**CVI** signs/symptoms

* Varicose veins
* Swelling
* Skin pigmentation/induration
* ulcer

**Non-invasive assessment**

* Venous insufficiency scan
* Ankle/Brachial Index or arterial duplex ultrasound

**Conservative management** (wound care + elastic hosiery) – varicose veins need intervention

Not satisfactory response

Good response

CTVenogram, MRVenogram, Venography, IVUS

Continue

**REFLUX**

**OBSTRUCTION**

**OBSTRUCTION + REFLUX**

**Ablation** (laser/stripping)

+- **Deep Vein Reconstruction** (stent)

**Ablation** (laser/stripping)

or

**Deep Vein Reconstruction** (valve repair/autotransplantation)

**Deep Vein Reconstruction (stent)**