



## Complications after Primary Total Hip Arthroplasty : A Comprehensive Clinical Guide

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- Abstract: Covering both acute post-operative and chronic complications following total hip arthroplasty (THA), this comprehensive clinical guide provides diagnostic and management strategies and techniques for orthopedic surgeons at every level. Utilizing a case-based approach, each condition is discussed in terms of its epidemiology, risk factors, and preventative measures, with a brief literature review providing evidence for the diagnosis and treatment each author selects. The first section covers acute post-operative complications, discussing peripheral nerve and vascular injuries, periprosthetic fractures and infections as well as thromboembolic events. The second section covers chronic complications including the more common complications such as recurrent dislocation and infection as well as rarer complications such as pelvic discontinuity. Aimed at the most efficient management of these often complicated conditions, *Complications after Primary Total Hip Arthroplasty* is a practical resource for orthopedic surgeons, residents and fellows working with patients having undergone hip replacement surgery.
- Contents: Part I: Acute Postoperative Complications – Peripheral Nerve Injury – Vascular Injuries – Intraoperative Periprosthetic Femoral Fracture (IPF) - Wound Complications – Acute Post-Operative Periprosthetic Joint Infection – Venothrombotic Embolus (VTE) – Part II: Chronic Complications – Evaluation of the Painful Total Hip Arthroplasty – Dislocation After Total Hip Arthroplasty – Prevention and Treatment of Limb Length Discrepancy in Total Hip Arthroplasty – Chronic Deep Periprosthetic Infection – Periprosthetic Fracture of the Femur after Total Hip Arthroplasty – Acute Pelvic Discontinuities – Wear and Osteolysis of Polyethylene Bearings – Complications of Ceramic on Ceramic Bearings: Fracture, Stripe Wear, and Squeaking – Complications of Metal-on-Metal Bearings – Complications of Modular Neck Stems – Corrosion at the Modular Head-Neck Junction – Aseptic Implant Loosening – Iliopsoas Impingement after Primary Total Hip Arthroplasty – Implant Breakage – Heterotopic Ossification.
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