More than a compatible graft. 
A strong start.

**Straumann® AlloGraft** is 100% derived from donor bone provided by LifeNet Health®, the worldwide leading tissue bank and organ procurement organization. It’s the trusted bone regeneration solution most similar to a patient’s own bone that provides a strong start and greater confidence for you and your patients.

**DEMONSTRATED EFFECTIVENESS**
- Scientifically and clinically demonstrated to provide an effective scaffold for new bone growth
- Shown to deliver strong structural support, rapid bone regeneration, and volume preservation

**FLEXIBILITY TO FIT CLINICAL NEEDS**
- Range of particulate types to complement a range of clinical indications and choices
- Best suited for sinus lifts, extraction sockets, horizontal augmentations, furcation defects, intraosseous defects, peri-implant dehiscence defects, and fenestration defects prior to or after dental implant placement

**CONSISTENT RELIABILITY**
- Processed using a proprietary and patented Allowash XG® technology for a predictable and sterile allograft
- Rigorous process, including terminal sterilization using gamma irradiation after packaging

**PROVEN SAFETY RECORD**
- Since 1995, more than 5 million bio-implants processed using Allowash® technology have been distributed by LifeNet Health® with no disease transmission

**STRINGENT ALLOWASH XG® PROCESS**

**Step 1: Bioburden Control**
A thorough donor screening and recovery process is performed under strict aseptic conditions

**Step 2: Bioburden Assessment**
Contamination tests at time of recovery and additional tests on donor blood samples help to rule out bioburden

**Step 3: Minimized Contamination**
State-of-the-art processing facilities optimize processing and preservation of tissue allograft, and minimize or eliminate environmentally induced graft contamination

**Step 4: Rigorous Cleaning**
Key solutions are forced into and through the bone matrix

**Step 5: Disinfection and Rinsing**
The tissue disinfection regimen removes and eliminates viruses, bacteria, and fungi

**Step 6: Terminal Sterilization**
A validated, controlled level dose of gamma irradiation is administered at low temperatures after packaging

Only 2% of potential donors are accepted

More than 99% of blood elements, bone marrow, and lipids removed

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### AVAILABLE GRAFT TYPES

<table>
<thead>
<tr>
<th>Graft Type</th>
<th>Product Properties</th>
<th>Holds Space</th>
<th>Remodeling Time</th>
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</table>
| Mineralized Cortical (GC)          | • Additional mechanical resistance  
• Volume preservation¹                                                                 | Yes         | Slow (6+ months) |
| Demineralized Cortical (DGC)       | • Rapid bone regeneration as compared to mineralized allograft  
• Optimized osteoinductive potential²,³                                                                 | No          | Fast (3-4 months) |
| Mineralized / Demineralized Cortical Blend (GC/DGC) | • Combines the benefits of space maintenance of ground cortical with the osteoinductive potential of demineralized bone to promote rapid bone formation | Yes         | Fast (3-4 months) |
| Mineralized Cancellous (OCAN)      | • Highly osteoconductive trabecular structure with interconnecting pores  
• Supports vascular penetration and bone ingrowth                                                                 | Yes         | Medium (4-6 months) |
| Mineralized Mix Cortical/Cancellous | • Combines the structural characteristics of cortical and cancellous bone in one product                                                                 | Yes         | Medium (4-6 months) |


### CASE STUDY

Clinical situation after tooth extraction  
Grafting with Straumann® AlloGraft GC  
Clinical situation at re-entry after 5 months healing time  

Photos courtesy of Robert Miller, DMD, Fort Lauderdale, FL

To learn more, contact your Straumann Territory Manager or contact Customer Service in your country.  
Buy online at straumann.us/eShop or Straumann.ca/eShop.