

## Bone Graft Consent Form:

I understand that when a tooth is extracted, the underlying bone tends to atrophy (shrink). Bone grafting is a method to reduce or offset this bone atrophy after extraction, or to supplement bone around an implant, in a large sinus cavity, or to treat pocketing around a tooth.

### Cadaver Bone:

Using donor screening recommendations, it has been calculated that the chance of obtaining a bone graft from an HIV-infected donor is one in 1.67 million [Buck 1989]. Furthermore, the probability that cadaver bone might contain HIV has been calculated to be one in 2.8 billion [Russo 1995]. Therefore, the established exclusionary criteria combined with recommended processing procedures (harvesting in a sterile manner, repeated washings, immersion in ethanol, freezing in liquid nitrogen, freeze-drying, demineralization, and vacuum sealing) render DFDBA and FDBA cadaver bone grafts safe for human implantation.

Note: Dental anesthesia requires needles and injections that cause stress and pain, if you have an underlying heart, cardiovascular condition or other disease then the stress of dental anesthesia can cause many adverse reactions including but not limited to epinephrine reaction with palpitations and loss of consciousness, heart attack, stroke, aneurysm, death. You must be willing to assume these risks if you undergo dental anesthesia. Please consult with your physician if you are unsure about this decision.

Please read carefully and ask you're your dentist if you have questions regarding any of the following:

1. I understand that there may be risks and complications of any procedure including swelling, bruising, pain, bleeding, infection, altered sensation (usually numbness at the donor site), allergic reaction or other adverse reactions to medications or materials used during or after the procedure.
3. I understand that there is no method to predict accurately the gum and bone healing capabilities in each patient following the placement of a bone graft; and that bone remodels and there is no method to predict the final volume of bone, thus additional grafting may be necessary.
4. It has been explained to me that, in rare instances, bone grafts fail and must be removed. No assurances or guarantees as to the outcome of treatment can be made. I am aware that should the bone graft surgery fail, it may require further corrective surgery or the removal of the bone graft, and there will be additional costs for the patient associated with these additional interventions. The patient is responsible for any and all additional fees for corrective procedures. Furthermore, should the bone graft surgery fail, I understand that alternative nonsurgical prosthetic measures (such as removable dentures) may have to be considered.
5. I understand that smoking or high blood sugar (diabetes) may affect gum healing and may limit the success of the bone graft. I agree to follow my doctor's home care instructions. I agree to report to my doctor for regular examinations as instructed.
6. Sinus lift procedures sometimes involve tapping with an osteotome and this can cause calcium crystals in your ear to break loose resulting in months or even years of vertigo for the patient. This can result in years of severe dizziness and vertigo for the patient following osteotome sinus lift procedures that we utilize.
7. No Warranty for bone grafting: No warranty offered on bone grafting procedures. You may have a failure for the bone graft meaning you will be charged to do a second attempt and you may be referred to oral surgeon for block grafting if we don't think particle grafting would work for your case. All options are possible and we provide zero guarantee or refund for failed bone grafting procedures. We charge for our time, effort and materials. We make no assurances for success for these very complicated and unpredictable procedures. We recommend you get second opinion from oral surgeons such as NOVAOMS in Reston VA.

8. Limited Warranty for implants:

We offer only 1 year warranty on implants. If an implant fails during the first 365 days from placement, then we will remove it for free and do bone grafting once, for free, as a courtesy. Patient would be charged full price for second attempt at implant surgery and any other additional interventions they desire.

I have reviewed the above information, and have had the opportunity to have any questions/concerns addressed. Based on the information presented by my doctor(s) regarding my diagnosis, the proposed treatment, the treatment alternatives, and the associated risks and complications of such treatment, I request that you perform the planned surgical treatment.

**Legal Fees:**

The dental company is entitled to claim legal fees and lost wages incurred for any situation where legal action against the dental company is initiated and ultimately unsuccessful.

