Task Force on the update of the Guidelines on regional anaesthesia / antithrombotic drugs

Task force on the update of the Guidelines on regional anaesthesia / antithrombotic drugs

Which is the time interval before and after blockade or catheter removal to prevent antithrombotic drug-induced haematoma formation? Our populations of interest are parturients and the perioperative surgical cohort with neuraxial or peripheral nerve blocks. The intervention of interest includes the use of currently available oral and parenteral anticoagulant and antiplatelet drugs. We perform a systematic literature search over the last 10 years. From the retrieved evidence we want to find answers to clinical questions: Is there a difference in time intervals between prophylactic and therapeutic dosing of antithrombotics, between drug combinations, with and without the use of reversal agents, with and without assessment of bleeding risk scores, with and without drug measurements? We further search for evidence on haematoma formation after superficial and deep blocks, performed with and without the use of ultrasound-guidance, comparing bleeding events upon catheter insertion and removal.

Composition

Chairperson

Sibylle Kietaibl

Members

| Arash Afshari | Juan Llau | Anne Godier | Raquel Ferrandis | Erik Vandermeulen | Christian Von Heymann | Alan Macfarlane | Christoph Schlimp | Thomas Volk | Clara Alexandra Ferreira Lobo | Morne Wolmarans |

If you have any question, please do not hesitate to contact us: guidelines@esaic.org