

Table- Table-XXXXXXVI. Neuromuscular stimulation in CVD.

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| <p>Neuromuscular stimulation in CVD.</p> | <p>Ravikumar R, Lane, TRA Onida ABS, Davies AH. A randomised controlled trial of neuromuscular stimulation in non-operative venous disease improves clinical and symptomatic status. Phlebology 2021,36;290-302</p> | <p>Multi-center study.<br/>           76 symptomatic CVI patients with superficial venous insufficiency or/and deep venous insufficiency<br/>           CEAP clinical classification C3-C5.<br/>           Group I: (n=26) no electrical stimulation (control group).<br/>           Group II: (n=24) v One 30minute session of electrical stimulation per day<br/>           Group III: (n=21) Two 30minute session of electrical stimulation per day<br/> <b>Outcome at 6 weeks</b><br/>           Percentage change in femoral vein TAMV (p&lt;0.001) was significantly increased in Groups II and II<br/>           AVVQS and VCSS were improved in group III, worsened in group I</p> |
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Abbreviations

AVVQS= Aberdeen varicose veins questionnaire score; CVI= chronic venous insufficiency; TAMV= time averaged men velocity; VCSS= venous clinical severity score