

## Technology Appraisal Committee Meeting (CDF Committee)

**Minutes:** Confirmed

**Date and Time:** Wednesday 25 May, 10:00am to 3:30pm

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

<b>Present:</b>	1. Chair Dr Jane Adam	Present for all notes
	2. Dr Jeff Aronson	Present for all notes
	3. Professor David Bowen	Present for all notes
	4. Andrew England	Present for all notes
	5. Professor Gary McVeigh	Present for all notes
	6. Professor Eugene Milne	Present for all notes
	7. Dr Mohit Misra	Present for all notes
	8. Dr Anna O'Neill	Present for all notes
	9. Christopher O'Regan	Present for all notes
	10. Dr Danielle Preedy	Present for all notes
	11. Professor Matt Stevenson	Present for all notes
	12. David Thomson	Present for all notes
	13. Dr Nicky Welton	Present for all notes
	14. Dr Olivia Wu	Present for all notes

### In attendance:

Professor Carole Longson	Director, National Institute for Health and Care Excellence	Present for all notes
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 notes 01 to 14
Helen Knight	Associate Director, National Institute for Health and Care Excellence	Present for notes 15 to 27
Jenna Dilkes	Project Manager, National Institute for Health and Care	Present for all notes

## Excellence

Gavin Kenny	Administrator, National Institute for Health and Care Excellence	Present for all notes
Sabine E Grimm	Research Associate Health Economics and Decision Science School of Health and Related Research	Present for all notes
Tristan Snowsill	ERG representative	Present for notes 01 to 12
Adrian Bagust	ERG representative	Present for notes 15 to 23
Peter Clark	NHS Commissioning Expert	Present for notes 01 to 27
David Thomson	NHS Commissioning Expert	Present for notes 01 to 12 and 15 to 23
Dr Jennifer Byrne	Clinical Expert	Present for notes 01 to 12
Professor Adam Mead	Clinical Expert	Present for notes 01 to 12
Dr Yvonne Summers	Clinical Expert	Present for notes 15 to 23
Russell Cooper	Patient Expert	Present for notes 01 to 10
David Ryner	Patient Expert	Present for notes 01 to 12

## Non-public observers:

Elizabeth Adelanwa	NICE Observer	Present for all notes
Andrew Bomford	Radio 4	Present for notes 01 to 10
Martyn Burke	NICE Observer	Present for all notes
Ann Greenwood	NICE Observer	Present for all notes
Carl Jackson	NICE Observer	Present for all notes
Andrew Kenyon	NICE Observer	Present for all notes
Linda Landells	NICE Observer	Present for all notes
Edgar Masanga	NICE Observer	Present for all notes
Deborah Morrison	NICE Observer	Present for all notes
Jenniffer Prescott	NICE Observer	Present for 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 Bosutinib for previously treated chronic myeloid leukaemia (review of TA299) and Pemetrexed maintenance treatment following induction therapy with pemetrexed and cisplatin for non-squamous non-small-cell lung cancer (review of TA309).

### Any other Business

2. none

### Appraisal of Bosutinib for previously treated chronic myeloid leukaemia (review of TA299)

#### Part 1 – Open session

3. The Chair welcomed the invited experts: Dr Jennifer Byrne, Peter Clark, Russell Cooper, Professor Adam Mead, David Ryner, Tristan Snowsill, and David Thomson to the meeting and they introduced themselves to the Committee.
4. The Chair welcomed company representatives from Pfizer to the meeting.
5. The Chair asked all Committee members to declare any relevant interests
  - 5.1. Dr Jane Adam, Dr Jeff Aronson, Andrew England, Professor Gary McVeigh, Professor Eugene Milne, Dr Mohit Misra, Dr Anna O'Neill, Christopher O'Regan, Dr Danielle Preedy, Professor Matt Stevenson, David Thomson, and Dr Nicky Welton, 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 Bosutinib for previously treated chronic myeloid leukaemia (review of TA299).
  - 5.2. Professor David Bowen declared a personal specific non-financial interest as he acted as the co-investigator on a clinical trial for Bosutinib.
    - 9.2.1 It was agreed that this declaration would not prevent Professor David Bowen from participating in this section of the meeting.
  - 5.3. 6.3. Dr Olivia Wu declared a personal specific non-financial interest as she received a methodology research grant from Pfizer.
    - 9.3.1 It was agreed that this declaration would not prevent Dr Olivia Wu from participating in this section of the meeting.
6. The Chair asked all NICE Staff to declare any relevant interests.

- 6.1. 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 Bosutinib for previously treated chronic myeloid leukaemia (review of TA299).
7. The Chair asked all other invited guests (assessment group/ERG and invited experts, not including observers) to declare their relevant interests.
  - 7.1. Russell Cooper, Peter Clark, David Thomson and Tristan Snowsill 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 Bosutinib for previously treated chronic myeloid leukaemia (review of TA299)
  - 7.2. Dr Jennifer Byrne declared a personal non-specific financial interest as she accepted speaking engagements from Pfizer and other Chronic Myeloid Leukaemia drug manufacturers.
    - 7.2.1. It was agreed that this declaration would not prevent Dr Jennifer Byrne from participating in this section of the meeting from participating in this section of the meeting
  - 7.3. Professor Adam Mead declared a personal non-specific financial interest as she accepted speaking engagements from Pfizer and other Chronic Myeloid Leukaemia drug manufacturers.
    - 7.3.1. It was agreed that this declaration would not prevent Professor Adam Mead from participating in this section of the meeting from participating in this section of the meeting
  - 7.4. David Ryner declared a personal non-specific financial interest as the CMLSG had received support from Pfizer.
    - 7.4.1. It was agreed that this declaration would not prevent David Ryner from participating in this section of the meeting from participating in this section of the meeting
8. The Chair gave presentations on the clinical effectiveness and cost effectiveness of Bosutinib for previously treated chronic myeloid leukaemia (review of TA299).
9. The Chair asked the company representatives whether they wished to comment on any matters of factual accuracy.
10. 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.

## **Part 2a – Closed session**

11. Discussion on confidential information continued. This information was supplied by the company.
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 2b – Closed session**

13. The Committee continued to discuss the clinical and cost effectiveness of Bosutinib for previously treated chronic myeloid leukaemia (review of TA299).
  - 13.1. A vote was taken. The options were:  
Option 1: Bosutinib for previously treated chronic myeloid leukaemia (review of TA299) is recommended for use within the NHS.  
Option 2: Bosutinib for previously treated chronic myeloid leukaemia (review of TA299) is not recommended for use within the NHS.[  
The Committee voted for Option 1.  
Details of the result of this discussion will be included in the confirmed version of these minutes, which will be published during the week commencing 27 June 2016 after the publication of all decisions taken at this Committee meeting.
14. The Committee instructed the technical team to prepare the Appraisal Consultation Document (ACD) or the Final Appraisal Determination (FAD) in line with their decisions.

## **Appraisal of Pemetrexed maintenance treatment following induction therapy with pemetrexed and cisplatin for non-squamous non-small-cell lung cancer (review of TA309)**

### **Part 1 – Open session**

15. The Chair welcomed the invited experts: Adrian Bagust, Peter Clark, David Thomson and Dr Yvonne Summers to the meeting and they introduced themselves to the Committee.
16. The Chair welcomed company representatives from Eli Lilly and Company to the meeting.
17. The Chair asked all Committee members to declare any relevant interests
  - 17.1. Dr Jane Adam, Dr Jeff Aronson, Professor David Bowen, Andrew England, Professor Gary McVeigh, Professor Eugene Milne, Dr Mohit Misra, Dr Anna O'Neill, Christopher O'Regan, Dr Danielle Preedy, Professor Matt Stevenson, David Thomson, Dr Nicky Welton, Dr Olivia Wu 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 Pemetrexed maintenance treatment following induction therapy with pemetrexed and cisplatin for non-squamous non-small-cell lung cancer (review of TA309).

18. The Chair asked all NICE Staff to declare any 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 Pemetrexed maintenance treatment following induction therapy with pemetrexed and cisplatin for non-squamous non-small-cell lung cancer (review of TA309).
19. The Chair asked all other invited guests (assessment group/ERG and invited experts, not including observers) to declare their relevant interests.
  - 19.1. Adrian Bagust, Peter Clark, David Thomson 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 Pemetrexed maintenance treatment following induction therapy with pemetrexed and cisplatin for non-squamous non-small-cell lung cancer (review of TA309).
  - 19.2. Dr Yvonne Summers declared a non-personal specific financial interest as she had participated in advisor boards for Eli Lilly and Company.
    - 19.2.1. It was agreed that this declaration would not prevent Dr Yvonne Summers from participating in this section of the meeting
20. The Chair gave presentations on the clinical effectiveness and cost effectiveness of Pemetrexed maintenance treatment following induction therapy with pemetrexed and cisplatin for non-squamous non-small-cell lung cancer (review of TA309).
21. The Chair asked the company representatives whether they wished to comment on any matters of factual accuracy.
22. 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.
23. 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**

24. Discussion on confidential information continued. This information was supplied by the company.
25. The Committee continued to discuss the clinical and cost effectiveness of Pemetrexed maintenance treatment following induction therapy with pemetrexed and cisplatin for non-squamous non-small-cell lung cancer (review of TA309).

- 25.1. The committee decision was based on consensus.
26. The Committee instructed the technical team to prepare the Appraisal Consultation Document (ACD) or the Final Appraisal Determination (FAD) in line with their decisions.

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

27. Tuesday 26<sup>th</sup> July, 10:00 to 17:00 at National Institute for Health and Care Excellence, Level 1A, City Tower, Piccadilly Plaza, Manchester M1 4BT.