

Leg Artery Segmental US Technologist Worksheet

St Vincents Riverside Southside Clay St Johns Imaging Center Arlington ER Westside ER Beach ER
Optimal Forbes Southside Clay Mandarin Westside St Johns Town Center Orange Park

Patient Name:

MMI:

DOB:

History/Symptoms:

INDICATION (at least one **MUST** be circled)

Peripheral Vascular Disease Rest Pain R L Pain w/ Exertion R L Arterial Injury R L
ULCER (with atherosclerosis) RIGHT Leg / Ankle / Feet / Toes LEFT Leg / Ankle / Feet / Toes
GANGRENE (with atherosclerosis) RIGHT Leg / Ankle / Feet / Toes LEFT Leg / Ankle / Feet / Toes

OTHER SYMPTOMS (circle any that apply)

Cold Leg R L Blue Leg (Cyanosis) R L Absent Pulse R L Hair Loss R L Thick Nails R L

	RIGHT LEG		LEFT LEG	
	Systolic BP (mmHg)	ABI/TBI	Systolic BP (mmHg)	ABI/TBI
Brachial				
Upper Thigh				
Lower Thigh				
Calf				
Posterior Tibial				
Dorsalis Pedis				
1st Toe				
2nd Toe				
3rd Toe				
4th Toe				
5th Toe				

Use the higher of the two brachial pressures for the ABI calculation on both sides.

Peripheral Arterial Disease Grading Criteria:

Ankle-Brachial Index - 0.90-1.4 (normal), 0.70-0.89 (mild), 0.51-0.69 (moderate), ≤ 0.50 (severe), ≥ 1.4 (calcified)

Toe-Brachial Index - ≥ 0.60 (normal), 0.34-0.59 (mild), 0.12-0.33 (moderate), ≤ 0.11 (severe)

Sonographer's Name, Date & Time:

Images

Not Intended for Treatment Planning

MI-0650A
(Revised 6/2025)

Tech Wrksht - "Leg Artery Segmental US Chrtform"