

# NATIONAL INSTITUTE FOR HEALTH AND CARE EXCELLENCE

## INTERVENTIONAL PROCEDURES PROGRAMME

### Equality impact assessment

#### IPG546 Angioplasty and stenting to treat peripheral arterial disease causing refractory erectile dysfunction

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: Erectile dysfunction becomes more common with increasing age and is seen in 50-55% of men between 40 and 70 years old. About 7 in 10 men aged 70 and above have erectile dysfunction.

Gender: Male

Disability: Some men with erectile dysfunction due to peripheral vascular disease are likely to be covered by the Equality Act 2010 if their underlying condition has had a substantial adverse impact on normal day to day activities for over 12 months or is likely to do so.

Socioeconomic status: One study from the United States reported an association between lower socioeconomic status and prevalence of erectile dysfunction (<http://www.ncbi.nlm.nih.gov/pubmed/18410305>).

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: Mean 60 years for patients with peripheral arterial disease causing refractory erectile dysfunction included in the overview.

Gender: 100% (50/50) of patients included in the overview were male.

No specific data relating to socioeconomic status was identified in the literature presented in the overview.

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?

No

**Approved by Programme Director**

**Date:** 14 January 2016