

# FOI 22-423 Pharmacological choices in Hip/Knee Arthroplasty

Thank you for taking time to complete this short proforma, the information you provide will help to build a full picture of the pharmacological choices made for patients undergoing joint replacement surgery.

## ANALGESIA

**1. What analgesic agents are offered per the trust's protocol/standard practice for joint replacement surgery (beyond simple analgesia like paracetamol/codeine)?**

*Please detail dosage and route of administration.*

Preoperatively	Intraoperatively	Post-operatively
1. Co codamol 30/500 orally up to 8 per 24 hours 2. Paracetamol 500mg orally up to 8 tablets per day	Spinal anesthetic	1. PCA Morphine 2. Intravenous Paracetamol 3. Voltarol suppositories 100mg

## ANTI-INFLAMMATORY

**2. What Anti-inflammatory agents are offered per the trust's protocol/standard practice for joint replacement surgery (beyond simple agents like ibuprofen)?**

*Please detail dosage and route of administration.*

Preoperatively	Intraoperatively	Post-operatively
Naproxen 500mb po bid	None	Voltarol Suppository 100mg

## ANTIMICROBIAL AGENTS

**3. What antibiotic/antimicrobial agents are offered per the trust's protocol/standard practice for joint replacement surgery?**

*Please detail dosage and route of administration.*

Preoperatively	Intraoperatively	Post-operatively
None	Teicoplanin 800mg Gentamycin 120mg	None unless infection occurs and antibiotics on Bacteriological advice

**4. Does this differ between primary and revision joint replacement surgery?**

Yes. Revision surgery for infection will have the antibiotics to which organisms are susceptible impregnated into the bone cement.

Continued on next page...

## REGIONAL ANAESTHESIA

5. What regional anaesthetic agents are offered per the trust's protocol/standard practice for joint replacement surgery?

*Please detail dosage and route of administration.*

Preoperatively	Intraoperatively	Post-operatively
None	Spinal anesthetic with appropriate local anesthetic agent at an anesthetist selection	None

## VTE PROPHYLAXIS

6. What VTE prophylaxis is offered per the trust's protocol/standard practice for joint replacement surgery?

*Please detail dosage and route of administration.*

Preoperatively	Intraoperatively	Post-operatively
Fragmin 5000 units subcutaneously daily as bridging therapy for patients on long term anti coagulation preoperatively.	None	Fragmin 5000 units subcutaneously daily for 3-days then Apixaban 2.5mg po bid 14-days for knees 35-days for hips

## ENHANCED RECOVERY

7. Are any additional medications/supplements issued as part of an enhanced recovery protocol for joint replacement surgery?

Preoperatively	Intraoperatively	Post-operatively
No	No	No

## DAY CASE JOINT REPLACEMENT

8. If day case joint replacement surgery is offered are there any differences to the standard joint replacement protocol you've described above?

Preoperatively	Intraoperatively	Post-operatively
Not done	Not done	Not done

THANK YOU