



Cre-AID LABS[®]

INNOVATE TO ENABLE

ABOUT US



We are working towards revolutionizing rehabilitation in India starting with our first product – MITHIRL Splints



Cre-AID is a synergistic team of Engineers and Doctors with a Passion for Innovation.



Innovate to enable:
Make advanced rehabilitation technology accessible to all.

MITHRILTM
Splints

Neo 3D Printed Custom
Splints.

PROBLEM

Current Practice



Custom Thermoplastic splint



Post Operative Slab



Time Intensive (2-3 days)



Non-Standardized



Not Accessible



Device Abandonment



Odor



Rashes



Discomfort

SOLUTION



Customisable



Hygienic



Breathable



MITHRIL SPLINTS



Washable



Comfortable



Lightweight

STANDARDIZED PROCESS



Packaged
→
Shipped



→
Ship to
Hospital



When a patient needs a MITHRIL Splints – 5 steps 5 mins



Choose Size



Open
Packaging



Mithril
Assembled



Heat Splint



Mould Splint

VALUE PROPOSITION⁺

Patient

Doctor



Fully Customized



Convenient



Lower Risk



Improved and Better Healing



Easy & quick Administration



Greater Flexibility



Ease of Removal



Patient Compliance

MITHRIL: CASES – MJ NAIDU SUPER SPECIALITY HOSPITAL



“ I use MITHRIL for post OP care considering the ease of removal and reapplication for regular wound inspections while providing the appropriate immobilization during healing process.”

- Dr Vamsi K Mundluru

MITHRIL: CASES



Amateur Golfer: Capitate Fracture



Brachial Plexus Injury



Custom brace for a child with a tumour in the wrist



Extended Ulnar Gutter Brace

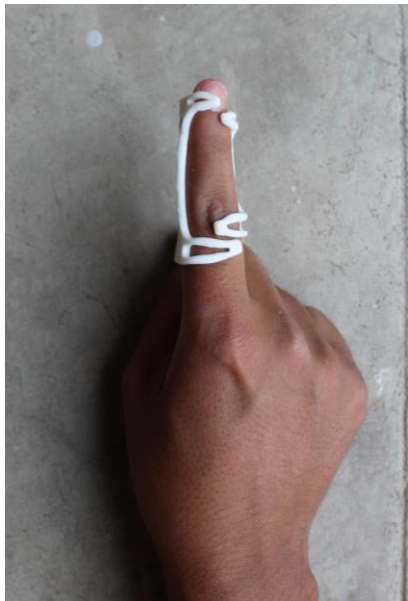


Cock Up brace for patient with spasticity

MITHRIL
Splints

Product Catalogue

Without Strap



STACK SPLINT

With Strap



ANTI-SWAN NECK SPLINT

Without Strap

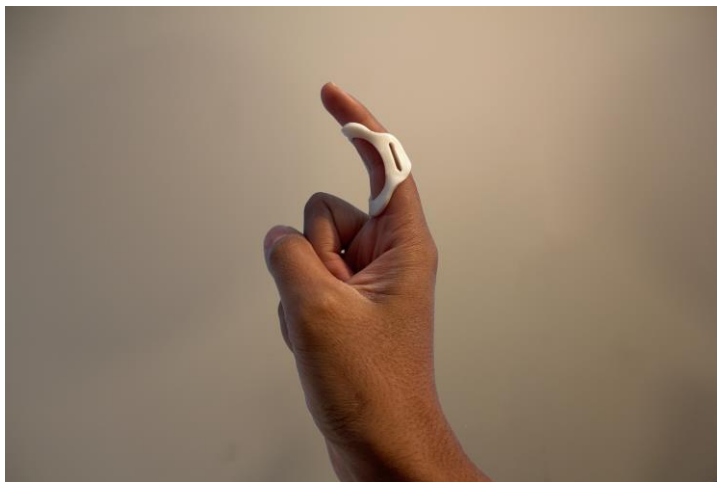


With Strap

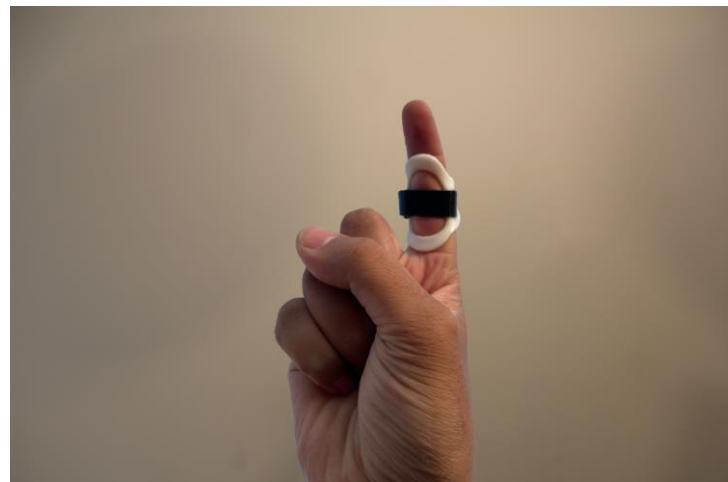


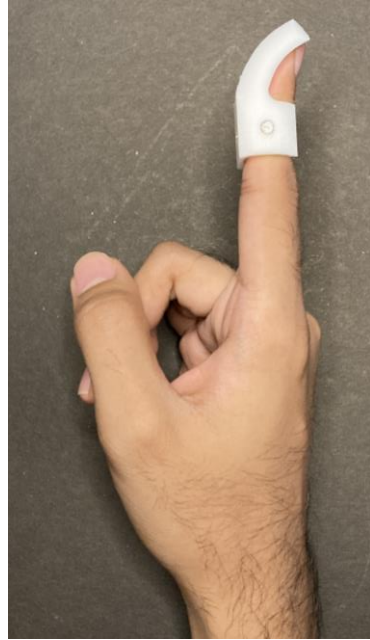
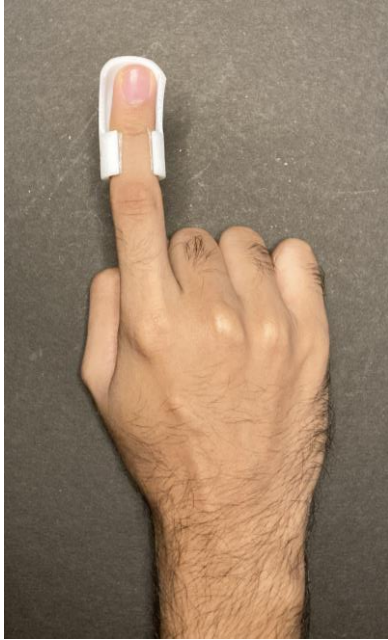
BOUTONNIERE SPLINT

Without Strap



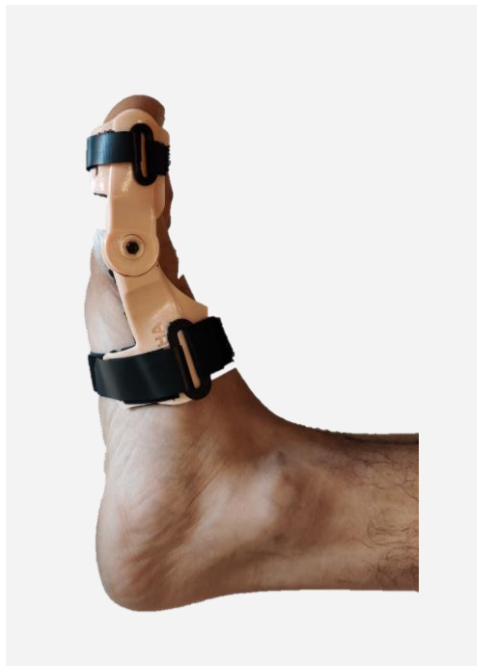
With Strap







BUNION SPLINT



THUMB SPICA SPLINT



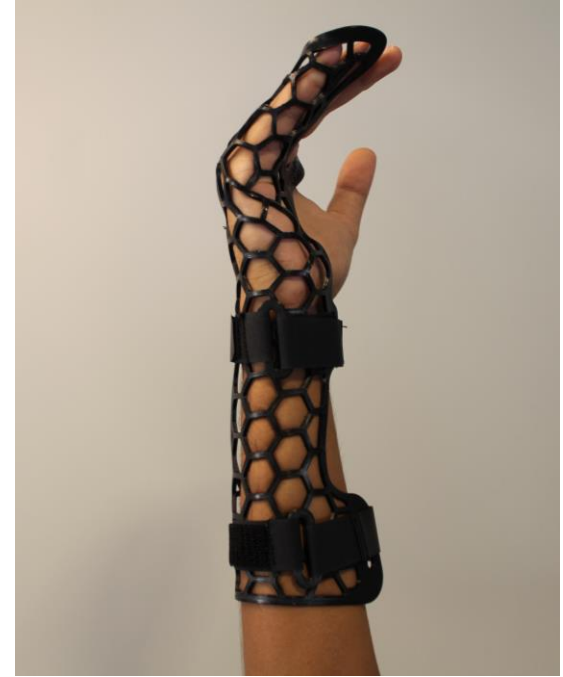
COCK-UP SPLINT



VOLAR BLOCK SPLINT



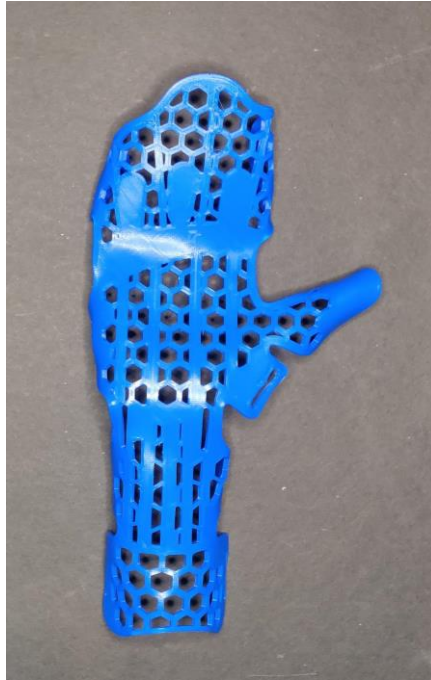
ULNAR GUTTER SPLINT



EXTENDED COCK-UP SPLINT



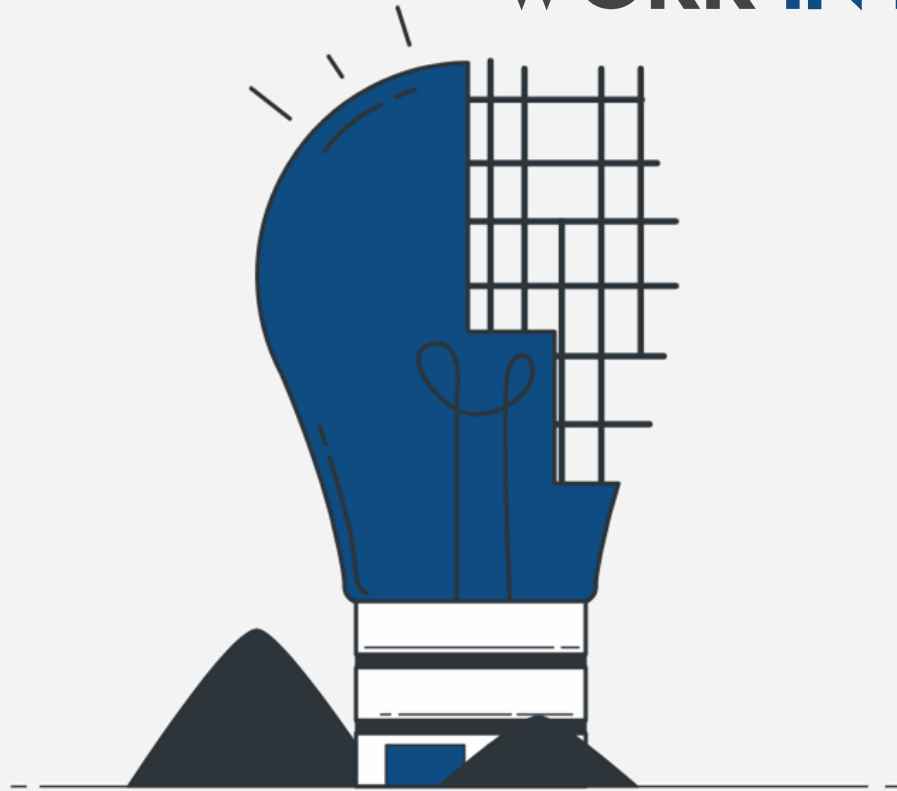
RESTING HAND SPLINT



SUGAR-TONG SPLINT



WORK IN PROGRESS



DYNAMIC SPLINT

3D Printed Custom Wrist brace.
Status: Under Development



ORTHOPAEDIC SLABS

3D Printed above elbow slab
Replacement for POP slab



MEDIAL OFFLOADING BRACE

For Osteoarthritic patients



HExo

Upper Limb Exoskeleton for Active Assisted Mobilisation and Rehabilitation





Cre-AID LABS[®]

Pvt. Ltd.

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