

Patient Name	: Ms.SABINA	Visit No	: CHA250033830
Age/Gender	: 29 Y/F	Registration ON	: 25/Feb/2025 10:57AM
Lab No	: 10131126	Sample Collected ON	: 25/Feb/2025 10:57AM
Referred By	: Dr.L	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 25/Feb/2025 03:47PM

COLOUR DOPPLER STUDY OF BILATERAL LOWER LIMB VEINS

- Visualized parts of right common femoral, superficial femoral and popliteal veins show mildly reduced caliber with subtle mural thickening as well as wall to wall compressibility, maintained color flow and response to augmentation. **Subtle mural thickening of visualized veins is also seen.**
- **Left common femoral vein shows intra-luminal echogenic contents causing near complete luminal occlusion thereof with partial extension across left sapheno-femoral junction into adjacent part of left great saphenous vein – thrombosis.**
- **Left superficial femoral and popliteal veins show circumferential mural thickening with reduced caliber as well as eccentric echogenicity with partially maintained color flow and partial loss of compressibility.**
- *Bilateral anterior and posterior tibial veins could not be very well evaluated in complete extent.*
- **There is sustained reversal of color flow across right sapheno-femoral junction on valsalva maneuver – suggestive of incompetence.**
- *Bilateral sapheno popliteal junctions could not be very well evaluated.*

IMPRESSION:

- **FEATURES SUGGESTIVE OF LEFT COMMON FEMORAL VEIN THROMBOSIS.**
- **MURAL THICKENING OF LEFT SUPERFICIAL FEMORAL & POPLITEAL VEINS WITH MURAL THICKENING, ECCENTRIC ECHOGENICITY AS WELL AS PARTIALLY MAINTAINED COLOR FLOW AND PARTIAL LOSS OF COMPRESSIBILITY – ?POST DVT SEQUELAE / ??RESIDUAL DVT WITH PARTIAL RECANALIZATION.**
- **FEATURES SUGGESTIVE OF RIGHT SAPHENO-FEMORAL INCOMPETENCE.**
- **SUBTLE MURAL THICKENING OF VISUALIZED RIGHT LOWER LIMB VEINS – ?POST DVT SEQUELAE / ??SIGNIFICANCE.**

No previous reports were provided at the time of reporting.

Clinical correlation is necessary.

Transcribed By: Purvi

[DR. JAYENDRA K. ARYA, MD]

*** End Of Report ***

