NATIONAL INSTITUTE FOR HEALTH AND CARE EXCELLENCE

Centre for Health Technology Evaluation

Diagnostics Advisory Committee (DAC) meeting minutes

**Minutes:** Unconfirmed

**Date and time:** Wednesday 18 September 2024

**Location:** Virtual

# Committee members present

1. Brian Shine (Chair) Present for all items
2. Neil Hawkins (Vice Chair) Present for all items
3. Alex Novak Present for items 1 to 3.3.6
4. Anne Scott Present for all items
5. Diane Davies Present for all items
6. Farai Goromonzi Present for all items
7. Ghada Ahmed Present for all items
8. Jacob Brown Present for all items
9. John Cairns Present for all items
10. Jonathan Weir-McCall Present for all items
11. Joy Allen Present for all items
12. Keith Abram Present for all items
13. Matt Stevenson Present for all items
14. Michael Morton Present for all items
15. Neil Hawkins Present for all items
16. Patrick McGinley Present for all items
17. Radha Ramachandran Present for all items
18. Rashmi Kumar Present for all items
19. Sam Creavin Present for all items

# Specialist committee members present:

Amanda Isaac, Consultant Musculoskeletal Radiologist and Present for all items Honorary Associate Professor, Guy's and St Thomas' NHS Foundation Trust and King's College London

Azizul Haque, Consultant Trauma and Orthopaedic Surgeon, Present for all items University Hospitals of Leicester NHS Trust

Claire Hart, Diagnostic Radiographer, Hwyel Dda University Present for all items Health Board and Swansea Bay University Health Board

David Lowe, Consultant in Emergency Medicine, Queen Elizabeth Present for all items University Hospital and Honorary Professor and Clinical Director of Innovation, University of Glasgow

Garry Swann, Senior Locum Clinician, University Hospitals Present for all items Birmingham NHS Foundation Trust

Kate Hawley, Lay specialist Present for all items

Nick Woznitza, Consultant Radiographer, University College Present for all items London Hospitals NHS Foundation Trust

Sarah Markham, Lay specialist Present for all items

Susan Shelmerdine, Consultant Paediatric Radiologist, Great Present for items 1 to Ormond Street Hospital for Children NHS Foundation Trust 3.3.6

# External assessment group representatives present:

Ed Wilson, Professor of Health Economics and Health Policy and Present for items 1 to Director, PenTAG 3.6.6

Nicky Welton, Research Fellow, Systematic Reviews, PenTAG Present for items 1 to 3.6.6

# NICE staff present:

Anastasia Chalkidou, Programme Director, CHTE Present for all items

Lizzy Latimer, Associate Director, Health Tech (Diagnostics) Present for all items

Jacob Grant, Technical Adviser, Health Tech (Diagnostics) Present for all items

Simon Webster, Technical Analyst, Health Tech (Diagnostics) Present for all items

Toni Gasse, Project Manager, Health Tech (Diagnostics) Present for all items

Deonee Stanislaus, Project Manager, Health Tech (Diagnostics) Present for all items

Elaine Sale, Administrator, Health Tech (Diagnostics) Present for all items

Ella Van Bergen, Administrator, Health Tech (Med Tech) Present for all items

Sana Issa, Coordinator, Meetings In Public Present for items 1 to 3.6.6

# Observers present:

Edgar Masanga, Business Analyst, Resource Impact Assessment Present for all items

Anne Murray-Cota, Senior Analyst, Healthcare Data & Analytics Present for all items

Thomas Lawrence, Technical Adviser – Data Scientist Present for items 3.4.1 to 4

Matthew Brown, Digital Media Manager Present for all items

Ria Skelton, Senior Guidance Content Designer Present for all items

Michael Kertanegara, Associate HTA Analyst Present for all items

1. Introduction to the meeting
   1. The chair welcomed members of the committee and other attendees present to the meeting.
   2. The chair noted apologies from standing committee members Keith Abrams, Radha Ramachandran and Rebecca Allcock, and specialist committee member Sarah Heaslip.
2. News and announcements
   1. None.
3. Minutes from the last meeting
   1. The Chair confirmed the committee had approved the minutes of the committee meeting held on 17 July 2024.
   2. Evaluation of **Artificial intelligence software to help detect fractures on X-rays in urgent care**
   3. Part 1 – Open session
      1. The chair welcomed specialist committee members, external assessment group representatives, members of the public and company representatives from AZMed, Gleamer, Milvue and Radiobotics.
      2. The chair asked all committee members and specialist committee members to indicate if they had any further interests to declare, in addition to those declared in advance of the meeting. All interests declared for this assessment are listed on the registers available on the NICE website here: [Project information | Artificial intelligence software to help detect fractures on X-rays in urgent care | Guidance | NICE](https://www.nice.org.uk/guidance/indevelopment/gid-hte10044)
      3. The Committee proceeded to discuss the clinical effectiveness and cost effectiveness of Artificial intelligence software to help detect fractures on X-rays in urgent care.

The Committee was asked if there were any specific equality issues to consider in relation to this assessment.

* + 1. The Chair asked the company representatives whether they wished to comment on any matters of factual accuracy.
    2. The Chair thanked the external assessment group, company representatives, and public observers for their attendance at the meeting.
    3. The Chair explained that “representatives of the press and other members of the public be excluded from the remainder of this meeting having regard to the confidential nature of the business to be transacted, publicity on which would be prejudicial to the public interest (Section 1(2) Public Bodies (Admission to Meetings) Act 1960)” and the external assessment group, manufacturer representatives and public observers left the meeting.
  1. Part 2 – Closed session
     1. The committee discussed confidential information submitted for this item.
     2. The committee discussed next steps.
     3. The committee then agreed on the content of the Diagnostics Guidance (DG). The committee decision was reached by consensus.
     4. The committee asked the NICE technical team to prepare the Diagnostics Guidance (DG) in line with their decisions.

1. Date of the next meeting

The next meeting of the Diagnostics Advisory Committee (DAC) will be held on Tuesday 22 October 2022 and will start promptly at 9:00am.