Macroscopic Anatomy of the Superficial Veins of the lower limb: 
a systematic review based upon Echography

Raffaele Molino Lova, MD*, Massimo Cappelli, MD**, Claudio Macchi, MD*, Benedetta Miniati, MD*, Claudio Catini, MD***, Massimo Gulisano, MD***, Massimo Contini, MD***, Andrea A. Conti, MD*/*** and Gian Franco Gensini, MD*/***  

* Dept. of Cardiovascular Medicine, Don Gnocchi Foundation, Florence, Italy
** Phlebologic Surgery, Florence, Italy
*** Dept. of Human Anatomy and Histology, University of Florence, Italy
**** Dept. of Internal Medicine and Cardiology, University of Florence, Italy

Key words: Saphenous Veins, Anatomy; Saphenous Veins, Ultrasonography

SUMMARY

Saphenous Veins are described in Anatomy textbooks as superficial veins running in the amorphous fatty layer of the lower limbs. Recent papers have demonstrated the complex fascial relationship of Saphenous Veins with the connective framework of the lower limb hypodermis. The aim of the present paper was to systematically review the anatomy of lower limb superficial veins, based upon echographic findings, in a series of normal subject. Our results offer new insight into lower limbs superficial veins anatomy, with important clinical and surgical implications.