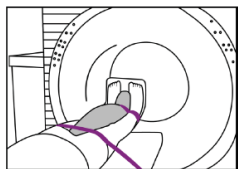


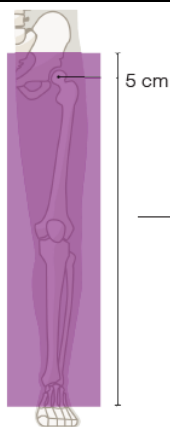
BODYCAD IMAGING QUICK GUIDE



Position:	☐ Do not change table height between slices.	☐ Do not change the X or Y centering
Field of View:	☐ smallest possible, maximum 320 mm	☐ same FOV for all slices
Target Center Value:	☐ X&Y value ALL equal between all slices	
Algorithm:	☐ bone contour well defined, no edge enhancement	
Image format:	☐ Provide raw/original data set, format = DICOM files	☐ No duplicated slices / image

☐ **Option 1:**
FULL LEG
SCAN

(Bodycad preferred)

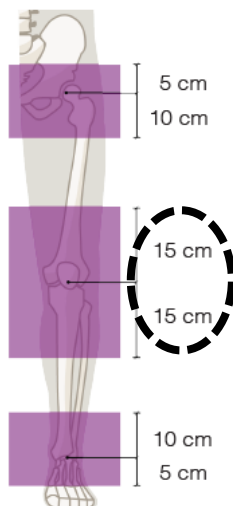


- ☐ Field of view value MAX. 320mm
- ☐ Slice thickness & increment between **0.5 to 1.0mm**
- ☐ +5cm above femoral head
- ☐ -5cm below talus

OR:

☐ **Option 2:**
Three
Joint Scan

hip-knee-
ankle



- ☐ Field of view value (FOV):
 - ☐ MAX. 320mm
 - ☐ FOV Hip = FOV knee = FOV Ankle
- ☐ Reconstruction target center patient: same X&Y :
 - ☐ X value Hip = X value knee = X value Ankle
 - ☐ Y value Hip = Y value knee = Y value Ankle
- ☐ Knee: +15cm above knee joint (minimum)
- ☐ Knee: -15cm below knee joint (minimum)
- ☐ Knee slice thickness between **0.5 to 1.0mm**
- ☐ Knee slice increment between **0.5 to 1.0mm**
- ☐ Hip: +5cm upper femoral head
- ☐ Hip: -10cm below femoral head
- ☐ Hip slice thickness between 0.5 to 1.5mm
- ☐ Hip slice increment between 0.5 to 1.0mm
- ☐ Ankle: +10cm upper talus
- ☐ Ankle: -5cm below talus
- ☐ Ankle slice thickness between 0.5 to 1.5mm
- ☐ Ankle slice increment between 0.5 to 1.0mm

☐ **With CT Option**
1 or 2,

Include also
AP long
standing X-Ray:

- ☐ AP long standing X-Ray
- ☐ well-defined cortical outlines
- ☐ weight-bearing position
- ☐ no shoes
- ☐ right/left indicator