

**Tibial Plateau with 3D**

Siemens go.All

Application Examples: fracture

Scan Protocol (See for Technical Factors)

**Knee****Reformations:** Coronal and sagittal MPRs. 3D VRs upon request.

1. *2x2 mm coronal and sagittal MPRs* orthogonal to affected knee. Make axial MPR data set if needed.



2. *3D VR of entire knee.* 360 degree rotation and image number set at 36.

Series Description: **3D**Series Number: **1001**

3. *3D VR of tibial surface.* Start with tibia in AP position, capture one image with a light shadow then remove outline and rotate 360 degrees with image number set at 360 degrees, capture to close rotation, then tilt down and capture images every 15 degrees, until just past tibial surface.

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