

Designed Specifically for the
Small Bone and Joint Surgeon:

SIGMOID NOTCH IMPLANT

Allowing for Complete DRUJ Replacement



SBi's Sigmoid Notch Implant
used in conjunction with the
uHead™ prosthesis provides:

- Added stability to DRUJ in the presence of ulnar instability or IOL compromise
- Reassurance to higher demand patients where bone erosion may be possible
- Assistance where there is insufficient TFC
- Reduced possibility of Dorsal/Palmar translation in patients with radial carpal fusion
- 510(k) Cleared by the FDA



For Rheumatoid, Degenerative or Post-Traumatic Arthritis, as well as for Wrist Joint Pain and Weakness



The SBI Sigmoid Notch Implant consists of:

- Cobalt chromium radial plate
 - Plasma sprayed with CPTi
 - Available in two sizes: small and large
- UHMW Polyethylene Insert
 - Insert slides on radial plate and secures via a peripheral lock and a ramp lock snap fit after screw placement
- Cobalt chrome fixation screw
 - Available in 5 lengths: 20mm, 22mm, 24mm, 26mm & 28mm

The Sigmoid Notch Implant is designed to be used in conjunction with the uHead™ prosthesis.

- Sigmoid Notch and uHead components articulate against each other in a concave-convex spherical relationship
- Implant is modular; any size sigmoid notch will fit with any size head
- Anatomically designed for minimal resection in order to restore normal articulation

Intuitive instruments allow for a simple, easy to follow technique.



INDICATIONS

- Rheumatoid, degenerative, or post-traumatic arthritis
- Pain and weakness of the wrist joint not improved by conservative treatment
- Instability of the ulna head with x-ray evidence of dorsal subluxation and erosive changes
- Failed ulna head resection

CONTRAINDICATIONS

- Bone, musculature, tendons, or adjacent soft tissue compromised by disease, infection, or prior implantation which cannot provide adequate support or fixation for the prosthesis
- Previous open fracture or infection in or around the joint
- Skeletal immaturity
- Physiological or psychologically unsuitable patient
- Known sensitivity to materials used in this device
- Possibility for conservative treatment

For additional questions or patient selection concerns, please contact us at

<http://www.totalsmallbone.com/contact.html>



SMALL BONE INNOVATIONS

Caution: United States federal law restricts this device to sale by or on the order of a physician.

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Small Bone Innovations, Inc.
1380 South Pennsylvania Ave.
Morrisville, PA 19067
(215) 428-1791 / Fax (215) 428-1795
SBI Customer Service: (800) 778-8837
Technical Support: (866) SBI-TIPS
www.totalsmallbone.com

Small Bone Innovations International
ZA Les Bruyères - BP 28
01960 Péronnas, France
Tel: +33 (0) 474 21 58 19
Fax: +33 (0) 474 21 43 12