

Table XXXVII.

| <p>Operative procedure</p> | <p>Reference <i>Abstracts corresponding to references can be found using the listing "RCTs by alphabetical order" or "RCTs by topic."</i></p> | <p>Summary</p> |
|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>UGFS with and without tumescent anesthesia</p> | <p>Devereux N, Recke AL, Westerman L, Recke A, Kahle B. Catheter-directed Foam Sclerotherapy of Great Saphenous Veins in Combination with Pre-treatment Reduction of the Diameter Employing the Principals of Perivenous Tumescent Local Anesthesia. <i>EJEVS</i>. 2014;47:187-95.</p> | <p>50 patients with symptomatic GSV(diameter 5-10 mm measured 3cm after SFJ incompetence Group I (Nb 25) UGFS with tumescent anesthesia Group II (Nb 25) UGFS without tumescent anesthesia. Outcome at 12 months Group I (Nb 23) Full occlusion 73.9 % Partial occlusion 8.7% Treatment failure 17.4% Group II (Nb 20) Full occlusion 75 % Partial occlusion 20 % Treatment failure 5% Conclusion Tumescent application with saline to reduce the vein diameter to aid the outcome of CDFS did not significantly affect the occlusion rates 12 months after treatment, which were in the region of 74% in both study arms.</p> |