

**Flu Vaccination – increasing uptake Public Health Advisory  
Committee meeting**

**Date:** 02/02/2017

**Location:** NICE Manchester office, Level 1A, City Tower, Piccadilly Plaza  
Manchester M1 4BT

**Minutes:** Final

<b>Committee members present:</b>		
Alan Maryon-Davis (Chair)		(Present for notes 1 – 8)
Rachel Johns (vice Chair)		(Present for notes 1 – 8)
Chris Bojke		(Present for notes 1 – 8)
Jo Cooke		(Present for notes 1 – 8)
Jakki Cowley		(Present for notes 1 – 8)
Sarah Newsam		(Present for notes 1 – 8)
Graham Rushbrook		(Present for notes 1 – 8)
Jane West		(Present for notes 1 – 8)
Andrew Hayward (Topic expert member)		(Present for notes 1 – 8)
Nicola Meredith (Topic expert member)		(Present for notes 1 – 6)
Rashmi Shukla (Topic expert member)		(Present for notes 1 – 6)

<b>In attendance:</b>		
Rachel Kettle	Technical Advisor, NICE	(Present for notes 1 – 8)
James Jagroo	Senior Technical Advisor, NICE	(Present for notes 1 – 8)
Alexia Campbell-Burton	Technical Analyst, NICE	(Present for notes 1 – 8)
Albany Meikle	Assistant Technical Analyst, NICE	(Present for notes 1 – 8)
Denise Jarrett	Assistant Project Manager, NICE	(Present for notes 1 – 8)
David Tyldesley	Business Analyst, NICE	(Present for notes 1 – 8)
Rebekah Pennington	Technical Advisor (Health Economics), NICE	(Present for notes 1 – 8)
Daniel Thomas	Epidemiologist, Public Health Wales	(Present for notes 1 – 4)
Matthew Taylor	York Health Economics Consortium Ltd	(Present for note 6)
Emily Eaton-Turner	York Health Economics	(Present for note 6)

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	Consortium Ltd	
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### Observers:

Pauline McDonald	(Present for notes 1 – 8)
Stephanie Fernley	(Present for notes 1 – 8)

### Apologies:

Richard Watt	Core member
Christine Khuroya	Topic expert member
Andrew Probert	Topic expert member
Alistair Story	Topic expert member

### 1. Welcome and objectives for the meeting

The Chair welcomed the Committee members and attendees to the 4<sup>th</sup> meeting on Flu Vaccination – increasing uptake. The Committee members and attendees introduced themselves.

The Chair welcomed the members of the public to the meeting. The members of the public had been briefed already, both verbally and in writing by the NICE team, and the Chair reminded them of the protocol for members of the public, whose role is to observe (they should not speak or ask questions). No filming or recording of the meeting is permitted. The Chair reminded all present that the Committee is independent and advisory, that its decisions and recommendations to NICE do not represent final NICE guidance, and that they may be changed as a result of public consultation.

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

The Chair outlined the objectives of the meeting, which included:

- To receive expert testimony on 'Identification, awareness raising and offering flu vaccination carers'
- Consider the findings from evidence review 4
- Consider the draft economic report
- develop draft recommendations

### 2. Confirmation of matter under discussion, and declarations of interest

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The Chair confirmed that, for the purpose of managing conflicts of interest, the matter under discussion was service organisation and delivery of flu vaccination to children, carers, people in clinical risk groups and health and social care workers

The Chair asked everyone to verbally declare any interests that have arisen since the last meeting.

Name	Job title, organisation	Declarations of Interest, date declared	Type of interest	Decision taken
Chris Bojke	Professor, University of Leeds	Professor at Academic Unit for Health Economics, University of Leeds 1/2/2017	Personal, financial, non-specific	Declare and participate
		Freelance economist work for Roboleo Ltd and Bresmed 1/2/2017	Personal, financial, non-specific	Declare and participate
		Wife is a senior research fellow in the Technology Assessment team at the Centre for Health Economics, University of York CHE is currently a NICE commissioned independent academic centre used as an ERG for technology appraisal decisions. Recent work under NIHR CLARHC contract has included public health related work for CCGs such as economic evaluation of air pollution interventions 1/2/2017	Personal, family	Declare and participate
Graham Rushbrook	Director, RBE Associates	Independent public health specialist working on contracts with a variety of Local Authority and NHS bodies nationally. 20/06/2015	Non-personal, financial, non-specific	Declare and participate
Daniel Thomas	Epidemiologist, Public Health Wales	I am a co-author on an article submitted as evidence. 29/1/2017	Personal, non-financial, specific	Declare and participate

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		<p>I have received carer support from a carer charity, which was also a co-author on an article submitted as evidence. 29/1/2017</p>	<p>Personal, non-financial, specific</p>	<p>Declare and participate</p>
		<p>I have taken part in fund-raising for a carer charity organisation, which was also a co-author on an article submitted as evidence. 29/1/2017</p>	<p>Personal, non-financial, specific</p>	<p>Declare and participate</p>
<p>The Chair and a senior member of the Developer’s team noted that the interests declared did not prevent the attendees from fully participating in the meeting.</p>				
<p><b>3. Minutes of last meeting</b></p>				
<p>The Chair asked the Committee if it wanted any changes made to the minutes of the last meeting. The Committee agreed that the minutes were a true and accurate account of the meeting.</p> <p>The Chair confirmed that all matters arising had been completed or were in hand.</p>				
<p><b>4. Presentation</b></p>				
<p>The Chair introduced Daniel Thomas, Epidemiologist from Public Health Wales who gave a presentation on increasing the uptake of flu vaccination in carers.</p> <p>Daniel took questions from the group and the committee discussed the issues presented in relation to this guideline.</p> <p>The Chair thanked Daniel for his presentation.</p> <p>The Chair introduced James Jagroo, Senior Technical Analyst, gave a presentation on evidence review 4 ‘<i>Increasing vaccination uptake in health care workers</i>’.</p> <p>James took questions from the group and the committee discussed the issues presented in relation to this guideline.</p> <p>The Chair thanked James for his presentation.</p>				

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<b>5. Recommendations development</b>
The Committee discussed and began to develop draft recommendations based on the evidence that had been presented.
<b>6. Presentation</b>
<p>The Chair introduced Matthew Taylor and Emily Eaton-Turner from York Health Economics Consortium who gave an update on the economic modelling work to date.</p> <p>The committee discussed the issues presented in relation to this guideline and provided feedback to aid the completion of this work.</p> <p>The Chair thanked Matthew and Emily for their presentation.</p> <p>The Chair introduced David Tyldesley, Business Analyst from NICE who gave an overview of the resource impact assessment tools.</p> <p>The committee discussed the issues presented in relation to this guideline and provided feedback to aid the completion of this work.</p> <p>The Chair thanked David for his presentation.</p>
<b>7. Next steps</b>
The Chair set out the next steps in the process
<b>8. Any other business</b>
<p>There were no additional matters arising.</p> <p>The Chair thanked the group for their work and closed the meeting.</p>

**Date of next meeting:** 22 & 23 March 2017

**Location of next meeting:** NICE Manchester office, Level 1A, City Tower, Piccadilly Plaza, Manchester, M1 4BT