

Informed Consent Sinus Augmentation (Direct & Indirect)

Diagnosis: Inadequate height of bone in rear areas of upper jaw to anchor dental implants.

Purpose of Sinus Augmentation: I have been informed that the purpose of sinus augmentation is to stimulate the growth of bone in the lower portion of the sinus space above the rear portion of my upper jaw. It has been explained that the purpose of this is to provide adequate bone for the anchorage of dental implants which in turn will provide a foundation for dental prosthetic tooth replacement of teeth missing in my upper jaw.

Alternative Treatment: The following alternatives to sinus augmentation have been explained to me:

- No replacement of the missing tooth/teeth: other teeth can shift into the empty space.
- Bridge: involves removal of tooth structure on adjacent teeth.
- Partial or complete denture: use of an ill-fitting denture may result in further damage to the bone and soft tissue in my mouth.

Surgical Procedures may involve some, or all, of the following:

- Use of processed bone allograft. This can be harvested from bovine sources, or can be from a human donor. All donors are screened by physicians and other healthcare workers to prevent the transmission of disease to the person receiving the graft. They are tested for HIV, hepatitis, syphilis and other blood and tissue infections. Tissue is recovered and processed under sterile conditions. Processing includes preservation of the bone by the process of freeze-drying.
- Use of a collagen membrane (harvested and processed in a similar manner as the bone allograft)
- Local anesthetic, oral or intravenous sedation, antibiotics, analgesics and sutures (stitches).

Risks and Complications of sinus augmentation: I understand that the risks and complications include, but are not limited to:

- Allergic reactions to dental materials/medications,
- Bleeding, swelling, infection,
- Pain,
- Temporary or permanent tooth sensitivity,
- Bruising,
- Scarring,
- Cuts inside mouth or on lips,
- Slow healing,
- Temporary restriction of mouth opening,
- Increased tooth/teeth mobility,
- Possible altered or loss of sensation due to dental nerve damage (teeth, gums, lips, tongue, cheeks, face, palate, chin) including loss of taste which may resolve over time, but in some cases may be permanent,
- Impact on speech,
- Gum recession,
- Unaesthetic exposure of crown margins,

Risks and Complications of local anesthetic use: I understand that the risks and complications associated with the use of local anesthetic include, but are not limited to: Nerve injury, resulting in altered or loss of sensation, numbness, pain, or altered feeling in the face, cheek(s), lips, chin, teeth, gums, and/or tongue (including loss of taste). Such conditions may resolve, but in some cases may be permanent.

No Warranty or Guarantee: I understand that the doctor cannot guarantee the results of the procedure. I understand that there may be a need for a second procedure if the initial surgery is not satisfactory.

Timing of healing: For a direct sinus lift, I understand that there may be 6-9 months of healing before implant(s) can be placed. For an indirect sinus lift, I understand that there may be 3-6 months of healing before restorative work begins.

Consent to Unforeseen Conditions: During treatment, unknown conditions, such as discovery of changed prognosis for adjacent structures or teeth, may modify or change the original treatment plan. I therefore authorize the treating dentist to do additional or alternative procedures if, in his/her professional judgment, it is in my best interest.

Compliance with Self-Care Instructions:

In order to increase the chance of achieving optimal results, I have provided an accurate and complete medical history, including all past and present dental and medical conditions, prescription and non-prescription medications, any allergies, recreational drug use, and pregnancy (if applicable).

I understand that trauma to the healing areas, smoking, medical conditions, clenching and/or grinding of teeth, dietary and nutritional problems, alcohol intake and medications I may be taking may affect healing and may limit the successful outcome of my surgery.

I agree to follow all instructions provided to me by this office before and after the procedure, take medication(s) as prescribed, practice good oral hygiene, keep all appointments, make return appointments if complications arise and complete care. I will inform my doctor of any post-operative problems as they arise. My failure to comply could result in complications or less than optimal results.

Supplemental Records and Their Use: I consent to photography, filming, recording, and x-rays of my oral structures as related to these procedures, and for their educational use in lectures or publications, provided my identity is not revealed.

Patient's Endorsement: My endorsement (signature) to this form indicates that I have read and fully understand the terms and words within this document and the explanations referred to or implied. After thorough deliberation, I give my consent for the performance of any and all procedures related to sinus augmentation as presented to me during the consultation and treatment plan presentation by the dentist.

You or your responsible party will have the opportunity to sign an electronic copy of this form when you arrive at our office for your appointment.