

Form Title **Total Hip / Knee Pre-Operative Clinic Orders**

Form Number **21402**

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Table: Preoperative Laboratory Testing Guidelines for Common Comorbidities

Note: This is minimum suggested pre-operative screening, tailor to the Pt's requirements for medical clearance

- Preoperative **HbA1c, ferritin, and/or albumin** testing at Surgeon's discretion
- β-HCG** can be offered to premenopausal women who may be pregnant. Surgery need not be cancelled if the Pt declines
- Type and Screen** not routinely required. May be ordered, at Surgeon's discretion, consideration for bilateral or revision surgery

Condition	CBC	Electrolytes	Creatinine eGFR	INR ±PTT	A1C	ECG	C-Spines	Chest X-ray
≥60 years old	X		X			X		
Revision P'ts	X							
Inflammatory disease (ex. Rheumatoid Arthritis)	X							
Known or suspected anemia, malnutrition, bleeding disorder, or bone marrow suppression	X							
Cardiovascular Disease (IHD CHF, Valvular HD, Pacemaker)	X		X			X		X
Hypertension		X	X			X		
Chronic Lung Disease (COPD, Pulmonary Fibrosis), Smokers >20/day	X							X
Diabetes			X		X	X		
Hepatic Disease (i.e. sclerosis)	X			X				
Renal Disease, Adrenocortical disease	X	X	X					
Therapy with diuretics, oral corticosteroids, lithium, DDAVP, or digoxin		X	X		X			
Pt taking Anticoagulants	X			X ‡				
Malignancy	X							
Radiation or Chemotherapy in last 12 months	X							
Rheumatoid Arthritis							X	
Previous spinal instrumentation or fusion								
Immigrant without chest x-ray in last 12 months								X

‡ Coumadin = INR; No INR if therapy with warfarin stopped six days pre-operatively
 Unfractionated heparin = PTT
 Fractionated heparin = No Action
 Antiplatelet Agents = No Action