In 1994, the CEAP classification was introduced by Porter et al. A committee of the American Venous Forum revised the classification in 2004 (advanced CEAP classification) by Eklof et al.

**Clinical Findings**

Use of the Clinical, Etiologic, Anatomic, and Pathophysiologic classification and Venous Clinical Severity Score to establish a treatment plan for chronic venous disorders by Vasquez et al. (introduced in JVS: VL 2015;3:456-60)

**Surgical Techniques**

Venous compression surgery and complications by Vasquez et al. in JVS: VL 2010

**Sample C2 Algorithm**

A sample C2 algorithm is displayed to illustrate the treatment plan. The algorithm includes various steps and decisions, such as patient assessment, treatment options, and postoperative care.

VCSS (Venous Clinical Severity Score)

C1 Disease
- Sclerotherapy
- Laser

C3 Disease
- Kibbe, JVS, 2004

Current Approaches C2 Disease
- Treatment Options for Venous Insufficiency
  - Thermal Ablation
  - Non-thermal Ablation
    - Diode Laser
    - Glutinosity
    - Varidase

C4-6 Disease
- 62 yo WF recurrent venous ulcer
  - Left iliac vein CTO
  - Right iliac
  - collaterals
Progression
incidence, independent risk factors, etc??

Conclusion:
CEAP & VCSS help guide appropriate diagnosis, management and follow-up

Thank you!