
SPECIAL COMMUNICATION

147 Editor's Report: What's Now, What's New, and What's Coming

Ziv J Haskal

149 The Pivotal Multicenter Trial of Ultrasound-Guided Percutaneous Arteriovenous Fistula Creation for Hemodialysis Access

Jeffrey E. Hull, William C. Jennings, Randy I. Cooper, Umar Waheed, Matthew E. Schaefer, and Rajeev Narayan

The Ellipsys[®] Vascular Access System met primary safety and efficacy endpoint goals in the ultrasound pivotal trial.

159 Hemodialysis Access Maintenance in the Medicare Population: An Analysis Over a Decade of Trends by Provider Specialty and Site of Service



Osman Ahmed, Ketan Patel, Rana Rabei, Mikin V. Patel, Michael Ginsburg, Bishir Clayton, and Bulent Arslan

The frequency of endovascular hemodialysis access maintenance procedures in the Medicare fee-for-service program has increased from 2005 to 2015, with the majority market share transitioning from radiologists to non-radiologists. Similarly, most access maintenance in this time period changed from hospital-based to non-hospital-based interventions.

169 CME Test Questions: February 2018

170 Outcomes and Direct Costs of Inferior Vena Cava Filter Placement and Retrieval within the IR and Surgical Settings

Mina S. Makary, Jordan Kapke, Vedat Yildiz, Xueliang Pan, and Joshua D. Dowell

Filter placements are equally successfully performed in IR and operating room (OR) settings, but OR patients experienced significantly higher postprocedural complication rates and incurred higher costs. In contrast, higher technical success rates and shorter fluoroscopy times were observed for IR filter retrievals compared with those performed in the OR.

176 Extreme IR: Cavoiliac Thrombectomy with Use of Snare Retrieval Technique

James Kingsbury, Meghan Clark, and Kevin McCluskey

178 CT after Endovascular Repair of Abdominal Aortic Aneurysms: Diagnostic Accuracy of Diameter Measurements for the Detection of Aneurysm Sac Enlargement

Michael Schnitzbauer, Oliver Güntner, Walter A. Wohlgemuth, Florian Zeman, Michael Haimerl, Christian Stroszczyński, and René Müller-Wille

Depending on the chosen cutoff value, diameter measurements showed low to moderate sensitivity for the detection of aneurysm volume increase. The diameter measurements failed to detect aneurysm enlargement in a large number of patients with persistent type II endoleak after endovascular aortic repair of abdominal aortic aneurysm.

188 Treatment of Infected Aneurysm with Combined Endovascular Aneurysm Repair and Abscess Drainage

Ken Nakajima, Noriyuki Kato, Takashi Hashimoto, Shuji Chino, Takatoshi Higashigawa, Takafumi Ouchi, Toshiya Tokui, Yoichiro Miyake, and Hajime Sakuma

Combination therapy with endovascular aneurysm repair and abscess drainage for the treatment of infected aneurysms seems to be a promising strategy as an alternative or “bridge” to open surgery.

194 Lymphatic Interventions for Chylothorax: A Systematic Review and Meta-Analysis

Pyeong Hwa Kim, Jiaywei Tsauo, and Ji Hoon Shin

Lymphatic interventions have a respectable efficacy for the treatment of chylothorax.

203 Evaluation of Delayed Endoleak Compared with Early Endoleak after Endovascular Aneurysm Repair

Trong Binh Le, Keun-Myoung Park, Yong Sun Jeon, Kee Chun Hong, and Soon Gu Cho

Delayed endoleak (DEL) had a noteworthy incidence and occurred late after endovascular aortic aneurysm repair. It predominantly consisted of non–type II endoleak and appeared to have more reinterventions than early endoleak. Meticulous long-term imaging surveillance to identify and manage DEL is critical.

210 Outcomes of Transcatheter Arterial Embolization with a Modified *n*-Butyl Cyanoacrylate Glue for Spontaneous Iliopsoas and Rectus Sheath Hematomas in Anticoagulated Patients

Rany Jawhari, Olivier Chevallier, Nicolas Falvo, Philippe d’Athis, Sophie Gehin, Pierre-Emmanuel Charles, Marco Midulla, and Romaric Loffroy

Transcatheter arterial embolization with *n*-butyl cyanoacrylate metacryloxysulfolane is safe and effective in treating refractory soft-tissue bleeding in anticoagulated patients despite the high mortality rates associated with this patient population.

218 *Images in IR: Embolization of a Mesenteric Arteriovenous Fistula*

Ivan Kuang Hsin Huang, Seyed Ameli-Renani, Lakshmi Ratnam, and Robert A. Morgan

219 Prophylactic Internal Iliac Artery Occlusion Balloon Placement to Reduce Operative Blood Loss in Patients with Invasive Placenta

Andrew C. Picel, Brent Wolford, Rory L. Cochran, Gladys A. Ramos, and Anne C. Roberts

Prophylactic internal iliac artery occlusion balloon placement reduces operative blood loss and transfusion requirements in patients undergoing hysterectomy for invasive placenta.

Download English Version:

<https://daneshyari.com/en/article/8824186>

Download Persian Version:

<https://daneshyari.com/article/8824186>

[Daneshyari.com](https://daneshyari.com)