

Date and Time: Wednesday, 26th February 2014

10:00 - 16:30

**Minutes: Confirmed** 

**Guideline Development Group Meeting** Bronchiolitis

Place: Royal College of Obstetricians and Gynaecologists, London

**Present:** Thomas Bourke (TB) (Present for notes 1 – 10)

Kate Chadwick (KC) (Present for notes 1 - 10) John Crimmins (JC) (Present for notes 1 - 10) Steve Cunningham (SC) (Present for notes 1 - 10) Julie McKnight (JMK) (Present for notes 1 - 10) Julian Legg (JL) (Present for notes 1 - 10) Bhavee Mahesh Patel (BMP) (Present for notes 1 - 10) Clare van Miert (CVM) (Present for notes 1 - 10) Debra Quantrill (DQ) (Present for notes 1 - 10) Anshu Sharma (AS) (Present for notes 1 - 10)

#### In attendance:

NCC-WCH staff: Cristina Visintin (CV) Jiri Chard (JAC) Katherine Cullen (KCu) Stephen Murphy (SM) Gemma Marceniuk (GM) Valentina Ricci (VC)	(Present for notes 1 – 10)
NICE attendees: Sarah Dunsdon	(Present for notes 1 – 10)

# **Observers:**

Parviz Habibi (PH)	(Present for note 7)

### **Notes**

- 1. SC welcomed the group to the meeting.
- 2. SC asked the group for any new declarations of interest.

# CVM declared:

Non- personal pecuniary

Attended a preliminary meeting with representatives of Fisher & Paykel to explore the possibility that they would supply equipment and consumables for a research study investigating the efficacy and safety of high flow oxygen compared to standard care.

No other new declarations of interest were received from the GDG members or the other attendees. It was agreed that no interests declared at this meeting or previously warranted exclusion of any GDG members from discussions of evidence or formulation of recommendations at the meeting.

Declarations are kept on record at the NCC-WCH and will be published in the full quideline.

#### **Notes**

- 3. TB gave an introduction the use of Chest radiography in bronchiolitis in children with bronchiolitis. During the presentations the group had an opportunity ask questions.
- 4. VR presented the results of the review for chest radiography in bronchiolitis. During the presentations the group had an opportunity to discuss the evidence presented and ask questions. The GDG discussed the evidence and drafted recommendations. This question will be revisited later in the process following the presentation of symptoms and signs, clinical features to predict deterioration and criteria for referral reviews.
- 5. AS gave an introduction to the use of oxygen supplementation, including humidified oxygen, CPAP or humidified high-flow oxygen in children with bronchiolitis. During the presentations the group had an opportunity ask questions.
- 6. JAC presented the evidence for on the efficacy of oxygen supplementation, including humidified oxygen, CPAP or humidified high-flow oxygen in children with bronchiolitis. During the presentations the group had an opportunity to discuss the evidence presented and ask questions. The GDG discussed the evidence and drafted recommendations. This question will be revisited later in the process following the presentation for the indications for SpO<sub>2</sub> monitoring review.
- 7. PH gave presentation on why heliox is used in Bronchiolitis. During the presentations the group had an opportunity ask questions.
- 8. GM presented the evidence on the efficacy of heliox in children with bronchiolitis. During the presentations the group had an opportunity to discuss the evidence presented and ask questions. The GDG discussed the evidence and drafted recommendations.
- 9. At the request of the technical team the GDG discussed the review protocol for the question "criteria for referral".
- 10. There was no other business. SC thanked the participants for attending and closed the meeting.

# Date, time and venue of the next meeting

Thursday, 26<sup>th</sup> March 2014, 10:00 – 16:30 at the Royal College of Obstetricians and Gynaecologists, London