Viscoelastic point-of-care testing to assist with the diagnosis, management and monitoring of haemostasis: a systematic review and cost-effectiveness analysis


Record Status
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Citation

Authors' objectives
This assessment aimed to assess the clinical effectiveness and cost-effectiveness of VE devices to assist with the diagnosis, management and monitoring of haemostasis disorders during and after cardiac surgery, trauma-induced coagulopathy and post-partum haemorrhage (PPH).

Authors' conclusions
VE testing is cost-saving and more effective than SLTs, in both patients undergoing cardiac surgery and trauma patients. However, there were no data on the clinical effectiveness of Sonoclot or of VE devices in trauma patients.

Project page URL
http://www.nets.nihr.ac.uk/projects/hta/133801

Final publication URL
http://www.journalslibrary.nihr.ac.uk/hta/hta19580/#/abstract

Indexing Status
Subject indexing assigned by CRD

MeSH
Point-of-Care Systemss; Hemostasis; Hemostasis, Surgical; Postoperative Period; Postoperative Complications

Language Published
English

Country of organisation
England

English summary
An English language summary is available.

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AccessionNumber
32013000913

Date abstract record published
05/12/2013