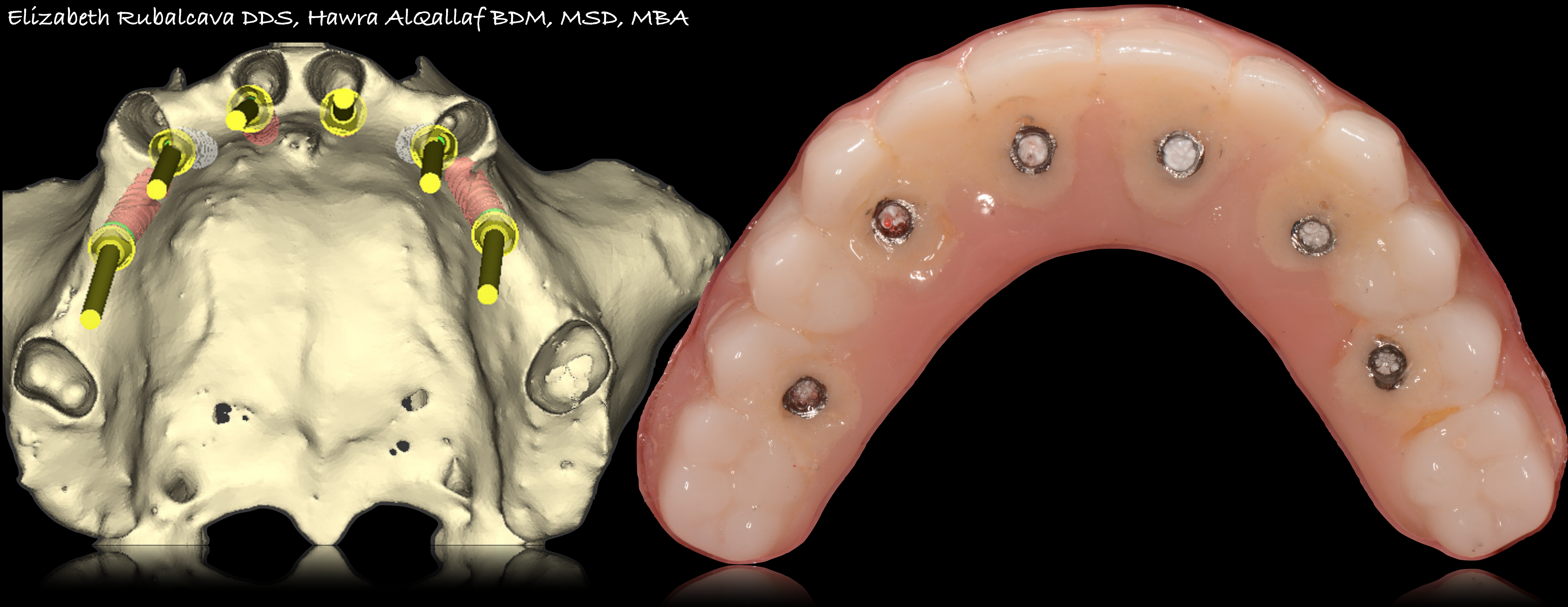
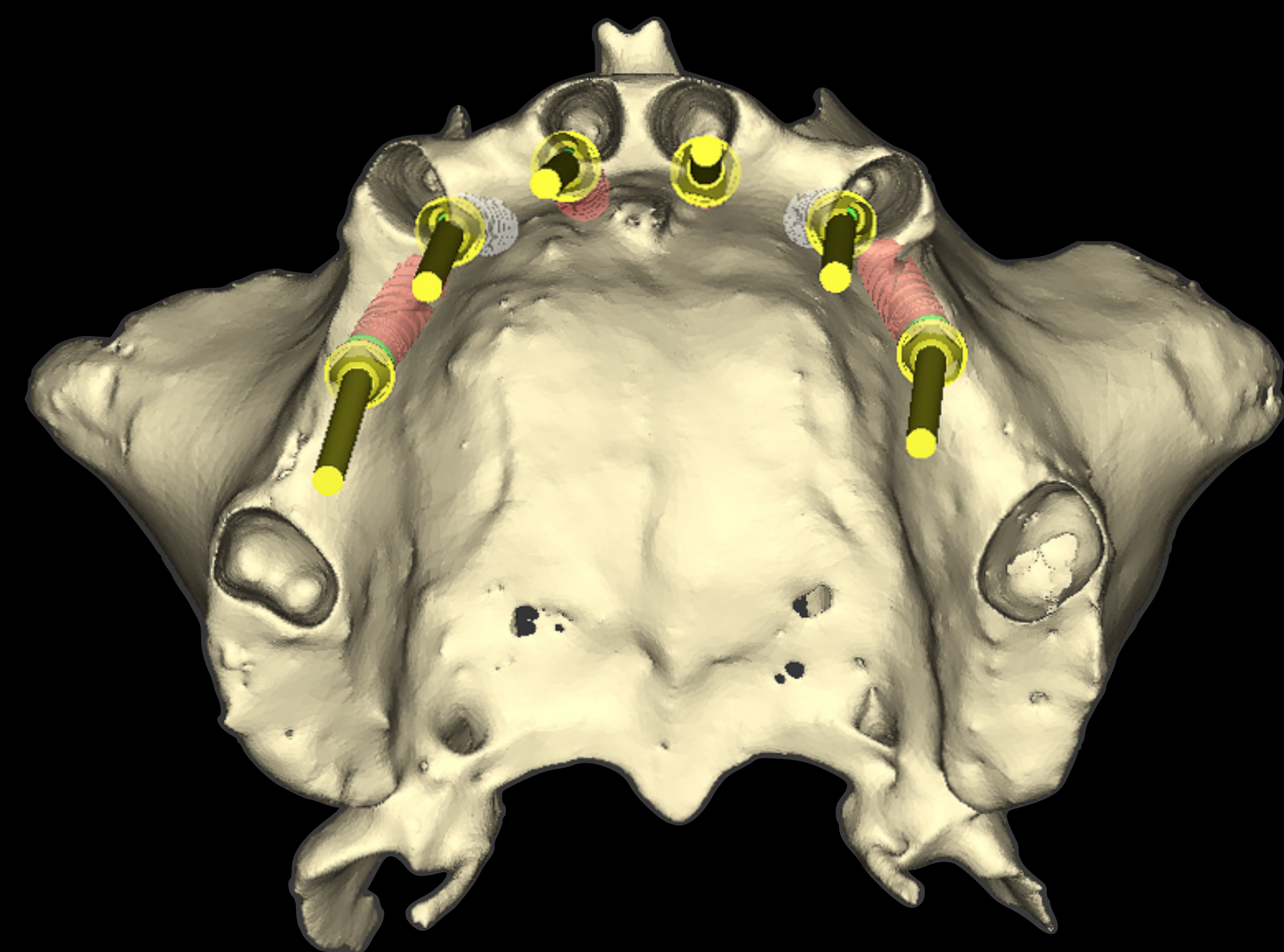
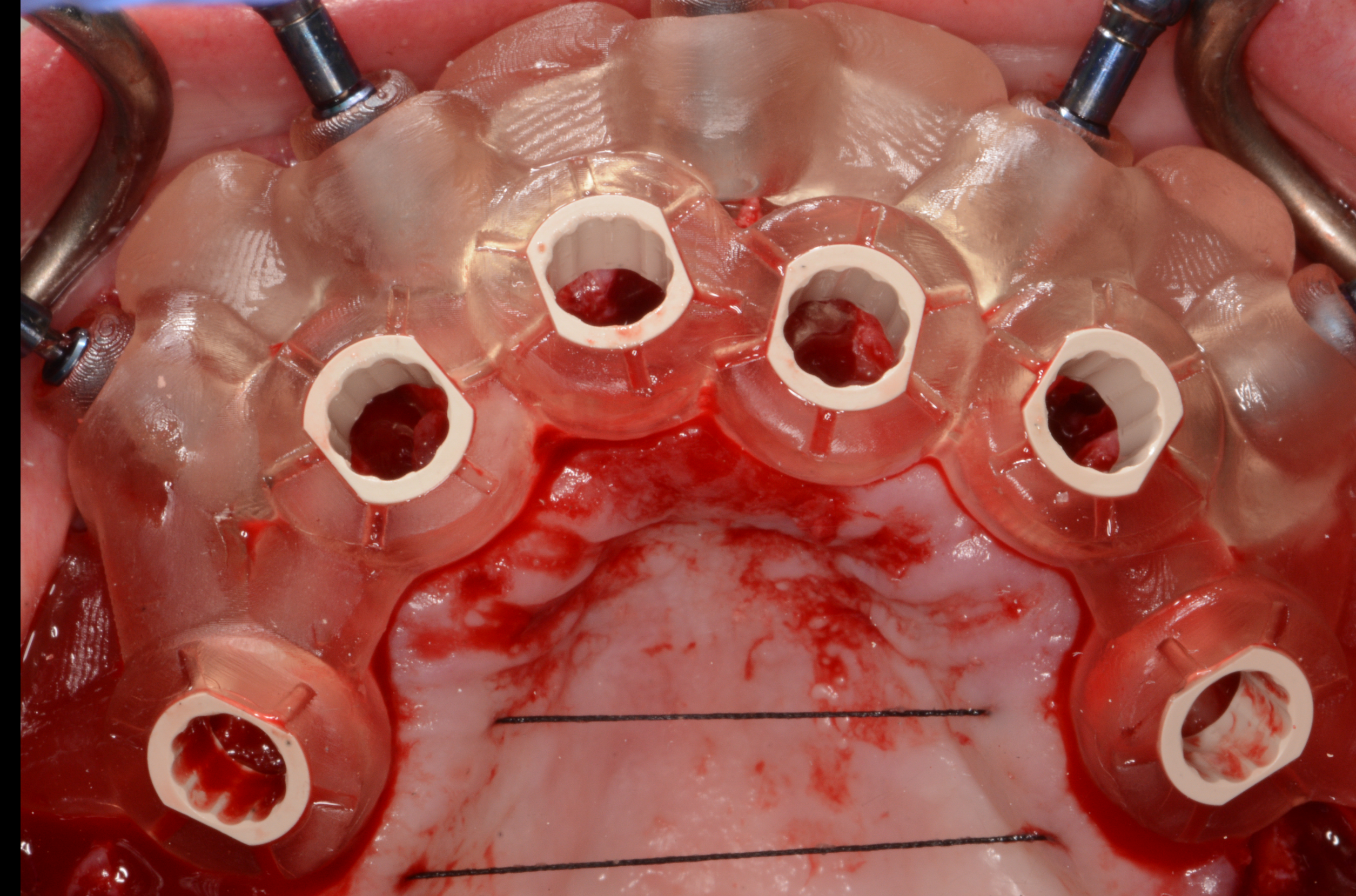


Team-based **Full-arch** Rehabilitation **Comparing Digital and Analog** Workflows for Efficient Interim Prosthesis Delivery

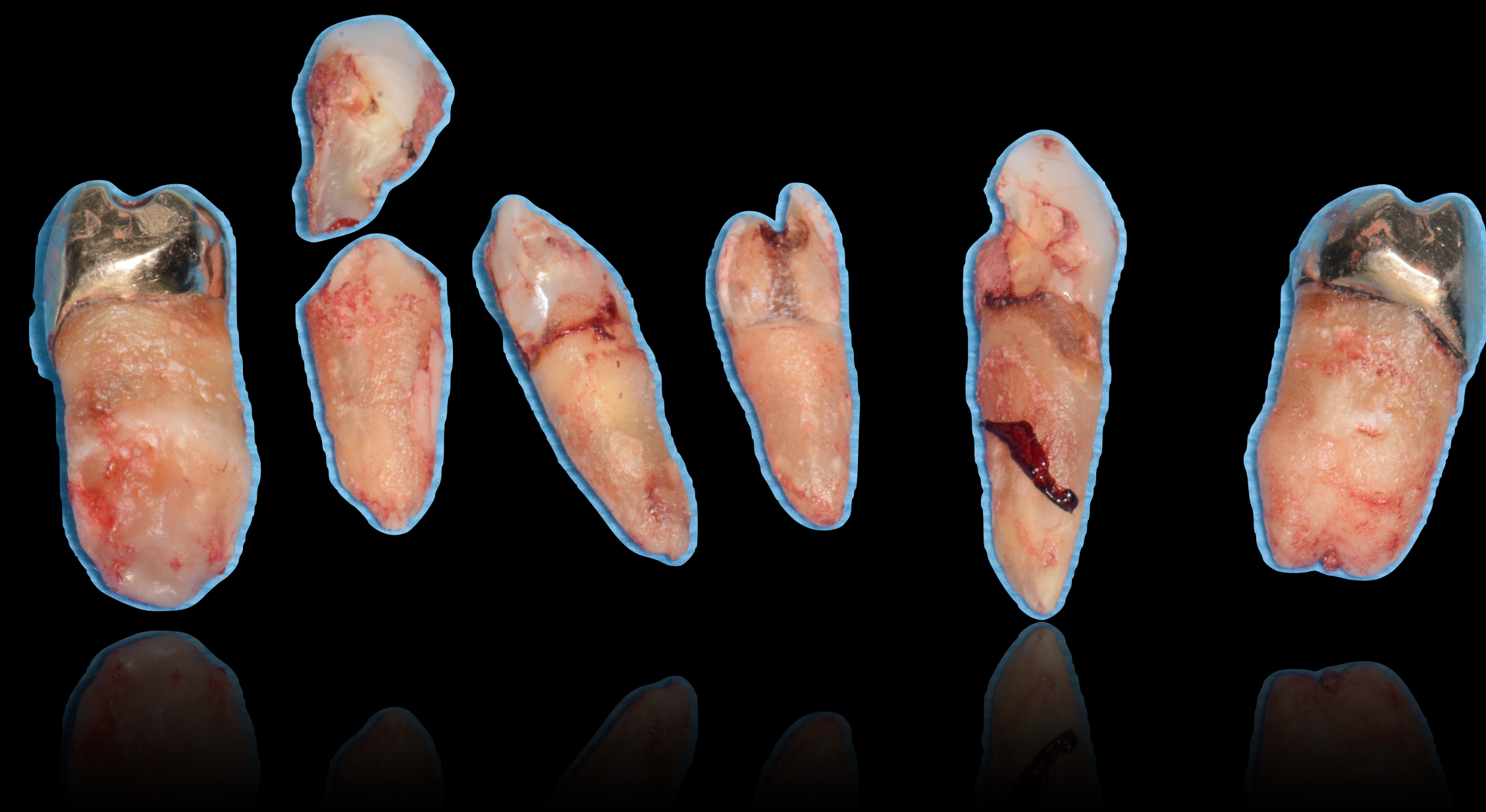
Presenter: Yu Kubota DDS, PGY3 in Periodontics Department, Indiana University School of Dentistry

Elizabeth Rubalcava DDS, Hawra AlQallaf BDM, MSD, MBA

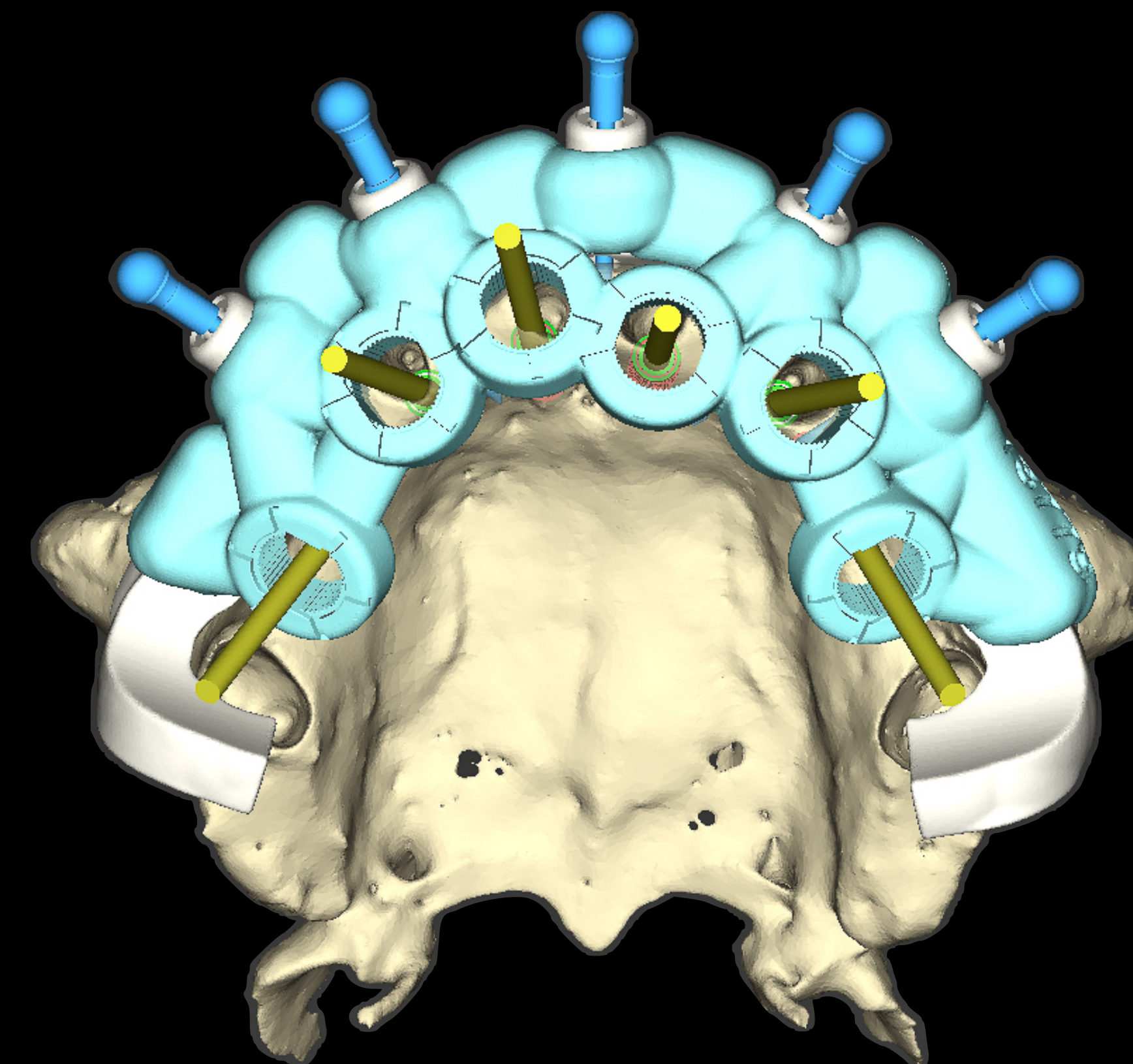




Pre-surgery



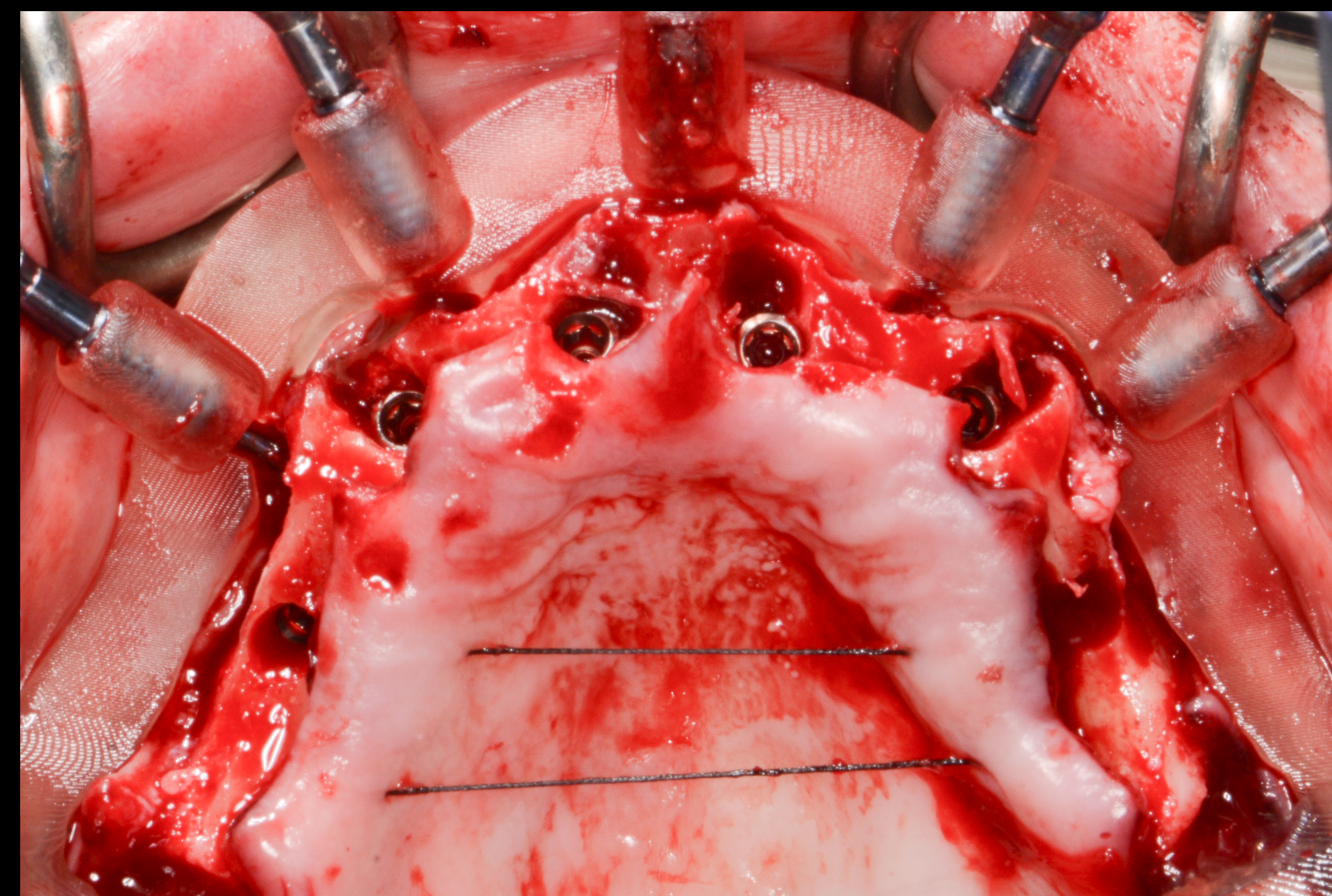
Extraction



Implant placement



Post-surgery



Analog Workflow

**Impression &
Occlusal Registration**



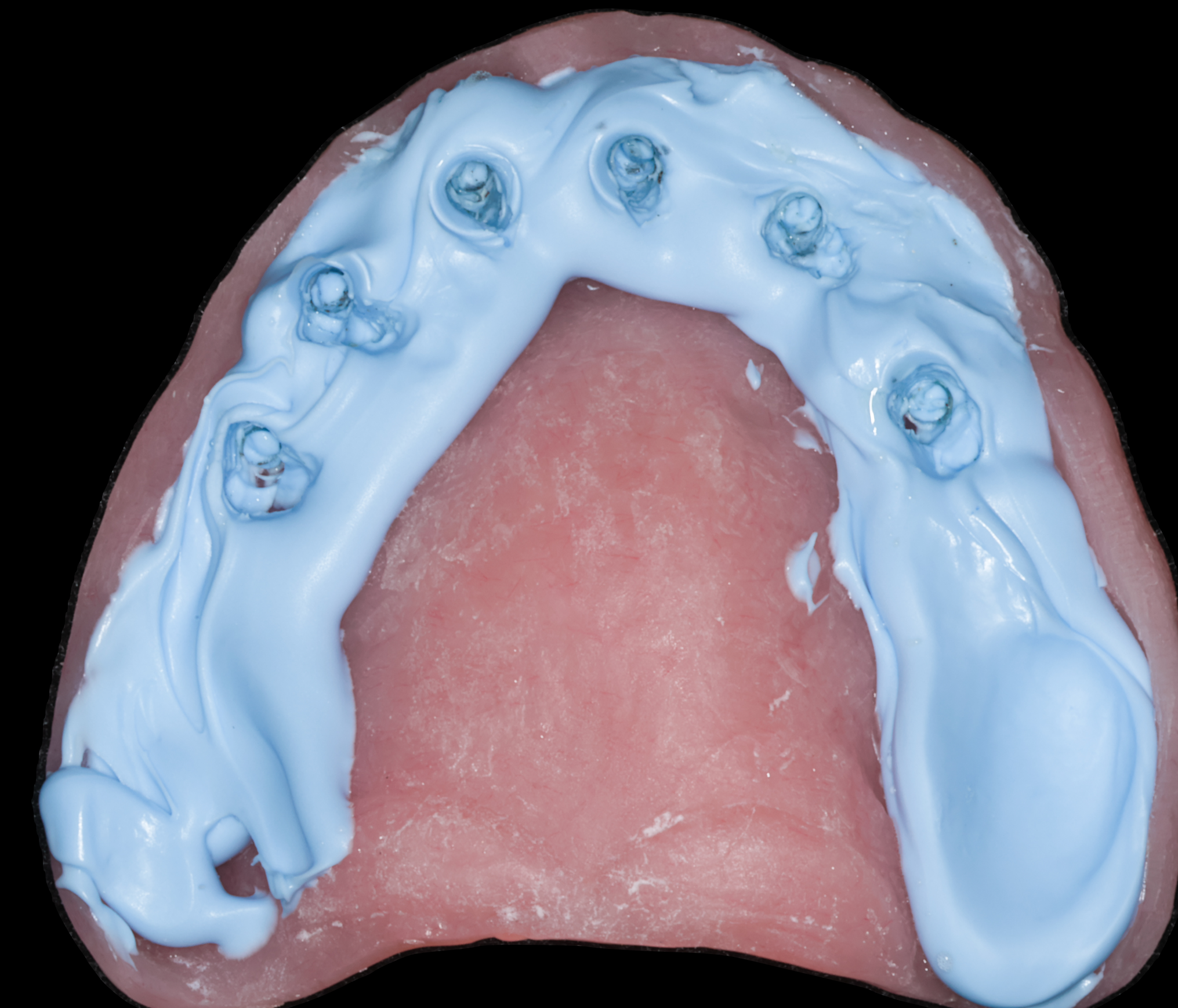
Try-in & CBCT



Finishing & Processing

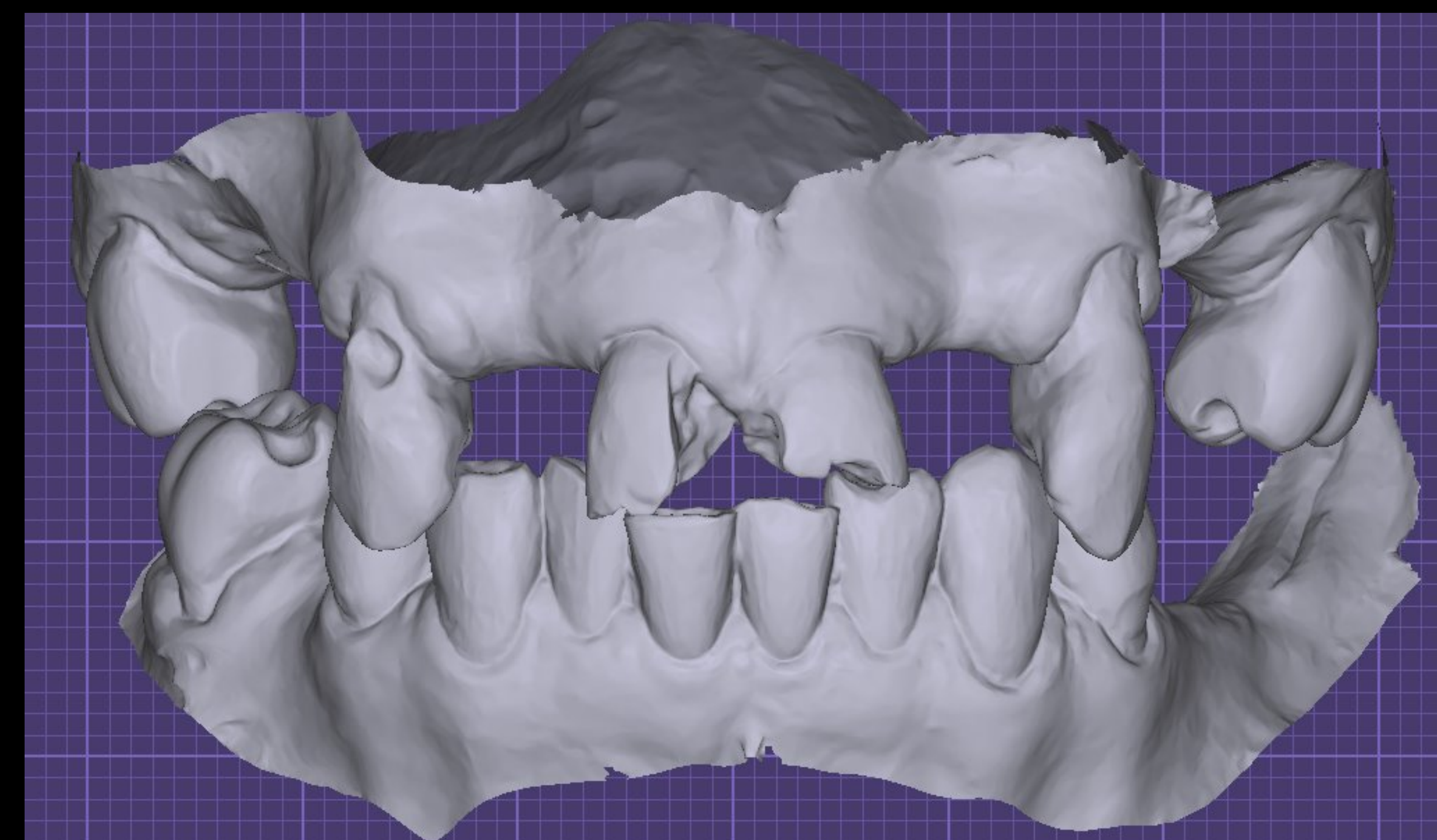


Conversion Day

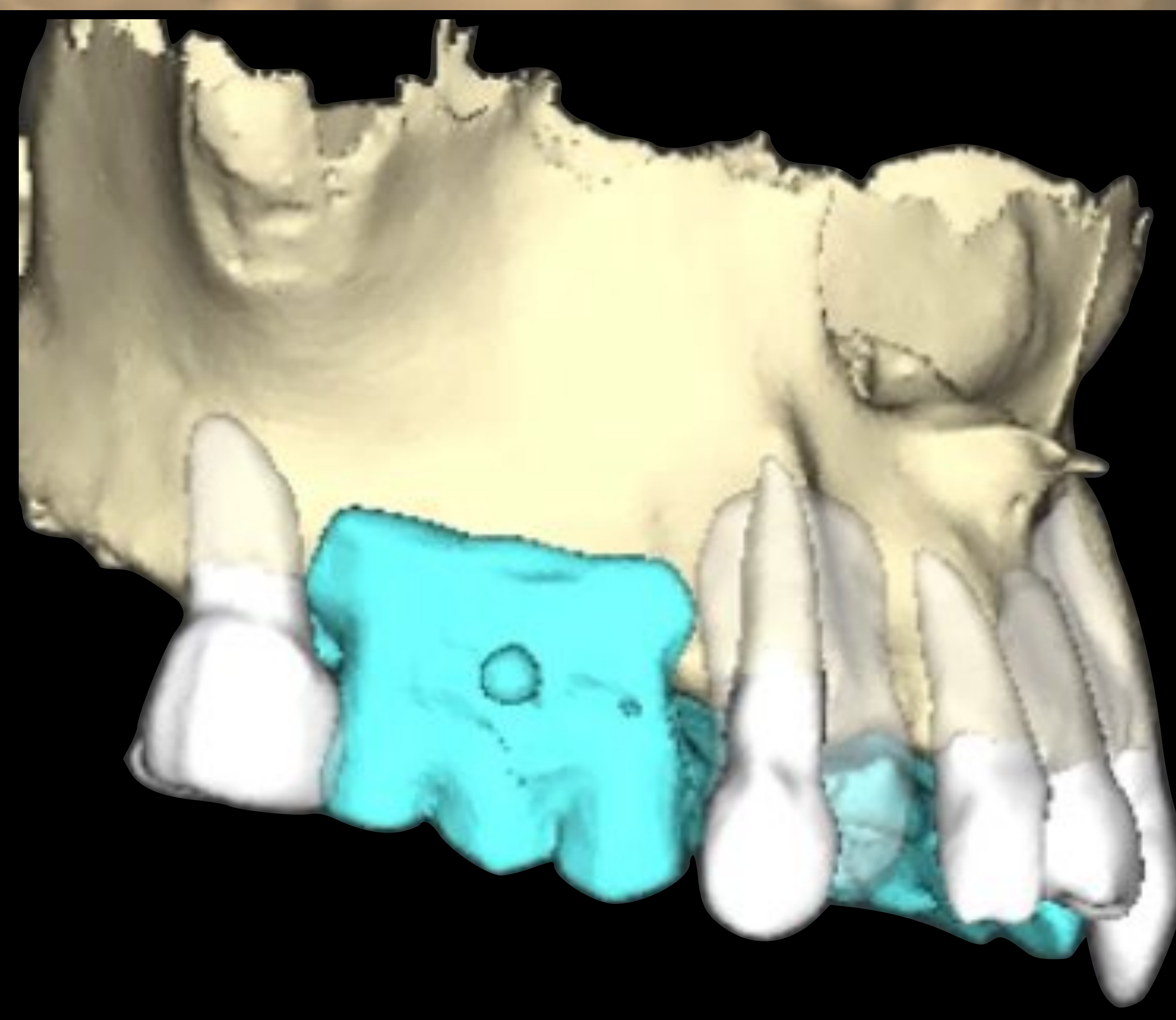
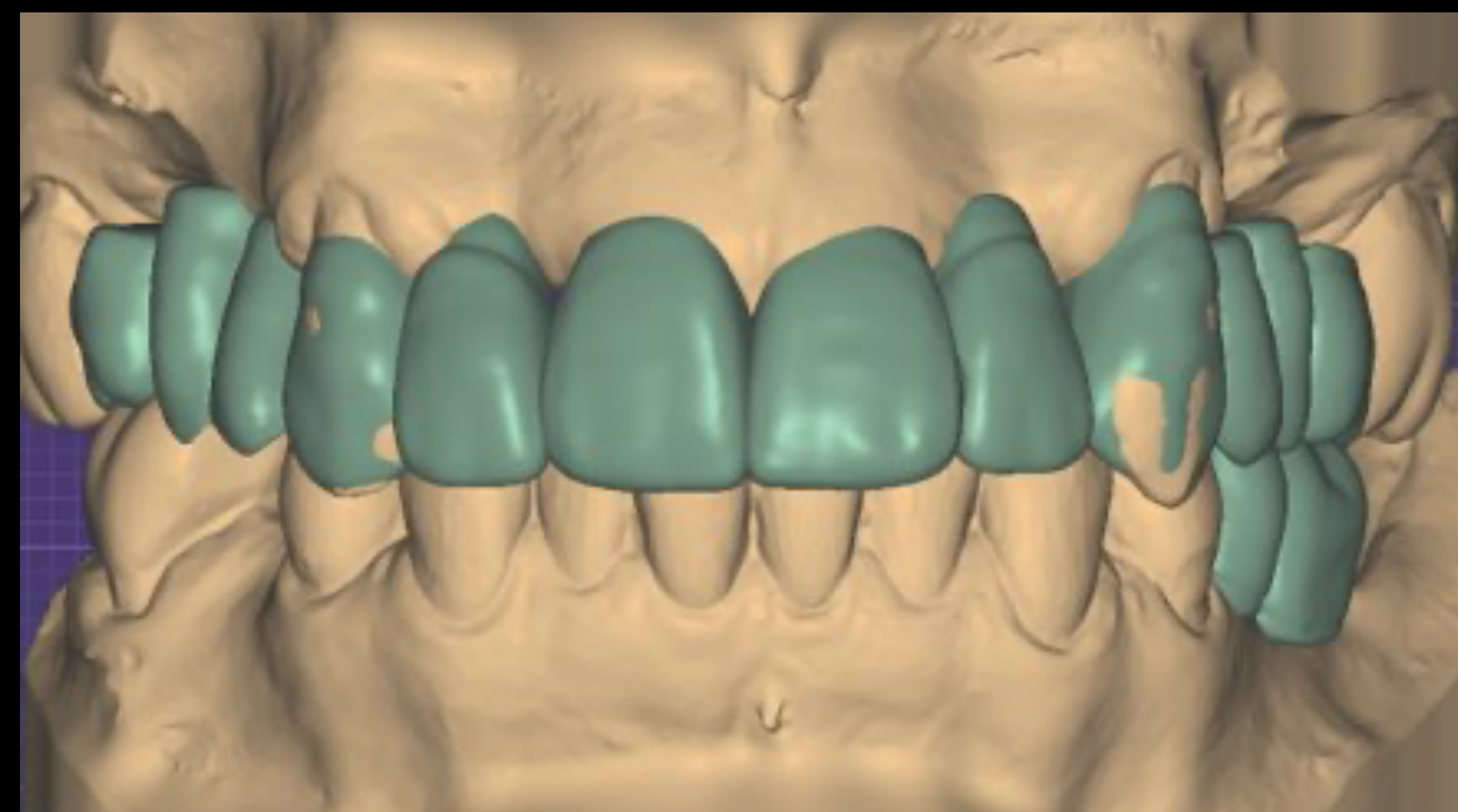


Digital Workflow

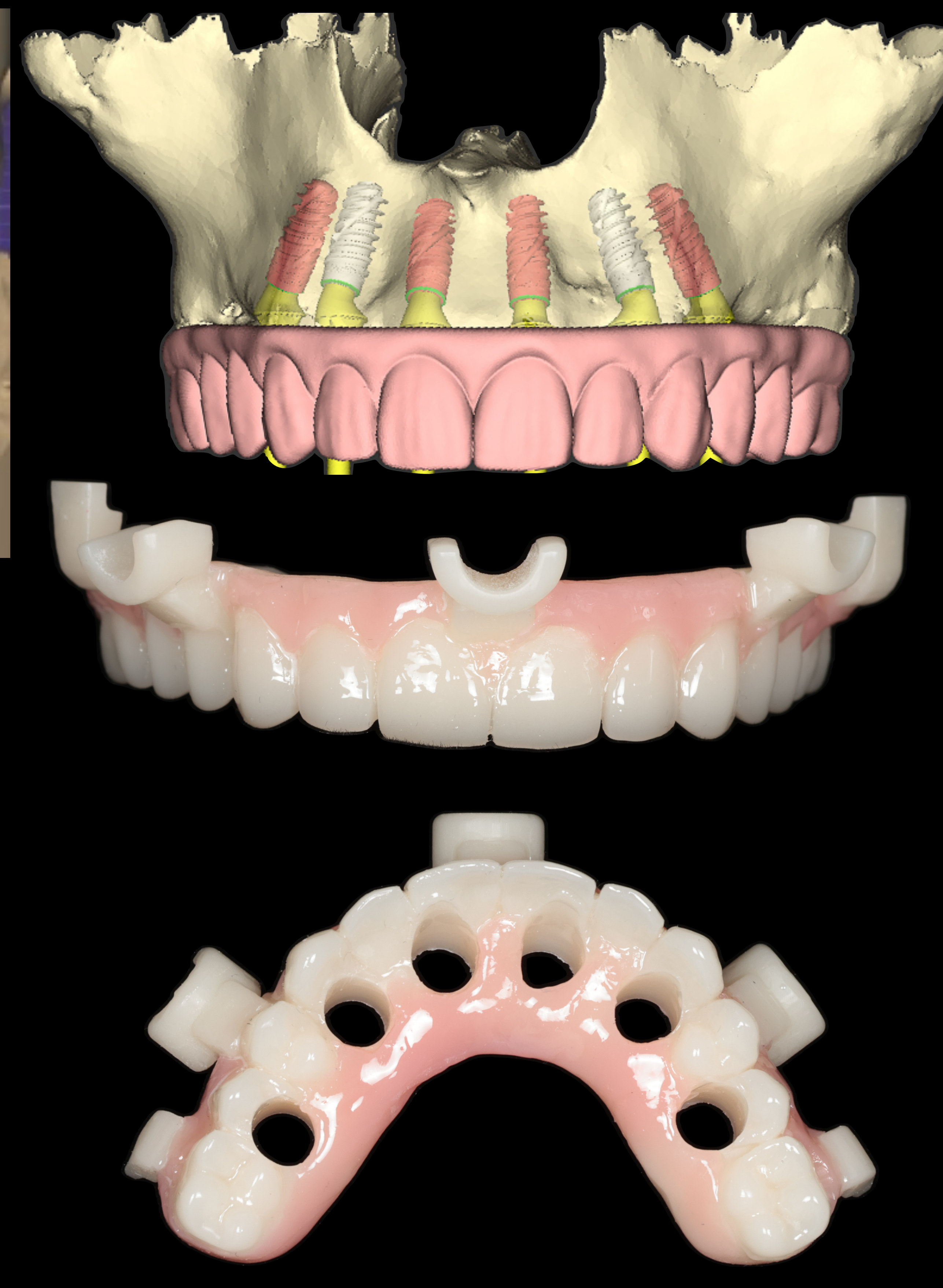
Digital Impression



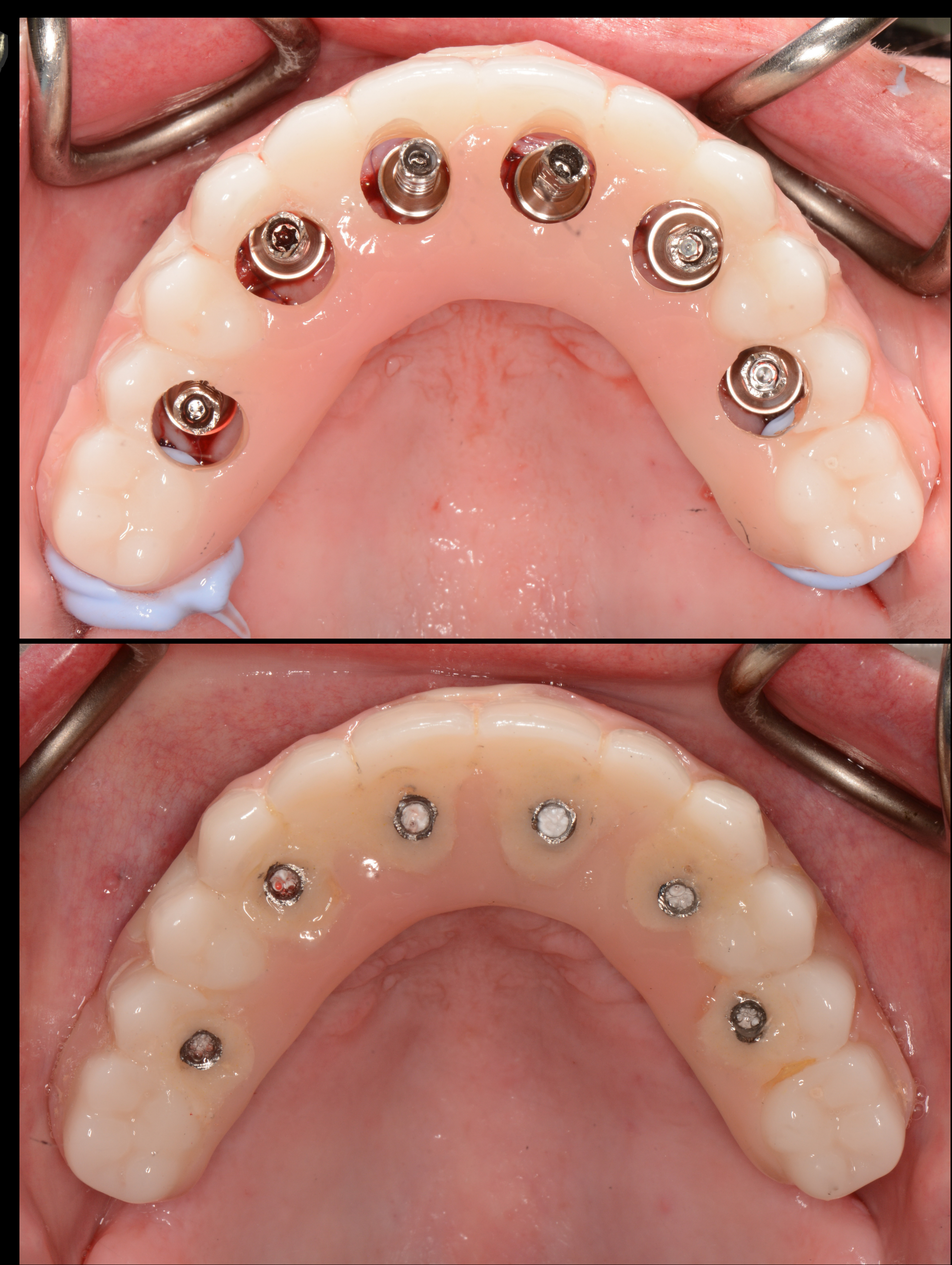
Digital Wax-up & CBCT



Digital Planning & Digital Denture



Conversion Day



Workflow Timeline

Analog	Set up 3h 35m	Flasking 3hours	Processing 12hours	Polishing 30min	Cutting/ Access 38min	Chairside 3h 35m	<u>Total</u> 23h 18m
Digital	Design 3h 35m	Printing 1h 20m	Polishing 20min	Chairside 3h 35m	-	-	<u>Total</u> 8h 50m

Conclusion

The digital workflow was **more time-efficient** and resulted in **higher satisfaction for both patients and clinicians**, supporting its clinical benefits for fabricating interim complete-arch FDPs.

Effective communication between the periodontist and prosthodontist is crucial for the success of complex full-arch cases like this.