

# Specialist neonatal respiratory care for babies born preterm committee meeting 7

**Date:** 9<sup>th</sup> January 2018

Location: RCOG, London

Minutes: Confirmed

Committee members present:		
Janet Rennie	(Present for notes 1 – 9)	
Aung Soe	(Present for notes 1 – 9)	
David Quine	(Present for notes 1 – 9)	
Nazakat Merchant	(Present for notes 1 – 9)	
Pramod Mainie	(Present for notes 1 – 9)	
Louise Weaver-Lowe	(Present for notes 1 – 9)	
Gillian Kennedy	(Present for notes 1 – 9)	
Sumiah Al-Azeib	(Present for notes 1 – 9)	
Emily Goss	(Present for notes 1 – 9)	
Josie Anderson	(Present for notes 1 – 9)	
Debbie Webster	(Present for notes 1 – 9)	

In attendance:		
Hilary Eadon	NGA Guideline Lead	(Present for notes 1 – 9)
Stephen Murphy	NGA Clinical Advisor	(Present for notes 1 – 3)
Shona Burman-Roy	NGA Senior Systematic Reviewer	(Present for notes 1 – 9)
Kelly Williams	NGA Systematic Reviewer	(Present for notes 1 – 9)
Audrey Tan	NGA Systematic Reviewer	(Present for notes 1 – 9)
Eric Slade	NGA Health Economist	(Present for notes 1 – 9)
Michaela Dijmarescu	NGA Project Manager	(Present for notes 1 – 9)
Catrina Charlton	NICE Guideline Commissioning Manager	(Present for notes 1 – 9)

Observers:	
None	



Apologies:	
Joanna Goodman	Lay member

#### 1.Welcome

- Objectives for the meeting,
- · Confirmation of matter under discussion.
- Declarations of interest, minutes of last meeting

The Chair welcomed the Committee members and attendees to the 7th meeting. No members of the public had asked to observe this meeting.

The Chair confirmed that, for the purpose of managing conflicts of interest, the matter under discussion was specialist neonatal respiratory care in preterm babies.

There were no declarations of interests.

### 2. Matters arising / follow-up on action from previous meeting

The Chair discussed with the committee the actions from the previous meeting and matters arising for the meeting. The committee signed off the web minutes for committee meeting 6.

The Chair introduced Audrey Tan (NGA Systematic Reviewer) who updated the committee on the NICE sign off for protocol 7.2 (What are the support and information needs of parents and carers of preterm babies who are discharged from hospital and receiving respiratory support?).

The Chair introduced Kelly Williams (NGA Systematic Reviewer) to finalise the committee sign-off of protocol 3.1 (What is the most effective way to administer oxygen to preterm babies requiring respiratory support?).

The Chair introduced Hilary Eadon (Guideline Lead) Audrey Tan and Kelly Williams (NGA Systematic Reviewers) who discussed the previous recommendations for review question 5.1 (What is the effectiveness of morphine during respiratory support?) and 3.4 (What is the effectiveness of corticosteroids in preterm babies requiring respiratory support?). The committee agreed some changes to these recommendations.

The chair introduced Hilary Eadon (NGA Guideline Lead) who updated the committee with regards to the re-running of searches planned for this year. The committee agreed a re-runs plan.

#### 3. Evidence review 5.2. What is the effectiveness of using pre-medication for



### intubation in preterm babies?

The Chair introduced Audrey Tan, NGA Systematic Reviewer, who presented the evidence review for question 5.2 and took questions from the committee.

The Chair led a discussion with the committee to develop the recommendations.

# 4. Evidence review 3.3. What is the most effective way of using surfactant in managing respiratory distress syndrome?

The Chair introduced Kelly Williams, NGA Systematic Reviewer, who presented the evidence review for review question 3.3.

The Chair led a discussion with the committee to develop the recommendations.

## 5. Lay member forum

No questions were raised in the forum.

# 6. Review NICE edits to recommendations for questions 2.1, 3.5, 6.1, 6.2 and 6.3.

Review question 2.1. What are the risk factors for bronchopulmonary dysplasia in preterm babies?

Review question 3.5 What is the effectiveness of diuretics in preterm babies requiring respiratory support?

Review question 6.1 What parent and carer involvement is effective in the care of preterm babies who are receiving respiratory support?

Review question 6.2 What support is valued by parents and carers of preterm babies who are receiving respiratory support in the neonatal unit?

Review question 6.3 What information, and in what format, is valued by parents and carers of preterm babies who are receiving respiratory support in the neonatal unit?

Hilary Eadon, NGA Guideline Lead, presented the NICE edits to the recommendations for review questions 2.1, 3.5, 6.1, 6.2 and 6.3. The committee discussed and agreed these.

#### 7. Review of the health economic plan, topics and baseline data collection

The Chair introduced Eric Slade (NGA Health Economist) who updated the



committee on the guideline health economic plan, topics and the baseline data collection results. Eric then took questions from the committee.

# 8. Any other business

No other business was discussed.

# 9. Close of meeting

The chair closed the meeting and reminded the committee that the date of the 8<sup>th</sup> committee meeting was 21<sup>st</sup> February 2018.

**Date of next meeting:** 21st February 2018

Location of next meeting: Royal College of Obstetricians and Gynaecologists,

London