1. Documented Successful Bone Regeneration

- Documented graft and implant success rates\(^1,3\) make it a viable alternative to autogenous block grafting\(^4,5\)
- Multicenter data reported 91% Puros Block Allograft and 99% Tapered Screw-Vent\(^\circ\) Implant survival at three years\(^1\)
- Cortico-Cancellous structure retains the remodeling capabilities of cancellous bone with the strength advantages of cortical bone needed for dimensional ridge augmentation\(^1,3\)

2. Time-Saving

- Saves time, helps to reduce pain, and can shorten the patient’s rehabilitation period by eliminating the need to harvest an autogenous graft

3. TutoLast\(^\circ\) Tissue Sterilization Process

- Sterilized and preserved using the proprietary TutoLast Process, Puros Block Allograft offers a high-quality option for bone regeneration
- Retains osteoconductive properties due to the preservation of the natural bone matrix collagen and mineral composition, trabecular pattern, original porosity\(^1,2,6\)
- Five-year shelf life and room temperature storage
A Clinically Proven Documented Solution For Restoring Volume To Severely Resorbed Ridges.\textsuperscript{1,3}

Clinical Advantages Of Puros Block Allografts

- Outcomes\textsuperscript{1,3} have been comparable to those generally reported for autogenous block grafting, but without the need for a second surgery to harvest native bone\textsuperscript{4,6}
- Clinical reports have documented the ability to stabilize implants 5-6 months after grafting\textsuperscript{1,3}

Take A Closer Look

Figure A Preoperative: narrow ridge.

Figure B Puros Block Allograft in place.

Figure C Postoperative: Puros Block Allograft incorporated in bone after healing.

Figure D Rehabilitated ridge with implant restoration.

The Unique Tutoplast Process

Osmotic, oxidative and alkaline (if indicated) treatments break down cell walls, inactivate pathogens, and remove bacteria. Solvent dehydration allows for room-temperature storage of tissue without damaging the native tissue structure. Low-dose gamma irradiation ensures a sterility assurance level (SAL) of 10-6 of the final packaged graft.\textsuperscript{7}

For over 40 years, a variety of Tutoplast processed tissues have been safely used in more than three million procedures.

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Ordering Information

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<tr>
<th>Catalog Number</th>
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<td>Puros Block Allograft, 10 mm</td>
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<tr>
<td>68221</td>
<td>Puros Block Allograft, 15 mm</td>
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Zimmer Biomet Dental offers a comprehensive line of allografts for bone and soft-tissue augmentation needs.

7 Data on file with RTI Surgical, Inc.