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# ANTIBIOTIC PROPHYLAXIS FOR PATIENTS WITH TOTAL JOINT REPLACEMENTS

### **DENTAL PROCEDURES**

Available evidence does **NOT** support routine antimicrobial prophylaxis before dental cleaning in patients who have undergone total joint replacement.

For high-risk patients such as those who are immunocompromised / immunosuppressed (rheumatoid arthritis, uncontrolled diabetes, systemic lupus erythematosus) or patients with previous prosthetic joint infections, your orthopedic provider MAY recommend antimicrobial prophylaxis before routine dental cleaning for life.

For any dental procedure (other than routine cleaning) that involves manipulation of gingival tissue or the periapical region of teeth or perforation of the oral mucosa such as dental extractions, dental implant placement, root canals, periodontal procedures or surgery, we **DO** recommend antimicrobial prophylaxis as follows:

- Amoxicillin 2g orally one hour prior to dental procedure
- If allergic to Penicillin (non-anaphylaxis), Cephalexin 2g orally one hour prior to dental procedure
- If allergic to Penicillin (anaphylaxis), refer for allergy testing prior to administering antibiotic prophylaxis

#### **UROLOGIC PROCEDURES**

For patients with a total joint replacement undergoing a urologic procedure such as kidney stone manipulation, upper urinary tract manipulation (ureteroscopy, percutaneous nephrolithotomy, extracorporeal shock wave lithotripsy), transrectal prostate biopsy or bowel manipulation we recommend antimicrobial prophylaxis as follows:

Ciprofloxacin 500mg orally one hour prior to procedure

Please call our office to obtain these prescriptions – Dr. DeHaan MA – 503.214.5226