

Symposium I

Simplifying the Concepts of the Hip-Spine Relationship for Total Hip Arthroplasty

Moderator: Matthew P. Abdel, MD

Faculty: Jonathan M. Vigdorichik, MD, Lawrence D. Dorr, MD, Douglas E. Padgett, MD

Spinal pathology plays an intricate role in the risk of dislocation after primary THA. It has been shown in numerous studies that spinal fusion increases the risk of dislocation.

Objectives:

1. Understand how the spine affects the movement of the pelvis and how this relates to acetabular component positioning.
2. Understand how to recognize a patient at high-risk of dislocation after primary THA and how to decrease this risk.
3. Understand how to adapt acetabular component positioning and implant selection based on spinal pathology.

Outline:

Introduction of Symposium and Faculty

Matthew P. Abdel, MD

What's the Problem and What's the Relevant Terminology?

Lawrence D. Dorr, MD

How Do I Work-up a High-risk THA Patient?

Jonathan M. Vigdorichik, MD

What Do I Need to Do Differently Intraoperatively?

Douglas E. Padgett, MD

When Do I Use Dual-Mobility and Why Does It Work?

Matthew P. Abdel, MD

Questions & Answers vs. Case-Based Panel Discussion

All