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| **Abdominal Aorta diameter** = Proximal-mid Aorta of normal calibre. Distal Aorta and CIA’s not visualised due to overlying bowel gas.  **LEFT LEG:**  CIA = Not visualised  EIA = Triphasic  CFA = Triphasic  PFA = Triphasic  SFA = Triphasic  Pop = Triphasic  TPT = Dampened, although triphasic, pre-occlusive appearing.  **Run off:**  ATA = Triphasic, diffuse mild calcification.  PTA = Dampened monophasic proximally and visually narrowed. Dampened retrograde flow at the ankle, most likely occluded in the mid –calf. Mid=calf vessel not visualised due to open wounds.  Peroneal = Triphasic, mildly and diffusely calcified. | | |
| **Report:**  **Abdomen**  The abdominal aorta is patent prox-mid, the distal Aorta and common iliac arteries were not visualised due to overlying bowel gas. Triphasic waveforms noted in the left EIA, no significant stenosis.  **US Doppler lower limb arteries Lt:**  The Common Femoral, Profunda Femoral, Superficial Femoral and Popliteal arteries were patent with triphasic waveforms detected, no significant stenosis noted.  The TPT is patent with dampened triphasic waveforms  The Posterior Tibial is visually narrowed proximally with dampened monophasic waveforms. The mid-calf vessel could not be imaged due to open wounds however; a retrograde waveform is noted at the ankle. Findings are suggestive of an occlusion.  The Anterior Tibial and Peroneal arteries were patent with triphasic waveforms detected distally, no significant stenosis noted | | |
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