

BEYOND  
NEUROSURGERY

Longeviti was founded by a team of leading medical device industry executives, neuro surgeons, plastic surgeons and biomedical engineers.

Our mission is to develop innovative solutions for complex brain surgery. These solutions return patients to anatomical normalcy while providing innovative functional neurotechnology.



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CONTACT US TO LEARN MORE

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THE  
FOREFRONT  
OF  
INTELLIGENCE

l o n g @ v i t i



## LOW-PROFILE INTRACRANIAL DEVICES

Patients with neurological conditions that require brain surgery often undergo multiple procedures and face long and painful recoveries. There is no one-size-fits-all treatment option, but reconstructing the skull's natural contour and restoring patients' lives to anatomical normalcy is possible.

## InvisiShunt®

Certain neurosurgical procedures create cranial deformities. The InvisiShunt® supports location and orientation while restoring the natural contour of the cranium.



OP1000: InvisiShunt® 1 | OP2000: InvisiShunt® 2 | OP3000: InvisiShunt® 3 | OP4000: InvisiShunt® 4 | OP5000: InvisiShunt® 5

## ClearFit®

CLEARFIT® IMPLANTS ALLOW FOR  
POST-OPERATIVE IMAGING USING ULTRASOUND.

Clearfit® cranial implants allow surgeons to reconstruct the cranium while observing neurological anatomy and other functional components.



STANDARD IMPLANT



COMPLEX IMPLANT



SINGLE STAGE IMPLANT

171710: Small ClearFit® | 171711: Medium ClearFit® | 171712: Large ClearFit® | 171713: X-Large ClearFit® | 171714: Complex ClearFit®  
Up to 6x6cm Up to 9x9cm Up to 12x12cm Greater than 12x12cm

## ClearFit® COVER

ClearFit® Cover implants are designed to be low-profile while allowing for visualization.



171705: 3cm ClearFit® Cover | 171706: 2cm ClearFit® Cover | 171707: 2cm ClearFit® Cover w/ Slot

## ClearFit® DISC

Clearfit® Disc implants are intended to restore cranial bone voids.



CLEARFIT® CURVED

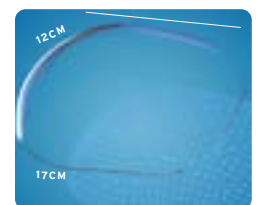
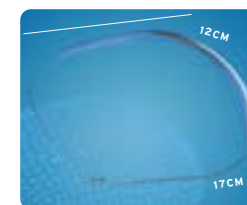


CLEARFIT® FLAT

171708: ClearFit® XS Curved | 171709: ClearFit® XS Flat

## ClearFit® HEMISPHERE

ClearFit® Off-the-shelf Hemisphere implants are designed to be modified for patient cranioplasties.



171703: ClearFit® Left Hemisphere | 171704: ClearFit® Right Hemisphere