

Patient Name : Mr. BAIJ NATH Visit No : CHA250043738  
Age/Gender : 74 Y/M Registration ON : 11/Mar/2025 11:36AM  
**Lab No : 10141033** Sample Collected ON : 11/Mar/2025 11:41AM  
Referred By : Dr. LUCKNOW HOSPITAL Sample Received ON : 11/Mar/2025 11:58AM  
Refer Lab/Hosp : CHARAK NA Report Generated ON : 11/Mar/2025 01:32PM  
Doctor Advice : MF BY CARD, ECG, CHEST PA, DOPPLER SINGLE LIMB ARTERIAL & VENOUS



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>MF BY CARD</b>				
MICROFILARIA ANTIBODY (MF)	Negative		NEGATIVE	by card

\*\*\* End Of Report \*\*\*



[Checked By]

Print.Date/Time: 11-03-2025 16:35:48

\*Patient Identity Has Not Been Verified. Not For Medicolegal



DR. NISHANT SHARMA DR. SHADAB Dr. SYED SAIF AHMAD  
PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)

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### **ECG -REPORT**

RATE : 74 bpm

\* RHYTHM : Normal

\* P wave : Normal

\* PR interval : Normal

\* QRS Axis : Normal

Duration : Normal

Configuration : Normal

\* ST-T Changes : None

\* QT interval :

\* QTc interval : Sec.

\* Other :

**OPINION: ECG WITH IN NORMAL LIMITS**  
(FINDING TO BE CORRELATED CLINICALLY )

**[DR. RAIJV RASTOGI, MD, DM]**



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### COLOUR DOPPLER STUDY OF RIGHT LOWER LIMB VEINS AND ARTERIES

#### VENOUS:

- Right common femoral, superficial femoral, popliteal and visualized parts of right tibial veins reveal clear lumen and normal colour flow with normal phasicity, compressibility and augmentation response.
- *Right anterior and posterior tibial veins could not be very well evaluated in complete extent.*
- There is no obvious reversal of color flow across right sapheno-femoral junction on valsalva maneuver.
- *Right sapheno popliteal junction could not be very well evaluated.*
- **Diffuse subcutaneous edema is seen in right lower limb, predominantly in distal leg and foot regions.**
- *Few subcentimetric to centimetric right superficial inguinal lymph nodes are seen with some of them showing focal cortical thickening and eccentric echogenic hila.*
- *Rest of the superficial venous system could not be assessed due to limited patient maneuverability.*

#### ARTERIAL:

- Generalized atherosclerotic changes are seen involving visualized parts of right lower limb arteries causing mild luminal narrowing with maintained color flow.
- Common femoral artery shows triphasic spectral waveform.
- Rest of lower limb arteries show biphasic spectral waveform.

#### Colour Doppler study shows following indices-

	FLOW VELOCITY RIGHT	WAVE PATTERN
Common femoral artery	104 cm/sec	Triphasic
Superficial femoral artery	114 cm/sec	Biphasic
Popliteal artery	88 cm/sec	Biphasic
Anterior tibial artery	60 cm/sec	Biphasic
Posterior tibial artery	87 cm/sec	Biphasic
Dorsal paedis artery	42 cm/sec	Biphasic



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**IMPRESSION:**

- NO EVIDENCE OF DEEP VEIN THROMBOSIS IN VISUALIZED VEINS.
- GENERALIZED ATHEROSCLEROTIC CHANGES IN RIGHT LOWER LIMB ARTERIES CAUSING MILD LUMINAL NARROWING
- HEMODYNAMIC CHANGES AS DESCRIBED - ?DUE TO EXTENSIVE LOWER LIMB EDEMA / ??DUE TO ATHEROSCLEROTIC CHANGES.
- DIFFUSE SUBCUTANEOUS EDEMA IN RIGHT LOWER LIMB, PREDOMINANTLY IN DISTAL LEG AND FOOT REGIONS.

*Clinical correlation is necessary.*

*Transcribed By: Purvi*

[DR. JAYENDRA K. ARYA, MD]



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**SKIAGRAM CHEST PA VIEW**

- Both lung fields are clear.
- Bilateral hilar shadows are prominent.
- Borderline cardiomegaly is present.
- Both CP angles are clear.
- Soft tissue and bony cage are seen normally.
- Both domes of diaphragm are sharply defined.

**IMPRESSION:**

- **BORDERLINE CARDIOMEGALY.**

Clinical correlation and Cardiac evaluation is needed.

[DR. RAJESH KUMAR SHARMA, MD]

TRANSCRIBED BY: ANUP

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\*\*\* End Of Report \*\*\*

