

**Date and Time:** *Wednesday, 11<sup>th</sup> September 2013*  
*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 – 7)
Kate Chadwick (KC)	(Present for notes 1 – 7)
John Crimmins (JC)	(Present for notes 1 – 7)
Steve Cunningham (SC)	(Present for notes 1 – 7)
Julie McKnight (JMK)	(Present for notes 1 – 7)
Julian Legg (JL)	(Present for notes 1 – 7)
Bhavee Mahesh Patel (BMP)	(Present for notes 1 – 7)
Clare van Miert (CVM)	(Present for notes 1 – 7)
Debra Quantrill (DQ)	(Present for notes 1 – 7)
Anshu Sharma (AS)	(Present for notes 1 – 7)

**In attendance:**

NCC-WCH staff:		(Present for notes 1 – 7)
Zosia Beckles (ZB)		(Present for notes 1 – 7)
Cristina Visintin (CV)		(Present for notes 1 – 7)
Jiri Chard (JAC)		(Present for notes 1 – 7)
Hannah Rose Douglas (HRD)		(Present for notes 1 – 7)
Stephen Murphy (SM)		(Present for notes 1 – 7)
Liz Bickerdike (LB)		(Present for notes 1 – 7)
NICE attendees:		
None		

**Observers:**

None		
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**Notes**

1. SC welcomed the group to the second meeting of this guideline development group (GDG). Apologies were received from Sarah Dunsdon (SD).
2. SC asked the group for any new declarations of interest. No new declarations of interest were received from the GDG members or the other attendees. (Declarations are kept on record at the NCC-WCH and will be published in the full guideline.) The minutes of the previous meeting were accepted after minor amendments as an accurate record of the meeting.
3. LB presented the evidence for the efficacy of antibiotic treatment. During the presentations the group had an opportunity to discuss the evidence presented and ask questions. The GDG drafted recommendations based on the evidence presented at this meeting. This question will be revisited later in the process.
4. HRD presented the concepts of health economics and how they are used in guideline development. After the presentation, the group had an opportunity to ask questions. HRD asked the GDG to help with the prioritisation of clinical questions for health economics

## Notes

analysis. It was agreed that two GDG members will help the health economist with this task and in the development of the health economic plan.

5. The GDG was divided into topic groups to facilitate the discussion of protocols. Each group was assigned draft protocols to work on. The groups were asked to refine and agree the protocols and present them to the rest of the GDG later in the meeting.
6. The GDG reassembled and the topic groups presented the amendments made to the draft protocols. The GDG discussed and agreed the protocols for the following clinical questions:
  - What is the indication for capillary blood gas testing?
  - What are the indications for fluids and nutritional support?
  - When is pulse oximetry oxygen saturation monitoring (SpO<sub>2</sub>) indicated in bronchiolitis?
  - What are the indications for chest radiography in bronchiolitis?
  - What is the efficacy of chest physiotherapy in the management of bronchiolitis?
  - What is the efficacy of Montelukast?
  - What is the efficacy of oxygen supplementation (non-humidified, humidified and high-flow) and of CPAP?
7. There was no other business. SC thanked the participants for attending and closed the meeting.

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

Monday, 4<sup>th</sup> November 2013, 10:00 – 16:30 at the Royal College of Obstetricians and Gynaecologists, London