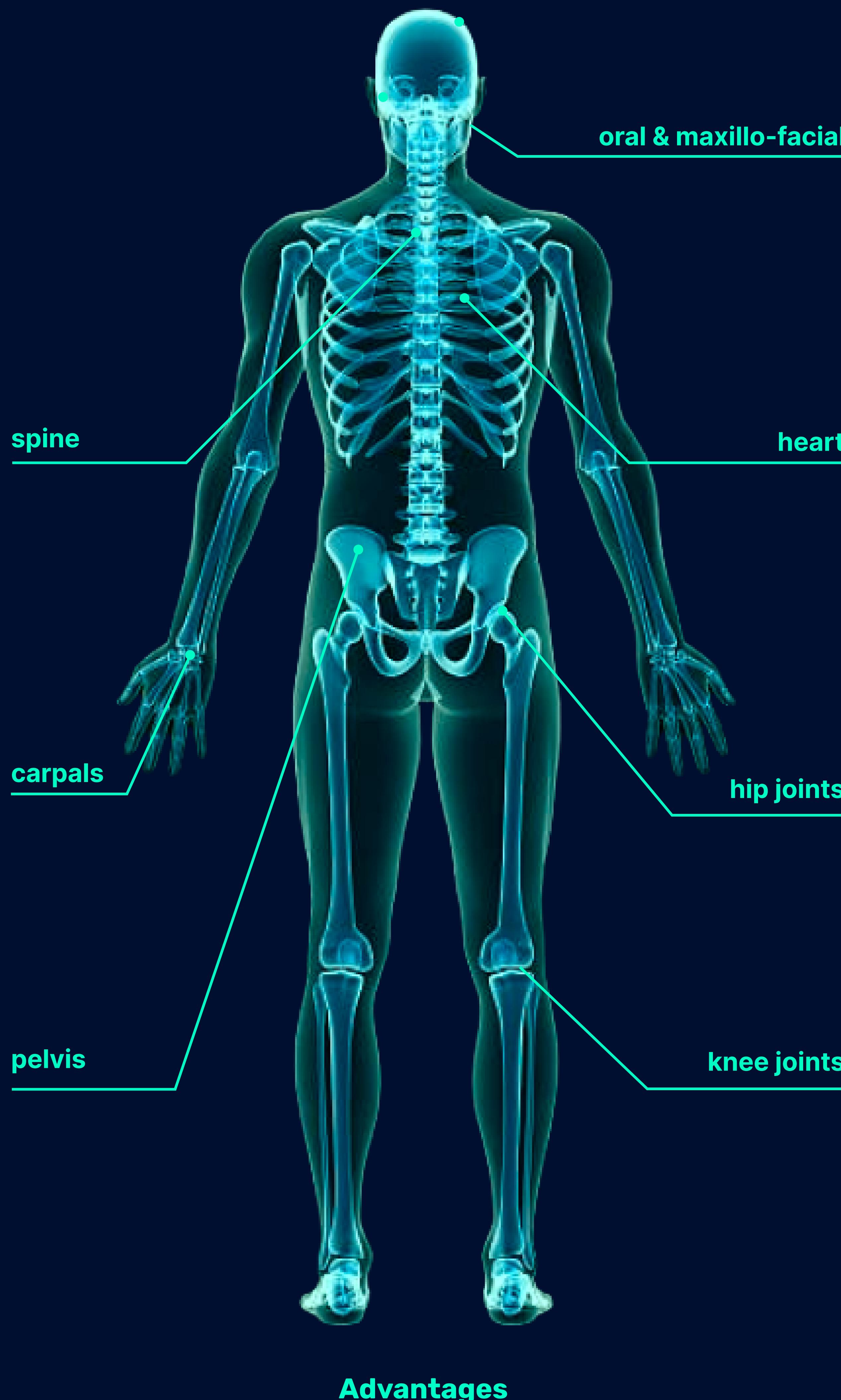


Services Offered

Anatomical Models & Surgical Guides



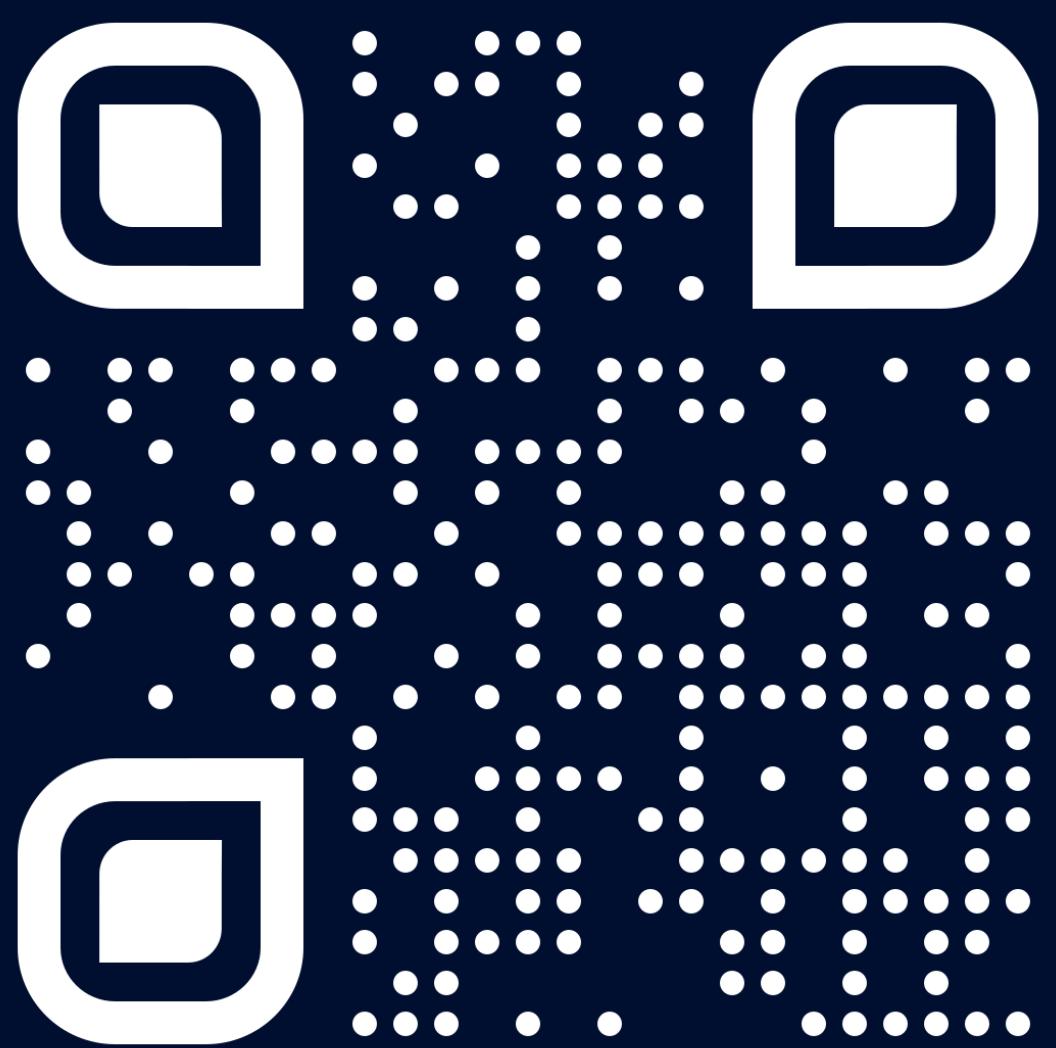
Detailed representation for 3D Printing
High Resolution for Detailed Understanding

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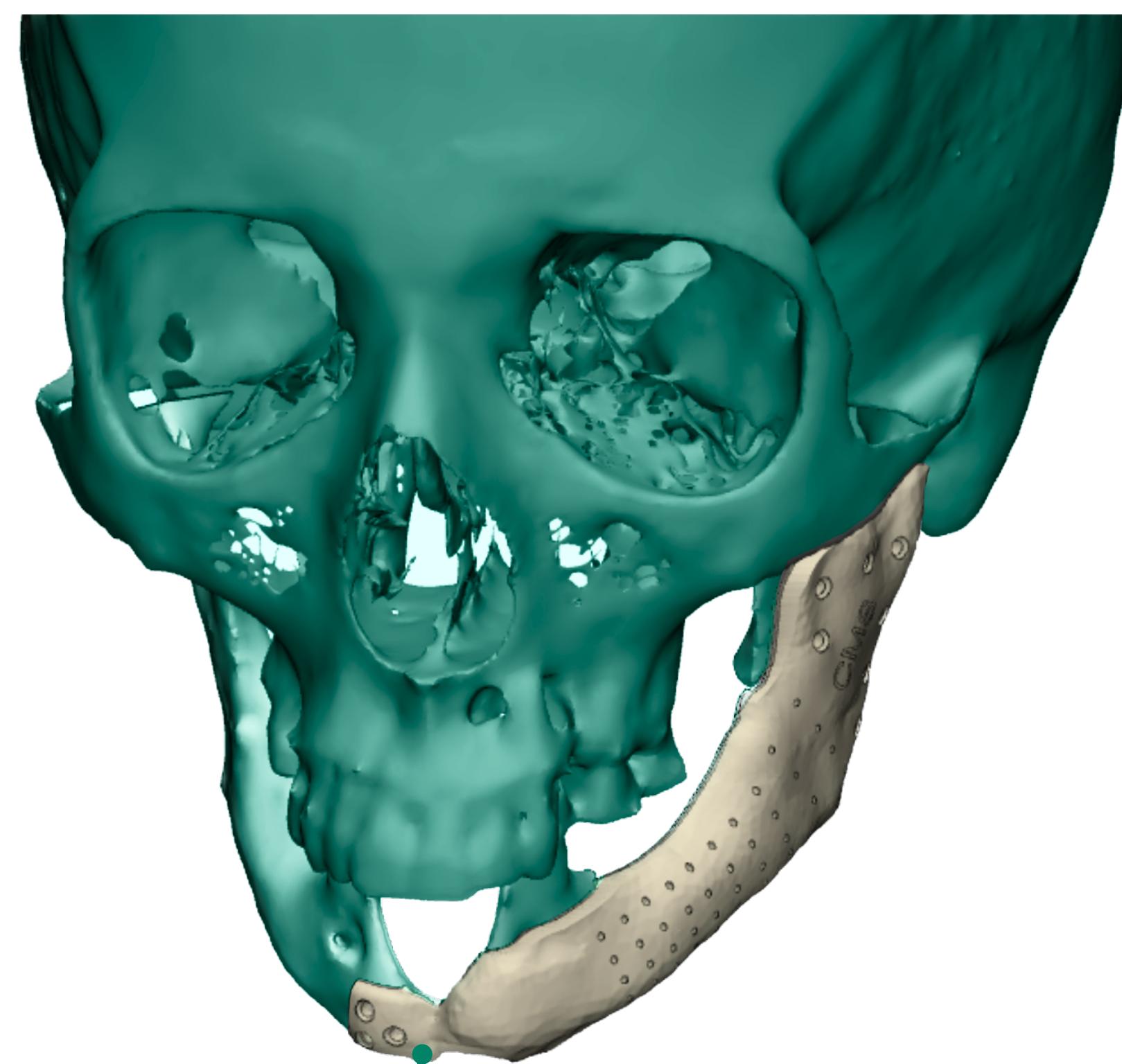


Biomedical Engineering and
Technology Innovation Centre

CUSTOMISED
MEDICAL SOLUTIONS

Patient-Specific Implants & Instruments

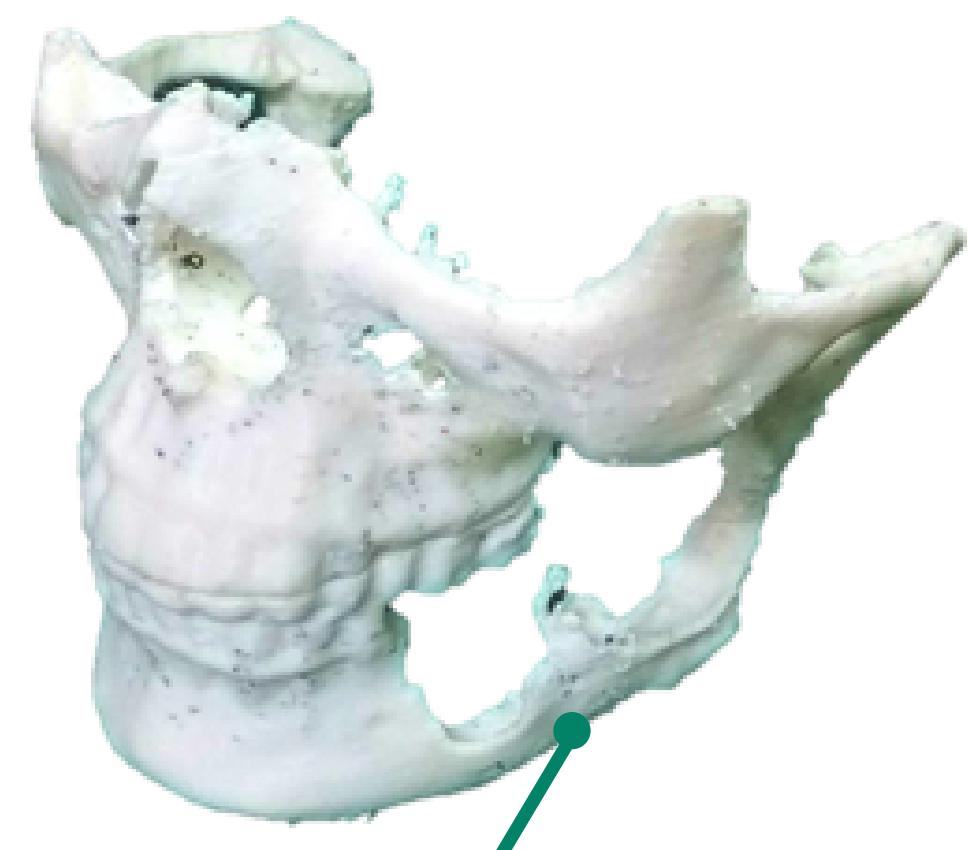
Portfolio



Patient-Specific
Mandible Implant



Spine Implant



Skull Model



Orbital Implant



Mandible Implant



Hip Joint Model

Customised Plate



Bone Cutting Jigs

Spine Model

1 Image Acquisition and Segmentation

2 Implants and Instrument Designing

3 Medical Grade Metal 3D Printing

4 Post Processing & Quality Assurance

INHOUSE FACILITIES

Multi-Plastic 3D printer
(Fortus M380mc)

Segmentation and Medical
Designing Softwares

Metal 3D printer (EOS DMLS)
for bio-compatible Ti6Al4V ELI

Power tools - Post Processing
(cutting, grinding & polishing)

Orthopedic Oncologists

Spine and Neuro Surgeons

Orthopedic Sports Surgeons

Metal Implant Manufacturers

Maxillofacial and Plastic Surgeons

OUR CUSTOMERS