Knee Replacement Surgery
Criteria Based Access Protocol
1. INTRODUCTION AND SCOPE

1.1 This protocol sets out when it is appropriate to manage patients with knee pain conservatively in primary care and when to refer for further assessment and management.

1.2 The majority of patients with osteoarthritis can be managed adequately within primary care by following the Osteoarthritis Care and Management NICE Guidance (2014) https://www.nice.org.uk/guidance/cg177. The guidance recommends that patients diagnosed with this condition should be holistically or conservatively managed. This includes:

- Access to appropriate information and education including self-management techniques;
- Activity and exercise;
- Interventions to achieve weight loss if the person is overweight or obese;
- Pain relief with oral analgesics, topical treatments and/or nonsteroidal anti-inflammatory drugs (NSAIDS) and highly selective COX-2 inhibitors.

1.3 Appropriate imaging such as x-rays can be used to support diagnosis. NICE recommends that a diagnosis of osteoarthritis may possibly be made if the patient has the following symptoms (but not limited to):

- 45 years of age and over;
- Has joint pain that gets worse the more they use their joints;
- Has no stiffness in their joints in the morning or stiffness that lasts no longer than 30 minutes.

2. DEFINITIONS

2.1 Any definitions related to this Criteria Based Access Protocol (CBAP) are included as a Glossary at Appendix B.

3. ACCESS CRITERIA

3.1 Treatment will be supported when:

- The patient has viewed and completed the Total Knee Replacement online Decision Support Tool http://dorset.medicaldecisions.co.uk
And

- The patient has experienced persistent severe relevant pain despite adequate or maximally tolerated management in primary and/or community setting;

And

- There is clinical functional limitation of the affected joint sufficient to significantly reduce the patient’s quality of life by impairing mobility and/or interfering with their sleep regularly;

And

- there is radiographic evidence of joint degeneration.

3.2 Exceptional clinical cases can be considered through the Individual Patient Treatment Request Process.

4. **EXCLUSIONS**

4.1 The provision of specialist bespoke knee prosthesis is not routinely commissioned and Clinicians will need to apply for Individual Patient Treatment approval in such circumstances.

5. **CASES FOR INDIVIDUAL CONSIDERATION**

5.1 Should a patient not meet the criteria detailed within this protocol, the Policy for Individual Patient Treatments (which is available on the NHS Dorset Clinical Commissioning Group website or upon request), recognises that there will be occasions when patients who are not considered for funding may have good clinical reasons for being treated as exceptions. In such cases the requesting clinician must provide further information to support the case for being considered as an exception.

5.2 The fact that treatment is likely to be effective for a patient is not, in itself a basis for exceptional circumstances. In order for funding to be agreed there must be some unusual or unique clinical factor in respect of the patient that suggests that they are:

- significantly different to the general population of patients with the particular condition; and

- they are likely to gain significantly more benefits from the intervention than might be expected for the average patient with the condition.

5.3 In these circumstances, please refer to the Individual Patient Treatment Team at the address below:
6. REFERRALS

6.1 Patients referred for treatment, or referred for consideration of treatment prior to the launch of this Criteria Based Access Protocol should continue to be treated, or considered for treatment in accordance with NHS Dorset CCG’s ‘Guidance for When to Refer a Patient for Potential Knee Replacement Surgery’.

7. LIFESTYLE ADVICE

7.1 No patient with a BMI greater than 35 should be listed without being seen by or discussed with the relevant consultant, and that it would be exceptional to list for arthroplasty with a BMI greater than 40.

7.2 Requests for surgical knee replacement will only be considered where all conservative methods of management in primary care and the community settings, with appropriate lifestyle changes with analgesia have been exhausted and the patient suffers pain.

8. CONSULTATION

8.1 Prior to approval from Dorset CCG’s Clinical Commissioning Committee this Protocol was reviewed by the MSK Task and Finish Group which includes commissioners, clinicians and other relevant stakeholders.

8.2 An Equality Impact Assessment for this Criteria Based Access Protocol is available on request.

9. RECOMMENDATION AND APPROVAL PROCESS

9.1 This access protocol has been approved on behalf of the Clinical Commissioning Committee in line with processes agreed by the CCG’s Governing Body.

10. COMMUNICATION/DISSEMINATION

10.1 Following approval of Criteria Based Access Protocols at Clinical Commissioning Committee each Protocol will be uploaded to the CCG’s Intranet, Internet and added to the next GP Bulletin.

11. IMPLEMENTATION

11.1 A communication will be sent to all providers to launch this new CBAP.
12. DOCUMENT REVIEW FREQUENCY AND VERSION CONTROL

12.1 This Criteria Based Access Protocol requires a review every three years, or in the event of any changes to national guidance or when new guidance is issued.

12.2 This Protocol has been linked to the Dorset GP IT system and any future changes arising after review will need to be made via this system.
GLOSSARY

N/A
## A DOCUMENT DETAILS

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<td>Tracy Hill, Principal Programme Lead</td>
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<tr>
<td><strong>Recommending group</strong></td>
<td>MSK Task and Finish Group</td>
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<td><strong>Date of recommendation</strong></td>
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<td>December 2017</td>
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<td><strong>Review frequency</strong></td>
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## B CONSULTATION PROCESS

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## D ASSOCIATED DOCUMENTS

- Policy for Individual Patient Treatment, NHS Dorset Clinical Commissioning Group
- Making sense of Local Access Based Protocols, NHS Dorset Clinical Commissioning Group

## E SUPPORTING DOCUMENTS/EVIDENCE BASED REFERENCES

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<tr>
<th>Evidence</th>
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