

Total Joint Arthroplasty Audit	Procedure	Facility:			
Primary Joint Procedure	Surgical Site	NO	YES	Findings/Deviation details	Corrected
BMI ≥ 40					
Hemoglobin A1C ≥ 7 gm					
Intra-articular Steroids					
Safe Injection Practices followed					
Joint Injections such as Synvisc, etc.					
Intranasal Bactroban					
Pre-op home hygiene such as Sage CHG cloths					
Hair removal in OR suite					
Chlorhexidine pre-op site prep					
Antibiotic prophylaxis ≤ 60 mins to incision					
Antibiotic impregnated cement					
Intra-op re-dosing of weight based antibiotics; procedure > 3 hrs.					
Total Joint Revision Procedure	Surgical Site	NO	YES	Findings/Deviation details	Corrected
Pre-op arthrocentesis cell count					
CRP and/or Interleukin 6 (IL6)					
Alpha Defensin					
Frozen section ≤ 5 WBC per HPF					
P. acnes culture: extended anaerobic culture (14 days)					
Antibiotic impregnated cement					
Intra op culture ≥ 5 specimens					
All components of Primary Joint Procedure list completed					
Environmental Findings	OR Room Number	NO	YES	Findings/Deviation details	Corrected
Procedures OR documented compliant with air/temperature/humidity					
Implantable flashed					
Procedures instruments sterility QC validated					
Traffic control compliant: limit numbers entering/exiting; use sub door entrance; etc.					
Intra-op instruments flashed					
OR Clean documented: terminal 1x per 24hrs. and between cases					
Breaches in surgical attire					
Vendor trays processed in SPD					
Unusual Events		NO	YES	Findings/Deviation details	Corrected
Date:	Signature:			Patient Sticker	
Audit Tool for Performance Improvement Activities: Not Part of Medical Record					