

# Comparative Clinical Efficacy Between Multi-layer Bandage Pressure Therapy and Gradient Pressure Elastic Stocking Treatment After Endovenous Radiofrequency Ablation

NCT06366763

---

<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	Chengdu University of Traditional Chinese Medicine
<b>Enrollment</b>	210 participants

## Key Eligibility Criteria

---

### Inclusion (4)

- Age  $\geq 18$  years and  $< 80$  years, and able to understand the requirements of the study and provide informed consent and accept the exams and follow-up.
- C2 - C5 varicose veins / CVI Symptomatic primary GSV, SSV, or AASV incompetence, with reflux  $> 0.5$  seconds on color duplex, eligible for patients undergoing radiofrequency ablation.
- Color replica ultrasound or venography of the lower extremity veins shows saphenous varicose veins without evidence of deep venous stenosis, filling defects, or ultrasound abnormalities.
- No contraindications to the wearing of compression stockings (e.g., arterial insufficiency, skin allergies)

### Exclusion (3)

- Severe deep vein valve insufficiency or acute deep vein thrombosis of the lower extremities
- Previous history of high ligation and dissection of the saphenous vein, recurrence of collateral branches of the deep vein
- Superficial vein thrombosis is present at the treatment site, with local redness, swelling, warmth, pain, and significant signs of inflammation

## Locations (1 total)

---

Hospital of Chengdu University of Traditional Chinese Medicine, Chengdu, Sichuan, China