# **Techniques of Injection for Sclerotherapy Short Catheter**

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## No conflict of interest

# **Foam Sclerotherapy**

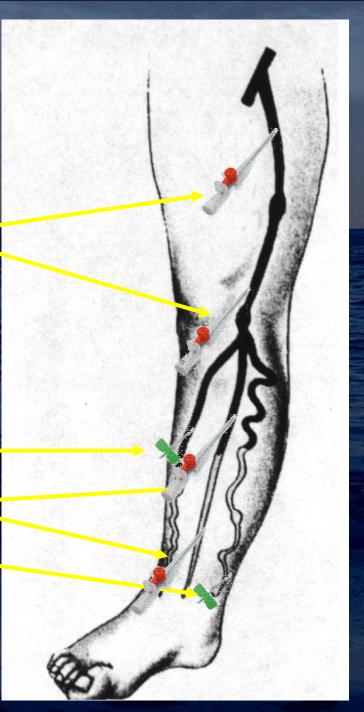
#### Limitations

Variable outcomes from different techniques
Problem: foam inactivated by blood
'English method' evaluated over 20 years
85 – 90% freedom from clinical recurrence after 5 years
Few adverse events: phlebitis, DVT, visual disturbance etc

How to treat GSV varices Larger trunks, proximal tribs

Fibrovein foamGSV thigh: 6 - 10 ml 3% foam

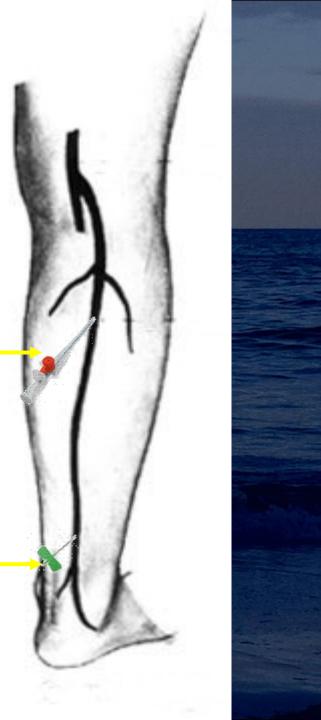
GSV varices: 2-4 ml 0.5-1% foam GSV calf: 4 ml 0.5%-1% foam PAV varices: 2-4 ml 0.5-1% foam



### How to treat SSV varices

#### SPJ: 5 ml 3% foam

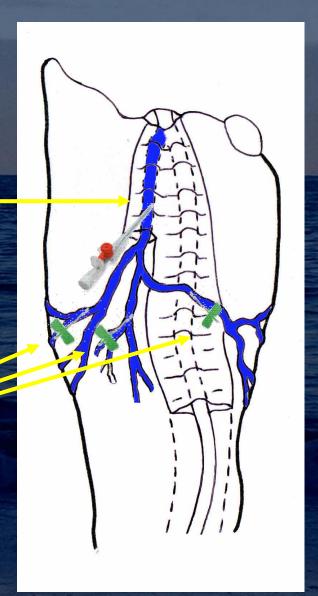
#### Distal SSV: 2-5 ml 0.5-1% foam-



## How to treat the Anterior Accessory Saphenous Vein

#### AASV: 4-6 ml 3% foam

#### Varices: 2-5 ml 0.5-1% foam



# **Outcome of Foam Sclerotherapy**



