ADQI XXV - "pADQI"

Silverado Resort, Napa Valley California – A *Smart* Meeting 11.11.2021 – 11.14.2021

pADQI: Setting the Landscape and Designing the Future of Pediatric Critical Care Nephrology

- ADQI was started in response to concerns about the quality of care delivered to patients with **Acute Kidney Injury (AKI)** based on published data demonstrating that AKI is associated with an unacceptably high mortality, and there is a wide practice variation in its diagnosis and management worldwide.
- In order to address these issues, ADQI has adopted an evidence based methodology to develop consensus based recommendations for managing patients with AKI. The key goal of the ADQI process is to ultimately provide evidence based guidelines for the management of AKI. Consequently, we have initiated a series of conferences under the auspices of the Acute Disease Quality Initiative.
- ADQI aims to establish an evidence-based appraisal and set of consensus recommendations to standardize care and direct further research.
- The results of previous consensus conferences are available on-line at www.adqi.net.
- AKI occurs frequently in neonatal and pediatric patients and the impact of renal dysfunction in the critically ill child is wide ranging. Participants in the 26th ADQI (pADQI) are the current experts in the field, will review existing evidence and make recommendations for current practice, education, and for future research.

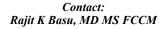












Emory University School of Medicine Tel: 773.972.6707 rajit.basu@choa.org





CONFERENCE STRUCTURE

pADQI (XXVI) 11.11.2021 - 11.14.2021

The 26th ADQI conference utilizes the same format and methodology employed previously - an iterative process of debate and consensus building using modified Delphi principles (www.adqi.net). Specifically, recommendations will be evidence-based and consensus driven.

The 6 groups will have prepared their topic ahead of the meeting, and will develop their manuscript and presentations during the course of the meeting. Prior to the conference, participants will be organized into small groups and will systematically gather the evidence in the literature on each topic. Each sub-group will be responsible for defining the specific questions that will be addressed for each topic and presenting key evidence to the group.

The specific objectives for this conference are:

- To develop a series of consensus statements on pediatric critical care nephrology. The features of the ADQI methodology include:
 - Pre-conference evidence abstraction
 - Identification of key questions, clarify points of consensus and controversy
 - Assessment of the available evidence and identify areas where evidence is lacking
 - Plenary sessions to present evidence appraisal
 - Iterative refining of recommendations
 - Design a research agenda at several levels conceptual, programmatic & individual study designs
 - Draft summary statements for each topic
 - External peer review of statements
- The primary focus of this meeting will be on providing recommendations for clinical practice and future research. Specific questions to help put forth will include:
 - What are the opportunities for understanding the epidemiology of AKI in children?
 - How can old and new techniques can be integrated to inform precision medicine and innovation in children with AKI?
- Is there a best way to adjudicate and manage fluid overload?
- How can the pathobiology of AKI be translated at the bedside?
- What is the best way to educate patients, families, learners about AKI?
- What needs to be understood in order to feed our kids with AKI? Give them medicine? Use other adjunctive therapy?

PROGRAM

Thursday Nov 11

4:00pm Check in and Registration 4:00-6:00pm Welcome, Happy Hour

6:00pm What is ADQI? - "Ground Rules"

Vision for pADQI 6:15pm

Plenary I: Pre-ADQI Work

Free Evening – Dinner Independent 7:30pm

Friday Nov 12

8:00am Breakfast

8:30am Breakout Session I 9:30am Coffee Break

Plenary II: Draft Statements 11:00am 1:00pm Lunch (Terrace, Silverado)

2:30pm Breakout Session II

3:30-7:45 Free Time

Gala Dinner (Silverado Ballroom) 8:00pm

Saturday Nov 13

Morning Free Time 12:00pm Lunch

Plenary III: Figures 1:00pm 2:15pm Breakout Session III

3:15pm Coffee Break

3:40pm Plenary IV: Draft Statements

5:00pm Breakout Session IV

6:00pm Plenary V: Final Statements

Free Evening – Dinner Independent 7:00 pm

Sunday Nov 14

8:00am Breakfast

Recap, Publication Plan, Timelines 9:00am

11:00am Depart

Smart Meeting Details via Zoom Breakout

Plenary: Big Room Interactive with Screen/Microphones

Breakout Sessions: Workgroup Interactive with Laptop/Phones

FACULTY

Organizers

Rajit K Basu (USA) Ayse A Arikan (USA)

Stuart L Goldstein (USA)

Marlies Ostermann (UK) Claudio Ronco (Italy)

Ravindra Mehta (USA)

Participants

Rashid Alobaidi (Canada) David Askenazi (USA) Sean Bagshaw (Canada)

Matthew Barhight (USA)

Erin Barreto (USA) Benan Bayrakci (Turkey) Orville Bignall (USA)

Erica Bjornstad (USA) Patrick Brophy (USA)

Rahul Chanchlani (Canada) Jennifer Charlton (USA)

Andrea Conroy (Uganda)

Akash Deep (UK) Prasad Devarajan (USA)

Kristin Dolan (USA)

Dana Fuhrman (USA) Katja Gist (USA)

Steve Gorga (USA)

Jason Greenberg (USA) Arparna Iyengar (India)

Jennifer Jetton (USA) John Kellum (USA)

Vera Koch (Brazil)

Catherine Krawczeski (USA) Leslie Meigs (USA)

Shina Menon (USA)

Jolyn Morgan (USA)

Catherine Morgan (Canada)

Theresa Mottes (USA) Tara Neumayr (USA)

Zaccaria Ricci (Italy)

David Selewski (USA)

Danielle Soranno (USA) Natalja Stanski (USA)

Michelle Starr (USA)

Scott Sutherland (USA)

Jordan Symons (USA)

Marcelo Tavares (Brazil) Molly Vega (USA)

Michael Zappitelli (Canada)

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