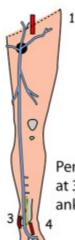
VEINS AND PULSES IN THE LOWER LIMB



Anterior view of left lower limb to show: GREAT (LONG) SAPHENOUS VEIN

Perforating veins at 3,6,9cm above ankle

Posterolateral view of right lower limb to show:

SMALL (SHORT)
SAPHENOUS VEIN

Pulses

- 1. Femoral in groin
- 2. Popliteal in popliteal fossa
- Posterior tibial behind media malleolus
- 4. Dorsalis pedis on dorsum of foot



Great saphenous vein commences at the medial side of the dorsal venous arch and passes just anterior to the medial malleolus with the saphenous vein lying alongside it. It passes a hand's breadth posteromedial to the patella

The small saphenous vein commences at the lateral side of the dorsal venous arch and passes just behind the lateral malleolus. It passes upwards on the posterior aspect of the calf with the sural nerve lying alongside it. It perforates the popliteal fascia and joins the popliteal vein at a variable site