NATIONAL INSTITUTE FOR HEALTH AND CARE EXCELLENCE

Centre for Health Technology Evaluation

Interventional Procedures Advisory Committee (IPAC) meeting minutes

**Minutes:** Confirmed

**Date and time:** Thursday, 14 November 2024

**Location:** Via Zoom

**Attendees**

# Committee members present

1. Professor Tom Clutton-Brock (Chair) Present for all items
2. Mr James Tysome (Vice Chair) Present for all items except item 8 (part 2)
3. Dr Angus McNair Present for all items
4. Ms Dawn Lee Present for all items except item 6
5. Professor Dhiraj Tripathi Present for all items
6. Dr Jurjees Hasan Present for all items
7. Ms Kathleen Ford Present for all items
8. Ms Noemi Muszbek Present for all items except item 4 (part 2)
9. Mr Paddy Storrie Present for all items
10. Mr Patrick Farrell  Present for all items
11. Dr Paula Whittaker Present for all items
12. Dr Sandeep Singh Randhawa Present for all items
13. Professor Simon Bach Present for all items
14. Dr Stuart Smith Present for all items
15. Professor Tim Kinnaird Present for all items except item 6 (part 2) and item 8
16. Ms Veena Soni Present for all items

# NICE staff present:

Dr Alan Ashworth – Consultant Clinical Adviser, HealthTech Programme

Amy Crossley – Adviser, HealthTech Programme

Dr Anastasia Chalkidou – Programme Director, HealthTech Programme

Professor Anthony Akobeng - Consultant Clinical Adviser, HealthTech Programme

Benjamin Pearce – Senior Guidance Content Designer, Publishing

Catriona Vernal – Senior Guidance Content Designer, Publishing

Charlotte Pelekanou – Adviser, HealthTech Programme

Corrina Purdue – Project Manager, HealthTech Programme

Elizabeth Islam – Project Manager, HealthTech Programme

Evan Campbell – Adviser, HealthTech Programme

Helen Gallo – Senior Analyst, HealthTech Programme

Jakob Falloon – Analyst, HealthTech Programme

Jen Hacking – Guidance Content Designer, Publishing

Jessica Wilcock – Analyst, HealthTech Programme

Lakshmi Mandava – Analyst, HealthTech Programme

Louisa Robinson – Senior Analyst, HealthTech Programme

Ria Skelton – Senior Guidance Content Designer, Publishing

Ruth Melville – Senior Guidance Content Designer, Publishing

Sana Issa – Coordinator, Corporate Office

Shabnam Thapa – Analyst, HealthTech Programme

Sm Hasan ul Bari – Associate Analyst, HealthTech Programme

Suvi Harmala – Analyst, HealthTech Programme

Wrda Allan – Coordinator, HealthTech Programme

Xia Li – Analyst, HealthTech Programme

Zoe Jones – Administrator, HealthTech Programme

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# External group representatives present:

Courtney Darby, JenaValve Present for item 4

Duane Pinto, JenaValve Present for item 4

Philipp Ruppelt, Shockwave Medical Present for item 6

Marcus Simon, Shockwave Medical Present for item 6

Kate Rumrill, Ablative Solutions Present for item 7

Tim Fischell, Ablative Solutions Present for item 7

Ralphael Oghagbon, Medtronic Present for item 8

Matthias Vogt, Medtronic Present for item 8

Caterina Balzan, Stryker Present for item 8

Marilyn Dysart, Stryker Present for item 8

# Clinical, Patient & NHS England experts present:

Dan Blackman, Consultant Interventional Cardiologist, Leeds Teaching Hospitals NHS Trust Present for item 4

Andreas Baumbach, Professor of Cardiology, Barts Heart Centre Present for item 4

Yazan Al-Ajam, Consultant Plastic Surgeon, Royal Free Hospital London Present for item 5

Shehan Hettiaratchy, Consultant Plastic Surgeon, Imperial College Healthcare NHS Trust Present for item 5

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 Augusto Azuara-Blanco, Christopher Adams, Conrad Harrison, Jon Bell, Mahmoud Elfar, Marwan Habiba, and Matthew Metcalfe.
2. News and announcements
   1. The Chair confirmed that the December IPAC meeting has been cancelled and the next meeting will be in January.
   2. The Chair reminded the committee to complete the hybrid meeting survey.
   3. The Chair notified the committee that 2 committee dates in 2025 may need to change due to internal clashes. The committee will receive an email which the Chair encouraged them to respond to.
   4. The Chair announced that Mustafa Zakkar has now left the committee and thanked him for his contribution to IPAC. The Chair confirmed that we will recruit for a new cardiac surgeon.
3. Minutes from the last meeting
   1. The minutes for the committee meeting held on 10/10/2024 will be reviewed at the next meeting in January.
4. NNP of IP1980 Transcatheter aortic valve implantation for native aortic valve regurgitation
   1. Part 1 – Open session
      1. The Chair welcomed the invited clinical experts, members of the public and company representatives from JenaValve.
      2. The Chair asked all committee members to declare any relevant interests in relation to the item being considered.

* Noemi Muszbek declared an indirect interest as she works with Boston Scientific in a different disease area providing consultancy services in another indication (heart failure monitoring).
* It was agreed that her declaration would allow Noemi Muszbek to participate in part 1 of the meeting only, and she was asked to leave the meeting for part 2 of the item.
* The Committee was asked whether there were any specific equalities issues to consider in relation to this procedure.
  + 1. The Chair then introduced James Tysome, who gave a presentation on the safety and efficacy of Transcatheter aortic valve implantation for native aortic valve regurgitation.
  1. Part 2 – Closed session

Company representatives, clinical experts and members of the public were asked to leave the meeting: 10:03.

* + 1. The committee then made its provisional recommendations on the safety and efficacy of the procedure. The committee decision was reached by consensus.
    2. The committee asked the NICE technical team to prepare the Consultation Document [IPCD] in line with their decisions.

A document explaining the draft recommendations is available here: <https://www.nice.org.uk/process/pmg28/chapter/draft-recommendations>

1. NNP of IP2024 Targeted Muscle Reinnervation for managing limb amputation pain
   1. Part 1 – Open session
      1. The Chair welcomed the invited clinical experts and members of the public.
      2. The Chair asked all committee members to declare any relevant interests in relation to the item being considered.

* No conflicts of interest were declared for the procedure.
* The Committee was asked whether there were any specific equalities issues to consider in relation to this procedure.
  + 1. The Chair then introduced Jurjees Hasan, who gave a presentation on the safety and efficacy of Targeted Muscle Reinnervation for managing limb amputation pain.
  1. Part 2 – Closed session

Clinical experts and members of the public were asked to leave the meeting: 11:38.

* + 1. The committee then made its provisional recommendations on the safety and efficacy of the procedure. The committee decision was reached by consensus.
    2. The committee asked the NICE technical team to prepare the Consultation Document [IPCD] in line with their decisions.

A document explaining the draft recommendations is available here: <https://www.nice.org.uk/process/pmg28/chapter/draft-recommendations>

1. Public Consultation comments of IP1758/2 Intravascular lithotripsy for calcified coronary arteries during percutaneous coronary intervention
   1. Part 1 – Open session
      1. The Chair welcomed the members of the public and company representatives from Shockwave Medical.
      2. The Chair asked all committee members to declare any relevant interests in relation to the item being considered.

* Tim Kinnaird declared a financial professional interest as he is receiving speaker fees from Shockwave Medical.
* It was agreed that his declaration would allow Tim Kinnaird to participate in part 1 of the meeting only, and he was asked to leave the meeting for part 2 of the item.
* The Committee was asked whether there were any specific equalities issues to consider in relation to this procedure.
  + 1. The Chair then introduced Patrick Farrell, who summarised the comments received during the consultation on the draft guidance for Intravascular lithotripsy for calcified coronary arteries during percutaneous coronary intervention.
    2. The Chair introduced the key themes arising from the consultation responses to the Interventional Procedures Consultation Document [IPCD] received from consultees, commentators and through the NICE website.
  1. Part 2 – Closed session

Company representatives and members of the public were asked to leave the meeting: 12:23.

* + 1. The committee then made its final recommendations on the safety and efficacy of the procedure. The committee decision was reached by consensus.
    2. The committee asked the NICE technical team to prepare the Final Document [FIPD] in line with their decisions.  
         
       A document explaining the final recommendations is available here: <https://www.nice.org.uk/process/pmg28/chapter/the-production-of-guidance>

1. Public Consultation comments of IP1938 Alcohol-mediated perivascular renal sympathetic denervation for resistant hypertension
   1. Part 1 – Open session
      1. The Chair welcomed the members of the public and company representatives from Ablative Solutions.
      2. The Chair asked all committee members to declare any relevant interests in relation to the item being considered.

* No conflicts of interest were declared for the procedure.
* The Committee was asked whether there were any specific equalities issues to consider in relation to this procedure.
  + 1. The Chair then introduced Dhiraj Tripathi, who summarised the comments received during the consultation on the draft guidance for Alcohol-mediated perivascular renal sympathetic denervation for resistant hypertension.
    2. The Chair introduced the key themes arising from the consultation responses to the Interventional Procedures Consultation Document [IPCD] received from consultees, commentators and through the NICE website.
  1. Part 2 – Closed session

Company representatives and members of the public were asked to leave the meeting: 12:38.

* + 1. The committee then made its final recommendations on the safety and efficacy of the procedure. The committee decision was reached by consensus.
    2. The committee asked the NICE technical team to prepare the Final Document [FIPD] in line with their decisions.  
         
       A document explaining the final recommendations is available here: <https://www.nice.org.uk/process/pmg28/chapter/the-production-of-guidance>

1. Public Consultation comments of IP963/2 Corticosteroid-releasing bioabsorbable stent or spacer insertion during endoscopic sinus surgery to treat chronic rhinosinusitis
   1. Part 1 – Open session
      1. The Chair welcomed the members of the public and company representatives from Medtronic and Stryker.
      2. The Chair asked all committee members to declare any relevant interests in relation to the item being considered.

* James Tysome declared a financial professional interest as he performs endoscopic sinus surgery both in the NHS and in private practice, although he does not use corticosteroid-eluting bioabsorbable stents or spacers.
* It was agreed that his declaration would allow James Tysome to participate in part 1 of the meeting only, and he was asked to leave the meeting for part 2 of the item.
* The Committee was asked whether there were any specific equalities issues to consider in relation to this procedure.
  + 1. The Chair then introduced Sandeep Singh Randhawa, who summarised the comments received during the consultation on the draft guidance for Corticosteroid-releasing bioabsorbable stent or spacer insertion during endoscopic sinus surgery to treat chronic rhinosinusitis.
    2. The Chair introduced the key themes arising from the consultation responses to the Interventional Procedures Consultation Document [IPCD] received from consultees, commentators and through the NICE website.
  1. Part 2 – Closed session

Company representatives and members of the public were asked to leave the meeting: 12:58.

* + 1. The committee then made its final recommendations on the safety and efficacy of the procedure. The committee decision was reached by consensus.
    2. The committee asked the NICE technical team to prepare the Final Document [FIPD] in line with their decisions.  
         
       A document explaining the final recommendations is available here: <https://www.nice.org.uk/process/pmg28/chapter/the-production-of-guidance>

1. Date of the next meeting

The next meeting of the Interventional Procedures Advisory Committee (IPAC) will be held on 09/01/2025 and will start promptly at 9am.