The Optional ALN Vena Cava Filters

Clinical experience for more than 20 years

"The filter could be easily inserted and successfully removed up to 1 year after insertion. Its safety and efficacy in preventing pulmonary embolism should be properly assessed in a randomized study."

(CHEST 2007, 131:223–229)

"These results provide information on the safety of ALN filter retrieval after extended implantation times.

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"The mean interval between implantation and retrieval was 25.6 months (range, 14.8–40.8 months). The longest dwell time was 40 months."

"Optional ALN filter retrievals can be performed safely after more than 1 year following implantation."

(JVIR 2012, Nov 29)

The ALN Vena Cava Filters

• Prevention of thrombus migration
• Proven clinical effectiveness
• High performance design

Product codes

<table>
<thead>
<tr>
<th>ALN Vena Cava Filter</th>
<th>Product code</th>
<th>Maximum diameter of the vena cava (mm)</th>
<th>Length of the filter (mm)</th>
<th>Introduction Sheath</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jugular Kit</td>
<td>FJ.120998</td>
<td>32</td>
<td>55</td>
<td>7</td>
</tr>
<tr>
<td>Brachial Kit</td>
<td>FB.010500</td>
<td>32</td>
<td>55</td>
<td>7</td>
</tr>
<tr>
<td>Femoral Kit</td>
<td>FF.010995</td>
<td>32</td>
<td>55</td>
<td>7</td>
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</tbody>
</table>

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<tr>
<th>ALN Vena Cava Filter with Hook</th>
<th>Product code</th>
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<th>Length of the filter (mm)</th>
<th>Introduction Sheath</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jugular Kit with Hook</td>
<td>FJ.HOOK</td>
<td>32</td>
<td>59</td>
<td>7</td>
</tr>
<tr>
<td>Brachial Kit with Hook</td>
<td>FB.HOOK</td>
<td>32</td>
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</tr>
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The Removal kit includes: a pincer kit, an introducer system (dilator and introduction sheath), a puncture needle, a J-Guidewire

Five year shelf-life

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The Optional ALN Vena Cava Filter

EXPERIENCE DEMONSTRATES EFFICACY!

- A filter used for more than 20 years

3 approaches
- Jugular
- Brachial
- Femoral

The ALN Removal and/or Repositioning Kits

⇒ Only by jugular approach

Pincer system specially designed to remove the ALN Filters

To date, documented removal up to 40 months*
First removal at the end of 1999
The wire diameter of the snare must not exceed 0.6 mm. The removal sheath used with the snare must have an internal diameter of at least 9F.

The ALN Vena Cava Filter with hook can be removed using one of the ALN Removal Kits or using a snare. (only by Jugular Approach)*

The choice is yours!

The ALN Vena Cava Filter with hook can be used for more than 20 years.

3 approaches
- Jugular
- Brachial
- Femoral

The ALN Vena Cava Filters
- Stainless Steel - MRI Compatible
- No welding points
- Keeps its final spatial form due to the filter holder
- No reported cases of non-opening of the filter once released
- Different length of the legs avoids their intertwining inside the introduction sheath
- Easy and safe implantation

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BASED ON EXPERIENCE AND COMPETENCE

New ALN Vena Cava Filter
The Optional ALN Vena Cava Filter with Hook
The ALN Vena Cava Filters

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