STL File Export Instructions exporting the stl files from itero or intra oral scanner

-] Scan on iRecord setting if possible
- Capture the vestibule and palate
- Make sure that you have captured the bite scans in correct occlusion. An accurate wax up and planning cannot be done if the bite is not captured correctly. Review scan to check occlusion.
- Make sure that there are no holes or distortion on the teeth or Palate. Holes or distortion may result in a guide that does not fit. Review the scan for holes/missing information.
- Al should be turned off to capture posterior ridge for missing 2nd molars. Capture the entire ridge of the edentulous area. Manually trim cheek tissue from obscuring the crowns



HOLES ON MODEL



CAPTURE ENTIRE RIDGE OF EDENTULOUS AREA AS FAR BACK AS POSSIBLE

ITERO SCANS - SHARE CASE DIRECTLY THROUGH ITERO MACHINE

- iTero Lab ID (C&M Surgical Guides) : 414424 manufacturing@cdental.com
- Make a note on the form submission that you shared the IOS through Itero directly
- Make sure to attach zipped DICOM to <u>STL upload form</u> see upload instructions on page 3



3SHAPE SCANS: SHARE CASE DIRECTLY THROUGH TRIOS MACHINE

• 3shape share Trios files to C&M Surgical Guides, inc manufacturing@cdental.com

OR, TO EXPORT STLS YOURSELF:

If the iTero was scanned as restorative, choose Implants and Other exports-Open Model

Download Settin	gs 1 Scan(s)	x
Restorative (1)		
CAD/CAM System		
Implants and Other	r Exports - Open Mode	•
Hide patient name		
	Cancel 🛃 Dov	wnload

Choose these options if available

Export Type	Open Shell	•
Data Format	File per Arch (arches oriented in occl	
File Type	STL+PLY	•
Hide patient name	Car	cel Export



UPLOADING THE DATA FILES TO CDENTAL WEBSITE

By uploading the case you are agreeing to service fees for case preparation of your scans for surgical planning. Fee lists are available upon request.

