

Arm 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 Arm / Wrist / Hand / Fingers

LEFT Arm / Wrist / Hand / Fingers

GANGRENE (with atherosclerosis)

RIGHT Arm / Wrist / Hand / Fingers

LEFT Arm / Wrist / Hand / Fingers

OTHER SYMPTOMS (circle any that apply)

Cold Arm R L

Blue Arm (Cyanosis) R L

Absent Pulse R L

Hair Loss R L

Thick Nails R L

	RIGHT ARM		LEFT ARM	
	Systolic BP (mmHg)	WBI/FBI	Systolic BP (mmHg)	WBI/FBI
Brachial				
Radial				
Ulnar				
1st Finger				
2nd Finger				
3rd Finger				
4th Finger				
5th Finger				

Use right brachial pressure for right indices and left brachial pressure for left indices.

Peripheral Arterial Disease Grading Criteria:

Wrist-Brachial Index - ≥ 0.90 (normal), 0.75-0.89 (mild), 0.60-0.74 (moderate), 0.40-0.59 (severe), ≤ 0.39 (critical)

Finger-Brachial Index - ≥ 0.86 (normal), 0.70-0.85 (mild) , 0.50-0.69 (moderate), 0.30-0.49 (severe), ≤ 0.29 (critical)

Sonographer's Impression:

Sonographer's Name, Date & Time:

Images

Not Intended for Treatment Planning

MI-0665
(Revised 6/2025)

Tech Wrksht - "Arm Artery Segmental US Chrtform"