

CTA Lower Extremity Runoff

Last Updated: 9/4/2025

Name	Plane	Type	Window	Thick	Space	Scan Range
SCOUT						
Inject contrast: Arterial: Smart prep at the common femoral artery at or above the acetabulum.						
AXIAL ARTERIAL	Axial	MPR	Soft Tissue	2 mm	2 mm	Diaphragm to through the feet
COR MPR	Coronal	MPR	Soft Tissue	2 mm	2 mm	Diaphragm to through the feet
SAG MPR	Sagittal	MPR	Soft Tissue	2 mm	2 mm	Separate into abdomen pelvis, thighs, and calves
COR MIP	Coronal	MIP	Soft Tissue	10 mm	1 mm	Separate into abdomen pelvis, thighs, and calves
SAG MIP	Sagittal	MIP	Soft Tissue	5 mm	3 mm	Separate into abdomen pelvis, thighs, and calves

Notes:

- Contrast: Per site, 100-120 cc, 25 second delay after first scan.
- Craniocaudal scan direction.
- No oral contrast.