# CORE TOPICS Chester Friday 09 March 2018



**Organiser: Dr Simon Ridler, Chester** 

Location: Crowne Plaza Chester, Trinity Street, Chester, CH1 2BD

<u>Programme</u>	
08:45	Registration/tea & coffee
09:25	Welcome Dr Simon Ridler, Chester
09:30	Peri-operative IV lidocaine, who, why & how? Domain 1, 1D02, 2E01, 2G01 Dr Beth Perritt, Chester
10:00	Pre-operative anaemia & the use of IV iron Domain 1, 1A01-03  Dr Lawrence Wilson, Chester
10:30	Discussion
10:45	Tea & coffee
11:15	Getting the patients fit for surgery before referral Domain 2, 2A03  Dr lestyn Harrod, Chester
11:45	Why spinals fail Domain 1, 2G02, 2G04, 3A09  Dr Simon Bricker, Chester
12:15	Discussion
12:30	Lunch
13:30	Anaesthesia in a war zone – experiences of deployment with Medecins Sans Frontieres (MSF) Domain 3, 3100  Dr Sarah O'Neill, Manchester
14:00	TIVA's effect on cancer recurrence – what's the latest? Domain 1, 1A02, 2A07 Dr Oliver Harrison, Preston
14:30	Discussion
14:45	Tea & coffee
15:15	Learning from excellence – reframing patient safety Domain 2, 1102, 1105, 3J00, 3J02  Dr Adrian Plunkett, Birmingham
15:45	Lessons learned from the aftermath of the Manchester bomb Domain 3, 3A10 Dr Sheila Tose, Manchester
16:15	Discussion
16:30	Close of meeting

Domain 1: Knowledge, skills & performance

Domain 2: Safety & quality

**Domain 3: Communication, partnership & teamwork** 

**Domain 4: Maintaining trust** 

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#### Learning objectives

# Perioperative IV lidocaine, who, why & how? - Dr Beth Perritt, Chester

- 1. Improved understanding of rationale for use of IV lidocaine.
- 2. Gain insight into suggested mechanisms of action.
- 3. Evaluation of the current evidence surrounding perioperative IV lidocaine.
- 4. Practical advice on use of IV lidocaine.

#### Preoperative anaemia & the use of IV iron - Dr Lawrence Wilson, Chester

- 1. Contextualise the competing risks of perioperative anaemia and perioperative transfusion.
- 2. Review of existing guidance and current research activity in this field.
- 3. Share our local experience of introducing perioperative intravenous iron infusion into a pre operative pathway.

#### Getting the patients fit for surgery before referral - Dr lestyn Harrod, Chester

- 1. Don't be afraid to reach out and communicate with the CCG.
- 2. Be involved with the processes of change that are currently happening.
- 3. Protect patient interests and resist cost-reduction strategy (rationing) as the main driver for change.
- 4. Make sure what you do has an evidence base to back it up.

#### Why spinals fail - Dr Simon Bricker, Chester

- 1. The number of reasons why spinal anaesthesia may fail; some of them obvious and some of them less so.
- 2. The obvious include wrong place, wrong drug, wrong dose.
- The less obvious include csf volumes, maldistribution and sodium channel mutation.
- 4. The causes may be less important than the management of a suboptimal spinal, which need not necessarily default to general anaesthesia and can include repeat subarachnoid block with isobaric local anaesthetic.

#### Anaesthesia in a war zone – experiences of deployment with MSF – Dr Sarah O'Neil, Manchester

- 1. Gain an understanding of some of the challenges of anaesthesia and critical care with limited
- 2. Consider some of the difficulties of working in unfamiliar cultures and in conflict zones.
- 3. To understand the requirements for working with MSF and hopefully to feel encouraged to do so!

# TIVA's effect on cancer recurrence - what's the latest? - Dr Oliver Harrison, Preston

- 1. Understand the basic mechanisms of tumour metastasis.
- 2. Understand the potential effects of volatile anaesthetic agents and propofol on tumour metastasis.
- 3. Review the evidence linking use of total intravenous anaesthesia to reduced recurrence of cancer.

#### Learning from excellence - reframing patient safety - Dr Adrian Plunkett, Birmingham

- 1. To understand our innate negativity bias and how it hinders learning from good practice.
- To understand the concept of safety-II
- 3. To learn how to implement a Learning from Excellence initiative.4. To understand the benefits of peer-to-peer appreciation as a quality improvement process.

### Lessons learned from the aftermath of the Manchester bomb - Dr Sheila Tose, Manchester

- 1. Planning for a major incident.
- 2. Dealing with a major incident.
- 3. Managing the aftermath of a major incident.

