

# CBCT Guided Protocol Checklist



## Partially Edentulous

### Send Us Digital RX and Data Upload

Visit our [Digital Website](http://3DPrecisionDigital.com) and fill out your Digital Rx at [3DPrecisionDigital.com](http://3DPrecisionDigital.com). For your first case, you will need to sign up and create a new account in order to fill out your digital Rx and track your case online.

### Bite

Capture full arch bite of patient relating upper and lower dentition at the proposed new vertical or restored position. **Make sure the patient is scanned using that same bite.**

**Patient CT Scan w/ Bite- UPLOAD CT via [www. 3DPrecisionDigital.com](http://www.3DPrecisionDigital.com).** Use cotton rolls to separate the cheeks from gingiva for scan. This helps with aligning models and seeing reference points clearly. Upload the Raw Dicom Files. Multi-slice+DCM files, uncompressed+lossless compression. Raw Dicom Files Only.

### Upper & Lower Impressions (Conventional or Digital)

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

### Send Us Photos & Shade (for Immediate Load Cases)

Send us digital clinical photographs of patient and desired shade via our website: [www. 3DPrecisionDigital.com](http://www.3DPrecisionDigital.com)

## Fully Edentulous

### Send Us Digital RX

Visit our [Digital Website](http://3DPrecisionDigital.com) and fill out your Digital Rx at [3DPrecisionDigital.com](http://3DPrecisionDigital.com). For your first case, you will need to sign up and create a new account in order to fill out your digital Rx and track your case online.

### Patient CT Scan wearing Denture w/ markers-[UPLOAD CT via www. 3DPrecisionDigital.com](http://www.3DPrecisionDigital.com)

Reline denture with Coe-Soft material. Randomly place at least 6 fiduciary markers. Scan patient wearing denture scan appliance at 0.3 voxel for 20 seconds. Preferably 13cm field of view. Capture full arch bite of patient relating upper and lower at the proposed new vertical or restored position. **Make sure the patient is scanned using that same bite.**

**Scan Denture Only** - Remove denture from patient. Place denture on non-metallic platform (Styrofoam box or similar) and scan denture by itself at 0.3 voxel.

**Opposing Impression (Conventional or Digital) and Bite Registration-** Same as for Partially Edentulous Protocol

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

**Send Us Photos & Shade-** Send us digital clinical photographs through our [www. 3DPrecisionDigital.com](http://www.3DPrecisionDigital.com)