Pneumonia: diagnosis and management (update) Committee meeting 4

Date: 28/03/2024

Location: Virtual

Minutes: Final

Committee members present:	
Tessa Lewis (Chair)	Present for notes 1 – 10
Sumiah Al-Azeib	Present for notes 3 – 10
Tom Bewick	Present for notes 1 – 4
Alastair Hay	Present for notes 1 – 10
Jennifer Head	Present for notes 1 – 10
Philip Howard	Present for notes 1 – 10
Marisa Lanzman	Present for notes 1 – 10
Joy Okafor	Present for notes 5 – 10
Paddy McMaster	Present for notes 1 – 10
Carole Pitkeathley	Present for notes 1 – 10
Kathryn Thomas	Present for notes 1 – 10
Avril Tucker	Present for notes 2 – 10
Martin Williams	Present for notes 1 – 10
Caroline Ward	Present for notes 1 – 7
Dan Wootton	Present for notes 2 – 10

In attendance:		
Steph Armstrong	Senior Health Economist	Present for notes 1 – 10
Chris Carmona	Technical Adviser	Present for notes 1 – 10
Chris Harris	Project Manager, NICE	Present for notes 1 – 10
Joanna Perkin	Senior Medical Editor, NICE	Present for notes 1 – 10
Paul Levay	Information Specialist	Present for notes 1 – 10
Nick Staples	Guideline Commissioning Manager	Present for notes 1 – 7
Hannah Stockton	Technical Analyst	Present for notes 1 – 10
Michellie Young	Technical Analyst	Present for notes 1 – 10

Apologies:	
Srini Bandi	Consultant Paediatrician
Simran Chawla	Public Involvement Adviser, NICE
Dan Furmedge	Consultant Geriatrician
Eric Slade	Health Economics Adviser, NICE
Paul Levay	Information Specialist, NICE
Edgar Masanga	Business Analyst – Resource Impact Assessment, NICE
Mitul Patel	Consultant Microbiologist (Paediatrics)
Rachel Walsh	Technical Analyst, NICE

1. Welcome and introductions

The Chair welcomed Committee members and attendees to the fourth meeting on Pneumonia: diagnosis and management (update). The Committee members and attendees introduced themselves.

The Chair informed the Committee that apologies had been received. These are noted above. The minutes of the previous meeting were confirmed as a true and accurate record.

The Chair confirmed that, for the purpose of managing conflicts of interest, the matter under discussion was diagnosis and management of pneumonia.

The Chair asked everyone to verbally declare any interests. No new interests were declared. The Chair and a senior member of the Developer's team noted that no other previously declared interests would prevent attendees from fully participating in the meeting.

2. Dose agent duration for corticosteroid steroids

The Chair introduced Chris Carmona, Technical Adviser who presented the committee with evidence relating to dose agent duration for corticosteroids. The committee discussed the evidence presented.

3 & 4. Review question 6.1 *In people with community- or hospital-acquired pneumonia what is the clinical effectiveness and cost effectiveness of corticosteroid treatment in addition to antibiotic treatment compared with antibiotic treatment alone? (Children only)*

Presentation of clinical evidence and committee discussion

The Chair introduced Chris Carmona, Technical Adviser who presented the committee with the clinical evidence relating to review question 6.1 for children. The committee discussed the evidence presented and drafted recommendations

accordingly.

5. Review protocols

The Chair introduced Hannah Stockton, Technical Analyst who presented the committee with draft review protocols. The committee discussed these and asked questions, for the developer team to refine them.

6 & 7. Review question 6.2 *In people in hospital with community- or hospital-acquired pneumonia, what is the clinical and cost effectiveness of 1 type of non-invasive respiratory support (for example, non-invasive ventilation or continuous positive airway pressure) compared with another type of non-invasive respiratory support or usual care?*

Presentation of clinical evidence and committee discussion

The Chair introduced Michellie Young, Technical Analyst who took the committee through a presentation on the clinical and cost effectiveness of non-invasive respiratory support compared/usual care. The committee discussed the evidence and drafted recommendations. The Chair thanked Michellie for her presentation and the committee for their contributions.

9. Review Protocols 7.1

The Chair introduced Hannah Stockton, Technical Analyst who presented the committee with a draft review protocol on question 7.1. The committee discussed the protocol and asked questions, for the developer team to make refinements.

10. AOB and next steps

There was no other business. Chris Harris, Project Manager, outlined the next steps for the committee and gave a brief reminder on future meetings and timelines. The Chair thanked those present and closed the meeting.

Date of next meeting: 09/05/2024

Location of next meeting: Virtual