

Table XXXXI.

<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>Stenting <i>versus</i> Conservative treatment in chronic iliac vein obliteration</p>	<p>Rossi FH, Kambara AM, Izukawa NM, Rodrigues TO, Rossi CB, Sousa AG, Metzger PB, Thorpe PE. Randomized double-blinded study comparing medical treatment versus iliac vein stenting in chronic venous disease. <i>JVS V&L</i>. 2018;6:183-191.</p>	<p>51 Patients presenting an iliac vein obliteration (IV0) > 50% identified by IVUS with Clinical, Etiology, Anatomy, and Pathophysiology clinical class C3 to C6 and a visual analog scale for pain (VAS pain) score >3 and were randomized in 2 groups. Group I (26) stenting Group II (25) Medical treatment. No significant differences were found between treatment groups Results. The median follow-up was 11.8 months (range, 6-18 months). In Group I Primary, assisted primary, and secondary patency rates were 92%, 96%, and 100 respectively. <u>At 6 months follow-up.</u> <i>Mean VAS pain score</i> declined from a median in. Group I from 8 to 2.5. Group II from 8 to 7. (P < 0.001). <i>Venous Clinical Severity Score</i> dropped from a median in Group I from 18.5 to 11 Group II from 15 to 14 (P < 0.001). <i>36-Item Short Form Health Survey (0-100)</i> improved from a total median score in Group I from 53.9 to 85.0 Group II from 48.3 to 59.8. (P < 0.001). Conclusion Endovascular treatment of IVO with stenting is safe and promotes effective relief of symptoms and improvement in quality of life compared with medical treatment alone in symptomatic patients.</p>