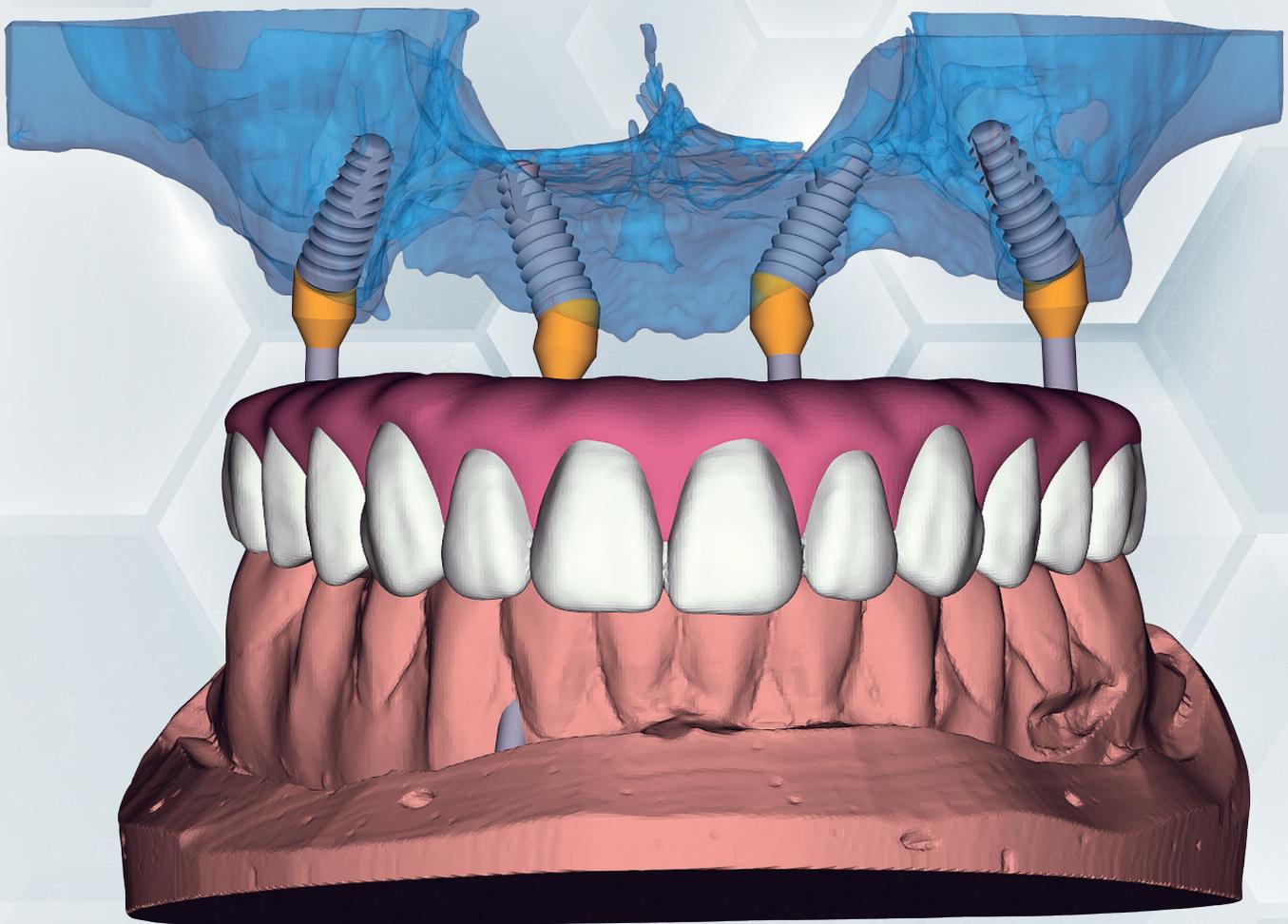


NDX[®] nSequence

PREDICTABLE
PRECISE
PROACTIVE

**3D Guided Surgical and Restorative Workflow
for Immediate Loading of the Full Arches**



Full Arch Rehabilitation with nSequence®

FIRST APPOINTMENT – Patient at Restorative Doctor's office

- Patient qualification and acceptance of treatment
- Digital or Analog Impressions – Upper and lower full arch
- Blu-Mousse® bite registration
- Photographs of patient – Series of frontal and profile photos
- Consult with the Surgeon is scheduled while the patient is still at the Restorative Doctor's office

SECOND APPOINTMENT – Patient at Surgeon's office

- Patient consult
- CBCT scan following nSequence protocol
- It should be decided who collects payment and how much should be collected prior to the patient qualifying for treatment. This transaction often takes place at this appointment.
- Online Rx form must be completed
- Chairside Technical Support (nSequence trained technician) may be requested
- All records are sent to the NDX nSequence Laboratory (photos, models, impressions, bite)

GoToMeeting

Once all of the records have been received at the NDX nSequence Laboratory and have been verified for quality, the nSequence scheduler will contact the restorative and surgical offices to set up the GoToMeeting appointment.

Patient is Scheduled for Surgery

Once both doctors sign off on the case planning at the GoToMeeting, the nSequence Guided Prosthetics Kit® will arrive at the Surgeon's office 10 days later.

OPTIONAL STEP – Schedule Virtual Dry Model Surgery Review

Strongly recommended for all first-time users.

With the nSequence case in hand, an nSequence Specialist will virtually walk the doctor(s) and any team members through their case, step-by-step, prior to the patient's surgical appointment. There is no charge for this service.

THIRD APPOINTMENT – Day of Surgery

- Surgery
- Pick-up of both Lucitone® Long Term Provisionals
- Delivery of Long Term Provisional
- Minimum needed to go to the Restorative Doctor at the completion of surgery:
 - › Completed duplicate Long Term Provisional with prosthetic screws
 - › Multi-unit Abutment Analogs

FOURTH APPOINTMENT – Patient at Restorative Doctor's office

- 48-hour post-op occlusal adjustment



FIG. 1

The Surgeon and Restorative Doctor work together to upload all pertinent patient information to nSequence, including the CBCT scan with bite, shade, clinical photos and a completed Rx form.

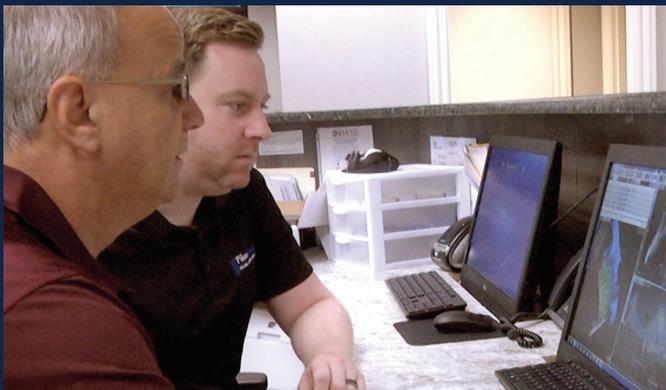


FIG. 2

An online meeting is held between the Surgeon, Restorative Dentist and nSequence Laboratory Surgical Planner.

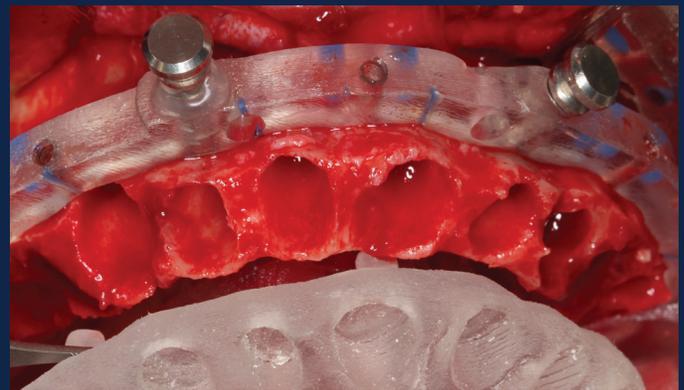


FIG. 3

Surgery takes place. The Bone Foundation Guide also acts as a Bone Reduction Guide. Included is a stereolithographic sample of the bone volume to be reduced.

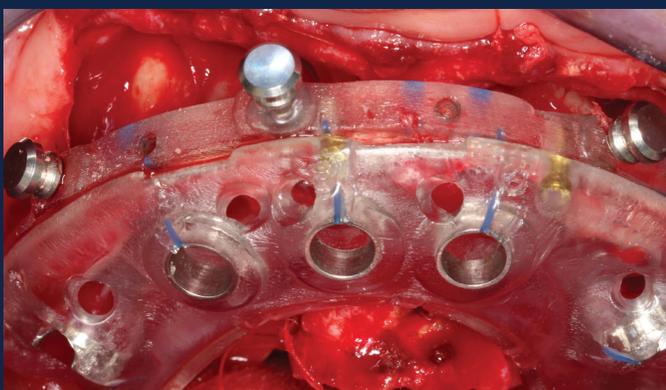


FIG. 4

A stackable Surgical Guide allows for ease of drilling and placement at precise, preplanned locations.

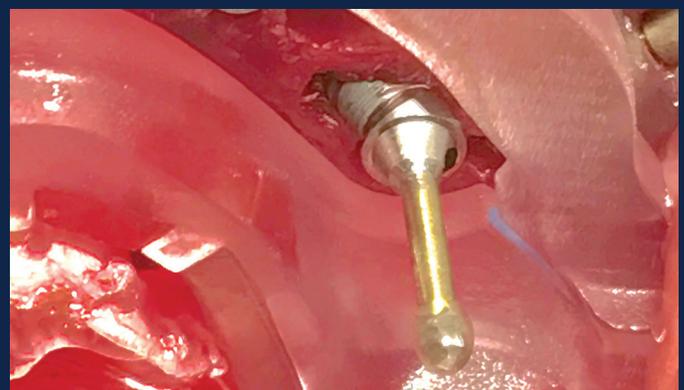


FIG. 5

The Angulation Guide gives the Clinician precise placement for angled abutments.

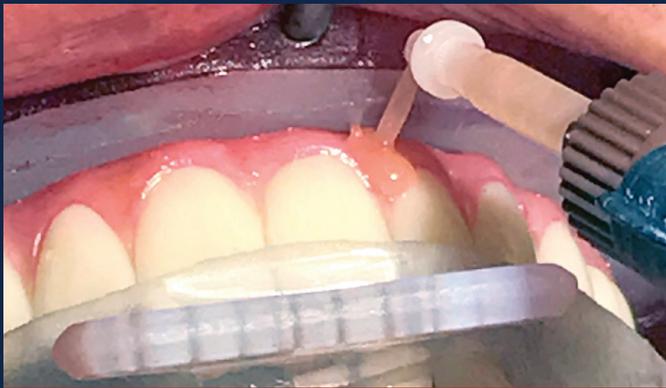


FIG. 6

The Temporary Cylinders are luted to both Long Term Provisionals.



FIG. 7

The patient leaves with a Long Term Provisional.



FIG. 8

After integration, there are typically two restorative appointments to complete the Definitive Prosthesis:

1. A final impression is taken with the Long Term Provisional the patient has been wearing, along with a new bite registration, an impression (analog or digital) of the opposing arch and a completed Rx form for any final adjustments.
2. Optional 2nd Appointment: The Clinician has the option for a try-in appointment to confirm that the changes requested meet everyone's expectations.
3. Delivery of the Definitive Prosthesis.

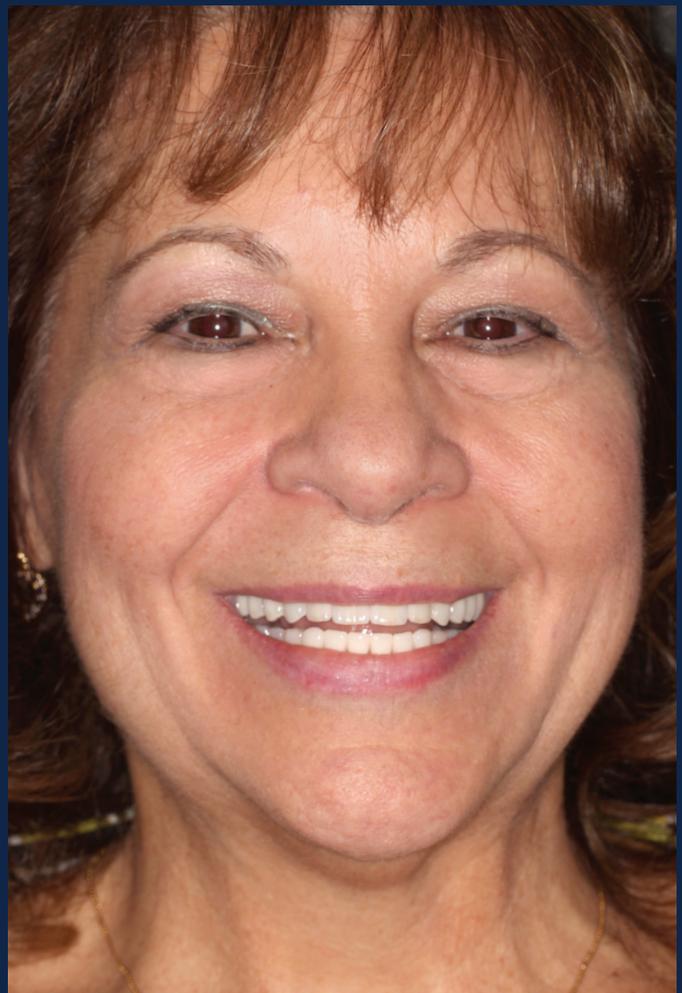


FIG. 9

nSequence fabricates the Definitive restoration, and the patient goes home with a beautiful smile.

Post Integration – Definitive Restoration

RESTORATIVE APPOINTMENT 1

For all types of Definitive restorations

- Take final impression and bite registration with the existing Long Term Provisional and new impression of opposing dentition
- Deliver the duplicate Long Term Provisional and make any occlusal adjustments as needed
- Send the following to NDX nSequence® Laboratory for fabrication of the Definitive Prosthesis: Long Term Provisional with the final impression, prosthetic screws, new bite registration, new opposing impression or model, Multi-unit Abutment Analogs and an updated Rx form with the desired changes

RESTORATIVE APPOINTMENT 2 – Deliver Definitive Prosthesis

Definitive Screw-Retained Hybrid Prosthesis

ALLOW 12 BUSINESS DAYS FOR PROCESSING A TITANIUM BAR WITH DENTURE TEETH

- Remove the Long Term Provisional
- Deliver the Definitive Prosthesis
- Review home care with the patient and set up the first hygiene recall appointment

Screw-Retained Hybrid Zirconia Prosthesis or Nano-Ceramic Prosthesis

ALLOW 20-24 BUSINESS DAYS FOR COMPLETION OF PROSTHESIS

- Remove the Long Term Provisional
- Deliver the Definitive Prosthesis
- Review home care with the patient and set up the first hygiene recall appointment

Copy Milled Prosthesis with Lithium Disilicate Crowns (or Zirconia Crowns)

ALLOW 24 BUSINESS DAYS FOR COMPLETION OF PROSTHESIS

- Remove the Long Term Provisional
- Deliver the Definitive Prosthesis (crowns are pre-cemented onto the superstructure)
- Review home care with the patient and set up the first hygiene recall appointment

OPTIONAL RESTORATIVE APPOINTMENT 2 - Try-in

ALLOW 6 BUSINESS DAYS FOR A TRY-IN

- Remove Long Term Provisional and verify that the try-in meets the Clinician's and patient's expectations
- Note any desired changes on the Rx form, include any photos and return to NDX nSequence for fabrication of the Definitive Prosthesis.

Many patients are looking for a fast, customizable solution to replace their missing teeth. They want to live life with a smile, eating the foods that they enjoy, while feeling better about themselves.

The nSequence® 3D guided surgical and restorative workflow for immediate loading of the full arches is unique in that it is comprehensive in its scope and provides the Surgeon with everything needed to complete the procedure predictably, safer and in less time:

- Pre-planning between the Surgeon, Restorative Dentist and Laboratory Surgical Planner helps to ensure optimal results, with everyone signing off on the case.
- Experienced technicians digitally design the case with RealGUIDE at the NDX nSequence Laboratory in Reno, Nevada.
- A comprehensive kit that includes a detailed surgical report, stackable surgical and restorative guides, customized implant components and two Lucitone® Long Term Provisionals is sent prior to the day of surgery.
- This patented approach allows for markedly shorter surgical time, eliminates guesswork and reduces stress on the entire implant team.



DIFFERENTIATE YOUR PRACTICE

**by Offering a New Smile in One Day
with Less Hassle and More Precision**

Give your patients what they want with predictable, optimized immediate loading procedures with nSequence®. To begin your first nSequence case, please contact us at **1.888.809.2777** or visit us at **www.nsequence.com**.



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