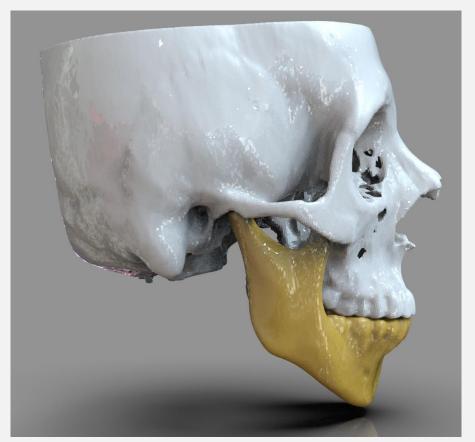


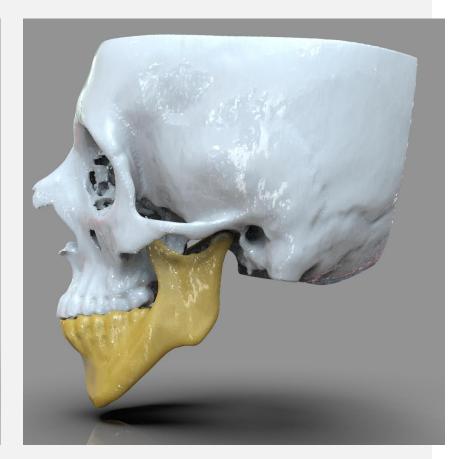
Sinterex

Virtual Surgical Planning and Patient Specific Implants





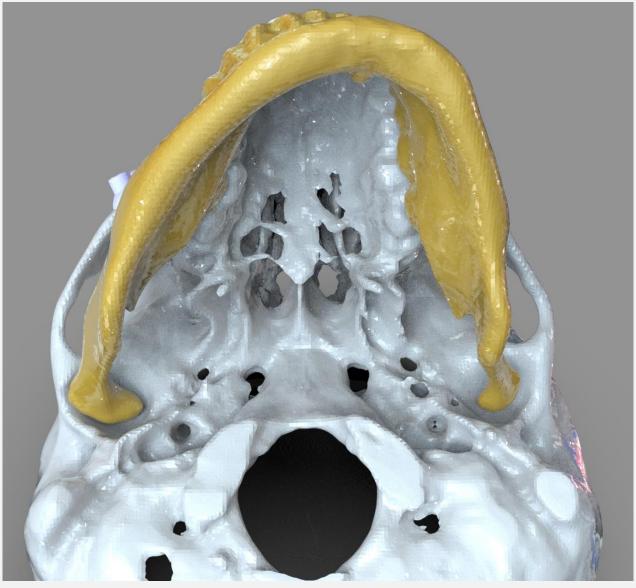




Virtual Surgical Planning

and PSI





Lower Border





Cutting guide







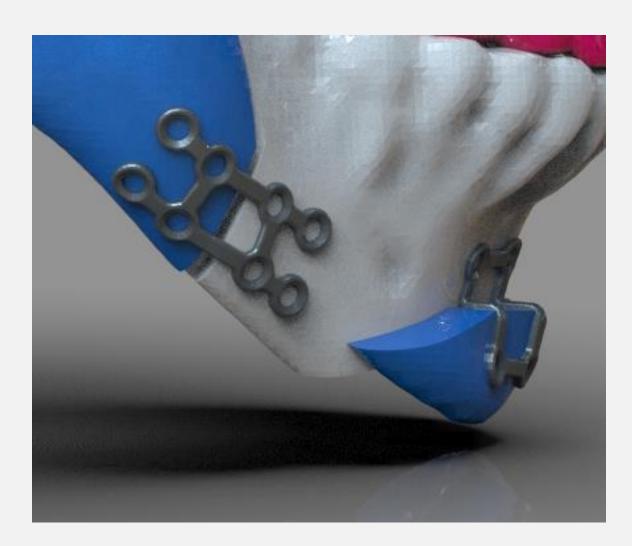


Post-op



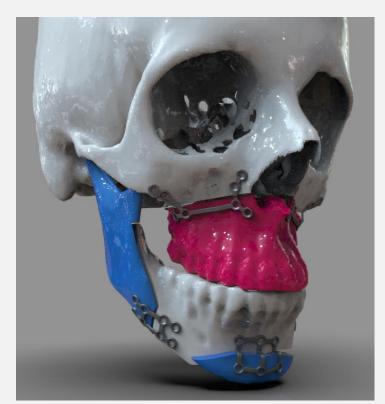


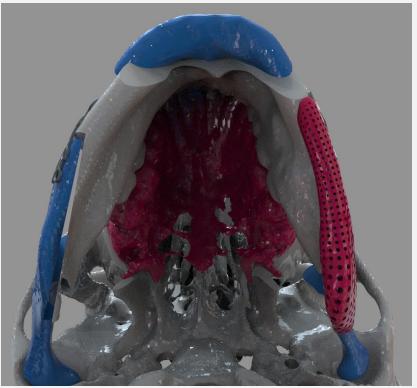


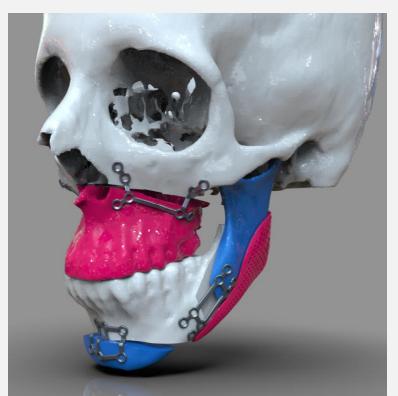






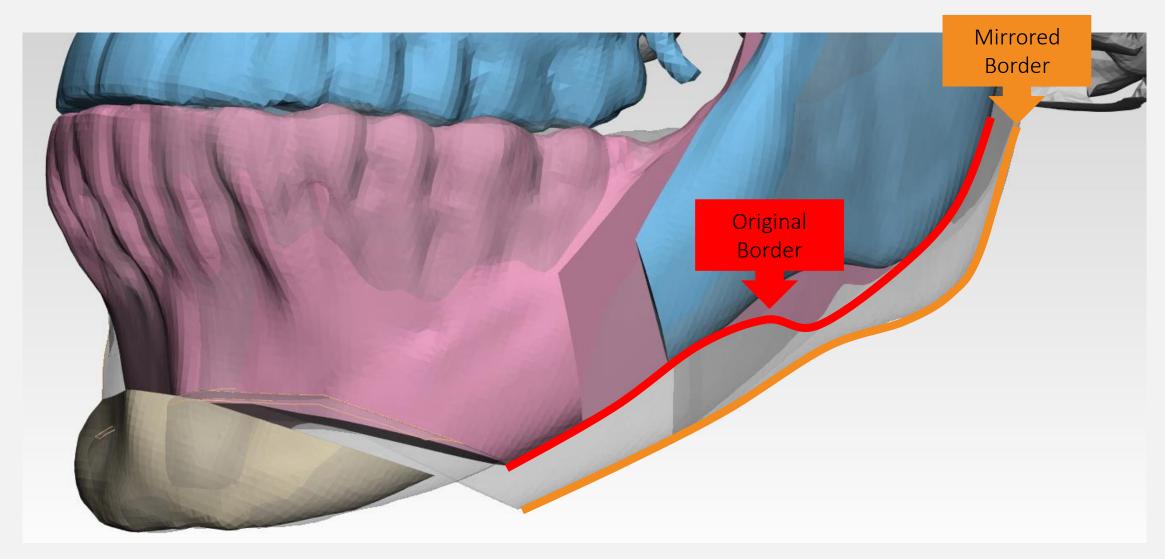






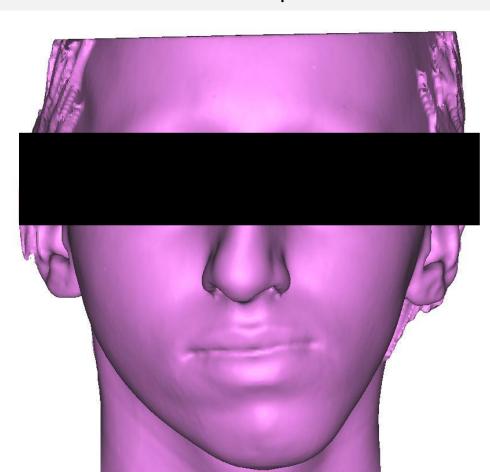
Obtained Lower border symmetry using Patient Specific Implant



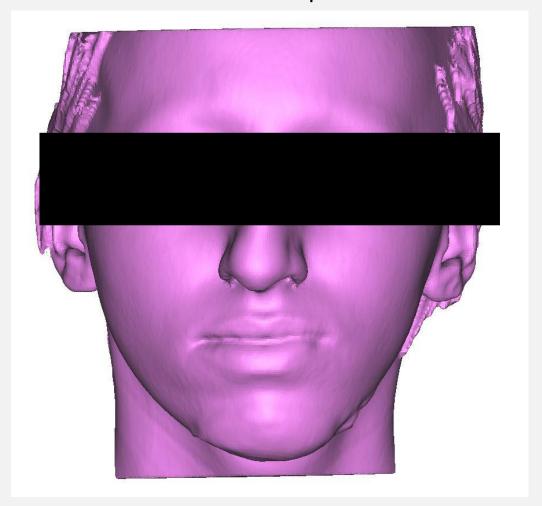




Pre-op



Post-op



Soft-tissue simulation when using a PSI in the mandibular left angle



- Optimal areas for screw placement based on bone thickness
 - Red areas are thicker than green areas

