

Osteoporosis: risk assessment, treatment and prevention of fragility fractures Committee meeting 6

Date: 22/11/2023

Location: Virtual (Zoom)

Minutes: Final

Committee members present:		
Alison Tedstone (Chair)		(Present for notes 1 – 6)
Nicola Peel (Topic adviser)		(Present for notes 1 – 6)
Alison Ahmed		(Present for notes 1 – 6)
Irene Baker		(Present for notes 1 – 6)
Elaine Dennison		(Present for notes 1 – 6)
Paul Hamilton		(Present for notes 1 – 6)
Karen Knapp		(Present for notes 1 – 6)
Kay Morgan		(Present for notes 1 – 6)
Rachel Muir		(Present for notes 1 – 6)
Nicholas Pipkin		(Present for notes 1 – 6)
Stuart Ralston		(Present for notes 1 – 6)
Rajesh Varma		(Present for notes 1 – 6)
Karen Whitehead		(Present for notes 1 – 6)

In attendance:		
Annette Chalker	Systematic Reviewer	(Present for notes 1 – 6)
Stephen Deed	Information Specialist	(Present for notes 1 – 6)
Sarah Glover	Information Specialist	(Present for notes 1 – 6)
Amber Hernaman	Project Manager	(Present for notes 1 – 6)
Bernard Higgins	Clinical advisor	(Present for notes 1 – 6)
Kate Lovibond	Senior Health Economist	(Present for notes 1 – 6)
Julie Neilson	Senior Systematic Reviewer	(Present for notes 1 – 5)
Muksitur Rahman	Health Economist	(Present for notes 1 – 6)
Nick Staples	Guideline Commissioning	(Present for notes 1 – 6)

	Manager	
Carlos Sharpin	Guideline Lead	(Present for notes 1 – 6)

Apologies:

Sherwin Criseno	Committee member
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1. Welcome and objectives for the meeting

The Chair welcomed the Committee members and attendees to the sixth Osteoporosis guideline committee. The Committee members and attendees introduced themselves.

The Chair informed the Committee that apologies had been received. These are noted above.

The Chair outlined the objectives of the meeting, which included.

Protocols:

- Diagnosing vertebral fractures (4.1a)
- Effectiveness of imaging to identify vertebral fractures (4.1b)
- VFRAC diagnostic accuracy (4.2a)
- Effectiveness of risk prediction tools for predicting vertebral fractures (4.2b)
- Pharmacological treatments (5.1)

Health economics:

- Health economic modelling

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

The Chair confirmed that, for the purpose of managing conflicts of interest, the matter under discussion was diagnosing vertebral fractures, effectiveness of imaging to identify vertebral fractures, VFRAC diagnostic accuracy, effectiveness of risk prediction tools for predicting vertebral fractures and pharmacological treatments.

The Chair asked everyone to verbally declare any interests that had arisen since the last meeting. The declarations are noted below:

Name	Job title, organisation	Declarations of Interest, date	Type of interest	Decision taken
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		declared		
Elaine Dennison	Professor of Musculoskeletal Epidemiology, MRC Lifecourse Epidemiology Centre, Southampton and Professor of Clinical Research, Victoria University of Wellington	Attendance at sponsored non-promotional meeting to discuss local romosozumab pathway. I did not present data and was an attendee only. I have not been responsible for initiating any guidelines or pathways for use of the drug.	Direct financial	Declare and participate.
Elaine Dennison	Professor of Musculoskeletal Epidemiology, MRC Lifecourse Epidemiology Centre, Southampton and Professor of Clinical Research, Victoria University of Wellington	Gave talk at Royal Osteoporosis Society annual meeting on bone health in inflammatory arthritis (expenses – travel and accommodation covered by ROS). This was a non-promotional talk and I did not receive an honorarium.	Direct financial	Declare and participate.
Karen Knapp	Associate Professor in Musculoskeletal Imaging and Head of the Department of Health and Care Professions Faculty of Health and Life Sciences, University of Exeter	Presentations on emerging technologies for the diagnosis of osteoporosis and on scatter correction software in projection radiography at the 2nd Radiology Conference of the Ministry of Health and Population, Cairo, Egypt. Flights and accommodation funded by conference.	Direct financial	Declare and participate.
Karen Knapp	Associate Professor in Musculoskeletal Imaging and Head of the Department of Health and Care Professions Faculty of	Book chapter on patient care in DXA and co-editor of Person-Centered care in Radiology	Direct financial	Declare and participate.

	Health and Life Sciences, University of Exeter			
3. Minutes of last meeting				
Agreed.				
4. Protocols				
Julie Neilson and Rachel Connolly led the discussions of the protocols and made live edits on the day. The protocols were:				
<ul style="list-style-type: none"> • Diagnosing vertebral fractures (4.1a) • Effectiveness of imaging to identify vertebral fractures (4.1b) • VFRAC diagnostic accuracy (4.2a) • Effectiveness of risk prediction tools for predicting vertebral fractures (4.2b) • Pharmacological treatments (5.1) 				
5. Health Economics				
Claire Sloan presented the background to the health economic modelling.				
6. AOB				
None.				

Date of next meeting: 09/01/2024

Location of next meeting: Zoom