Prevention of radial artery occlusion-patent hemostasis...


Objective: The objective of this study was to evaluate the efficacy of hemostasis with patency in avoiding radial artery occlusion after transradial catheterization. Background: Radial artery occlusion is an infrequent but discouraging complication of transradial access. It is related to factors such as sheath to artery size and is less common in patients receiving heparin.

Cited by: 122

Author: Sameh Fakhouri, John Groppola, Tape Pat...

PubMed Year: 2008

Comparison of Minimum Pressure and Patent Hemostasis on ...


One of the strategies used to reduce this complication is the patent hemostasis technique. Use of minimum pressure in hemostasis-widened, without monitoring patency, might have the same efficacy for preventing RAO. Methods: This is a multicenter study encompassing patients submitted to...
Comparison of Minimum Pressure and Patent Hemostasis on ...

Abstract. Objective: The aim of this study was to compare two hemostatic techniques, minimum pressure technique and patent hemostasis, on radial artery occlusion (RAO) after transradial catheterization. Background: RAO is an infrequent complication of transradial procedures. One of the strategies used to reduce this complication is the patent hemostasis technique.

Author: Roberto I. da Silva, Pedro B. de Andrade...
Published Year: 2020

Patent hemostasis and comparison of two compression ...
Name of Journal: World Journal of Urology
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Prospective Study
Paired hemostasis of radial artery: Comparison of two methods

Vassileios Kyriakopoulos, Andrew Xenopoulos, Michail Papamichael, Spyros Skoularigis, Christo Tzavaris, Dimitrios Papadakis, Stelios Pavlidis, Filippos Tripoutsidis, John Skoularigis

Abstract
BACKGROUND
Prevention of radial artery occlusion-patent hemostasis...
Patent hemostasis is highly effective in reducing radial artery occlusion after radial access and guided compression should be performed to maintain radial artery patency at the time of hemostasis, to prevent future radial artery occlusion. Prevention of radial artery occlusion-patent hemostasis evaluation trial (PROPHET study): a randomized comparison of traditional versus patency documented hemostasis...
Cited by: 555
Author: Samir Pancholy, John Coppola, Tejas Pat...
Publish Year: 2008

Comparison of Minimum Pressure and Patent Hemostasis on...
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Author: Roberto L da Silva, Pedro E de Andra...
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