Acute Respiratory Infection – GComm 1 Day 1

Date: 18/07/23

Location: Zoom

Minutes: Final

Committee members present:			
Susan Bewley	Chair	Present for all items	
Tom Bewick	Consultant Respiratory Physician	Present for all items	
Kiran Bidari	111 Adviser	Present for all items	
Daniel Horner	Consultant in Emergency Medicine and Intensive CarePresent for all items		
Tessa Lewis	GP	Present for all items	
Nichola Macduff	A&E Nurse Present for all item		
Callum Marsden-Kay	Paramedic	Present for all items	
Joy Okafor	Advanced Clinical Practitioner	Present for all items	
Caroline O'Keeffe	GP	Present for all items	
Mitul Patel	Consultant Microbiologist Present for all items (Paediatrics)		
Carole Pitkeathley	Lay Member	Present for all items	
Alan Thomas	Lay Member	Present for all items	
Avril Tucker	Community Pharmacist	Present for part of item 3 onwards	
Martin Williams	Microbiologist	Present for all items	

Evidence Synthesis Group Attendees:		
Jasmine Deng	York Evidence Synthesis Group	Present for items 1 to 3
Rachel Churchill	York Evidence Synthesis Group	Present for all items
Rob Hodgson	York Evidence Synthesis Group	Present for items 1 to 3
Chinyereugo Umemneku-Chikere	York Evidence Synthesis Group	Present for items 1 to 3
Ros Wade	York Evidence Synthesis Group	Present for all items

Julian Higgins	Bristol Evidence Synthesis Group	Present for all items
Hayley Jones	Bristol Evidence Synthesis Group	Present for item 4 & 5
Tom Parkhouse	Bristol Evidence Synthesis Group	Present for items 4 to 7
Katie Webster	Bristol Evidence Synthesis Group	Present for items 1 to 7
Yen-Fu Chen	West Midlands Evidence Synthesis Group	Present for item 7 onwards
Jill Colquitt	West Midlands Evidence Synthesis Group	Present for item 7 onwards
Katie Scandrett	West Midlands Evidence Synthesis Group	Present for item 7 onwards
Bethany Shinkins	West Midlands Evidence Synthesis Group	Present for item 7 onwards
Yemisi Takwoingi	West Midlands Evidence Synthesis Group	Present for item 7 onwards

NICE Team In attendance:		
Steph Armstrong	Senior Technical Analyst (Health Economics)	Present for all items
Chris Carmona	Technical Adviser	Present for all items
Lindsay Claxton	Technical Adviser (Health Economics) Present for all item	
Christine Harris	Project Manager	Present for all items
James Jagroo	Senior Technical Analyst Present for all item	
Nick Staples	Guideline Commissioning Present for all items Manager	
Suzie Panek	Resource Impact Lead	Present for items 1 to 4 and part of 5

Apologies:	
Simran Chawla	NICE PIP
Daniel Furmedge	Consultant Geriatrician
Joanna Perkin	Editor

Observers:		
Gareth Hopkin	NICE Scientific Advice	
Emma McFarlane	NICE Guideline Development Team	

1. Welcome, introductions and objectives for the meeting

The Chair welcomed everyone to the first meeting of the Acute Respiratory Infection Guideline and invited all participants to introduce themselves.

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

The Chair also invited the Committee to declare any new interests and specific interests as outlined in the declaration of interests register. These are outlined below:

Name	Declarations of Interest	Type of interest	Decision taken
Caroline O'Keefe	Employed in the health sector by North Hampshire Urgent Care. NHUC hold an APMS (alternative provider medical services) contract from Hampshire and the Isle of Wight Integrated Care Board and under this contract are delivering an ARI Hub.	Direct financial	Declare and participate Rationale: Specific. Employed in the health sector for a social independent organisation working in partnership with the NHS.
Mitul Patel	Past member of NICE Diagnostics guidance [DG38] Rapid tests for group A streptococcal infections in people with a sore throat	Non- financial, Professional and personal interest	Declare and participate Rationale: Specific to the scope of the guideline but does not encompass a specific view or opinion.
Carole Pitkeathley	Past member of NICE Diagnostics guidance [DG38] Rapid tests for group A streptococcal infections in people with a sore throat	Non- financial, Professional and personal interest	Declare and participate Rationale: Specific to the scope of the guideline but does not encompass a specific view or opinion.
Carole Pitkeathley	Lay Member Pneumonia Development Guideline Committee. Paid honorarium	Direct financial	Declare and participate Rationale: Not specific to the scope of the guideline
Martin Williams	Co-author on: ERJ Open Res 2020; 6(1) Urinary antigen testing for pneumococcal pneumonia: is there evidence to make its use uncommon in	Non- financial, Professional and personal interest	Declare and participate Rationale: Specific. Declaration will be reviewed if urinary antigen testing is discussed.

clinical practice?

The Chair noted that committee member Martin Williams had been a Co-author or an article on urinary antigen testing for pneumococcal pneumonia. The NICE team had considered this declaration and determined it would be reviewed further if the test was discussed by the committee. The Chair noted that none of the other interests declared would prevent the attendees from participating in the meeting.

Chris Carmona Technical Adviser presented the committee with some introductory and methodological points.

2. Presentation of clinical and cost-effective evidence by York Evidence Synthesis Group

The Chair introduced Ros Wade and Jasmine Deng who presented the clinical and cost effectiveness evidence on signs, symptoms and early warning scores (EWS) and the strategies for the triage of patients to avoid serious illness. The Chair thanked Ros and Jasmine for their presentation.

3. Questions and answer session

The Chair facilitated a committee discussion on the identified evidence. The committee asked questions and further discussion followed.

4. Presentation of clinical evidence by Bristol Evidence Synthesis Group

The Chair introduced Rachel Webster who presented the clinical evidence on the diagnostic accuracy of near-patient, rapid tests to distinguish between bacterial and viral infection in suspected acute respiratory infection. The Chair thanked Rachel for her presentation.

5. Questions and answer session

The Chair facilitated a committee discussion on the identified evidence. The committee asked questions and further discussion followed.

6. Lunch Break

7. Presentation of clinical and cost effectiveness evidence by West Midlands Evidence Synthesis Group

The Chair introduced Yen-Fu Chen and Bethany Shinkins who presented the clinical and cost effectiveness evidence on near-patient, rapid microbiological or biomarker tests or combination of tests for guiding patient management

The Chair thanked Yen-Fu and Bethany for their presentation.

8. Questions and answer session

The Chair facilitated a committee discussion on the identified evidence. The committee asked questions and further discussion followed.

9. Any other business and summary of day 1

The Chair summarised the day and asked if there was any other business to be discussed. No further discussions took place.

10. Meeting close

The Chair thanked everyone for their attendance and contributions throughout the day. A reminder of the timings for the second day on Wednesday 19th July was outlined. The meeting closed.