

Acute Kidney Injury**National Clinical Guideline Centre****Minutes****7th Guideline Development Group Meeting**

Date and Time: 22nd May 2012, 10:30 – 16:00

Place: NCGC Boardroom, 180 Great Portland Street, London

GDG Present:

Mark Thomas (Chair) (MT)	Andrew Lewington (AL)
Annette Davies (AD)	David Milford (DM) (present for items 1-4 only)
Anne Dawnay (ADw)	Marlies Ostermann (MO)
Mark Devonald (MD)	Sue Shaw (SS)
Fiona Loud (FL)	
Coral Hulse (CH)	
Chris Laing (CL)	

Apologies: Nicholas Palmer (NP)

NCGC Present:

Caroline Blaine (CB)
Saoussen Ftouh (SF)
Ralph Hughes (RH)
Sue Latchem (SL)
Izaba Younis (IY)

In attendance:

NICE Staff: Sarah Dunsdon (SD) (present for items 1-4 only)

Expert Advisor: Dr Lyda Jadresic (LJ) (present for items 3 and 4 only)

Minutes

1. **Introductions and apologies.** MT welcomed everyone to the meeting. Apologies were received from NP. MT informed the GDG that future meetings will be starting at 10 am instead of 10:30.

AD declared a personal pecuniary interest: she has written two e-learning modules: Management of the renal patient – Advanced for Capita on behalf of NHS South west. She has also contributed to editing the AKI chapter of Renal Nursing (editor Nicola Thomas) publisher Wiley – Blackwell. MO declared a non personal pecuniary interest: she attended a consultancy meeting organised by Novartis. She donated her fee to the hospital research fund. FL declared the following non personal pecuniary interests: a further of £2,000 was donated from Pfizer for World Kidney day.

She also gave an interview to a media company working for Shire, reflecting on her experiences as a kidney patient with regard to diet and medication; This is intended for use in an internal magazine, called i-media. If it is used, she has requested a donation to a local charity, the Lister Kidney Foundation. FL also declared a personal pecuniary interest: Abbott Pharmaceuticals funded travel to Paris for meeting of 'Kidney Health for Life' Coalition in May 2012

There were no changes to any of the other GDG members' and NCGC staff's DOIs since the last meeting. No actions were taken following these declarations and none of the GDG members withdrew during discussion.

The minutes of GDG 6 were agreed as an accurate summary of the meeting.

2. **Diagnostic measures of accuracy:** SF gave an introductory presentation on the basic concepts of diagnostic accuracy measures including sensitivity, specificity, ROC curves and area under the curve to help the GDG understand the results of the reviews which will be presented later in the day.
3. **Paediatric early warning scores:** IY presented the clinical evidence on the diagnostic accuracy of paediatric early warning scores. There was no health economic evidence to present. The GDG and expert advisor drafted recommendations and discussed how these will link to the recommendations in CG50 on detection of the acutely ill patient in hospital.
4. **Risk assessment tools for children:** CB presented the clinical evidence on which paediatric risk assessment tools are most accurate at predicting the risk of AKI. There was no health economic evidence to present. The GDG drafted a recommendation in consultation with the expert advisor.
5. **Clinical evidence on risk assessment tools for adults** CB presented the clinical evidence on which adult risk assessment tools are most accurate at predicting the risk of AKI. These included tools on risk of CI-AKI, in patients undergoing surgery and hospital acquired AKI. There was no health economic evidence to present. The GDG made draft recommendations. MT will consult with the Chair of the STEMI guideline on the recommendation regarding risk tools for CI-AKI.
6. **Results of the CI-AKI health economics model-** RH presented preliminary results of the CI-AKI health economics model. The GDG discussed the results and suggested some changes to the model. RH will update the model accordingly and present the final results at the next meeting.
7. **Guideline write up and claromentis refresher:** SF informed the GDG that the guideline chapters will be uploaded onto claromentis for the GDG to complete. There wasn't sufficient time for a claromentis demonstration. SF will email instructions to the GDG.
8. **Any other business:** MT closed the meeting and thanked everyone for attending. SF reminded the GDG that the reviews and the results of the health economics model were strictly confidential until they are published for consultation on the NICE website.

Date, time and venue of the next meeting

Thursday 19th of July 2012, NCGC Boardroom, 180 Great Portland Street, London