



## **Practical Procedures in Orthopedic Surgery : Joint Aspiration/Injection, Bone Graft Harvesting and Lower Limb Amputations**

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**Subjects (MeSH):** Amputation - methods  
Bone and Bones - surgery  
Injections, intra-articular - methods  
Orthopedic Procedures  
Tissue and Organ Harvesting - methods

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**Abstract:** Practical Procedures in Orthopaedic Surgery will be an essential guide for surgeons in training, providing step by step approaches to performing Joint Aspiration/Injection, Bone Graft Harvesting and Lower Limb Amputations. Practical guidance will be given on Indications, preoperative assessment, positioning and preparing the patient, approach required, tips and tricks, closure, postoperative complications, protocol of mobilization and follow-up procedure. All the procedures performed will include numerous intraoperative photographs and illustrations.

**Contents:** Part I. Joint Aspiration/Injection – General Part – Acromio-Clavicular Joint – Glenohumeral Joint – Sub-Acromial Bursa – Elbow Joint – Common Extensor Origin (Tennis Elbow) – De Quervain's Tenosynovitis – Basal Thumb Joint (Carpo-Metacarpal Joint) – Lumbar Spine Facet Joint – Sacroiliac Joint – Hip Joint – Trochanteric Bursa – Knee Joint – Ankle Joint – Subtalar Joint – Part II. Bone Graft Harvesting – Percutaneous Bone Marrow Aspirate Harvesting from the Anterior Iliac Crest – Anterior Iliac Crest Bone Graft Harvesting – Posterior Iliac Crest Bone Graft Harvesting – Autologous Bone Graft Harvesting with the use of RIA (Reamer Irrigator Aspirator system: RIA) – Autologous Bone Graft Harvesting from the Proximal Tibial Metaphysis – Free Vascularized Fibular Bone Graft – Part III. Lower Limb Amputations – General Part – Transtibial Amputation: Skewed Flap – Transfemoral Amputation: Skewed Flap.

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