

Head Injury update Committee meeting 12

Date: 24/05/2022

Location: Virtual meeting

Minutes: Confirmed

Committee members present:		
Caroline Balson [CB]		(Present for notes 1 – 12)
Ian Bernstein [IB] – Chair		(Present for notes 1 – 12)
Emily Feilding [EF]		(Present for notes 1 – 6 and 9 – 12)
Adel Helmy [AH]		(Present for notes 1 – 12)
Fiona Lecky [FL] – Topic adviser		(Present for notes 1 – 12)
Mark Lyttle [ML]		(Present for notes 1 – 12)
Virginia Newcombe [VN]		(Present for notes 1 – 12)
Curtis Offiah [CO]		(Present for notes 1 – 12)
James Piercy [JP]		(Present for notes 1 – 12)
Gillian Richards [GR]		(Present for notes 1, 2, 3, 8, 11)
Colin Williamson [CW]		(Present for notes 1 – 12)

Co-opted members present:		
Barry Seemungal	Consultant Vestibular Neurologist, Imperial College Healthcare NHS Trust	
Hari Krishnan	Consultant Paediatric Intensivist, Birmingham Children's Hospital	

In attendance:		
Helen Barnett [HB]	Senior Editor	(Present for notes 1 – 12)
Rupert Franklin [RF]	Guideline Commissioning Manager	(Present for notes 1 – 12)
Philip Williams [PW]	Finance Analyst	(Present for notes 1 – 12)
Sharangini Rajesh [SR]	Senior Systematic Reviewer	(Present for notes 1 – 12)
Julie Neilson [JN]	Senior Systematic	(Present for notes 1 – 12)

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	Reviewer	
Sharon Swain [SS]	Guideline Lead	(Present for notes 1 – 12)
David Wonderling [DW]	Head of Health Economics	(Present for notes 1 – 12)
Giulia Zuodar [GZ]	Project Manager	(Present for notes 1 – 12)

Apologies:

Catriona Jones [CJ]	GC member
Patrick O'Halloran [PO]	GC member
Matthew Wiles [MW]	GC member

1. Welcome and objectives for the meeting

The Chair welcomed the Committee members and attendees to the twelfth meeting on Head Injury (update). No apologies were announced.

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

- Presenting the evidence for Indications for imaging including sub-groups.
- Presenting the health economic model for Tranexamic acid
- Reviewing the committee discussions for Admission and observation of people with concussion, Biomarkers for post-concussion and Biomarkers for post-injury complications
- Discussing a definition of delayed symptoms of head injury (post-concussion)

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

The Chair confirmed that, for the purpose of managing conflicts of interest, the matters under discussion were Indications for imaging, Indications for imaging for sub-groups, Tranexamic acid, Admission and observation of people with concussion, Biomarkers for post-concussion and Biomarkers for post-injury complications.

3. Declarations of interest

The Chair and a senior member of the Developer's team confirmed that based on previously recorded declarations the following applies:

FL and ML are partially excluded from the Indications for imaging review (children). FL and ML can stay in the meeting but not participate in the discussion of the

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children recommendations.

FL is partially excluded from the Indications for imaging for subgroups review (anticoagulant or antiplatelet therapy). FL can stay in the meeting but not participate in the discussion of the recommendations.

FL and VN are partially excluded from the Biomarkers for post-concussion review. FL and VN can stay in the meeting but not participate in the discussion of the recommendations.

FL is partially excluded from the Tranexamic acid review. FL can stay in the meeting but not participate in the discussion of the recommendations.

VN and FL are partially excluded from the Biomarkers for post-injury complications review. VN and FL can stay in the meeting but not participate in the discussion of the recommendations.

The Chair asked the committee to declare any new interests that have arisen since the last meeting.

Name	Job title, organisation	Declarations of Interest, date declared	Type of interest	Decision taken
FL	Topic advisor	Department of Culture Media and Sport and MRC have invited me to participate in a concussion in sport research forum which is a research commissioning endeavour	Non-financial - professional and personal - direct	Specific Declare and Participate. Biomarkers and MRI predicting post concussion and admission of people with concussion are included in the scope of the guideline. However, the GC member will not be involved in a trial or research project and will not publish a clear opinion about

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				these topics
4. Minutes of the previous meeting				
The Committee agreed that the minutes of the previous meeting were an accurate record of the meeting.				
5. Evidence review: Indications for imaging				
The Committee was given a presentation on the re-run searches for the clinical and cost-effectiveness of Indications for imaging for sub-groups. <u>FL and ML were partially excluded from the Indications for imaging review (children). FL and ML stayed in the meeting but did not participate in the children recommendations.</u>				
6. Committee discussion: Indications for imaging for subgroups				
The Committee was given an update on this evidence review and drafted recommendations. <u>FL was partially excluded from the Indications for imaging for subgroups review (anticoagulant or antiplatelet therapy). FL stayed in the meeting but not participate in the discussion of the recommendations for anticoagulant or antiplatelet therapy.</u>				
7. Committee discussion: Admission and observation of people with concussion				
The committee reviewed the Committee discussion on Admission and observation of people with concussion.				
8. Committee discussion: Biomarkers for post-concussion				
The committee reviewed the Committee discussion on Biomarkers for post-concussion. <u>FL and VN were partially excluded from the Biomarkers for post-concussion review. FL and VN stayed in the meeting but not participate in the discussion of the recommendations.</u>				

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9. Health economic model: Tranexamic acid
<p>The Committee discussed the health economic model and drafted recommendations.</p> <p><u>FL was partially excluded from the tranexamic acid review. FL stayed in the meeting but did not participate in recommendations</u></p>
10. Committee discussion: Biomarkers for post-injury complications
<p>The committee reviewed the Committee discussion on Biomarkers for post-injury complications.</p> <p><u>VN and FL were partially excluded from the Biomarkers for post-injury complications review. VN and FL stayed in the meeting but not participate in the discussion of the recommendations.</u></p>
11. Glossary: Delayed symptoms of head injury
<p>The Committee discussed the glossary entry for delayed symptoms of head injury (post-concussion syndrome). The Committee discussed including relevant information on a discharge letter to be included as an appendix to the guideline.</p>
12. Any other business
<p>None.</p>

Date of next meeting: 23
June 2022

Location of next meeting: Virtual meeting