

## Technology Appraisal Committee Meeting (Committee C)

**Minutes:** Confirmed

**Date and Time:** Wednesday 10 February 2016, 10:00 – 14:30

**Venue:** National Institute for Health and Care Excellence  
Level 1A, City Tower  
Piccadilly Plaza  
Manchester  
M1 4BT

<b>Present:</b>	1. Chair Professor Andrew Stevens	Present for all notes
	2. Prof Kathryn Abel	Present for all notes
	3. Dr Ian Bernstein	Present for all notes
	4. David Chandler	Present for notes 01 to 07
	5. Gail Coster	Present for all notes
	6. Professor Peter Crome	Present for notes 01 to 07
	7. Professor Rachel Elliott	Present for all notes
	8. Dr Nigel Langford	Present for all notes
	9. Dr Paul Miller	Present for all notes
	10. Professor Andrea Manca	Present for all notes
	11. Dr Patrick McKiernan	Present for notes 01 to 07
	12. Dr Anna O'Neill	Present for all notes
	13. Professor Andrew Renehan	Present for all notes
	14. Dr Claire Rothery	Present for all notes
	15. Dr Peter Selby	Present for all notes
	16. Prof Matt Stevenson	Present for all notes
	17. Dr Paul Tappenden	Present for all notes
	18. Professor Robert Walton	Present for all notes
	19. Dr Judith Wardle	Present for all notes

### In attendance:

Meindert Boysen	Programme Director, National Institute for Health and Care Excellence	Present for all notes
Dr Frances Sutcliffe	Associate Director, National Institute for Health and Care Excellence	Present for all notes
Stephanie Yates	Project Manager, National Institute for Health and Care Excellence	Present for all notes
Joanne Ekeledo	Administrator, National	Present for all notes

	Institute for Health and Care Excellence	
Anwar Jilani	Technical Analyst, National Institute for Health and Care Excellence	Present for notes 04 to 07
Nicola Hay	Technical Adviser, National Institute for Health and Clinical Excellence	Present for notes 04 to 07
Ian Watson	Technical Analyst, National Institute for Health and Care Excellence	Present for notes 08 to 11
Joanne Holden	Technical Adviser, National Institute for Health and Clinical Excellence	Present for notes 08 to 11

**Non-public observers:**

Steve Edwards	ERG representative	Present for notes 04 to 06
Andrea Berardi	ERG representative	Present for notes 04 to 06
Adrian Bagust	ERG representative	Present for notes 08 to 10
Nigel Fleeman	ERG representative	Present for notes 08 to 10
Chris Chesters	NICE Observer	Present for notes 04 to 07
Katie Wyart	NICE Observer	Present for notes 04 to 07
Liz Adelanwa	NICE Observer	Present for notes 08 to 11
Edgar Masanga	NICE Observer	Present for notes 04 to 07
Hiral Shah	NICE Observer	Present for notes all notes

## Notes

### Welcome

1. The Chair welcomed all members of the Committee and other attendees present to the meeting. The Chair reviewed the agenda and timescales for the meeting, which included the appraisals of Sacubitril valsartan for treating heart failure with systolic dysfunction and Nivolumab for treating metastatic, squamous, non-small-cell lung cancer after chemotherapy

2. The Chair welcomed Professor Andrew Renehan and Dr Ian Bernstein to their first meeting as a members of the Appraisal Committee
3. Apologies were received from Professor Eugene Milne, Dr Iain Miller and Professor Stephen O'Brien

### **Any other Business**

4. None

## **Appraisal of Sacubitril valsartan for treating heart failure with systolic dysfunction**

### **Part 1 – Open session**

5. The Chair welcomed company representatives from Novartis to the meeting.
6. The Chair asked all Committee members to declare any relevant interests

Professor Kathryn Abel, Dr Ian Bernstein, David Chandler, Gail Coster, Professor Peter Crome, Professor Rachel Elliott, Dr Nigel Langford, Dr Paul Miller, Professor Andrea Manca, Dr Patrick McKiernan, Dr Anna O'Neill, Professor Andrew Renehan, Dr Claire Rothery, Dr Peter Selby, Professor Matt Stevenson, Dr Paul Tappenden, Dr Judith Wardle and Professor Robert Walton all declared that they knew of no personal specific financial interest, personal non-specific financial interest, non-personal specific financial interest, non-personal non-specific financial interest, personal specific family interest or personal non-specific family interest for any of the technologies to be considered as part of the appraisal of Sacubitril valsartan for treating heart failure with systolic dysfunction

7. The Chair asked all NICE Staff to declare any relevant interests.
  - 7.1. All declared that they knew of no personal specific financial interest, personal non-specific financial interest, non-personal specific financial interest, non-personal non-specific financial interest, personal specific family interest or personal non-specific family interest for any of the technologies to be considered as part of the appraisal of Sacubitril valsartan for treating heart failure with systolic dysfunction
8. The Chair asked all other invited guests (assessment group/ERG and invited experts, not including observers) to declare their relevant interests.
  - 8.1. All declared that they knew of no personal specific financial interest, personal non-specific financial interest, non-personal specific financial interest, non-personal non-specific financial interest, personal specific family interest or personal non-specific family interest for any of the technologies to be considered as part of the appraisal of Sacubitril valsartan for treating heart failure with systolic dysfunction.
9. The Chair introduced the key themes arising from the consultation responses to the Appraisal Consultation Document (ACD) received from consultees, commentators and through the NICE website.

10. The Chair asked the company representatives whether they wished to comment on any matters of factual accuracy.
11. 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 all public attendees left the meeting.
12. The Chair then thanked the experts and company representatives for their attendance, participation and contribution to the appraisal and they left the meeting.

## **Part 2 – Closed session**

13. The Committee continued to discuss the clinical and cost effectiveness of Sacubitril valsartan for treating heart failure with systolic dysfunction.
14. The Committee instructed the technical team to prepare the Final Appraisal Determination (FAD) in line with their decisions.

## **Appraisal of Nivolumab for treating metastatic, squamous, non-small-cell lung cancer after chemotherapy**

### **Part 1 – Open session**

15. The Chair welcomed company representatives from Bristol-Myers Squibb Pharmaceuticals Ltd to the meeting.
16. The Chair asked all Committee members to declare any relevant interests
  - 16.1. Professor Kathryn Abel, Dr Ian Bernstein, David Chandler, Gail Coster, Professor Peter Crome, Professor Rachel Elliott, Dr Nigel Langford, Dr Paul Miller, Professor Andrea Manca, Dr Patrick McKiernan, Dr Anna O'Neill, Professor Andrew Renehan, Dr Claire Rothery, Dr Peter Selby, Professor Matt Stevenson, Dr Paul Tappenden, Dr Judith Wardle and Professor Robert Walton all declared that they knew of no personal specific financial interest, personal non-specific financial interest, non-personal specific financial interest, non-personal non-specific financial interest, personal specific family interest or personal non-specific family interest for any of the technologies to be considered as part of the appraisal of Nivolumab for treating metastatic, squamous, non-small-cell lung cancer after chemotherapy Nivolumab for treating metastatic, squamous, non-small-cell lung cancer after chemotherapy.
17. The Chair asked all NICE Staff to declare any relevant interests.
  - 17.1. All declared that they knew of no personal specific financial interest, personal non-specific financial interest, non-personal specific financial interest, non-personal non-specific financial interest, personal specific family interest or personal non-specific family interest for any of the technologies to be considered as part of the appraisal of Nivolumab for treating metastatic, squamous, non-small-cell lung cancer after chemotherapy.

18. The Chair asked all other invited guests (assessment group/ERG and invited experts, not including observers) to declare their relevant interests.
  - 18.1. All declared that they knew of no personal specific financial interest, personal non-specific financial interest, non-personal specific financial interest, non-personal non-specific financial interest, personal specific family interest or personal non-specific family interest for any of the technologies to be considered as part of the appraisal of Nivolumab for treating metastatic, squamous, non-small-cell lung cancer after chemotherapy.
19. The Chair introduced the key themes arising from the consultation responses to the Appraisal Consultation Document (ACD) received from consultees, commentators and through the NICE website.
20. The Chair asked the company representatives whether they wished to comment on any matters of factual accuracy.
21. 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 all public attendees left the meeting.
22. The Chair then thanked the experts and company representatives for their attendance, participation and contribution to the appraisal and they left the meeting.

## **Part 2 – Closed session**

23. The Committee continued to discuss the clinical and cost effectiveness of Nivolumab for treating metastatic, squamous, non-small-cell lung cancer after chemotherapy.
24. The Committee instructed the technical team to prepare the Final Appraisal Determination (FAD) in line with their decisions.

## **Date, time and venue of the next meeting**

25. Wednesday 09 March 2016 10:00 and to 17:00 at Level 1A, City Tower, Piccadilly Plaza, Manchester M1 4BT.