International Consortium for Evidence-Based Perfusion (ICEBP)

Best Practices: where have we been, where are we going!

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“Where do we come from? What are we? Where are we going?”

Paul Gauguin  French Post Impressionist Painter
Objectives

• Share the mission and vision of the ICEBP
• Look at Best Practices 2006-2013
• Look at the transformation of Best Practices into the “Quality and Outcomes Meeting”
ICEBP

• Created in 2006, as an Ad Hoc Committee of AMSECT

• Partnership and collaboration between perfusion, medical and industry groups to deliver on it’s Mission and Vision
Mission

The ICEBP is a partnership and collaboration between perfusion societies, medical societies, clinicians and industry to improve continuously the quality of care and outcomes for our patients.
To achieve this mission (Vision)

• Develop and support Perfusion Registries
  • Evaluate current practices.
• Develop and publish Evidence Based Guidelines
  • Support integration into practice.

• Identify Gaps In our knowledge
  • Empower investigation, change and understanding
Powerful Tools
Development of Perfusion Registries

• Evaluate current practice
• Benchmark across regions and similar institutions
Development of Perfusion Registries

• Evaluate current practice
  • Benchmark across regions and similar institutions
  • Identify relationships between common practices and outcomes.
Perfusion Registries

- PERform
- Japanese Perfusion Registry
- European Perfusion Registry
- PDUC Database
- NNE Perfusion Registry
Development of Guideline Documents and Resources
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- Collaboration with STS/SAC
  - Temperature Guidelines under Review
  - Anticoagulation draft
  - Renal “soon”
  - Neurological “soon”
  - Inflammation (review in press)
- Collaboration with AmSECT membership
  - Revision AmSECT’s Standards and Guidelines
Quality and Outcomes Conference
Incorporating Best Practices in Perfusion and New Advances in Blood Management
Sheraton Inner Harbor • Baltimore, Maryland

October 1-4, 2014

Baltimore

www.amsect.org