

**Confidential**

**Date and Time: Tuesday 30 April 2013, 1000 - 1600**

**Minutes:** Confirmed

**Guideline Development Group Meeting 5      Diagnosis and management of acute heart failure**

**Place:** *National Clinical Guideline Centre, 180 Great Portland Street, London W1W 5QZ*

**Present:** Peter Bolton, Patient member  
 Jane Butler, Heart Failure Consultant Nurse (present from item 5 onwards)  
 Martin Cowie (MCo), Professor of Cardiology  
 Suzanna Hardman, Consultant Cardiologist  
 Nicholas Ioannou, Consultant in Critical Care & Anaesthesia  
 Christopher Jones, Patient member  
 Jason Kendall, Consultant in Emergency Medicine  
 Jonathan Mant (JoM), GDG Chair, Professor of Primary Care Research  
 Jayne Masters (JaM), Lead Heart Failure Specialist Nurse  
 Tanzeem Raza, Consultant Physician in Acute Medicine  
 Mark Devonald, Consultant Nephrologist (expert adviser) (present for items 1-4 only)  
 Andrew Ludman, Specialist Trainee Adviser, ST6 in Cardiology  
 Liz Avital, Associate Director, NCGC  
 Amelia Ch'ng, Project Manager, NCGC (notes)  
 Katharina Dworzynski, Senior Research Fellow, NCGC  
 Emmert Roberts, Research Fellow, NCGC  
 Mayret Castillo (MCa), Research Fellow, NCGC  
 Edward Griffin, Health Economist, NCGC  
 Dave Wonderling, Head of Health Economics, NCGC  
 Jill Cobb, Information Scientist, NCGC (present for items 6-7 only)  
 Joanna Ashe, Information Scientist, NCGC (present for items 6-7 only)

**Apologies:** Abdallah Al-Mohammad, Consultant Cardiologist & Honorary Senior Clinical Lecturer  
 John McMurray (JMM), Professor of Medical Cardiology

**In attendance:**

NICE Staff:		
NICE attendee 1	Clifford Middleton, Guidelines Commissioning Manager	
NICE attendee 2	Rebecca Pye, Senior Guideline Coordinator	

**Observers:**

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## Notes

### 1. **Welcome and declarations of interest**

The Chair welcomed the group to the fifth meeting of this guideline development group. MD is a nephrologist co-opted expert adviser.

The Chair reviewed and requested updates to the declarations of interest register.

MCo declared his institution has received a grant from Novartis to hold an educational event on acute heart failure in October 2013. This was classified as a non-specific non-personal pecuniary interest. MCo declared that he has received payment from Novartis for chairing an advisory board on its acute heart failure strategy on 17 April 2013. This was classified as a non-specific personal pecuniary interest.

SH declared divestment of her previously declared specific personal pecuniary interests.

No other new declarations were received from GDG members and therefore no further action was required.

Apologies were received from AAM and JMM.

### 2. **Agree GDG4 minutes**

The minutes of the previous meeting were agreed as an accurate record.

### 3. **Review linking evidence to recommendations**

The GDG reviewed the draft linking evidence to recommendations table from the previous meeting.

### 4. **Evidence review: Ultrafiltration**

The GDG reviewed the evidence for ultrafiltration.

### 5. **Evidence review: Echocardiography**

The GDG reviewed the evidence for echocardiography.

### 6. **Service guidance development**

The GDG was presented with a summary of the process for service guidance development.

### 7. **Review protocol**

The GDG reviewed a draft protocol.

### 8. **Any other business**

None.

## **Date, time and venue of the next meeting**

Tuesday 4 June 2013, from 1000 until 1600.

National Clinical Guideline Centre, 180 Great Portland Street, London, W1W 5QZ