



Shree Jalaram Sonography & Colour Doppler Clinic

108, 1st Floor, Shop 'N' Care, Opp. Ashadham School, Koparli Road, VAPI (E), Gujarat - 396191
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Dr. Yogendra Khalasi
Consultant Radiologist

Patient Name : Mr Vinay Gandhi

Ref By : Dr Dharmesh Suthar

Date : 22/08/23

RIGHT LOWER LIMB ARTERIAL DOPPLER STUDY.

Right lower limb arterial doppler study was performed with 11 MHz Transducer using B-Mode, colour mode and spectral tracings obtained in various arteries.

Findings:

Diffuse atherosclerotic changes are noted.

Common femoral : No stenosis. Normal triphasic flow on Doppler study.

Superficial femoral : No stenosis. Normal triphasic flow on Doppler study.

Profunda femoris : No stenosis. Normal triphasic flow on Doppler study.

Popliteal : Atherosclerotic changes noted. Mild stenosis less than 20%. Normal triphasic flow on Doppler study.

Posterior tibial : Diffuse atherosclerotic changes with severe narrowing and low velocity monophasic flow in upper and mid 1/3rd. Complete atherosclerotic occlusion in distal 1/3rd.

Anterior tibial: POST – ANGIOPLASTY STATUS.

Diffuse atherosclerotic changes with severe narrowing and low velocity monophasic flow in upper 1/3rd.

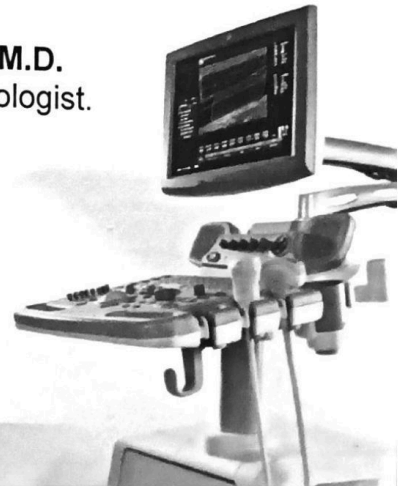
Monophasic flow is now seen in the distal 1/3rd segment as well.

Dorsalis pedis arteries : Monophasic flow is now seen.

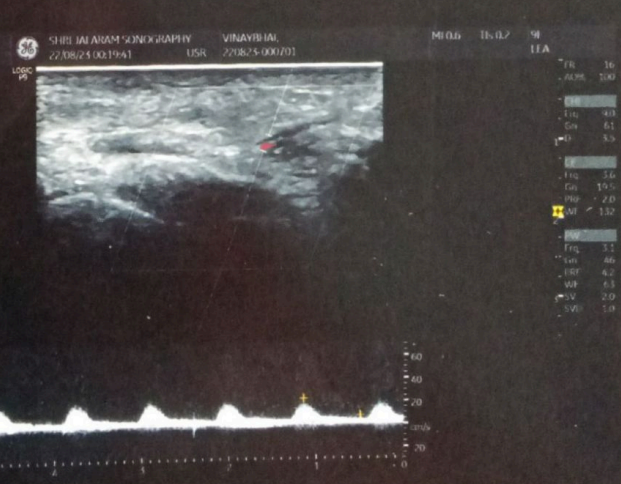
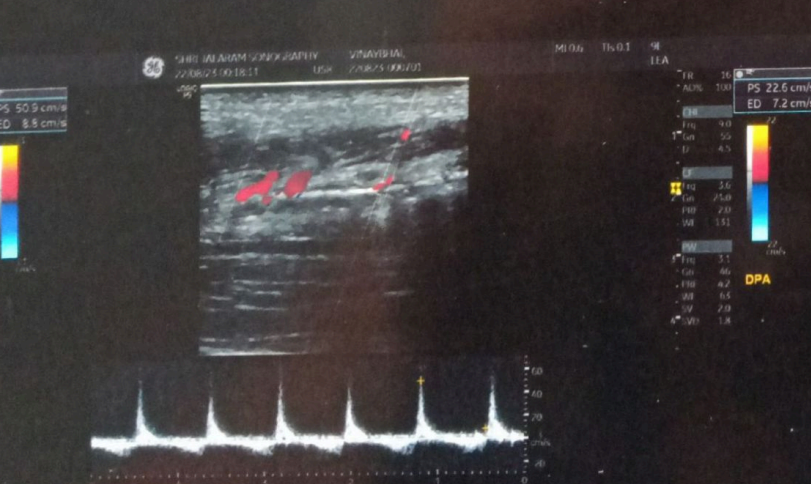
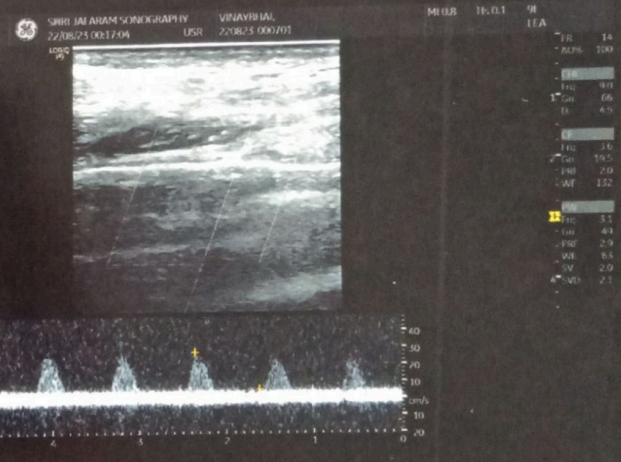
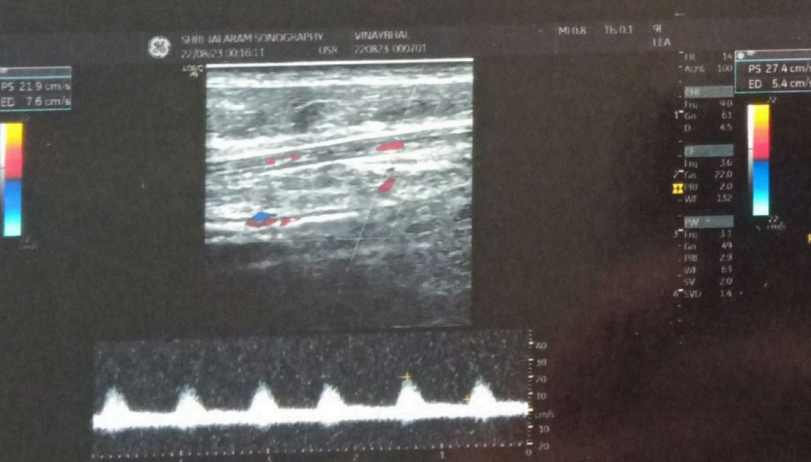
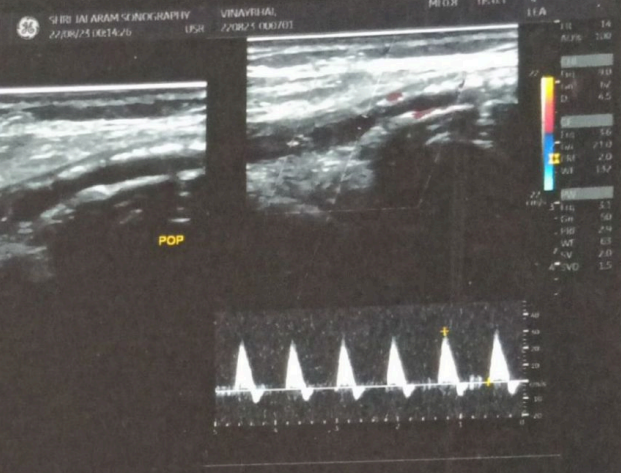
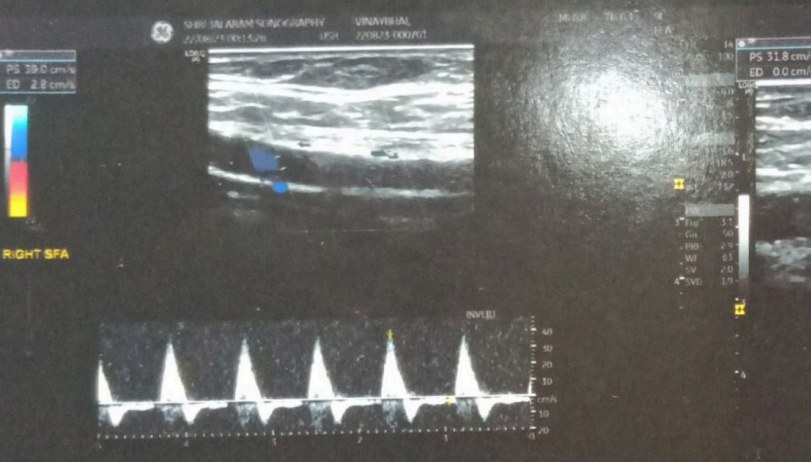
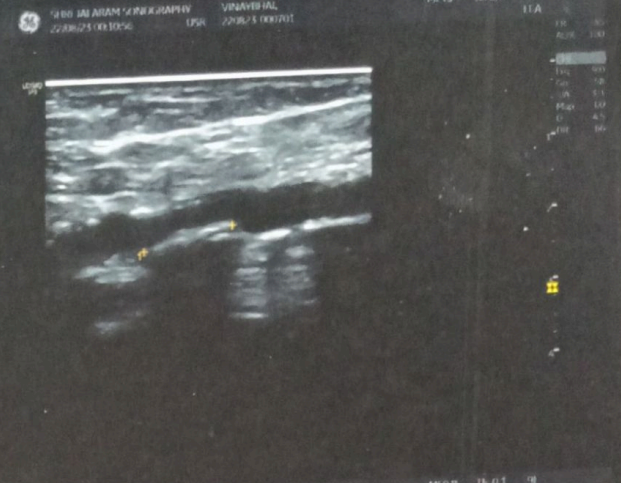
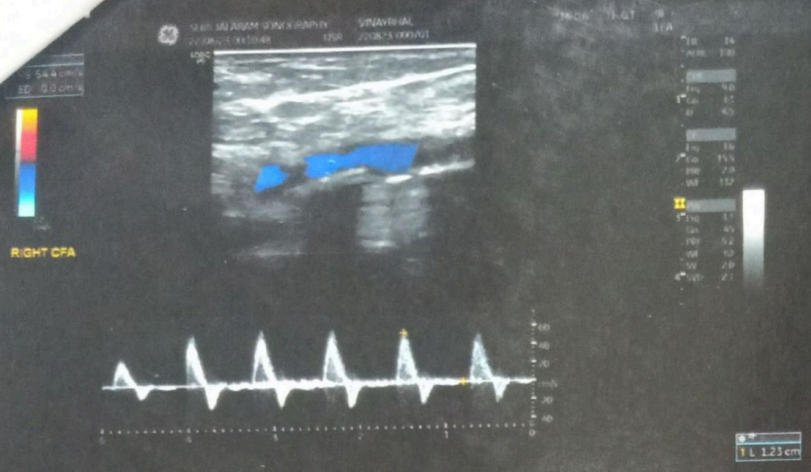
Few small collaterals noted in leg and foot.

Dr Yogendra J Khalasi. D.M.R.D.
Consultant Radiologist.
Many thanks for the referral.


Dr Jay Shah. M.D.
Consultant Radiologist.



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LEFT LOWER LIMB ARTERIAL DOPPLER STUDY.

Left lower limb arterial Doppler study was performed with 11 MHz Transducer using B-Mode, colour mode and spectral tracings obtained in various arteries.

Findings:

Diffuse atherosclerotic changes are noted.

Common femoral : No stenosis. Normal triphasic flow on Doppler study.

Superficial femoral : Mild stenosis in mid and lower 3rd. [Less than 20%].
Normal triphasic flow on doppler study.

Profunda femoris : No stenosis. Normal triphasic flow on Doppler study.

Popliteal : Atherosclerotic changes noted. Mild stenosis. [Less than 20%].
Normal triphasic flow on Doppler study.

Posterior tibial : Diffuse atherosclerotic occlusion. No flow on Doppler.


Anterior tibial : Diffuse atherosclerotic occlusion in upper 2/3rd. No flow on Doppler.
Severe diffuse atherosclerotic changes with low velocity collateral flow on lower 1/3rd.

Dorsalis pedis arteries : Diffuse atherosclerotic occlusion. No flow on Doppler.

Few small collaterals noted in leg and foot.

There is no change as compared to previous USG.

Dr Yogendra J Khalasi. D.M.R.D.
Consultant Radiologist.
Many thanks for the referral.


Dr Jay Shah. M.D.
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