

**Table XXXXXII. Compression stockings versus inversed compression stockings  
1 article, 1RCT.**

<b>Operative procedure</b>	<b>Reference</b>	<b>Summary</b>
<p>Graduated elastic compression stockings (GECS) and inverse graduated elastic compression stockings (PECS)</p>	<p>Riebe H, Konshacke W, Haase H, Jünger M. Advantages and disadvantages of graduated and inverse graduated compression hosiery in patients with chronic venous insufficiency and healthy volunteers: A prospective, mono-centric, blinded, open randomised, controlled and cross-over trial. <i>Phlebology</i> 2018; 33:14-26</p>	<p>Monocenter study            Thirty-two healthy volunteers and thirty-two patients with chronic venous disease (CVD) were studied.            CVD patient            GSV or/ and SSV incompetence            No data on deep vein            CEAP clinical classification C3-C4            Both volunteers and patients wear one week each stocking graduated elastic compression stocking (GECS) and inverse graduated elastic compression Stockings (PECS)  <b>Results:</b>            GECS and PECS reduce volume of the segment 'Lower leg' in patients and healthy volunteers.            Patients' volume of the 'Distal lower leg and foot', however, were diminished significantly only by GECS (P= 0.0001).            Patients' complaints were improved by both GECS and PECS, and GECS were superior to PECS</p>

**Abbreviations:** GSV = great saphenous vein; SSV=small saphenous vein

