Surgical versus Conservative Treatment of Deep Venous Thrombosis: Follow-up and Quality of Life

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Disclosure

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✔️ I do not have any potential conflict of interest
The aim of this study was to perform comparative analysis of safety, efficacy (quality of life), and prevention of PE within patients after open surgical or standard conservative treatment of DVT.

To the study were included patients undergoing hospital treatment from 2016.1 till 2017.12

Age: 56,4±13,7
CIVIQ-2 Venous Quality of Life Questionnaire

Using and duration of anticoagulation therapy, compression stockings, recurrence of DVT or PE
## Results

**CIVIQ-2**

<table>
<thead>
<tr>
<th></th>
<th>Conservative Gr.</th>
<th>Surgical Gr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anticoagulation</td>
<td>54 (100%)</td>
<td>6 (100%)</td>
</tr>
<tr>
<td>Compression therapy</td>
<td>47 (87%)</td>
<td>4 (66.6%)</td>
</tr>
<tr>
<td>Recurrent DVT</td>
<td>9 (15%)</td>
<td>0</td>
</tr>
</tbody>
</table>

Recurrent DVT only in conservative group – 9 cases (furthermore, 2 cases of non-fatal PE)
Thank you for attention!

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