Future activities of EUDIAL

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Planned activities

• Two meetings per year
  – One working meeting
  – One reporting meeting at the annual ERA-EDTA meeting (Next Paris 2012)
Coordinating activities

• Website access
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• Network connection of members

• Supported by ERA-EDTA grants
Four major goals of the working group

- Definition and quantification of efficacy
- Safety standards, regulation and guidelines
- Short and long term clinical effects and outcome
- Evidence based and educational issues
Definition and quantification of efficacy

• Definition
  — HDF vs HD; HF vs HDF
  — fluid administration (pre/mid/internal/post-filter)
  — fluid quality (autoclaved, sterilized on-line, backfiltered; ultrapure)

• Dosage, blood purification efficacy and quantification
  — clearance/removal/reduction of marker solutes
  — convection volume
  — relation to body size...
Safety standards, regulation and guidelines

• National guidelines/standards/regulations
  – for water and fluid quality
  – for equipment

• International guidelines/standards
  – for water and fluid quality
  – for equipment

• Practical implementation of standards and monitoring
Short and long term clinical effects and outcome

• Clinical effects
  — Acute effects, i.e. intratreatment tolerance
  — Short term effects (phosphate, inflammation, nutrition, anemia...)

• Long term outcomes
  — Quality of life
  — Morbidity, hospitalization
  — Surrogate parameters (LVMI, DRA)
  — Mortality, All cause and cardiovascular
Evidence based and educational issues

• Collecting and sharing educational material
• Ensuring and disseminating scientific literature survey
• Establishing best practice recommendations
• Promoting prospective trials
Additional missions

• Organizing and pooling prospective studies
• Coordinating activities with different working groups (EUTOX and EURECA)
• Coordination with KDIGO
  – Innovative dialysis modalities
Working Group Meeting (pre-KDIGO)
13 October 2011 - Paris

Plenary opening - brief introduction on objectives of meeting

Break out groups (lead elected + 5 active member) on suggested areas:

1. Definition and quantification of efficacy
2. Safety standards, regulation and guidelines
3. Short and long term clinical effects and outcome
4. Evidence based and educational issues
Working Group Meeting
How it will work?

• One working day meeting
• Four topics
  – Lecture introducing the subject (by leader)
  – Breakout working sessions
  – Summary reporting session
• Selection of scientific literature related to topics
• Questions to be answered during the breakout sessions
• Manuscript prepared and circulated to members for amendment and approval