

# CT Guided Protocol For CT Scanner Plus Conventional Impressions

### NO TEETH BEHIND CUSPIDS

### 1. Send Us The Digital RX Form Completely Filled Out

Completely fill out the online digital RX form found on www.nsequence.com or your case cannot be processed.

### 2. CT Scan with Patient Wearing an Acrylic Duplicate Denture with Markers

The fabricated duplicate denture should have at least six markers. Scan the patient wearing the duplicate denture while biting on a bite registration at 0.3 voxel for 20 seconds (preferably 13cm field of view). Ensure the duplicate denture is fully seated in the patient's mouth. Reline the duplicate denture with a soft denture reline material to ensure a good seal. Alternatively, a denture teeth setup may be used as a better occlusal record.

### 3. Acrylic Duplicate Denture with Markers

Mail the duplicate denture to the lab with the upper and lower VPS impressions.

### 4. Upper & Lower Impressions

Take full upper and lower VPS impressions of your patient. Be sure to capture vestibules and peripheral rolls, as anatomically distal and as accurately as possible.

#### 5. Bite

Capture a full arch bite of the patient relating upper and lower dentition with the duplicate denture in place at a closed position. If the patient's opposing is a denture, be sure to use the denture as the opposing.

### 6. Send Us Photos & Shades

Send us digital clinical photographs of the patient and the desired shade.













## CT Guided Protocol For CT Scanner Plus Intraoral Scanner

## NO TEETH BEHIND CUSPIDS

### 1. Send Us The Digital RX Form Completely Filled Out

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### 2. CT Scan with Patient Wearing an Acrylic Duplicate Denture with Markers

The fabricated duplicate denture should have at least six markers. Scan the patient wearing the duplicate denture while biting on a bite registration at 0.3 voxel for 20 seconds (preferably 13cm field of view). Ensure the duplicate denture is fully seated in the patient's mouth. Reline the duplicate denture with a soft denture reline material to ensure a good seal. Alternatively, a denture teeth setup may be used as a better occlusal record.

### 3. Acrylic Duplicate Denture with Markers

Mail the duplicate denture to the lab with the upper and lower VPS impressions.

### 4. Upper & Lower Digital Impressions

Use your IOS scanner to take upper or lower digital impressions. Notify your service provider to send data to NDX nSequence®. Be sure to capture vestibules and peripheral rolls as anatomically distal and as accurately as possible. If this is not possible, VPS impressions are a suitable replacement.

### 5. Digital Bite Against Opposing

Use your intraoral scanner to take the bite of the denture against the opposing natural dentition.

### 6. Send Us Photos & Shades

Send us digital clinical photographs of the patient and the desired shade.









