## NATIONAL INSTITUTE FOR HEALTH AND CARE EXCELLENCE

#### INTERVENTIONAL PROCEDURES PROGRAMME

## **Equality impact assessment**

# IPG529 Joint distraction for knee osteoarthritis without alignment correction

The impact on equality has been assessed during guidance development according to the principles of the NICE Equality scheme.

### Scoping

1. Have any potential equality issues been identified during the scoping process (development of the scope or discussion at the Committee meeting), and, if so, what are they?

Age: Prevalence of osteoarthritis increases with age with 1 in 5 adults aged 50–59 to almost 1 in every 2 adults over 80 having painful osteoarthritis in 1 or both knees.

Gender: Women aged 55 and older are more likely than men to develop osteoarthritis of the knee.

Disability: People with osteoarthritis in whom it has led to a substantial adverse effect on their ability to carry out normal day to day activities for at least 12 months, are likely to be classed as disabled under the Equality Act 2010.

Ethnicity: Black and Chinese ethnic groups have higher rates of osteoarthritis of the knee than white people.

2. What is the preliminary view as to what extent these potential equality issues need addressing by the Committee? (If there are exclusions listed in the scope (for example, populations, treatments or settings), are these justified?)

This was not thought to have an impact on the assessment of the procedure. No exclusions were applied.

3.	Has any change to the scope (such as additional issues raised during the Committee meeting) been agreed to highlight potential equality issues?	
No		
Consultation		
1.	Have the potential equality issues identified during the scoping process been addressed by the Committee, and, if so, how?	
Age: Range of 32-68 years for patients with knee osteoarthritis included in the overview.		
Gender: 63% (55/87) of patients with osteoarthritis of the knee included in the overview were female.		
Ethnicity of patients included in the overview were not reported in the studies.		
2.	Have any other potential equality issues been raised in the overview, specialist adviser questionnaires or patient commentary, and, if so, how has the Committee addressed these?	
No		
3.	Have any other potential equality issues been identified by the Committee, and, if so, how has the Committee addressed these?	
No		
4.	Do the preliminary recommendations make it more difficult in practice for a specific group to access a technology or intervention compared with other groups? If so, what are the barriers to, or difficulties with, access for the specific group?	

No			
5.	Is there potential for the preliminary recommendations to have an adverse impact on people with disabilities because of something that is a consequence of the disability?		
Not applicable			
6.	Are there any recommendations or explanations that the Committee could make to remove or alleviate barriers to, or difficulties with, access identified in questions 4 or 5, or otherwise fulfil NICE's obligation to promote equality?		
Not applicable			
7.	Have the Committee's considerations of equality issues been described in the consultation document, and, if so, where?		
No			
Final interventional procedures document			
1.	Have any additional potential equality issues been raised during the consultation, and, if so, how has the Committee addressed these?		
No			
2.	If the recommendations have changed after consultation, are there any recommendations that make it more difficult in practice for a specific group to access a technology or intervention compared with other groups? If so, what are the barriers to, or difficulties with, access		

	for the specific group?	
Not applicable		
3.	If the recommendations have changed after consultation, is there potential for the preliminary recommendations to have an adverse impact on people with disabilities because of something that is a consequence of the disability?	
Not applicable		
4.	If the recommendations have changed after consultation, are there any recommendations or explanations that the Committee could make to remove or alleviate barriers to, or difficulties with, access identified in questions 2 and 3, or otherwise fulfil NICE's obligations to promote equality?	
Not applicable		
5.	Have the Committee's considerations of equality issues been described in the final interventional procedures document, and, if so, where?	

## **Approved by Programme Director**

**Date:** 2 June 2015

No