

Intrapartum care for high risk women – medical stream Committee meeting 16

Date: 07/12/2017

Location: RCOG, London

Minutes: CONFIRMED

NICE National Institute for
Health and Care Excellence

Committee members present:		
David Williams (Chair)		(Present for notes 1 – 6)
Parivakkam Arunakumari		(Present for notes 1 – 6)
David Carty		(Present for notes 1 – 6)
Jane Hawdon		(Present for notes 4 – 6)
Liz Lightstone		(Present for notes 4 – 5)
Lucy Mackillop		(Present for notes 1 – 6)
Julie Orford		(Present for notes 1 – 6)
Emily Stow		(Present for notes 1 – 6)
Emma Vince		(Present for notes 1 – 6)
Melissa Whitworth		(Present for notes 1 – 6)
Rebecca Whybrow		(Present for notes 1 – 6)
Ruwan Wimalasundera		(Present for notes 1 – 6)

In attendance:		
Anne Louise Clayton	NICE Senior Medical Editor	(Present for notes 1 – 6)
Clifford Middleton	NICE Guideline Commissioning Manager	(Present for notes 1 – 6)
Adam Storrow	NICE Business Analyst	(Present for notes 1 – 6)
Alex Bates	NGA Guideline Lead	(Present for notes 1 – 6)
Shona Burman-Roy	NGA Senior Systematic Reviewer	(Present for notes 1 - 6)
Rami Cosulich	NGA Systematic Reviewer	(Present for notes 4 - 5)
Melanie Davies	NGA Clinical Advisor	(Present for notes 1 – 5)
Sally Humphreys	NGA Project Manager	(Present for notes 1 – 6)
Paul Jacklin	NGA Senior Health Economist	(Present for notes 4 – 5)

Maija Kallioinen	NGA Systematic Reviewer	(Present for notes 3 – 4)
May Oo Khin	NGA Systematic Reviewer	(Present for notes 1 – 5)

Apologies:	
Rupert Gauntlett	Committee Member
Ian Greer	Co-opted Committee Member
Dominic Heaney	Co-opted Committee Member
Abigail Holmes	Committee Member
Felicity Platt	Committee Member
Sarah Thorne	Co-opted Committee Member
Tim Reeves	NGA Information Scientist

1. Welcome and objectives for the meeting

The Chair welcomed the Committee members and attendees to the sixteenth meeting on intrapartum care for women with medical conditions and their babies. The Committee members and attendees introduced themselves.

The Chair informed the Committee that apologies had been received. These are noted above.

The Chair, outlined the objectives of the meeting which included: reviewing the clinical and economic evidence, drafting recommendations including sections linking evidence to recommendations, and reviewing drafted recommendations for renal and endocrinology review questions.

2. Confirmation of matter under discussion, and declarations of interest

The Chair confirmed that, for the purpose of managing conflicts of interest, the matter under discussion was intrapartum care for high risk women with medical conditions.

The Chair asked everyone to verbally declare any interests that have arisen since the last meeting.

The following new interests were declared.

Name	Job title, organisation	Declarations of Interest, date declared	Type of interest	Decision taken
Lucy McKillop	Consultant	07/12/2017	Personal	Declare and

	Obstetric Physician, Oxford University Hospitals NHS Foundation Trust	Sees private patients, women with medical problems either before and/or during pregnancy	financial non-specific (focus is antenatal care)	participate
Lucy McKillop	Consultant Obstetric Physician, Oxford University Hospitals NHS Foundation Trust	07/12/2017 Gave a lecture on respiratory disease in pregnancy. Expenses only.	Personal financial (within reasonable limits), non-specific	Declare and participate
Lucy McKillop	Consultant Obstetric Physician, Oxford University Hospitals NHS Foundation Trust	07/12/2017 Gave a lecture on the use of digital health technologies in gestational diabetes, received expenses and a prize of vouchers	Personal financial, non-specific	Declare and participate
Felicity Laat	Consultant Obstetric Anaesthetist, Queen Charlotte's Hospital, Imperial College Healthcare NHS Trust	07/12/2017 Sees private patients for gynaecological, hepatobiliary and urological surgery at the Hammersmith	Personal financial non-specific	Declare and participate
Felicity Laat	Consultant Obstetric Anaesthetist, Queen Charlotte's Hospital, Imperial College Healthcare NHS Trust	07/12/2017 Sees private patients for obstetric anaesthetic procedures at Queen Charlotte's Hospital –part of Imperial NHS	Personal financial specific	Declare and participate – same as NHS role

		Trust		
Sara Thorne	Consultant Cardiologist, University Hospital Birmingham	07/12/2017 Sees private patients as a consultant cardiologist specialising in adult congenital heart disease	Personal financial non- specific	Declare and participate
Rebecca Whybrow	Senior Midwife, King's College Hospital NHS Foundation Trust, London Midwifery Tutor, King's College London	07/12/2017 Accepted invitation to join the Renal Association Guideline on Renal Disease in Pregnancy	Personal non- financial non- specific	Declare and participate
David Williams	Consultant Obstetric Physician, Institute for Women's Health, University College London Hospitals	07/12/2017 Sees private patients in pregnancy with medical conditions. Advice concerns mainly antenatal care and any intrapartum advice given is carried out by the obstetrician, midwife and anaesthetist at no financial gain to self'.	Personal financial specific, but in relation only to antenatal care, not intrapartum care antenatal	Declare and participate for review questions focusing solely on the intrapartum period; withdraw from discussions and decision making for questions about information provision in the antenatal period, antenatal care planning involving a multidisciplinary team, and antenatal planning for birth in women with congenital cardiac disease; such discussions and decision making to be overseen by Vice

				Chair; any recommendations and rationale drafted before the declaration was received to be revisited under oversight of Vice Chair
David Williams	Consultant Obstetric Physician, Institute for Women's Health, University College London Hospitals	07/12/2017 Gave a lecture on renal medicine at obstetric medicine event	Personal non-financial specific	Declare and participate
Ruwan Wimalasundera	Consultant Obstetrician and Maternal and Fetal Medicine Specialist, University College London Hospital	07/12/2017 Sees private patients in obstetrics and fetal medicine, but only women at low-risk during the intrapartum period	Personal financial non-specific	Declare and participate. This was discussed in the context of the Vice Chair position and ruled not to be a conflict, as nothing that occurs in the guideline could affect the income from private practice.

The Chair and a senior member of the Developer's team noted that the interests declared did not prevent participation in the meeting.

3. Minutes of last meeting

The Chair asked the Committee if it wanted any changes made to the minutes of the last meeting. The Committee agreed that the minutes were a true and accurate account of the meeting.

The Chair confirmed that all matters arising had been completed or were in hand.

4. Presentations

The Chair introduced David Carty, Co-opted endocrinologist committee member, who gave a short introduction to the topic of steroids intrapartum.

The Chair introduced Shona Burman-Roy, NGA Senior Systematic Reviewer, who led a review of the recommendations and evidence report on 14. What steroid replacement regimen should be used during the peripartum period for women on long-term systemic steroid medication?

The Chair introduced May Oo Khin, NGA Systematic Reviewer, who gave a summary presentation of the evidence and drafted recommendations on:

- 20. What is the most effective fluid management regimen for women who develop an acute kidney injury or have chronic kidney disease and who are in the peripartum period?
- 21. Which women who develop an acute kidney injury or have chronic kidney disease should be offered elective caesarean section for reasons specific to kidney disease?

The Chair introduced Maija Kallioinen, NGA Systematic Reviewer, who gave a presentation on: Evidence review: 2. Does antenatal planning for birth involving an expanded multidisciplinary team compared with routine antenatal care planning improve intrapartum outcomes for women with existing medical conditions?

The Chair introduced Paul Jacklin, NGA Senior Health Economist, who gave a presentation on: Health economic Evidence review: 2. Does antenatal planning for birth involving an expanded multidisciplinary team compared with routine antenatal care planning improve intrapartum outcomes for women with existing medical conditions?

The Chair introduced Alex Bates, NGA Guideline lead, who led a discussion on drafting research recommendations.

The Committee discussed the issues presented in relation to this guideline.

The Committee thanked the speakers for their presentations and contribution to the development of the guideline.

5. Questions and discussion

The Committee discussed the evidence reviews and were given the opportunity to ask questions. The Committee then developed and amended recommendations.

6. Any other business

Committee members were invited to meet staff with respect to the NGA travel policy.

Date of next meeting: 20-21/02/2018

Location of next meeting: RCOG, London