeth not in the treatment field.
9. **Post treatment complications:** Cracking or stretching of the lips/corners of the mouth during treatment is possible. There is the possibility that additional surgical treatment may be necessary after root planning.
10. **Sequella of local drug delivery:** If tetracycline fiber is used, there may be premature loss of the fibers necessitating a return visit to the office for replacement. There may be soreness or pain in the treated areas. The patient will be aware of the adhesive sealer, which often has granular surface. The sealer has an opaque or milky appearance and may be visible. There will be a need for a post op visit to remove the fibers seven to ten days after placement. There may be an adverse or allergic reaction to the antibiotic in the fiber; therefore, it is important for the patient to notify the dentist in advance of any known or possible allergies to any type of antibiotic, particularly tetracycline.
11. **Bisphosphonate drug risks:** Patients who have taken drugs such as Fosamax, Actonel, Boniva, or any other drug prescribed to decrease the resorption of bone as in osteoporosis, or for treatment of metastatic bone cancer, there is increased risk of osteonecrosis or failure of bone to heal properly following any periodontal surgical procedure involving bone, including recontouring, etc. along with possible delayed healing after scaling/root planning.

**INFORMED CONSENT:** I have been given the opportunity to ask any questions regarding the nature and purpose of periodontal treatment and have received answers to my satisfaction. I do voluntarily assume any and all possible risks, including the risk of substantial harm, if any, which may be associated with any phase of this treatment in hopes of obtaining the desired results, which may or may not be achieved. No promises or guarantees have been made to me concerning my recovery and results of the treatment. The fees(S) for this service have been explained to me and are satisfactory. By signing this form, I am freely giving my consent to allow and authorize Dr. **AMIRA HASSAN** and/or his/ her associates to render any treatment necessary or advisable to my dental conditions, including any and all anesthetics and/or medications.

Patient's name \_\_\_\_\_

Signature of Patient \_\_\_\_\_

Date \_\_\_\_\_

Witness to signature \_\_\_\_\_

Date \_\_\_\_\_