

Surgical Site Infection Guideline Committee meeting 3

Date: 13/07/2018

Location: Manchester

Minutes: Approved

Committee members present:

Committee members present:	
Damien Longson (Chair)	Present for items 1 - 8
Melanie Burden	Present for items 1 – 8
Pamela Carroll	Present for items 1 - 8
David Leaper	Present for items 1 - 8
Melissa Rochon	Present for items 1 - 8
Giovanni Satta	Present for items 1 - 8
David Saunders	Present for items 1 - 8
Nigel Westwood	Present for items 1 - 8

In attendance:

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Sohaib Ashraf	Technical Analyst - Health Economics	Present for items 1 - 8
Jamie Elvidge (JE)	Technical Analyst - Health Economics	Present for items 1 - 8
Susannah Gyton-Moon (SGM)	GUT- Programme Manager	Present for item 1
Justine Karpusheff (JK)	Guideline Commissioning Manager	Present for items 1 - 8
Caroline Mulvihill (CM)	Technical Adviser	Present for items 1 - 8
Gabriel Rogers (GR)	Technical Adviser - Health Economics	Present for items 1 - 8
Shreya Shukla (SS)	Technical Analyst	Present for items 1 - 8
Susan Spiers (SSp)	Associate Director	Present for items 1 - 8

Observers:

Clare Dadswell, NICE technical analyst (present for items 6-8)

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Apologies:

Annie Hitchman	Committee member
Peter Jenks	Committee member
Anneka Patel	Project manager – NICE
Thomas Pinkney	Committee member

1. Welcome and objectives for the meeting

The Chair welcomed the Committee members and attendees to the third meeting on Surgical Site Infections. The Committee members and attendees introduced themselves.

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

The Chair confirmed that, for the purpose of managing conflicts of interest, the matters under discussion were:

Is the use of preoperative skin antiseptics clinically effective in the prevention of surgical site infection?

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
Damien Longson	Committee Chair	Wife is the Chief Scientific Officer for the Association of the British Pharmaceutical Industry (ABPI). July 2018	Indirect financial	Declare and participate

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.

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.

The Chair outlined the objectives of the meeting, which included: discussing evidence for

RQ2, an introduction to NMA and introduction to RQ4.

2. Resource impact presentation

The Chair introduced Adam Storrow who gave a presentation on the Resource impact team and their role in the process.

The Chair thanked Adam Storrow for their presentation.

3. Pathways introduction

The Chair introduced Joanna Perkin who gave a presentation on the Pathways team and their role in the process. Joanna Perkin also asked for volunteers from the committee to help her develop the Pathway.

The Chair thanked Joanna Perkin for their presentation.

4. RQ2 - *Is the use of preoperative skin antiseptics clinically effective in the prevention of surgical site infection?*

Shreya Shukla, technical analyst, presented the clinical evidence for RQ2 on the use of preoperative skin antiseptics. As part of her analysis, Shreya Shukla has also conducted a network meta-analysis (NMA) on the data. Shreya Shukla presented the draft findings of this to the committee and asked the committee a number of technical questions in order to complete the NMA. The final results of the NMA will be presented to the committee at their next meeting (GComm 4 in September). Jamie Elvidge, technical analyst (health economics) also gave a presentation of the health economic evidence for this RQ.

Sohaib Ashraf will develop an economic model to investigate the cost effectiveness of preoperative skin antiseptics and these findings will be presented to the committee at their next meeting. The committee will then be in a position to draft recommendations for this topic at their next meeting based on the results from the NMA and economic modelling data.

5. RQ4 - *Which closure methods are clinically effective in the prevention of a surgical site infection?*

Shreya Shukla, technical analyst, informed the committee that the evidence review for RQ4 on closure methods will be presented at their next meeting. The committee briefly discussed this topic and provided some topic advice.

6. AOB

As the agenda for the next committee meeting in September is already very full, the Chair raised with the committee that the next meeting should be a two day meeting instead of one. This will allow the Committee the additional time they need to develop

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recommendations for RQ2, RQ4 and to finalise the guideline pre-consultation. The NICE team will investigate this further.

7. Summary and next steps

Shreya Shukla and Caroline Mulvihill advised the Committee of next steps.

The Chair thanked the committee for attending and confirmed the date of the next meeting (see below).

Date of next meeting: Thursday 6th and Friday 7th September

Location of next meeting: Manchester NICE offices