DCN CT 3D-TUMBLE AND 360

PROTOCOL REVIEW 2025 02/dtf Approval Imaging Council February 2025

3D-Tumble and 360

Drag reformat images into 3d Card

Type - click on VRT kidneys

VRT rt click (osseous shaded)

Window if necessary



VOI punch mode to clip table and unnecessary anatomy

Radial Ranges

Rotate image to the LT lateral

Click on bold line and rotate into 360

Type [36] as the number of images in 3D:Radial Ranges box

Click on Save As box

Rename <VRT Range> to TUMBLE

Rotate image to Superior Head

Save as - rename to 360

Send Tumble and 360 to PACS

TIPS-

Patient's chin should be slightly tucked

Tumble should start in SMV view and rotate down

360 should start with LT lateral and rotate 360

This flips your rotation, so if your skull is rotating RT lateral, it will rotate opposite way, or if skull is rotating up it will rotate down.