Safety of Thrombolytic therapy at emergency department vs coronary care unit: A comparative study of 100 patients at tertiary Cardiac care centre

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Author(s): Sadia Saif, Rehana Khadim*, Muhammad Asad, Mubarra Nasir, Mir Waqas Baloch, Urooj Alam, Farhan Tuyyab and Sumia Aslam

Objective: To determine the safety of thrombolysis (streptokinase administration) at Emergency department with comparison to coronary care unit of AFIC& NIHD, Pakistan. Study Design: Comparative cross-sectional study. Place and Duration of Study: Emergency department and coronary care unit of Armed Forces Institute of Cardiology & National Institute of Heart Disease...

ROTEM and vitro reversal of warfarin with APCC

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Author(s): Kornhall L, Wikander D, Strandberg K, Berntorp E and Schött U*

Background: Warfarin-treated patients with a prolonged Prothrombin Time (PT) can have a normal rotational thromboelastometry (ROTEM) clotting time (CT). A previous in vitro study found that activated prothrombin complex concentrates (APCC) could reverse an albumin-induced coagulopathy monitored with ROTEM, but that prothrombin complex concentrates (PCC) could not. The...
Deferred stent implantation in patients with ST segment elevation myocardial infarction with high thrombus burden

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Recent guidelines recommend against deferred stenting as a routine strategy in STEMI patients. Objectives: current study aimed to assess whether deferred stenting strategy in primary PCI might reduce angiographic or in-hospital major adverse cardiac events in comparison to immediate stenting. Methods: one hundred patients of STEMI with high thrombus burden divided ...