Update on Deep Venous Accreditation

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Disclosures

• Member of Executive Council of IAC Vein Center and past president

Overview of IAC Vein Center Accreditation

IAC Vein Center - Sponsoring Organizations

American College of Phlebology (ACP)
American College of Surgeons (ACS)
American Society for Dermatologic Surgery (ASDS)
American Venous Forum (AVF)
Society for Clinical Vascular Surgery (SCVS)
Society for Vascular Medicine (SVM)
Society for Vascular Nursing (SVN)
Society for Vascular Surgery (SVS)
Society for Vascular Ultrasound (SVU)
Society of Interventional Radiology (SIR)
Member-at-Large

Deep Vein: Primary Procedures

The following procedures are available for accreditation

a. Invasive diagnostic imaging
   i. Venography
   ii. Intravascular ultrasound (IVUS)
   iii. Ultrasound guided puncture

b. Venous angioplasty and/or stenting
   i. Post-thrombotic obstruction of the iliofemoral/infrainguinal venous system
   ii. Compressive lesion of the iliac vein (e.g. May-Thurner syndrome)
   iii. Compressive lesion of the renal vein (e.g. Nutcracker syndrome)
   iv. Obstructive lesion of the inferior vena cava and/or iliac veins

c. Treatment of pelvic venous reflux with embolization
   i. Internal iliac vein
   ii. Gonadal vein

d. Inferior vena cava filter placement, retrieval and repositioning

e. Treatment of pelvic-origin lower extremity varices

f. Invasive treatment of deep venous thrombosis
   i. Catheter directed thrombolysis
   ii. Pharmacomechanical thrombolysis
   iii. Percutaneous mechanical thrombectomy

Medical Director Required

Training and Experience

Must be board certified by the American Board of Surgery, the American Board of Radiology, the American Board of Internal Medicine or the American Osteopathic Board in one of the following medical specialties:

• Vascular Surgery
• Vascular Medicine Endovascular Certificate
• General Surgery
• Interventional Radiology
• Interventional Cardiology
Must have performed at least the following number of cases over the previous three years in the areas in which they are applying for accreditation:

<table>
<thead>
<tr>
<th>Procedure</th>
<th>Number of Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Venography</td>
<td>35</td>
</tr>
<tr>
<td>Ultrasound guided venous puncture for intervention</td>
<td>50</td>
</tr>
<tr>
<td>Venous angioplasty and/or stenting</td>
<td>25</td>
</tr>
<tr>
<td>Inferior vena cava filter placement, retrieval, repositioning</td>
<td>30</td>
</tr>
<tr>
<td>If performed:</td>
<td></td>
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<tr>
<td>Venous Intravascular ultrasound (IVUS)</td>
<td>20</td>
</tr>
<tr>
<td>Treatment of pelvic venous reflux with embolization</td>
<td>15</td>
</tr>
<tr>
<td>Invasive treatment of deep venous thrombosis</td>
<td>15</td>
</tr>
<tr>
<td>Treatment of Venous Malformation</td>
<td>15</td>
</tr>
</tbody>
</table>

If performed:
- Venous Intravascular ultrasound (IVUS)
- Treatment of pelvic venous reflux with embolization
- Invasive treatment of deep venous thrombosis
- Treatment of Venous Malformation

Qualifying and Continuing Medical Education (CME)
- The Medical Director must obtain a minimum of 15 Category 1 CME credit hours related to venous disease and venous interventional treatment in the past three years.
- Radiation safety training must be part of the CME and not be less than one hour of the 15 hours required (A facility-based radiation safety program, which provides a minimum of one hour of training every three years will satisfy the radiation safety CME requirement).

Interventional technologist(s) at the facility must meet the following qualifications:
- Must be a registered radiologic technologist with the American Registry of Radiologic Technologists (RT(R)) or the Canadian Association of Medical Radiation Technologists (CAMRT)
  - Experience in fluoroscopy or interventional procedures is recommended.
- Must have current Basic Life Support (BLS) certification, and if moderate/IV sedation is utilized, Advanced Cardiac Life Support (ACLS) certification is required.

Medical Physicist
- A qualified medical physicist must be appointed for the facility and meet the following qualifications:

STANDARD – Quality Improvement (QI) Program
The facility must have a Quality Improvement (QI) Program and conduct internal quality assessment and improvement at regular intervals that are appropriate for the facility’s stated purpose and include venous intervention procedures.
Deep Venous Accreditation
Current Status and Timeline

- Final draft Standards and Guidelines completed
  - Review by full Vein Center board ~ 1/4/19
  - 60 day comment period in public domain
  - Executive Committee
  - Address comments
  - Final approval

General Accreditation Slides – use if you want

IAC History

IAC

- Non profit professional organization 501 (c) (6)
- Over 25 years of accreditation experience
- Board of directors are specialists in various medical fields
- Over 14,000 accredited sites
- Recognized by CMS as an Accrediting Organization for Advanced Diagnostic Imaging (ADI)
- 43 medical societies send representation to the various Boards of Directors

Thank You
IAC Sponsoring Organizations

IAC History

- 2010: IAC Dental CT
- 2012: IAC Vein Center
- 2016: IAC Forum: Exploring the Value and Direction of IAC
- 2017: IAC Cardiovascular Catheterization Program
- 2008: ICAMRL
- 2000: IAC
- 1996: ICAEL, ICACSF
- 1997: ICAVL
- 1990: ICACFS
- 2007: ICANL
- 5 Sponsors (now 8)
- 2 Members
- 10 Sponsors (now 12)
- 8 Sponsors
- CMS Recognizes IAC as one of 3 AOs for ADI
- 2013: IAC Cardiac Electrophysiology
- 2013: IAC Cardiac Electrophysiology Program
- 2013: IAC Cardiac Electrophysiology Program