



Targeted **A**ction **C**uring **T**rauma **I**nduced **C**oagulopathy

Coordinator: Pär I Johansson, Rigshospitalet, Denmark

International Trauma Research Network



INTRN was formalised in 2010

INTRN is a collaboration of academic trauma centres aiming to:

- Maximise the capacity and capability for research in trauma sciences
- Accelerate research into evidence-based practice, into policy
- Support the development of researchers in trauma sciences
- Promote intra- and inter-disciplinary sharing of ideas
- Enable effective dissemination of its results





TACTIC Partners

Participant no.	Participant legal name	Country	Organisation type*	Name of the scientific person in charge, describe briefly the role(s) in the consortium
1 (Coordinator)	Rigshospitalet, Region Hovedstaden.	Denmark	Hospital	Prof. Pär Johansson. World expert in critical bleeding & transfusion medicine. Tissue repository & genomics lead.
2	Academic Medical Centre, Amsterdam.	Netherlands	Hospital	Prof. J. Carel Goslings. Specialist in early treatments for injury, member of several international advisory committees. Lead for practice management guidelines development and dissemination.
3	University of Witten-Herdecke	Germany	University	Prof. Marc Maegele. Expert in trauma registry-based research. Lead for comparative study of existing management of trauma haemorrhage and coagulopathy.
4	Oslo University Hospital Ullevål	Norway	Hospital	Dr Tina Gaarder. International instructor of Definitive Surgical Trauma Care. Lead for randomised control trial comparing personalised, targeted management with existing empiric transfusion.
5	Queen Mary & Westfield College.	United Kingdom	Hospital	Prof. Karim Brohi. Global research leader in trauma induced coagulopathy. Academic lead for the development of clinical decision support software.
6	University of Oxford	United Kingdom	University	Dr Helen Campbell. Expert in health economics. Lead for costing work and cost-effectiveness analysis of personalised management.
7	Haemonetics Corporation.	USA	Industry	Laurel Omert. Trauma surgeon & Medical Director. Lead for development of TEG data visualisation & decision support.
8	TEM Innovations GmbH	Germany	SME	Axel Schubert. CEO and lead for development of ROTEM data visualisation & decision support.



TACTIC

€5.9 m European Union Framework Programme 7 HEALTH INNOVATION 2013

Starting in Nov'13 this 5-year programme will:

1. Compare coagulation & outcomes in response to different existing transfusion strategies
2. Specify different disease profiles underlying Trauma Induced Coagulopathy
3. Develop personalised strategies for targeted transfusion
4. Compare existing practices with personalised, targeted treatment of coagulopathy
5. Deliver guidelines and support for the clinical management of coagulopathic bleeding

PROGRAMME COORDINATION
[WP1] 60 months

