

CONSENT FORM

AUGMENTATION/GRAFTING OF THE MAXILLARY SINUS

Part 1 - Patient & Oral Surgeon Information

Patient Name: _____

Surgeon Name: _____

In order for me to make an informed decision about undergoing a procedure, I should have certain information about the proposed procedure, the associated risks, the alternatives and the consequences of not having it. Mr A Khan specialist in oral surgery has provided me with this information to my satisfaction. The following is a summary of this information. This form is meant to provide me with the information I need to make a good decision; it is not meant to alarm me.

Part 2 - Details of Consent

Condition

Mr A Khan specialist in oral surgery has explained the nature of my condition to me: Not enough bone to place a dental implant securely.

Procedure – Augmentation grafting of the maxillary sinus

Mr A Khan has proposed the following procedure to treat or diagnose my condition: Augmentation grafting of the maxillary sinus means: Grafting of the maxillary sinus: a bone substitute material, freeze dried demineralized bone and/or hydroxyapatite or another type of graft material chosen by Mr A Khan into the floor of the sinus. The surgeon will open the gum tissue, expose the bone, make a small opening in the bone, insert graft material in the maxillary sinus, and stitch the gum tissue closed. Healing usually takes 3 to 6 months, and dentures usually cannot be worn during the first few weeks. I should not smoke, drink heavily, use any drugs not prescribed by my doctor, should not blow my nose for at least 2 weeks and not heavily blow my nose for another 2 weeks.

1. After a careful oral examination and study of my dental condition, Mr A Khan has advised me that for future implant placement in the posterior maxillary region I need to have placement of bone in the area of my maxillary sinus. This bone when mature will be able to support dental implants. I hereby authorize the Mr A Khan and his authorized associates and assistants to treat my condition.
2. The procedure I choose to treat this condition is understood by me to be bone grafting into the maxillary sinus region. This bone graft could include materials of human, animal, plant or synthetic origin. I understand that the purpose of this procedure is to augment the volume of bone in my maxillary sinus(es) in order to provide enough support for the placement of dental implants in the future. The material will be chosen with my permission.
3. I understand that this is nonetheless an elective procedure, that such procedures are performed to improve function and that an alternative option, although less desirable, is to not undergo surgery and do nothing. I have also been advised that other alternative treatments to placement of dental implants include, but are not limited to, a bridge, a partial denture, full denture, or other options.
4. I understand that my gum tissue will surgically be opened to expose the bone. I understand that a small opening will be done in the bone to be able to place the graft material in the maxillary sinus. I understand that the gum tissue will then be stitched closed to permit healing for a period of 3 to 6 months. I understand that there are inherent and potential risks in any treatment or procedure, and that such complications may require additional treatment, and that in this specific procedure the risks of surgery and anesthesia include, but are not limited to:
 - A. Possible sinus membrane perforation.
 - B. Infection requiring additional treatment or possible removal of the graft.
 - C. Sinusitis, even though in many instances this technique will actually improve sinusitis if present.
 - D. Post-operative swelling and pain.
 - E. Tenderness and stiffness within the chewing muscles or neck area, and difficulty opening your mouth and speaking.
 - F. Prolonged or heavy bleeding, formation of a hematoma (or blood clot) at the surgery site and bruising. Requiring emergency care and surgery
 - G. Complications of local, sedative and general anesthetic agents:
 - . allergic reactions
 - . nausea and vomiting
 - . inflammation, infection or bruising at the injection site

. headache and dizziness

H. Transient though on occasion permanent numbness of the cheek/teeth and upper lip. These are very rare complications..

I. Transient though on occasion permanent increased tooth looseness or sensitivity to hot, cold, sweet or acidic foods.

5. I also understand that during the course of the procedure, unforeseen conditions may arise that necessitate an extension or alteration of the planned procedure contained herein. I therefore authorize and request that Mr A Khan and his associates or assistants under his direction perform such procedure as found necessary and administer such drugs and treatments as required in their professional judgment.

6. I have had the opportunity to discuss with Mr A Khan the planned surgical procedure, sinus elevation, and my postoperative responsibilities. I understand that following the procedure during the healing process I should not smoke, drink heavily, use any drugs not prescribed by my doctor, should not blow my nose for at least two weeks and thereafter not heavily blow my nose for an additional two weeks. I should take any antibiotics prescribed and use pain medication as needed. I should follow all the post operative instructions given to me verbally and/or written. If I experience an unusual amount of pain I should contact the doctor or his associates immediately, as it may signify a problem.

7. I understand that anesthesia given during surgery and certain prescription medications used after surgery cause drowsiness and impaired physical performance, and that such effect is increased by the use of alcohol, and that I must not operate a motor vehicle or any other hazardous equipment while taking these drugs. Further, I agree not to operate a motor vehicle or any other hazardous equipment for at least 48 hours after my release from surgery.

8. I understand no guarantee has been given to me that the proposed treatment will be curative and/or successful to my complete satisfaction. I also understand that due to individual patient differences and the imperfections of the art and science of surgery, there exists a risk of failure or necessity of additional treatment despite appropriate care.

9. I understand that after the bone in the sinus cavity has matured, that is after a period of 4 to 6 months after placement of the graft, dental implants should be placed in the area and later these implants should have artificial teeth placed in them. All this will provide adequate function and stimulus to the new bone so it does not undergo the resorption process expected when it has no chewing force stimulation.

10. I understand that the fee I am to be charged has been disclosed to me, is satisfactory to me, and includes no additional post-operative x-rays, injections or anesthetics that may later be necessary to correct any complications

Alternatives

My physician has explained the following medically acceptable alternatives to be: A bridge, a partial denture, full denture, or other options. Also, I can seek specialized care somewhere else, or I can have nothing done.

Consequences of not having procedure

If I don't have the procedure, my condition may stay the same or even improve. However, it is the doctor's opinion that the proposed procedure is a better option for me. If I don't have the procedure, the following may also happen: Not being able to get a dental implant.

Other procedures

During the course of the procedure, the doctor may discover other conditions that require an extension of the planned procedure, or a different procedure altogether. I request the doctor to do the procedures my doctor thinks are better to do at this sitting rather than later on.

Risks

The doctor will give his best professional care toward accomplishment of the desired results. The substantial and frequent risks and hazards of the proposed procedure are: The graft material not incorporating enough into the jaw, requiring other prosthetic measures. These are usually temporary. Uncommonly, these effects may persist. Uncommon risks also include: Stiffness of facial and jaw muscles; complications involving the sinuses, nasal cavity, sense of smell, infraorbital regions, and altered sensations of the upper cheek and eyes; sinus membrane perforation; infection requiring additional treatment or graft removal; sinusitis, although this technique often improves sinusitis if present.

Drugs, Medications, and Anesthesia

Antibiotics, pain medication, and other medications may cause adverse reactions such as redness and swelling of tissues, pain, itching, drowsiness, nausea, vomiting, dizziness, Any medication used may show side effects and can cause allergic reactions and complications. I have reported to Mr A Khan regarding my medical condition in writing and signed, which he has read in my presence prior to the start of the procedure.

Implant Database

If a device is placed in my body, the doctor may give my name, dental information, and other personal information to the device manufacturer for quality control purposes.

No guarantee .(Please read this and ask any questions)

The practice of dentistry and surgery is not an exact science. Although good results are expected, Mr A Khan has not given me any guarantee that the proposed treatment will be successful, will be to my complete satisfaction, or that it will last for any specific length of time. Due to individual patient differences, there is always a risk of failure, relapse, need for more treatment, or worsening of my present condition despite careful treatment. Occasionally, treated teeth may require extraction.

Part 3 - My Responsibility

I agree to cooperate completely with the doctor's recommendations while under his/her care. If I don't fulfill my responsibility, my results could be affected.

Success requires my long-term personal oral hygiene, mechanical plaque removal (daily brushing and flossing), completion of recommended dental therapy, periodic periodontal visits (dental clinic care), regular follow-up appointments and overall general health.

There may be several follow-up clinical visits for the first year following surgery. It is my responsibility to see the doctor at least once a year for evaluation of implant performance and oral hygiene maintenance.

I have provided as accurate and complete medical and personal history as possible, including those antibiotics, drugs, medications, and foods to which I am allergic. I will follow any and all instructions as explained and directed to me, and permit all required diagnostic procedures. I have had an opportunity to discuss my past medical and health history including any serious problems and/or injury with the dental/surgical team.

Necessary Follow-up Care and Self-Care. Natural teeth and appliances should be maintained daily in a clean, hygienic manner. I should follow post-operative instructions given after surgery to ensure proper healing. I will need to come for appointments following the procedure so that my healing may be monitored and so that my dentist or Mr A Khan can evaluate and report on the outcome of the surgery upon completion of healing.

I will not drink alcohol or take non-prescribed drugs during the treatment period. If sedation or general anesthesia is used I will not to operate a motor vehicle or hazardous device for at least 24 hours or more until full recovered from the effects of the anesthesia or drugs.

I will let the dental clinic know if I change my address so I can be contacted for any recalls.

Part 4 - Miscellaneous

Photography

I give permission for persons other than the doctors involved on my care and treatment to observe this operation (such as company representatives and dentists who are learning the procedure) and I consent to photography, filming, recording and x-rays of my oral and facial structures and the procedure, and their publication for educational and scientific purposes, provided my identity is not revealed

Miscellaneous

If teeth are removed during treatment, they may be retained for training purposes and then disposed of sensitively.

Fees

I know the fee that I am to be charged. I am satisfied with it and know that it does not include additional post-operative x-rays, injections or anesthetics that may later be necessary to correct any complications.

Part 5 - Signatures

Understanding

I read and write English. I have read and understand this form. All blanks or statements requiring insertion or completion were filled in and inapplicable paragraphs, if any, were stricken before I signed.

I have been encouraged to ask questions, and am satisfied with the answers. I have read this entire form. I give my informed consent for surgery and anesthesia.

Someone at the dental clinic has explained this form, my condition, the procedure, how the procedure could help me, things that can go wrong, and my other options, including not having anything done. I want to have the procedure done.

I authorize Mr A Khan specialist in oral surgery to perform the procedure listed in the title above.

I know that I am free to withdraw from treatment at any time.



Patient or Representative Signature

Date

If not the patient, what is your relationship to the patient?

I have explained the condition, procedure, benefits, alternatives, and risks described on this form to the patient or representative.



Dentist Signature

Date