

Symposium VIII

Too Loose, Too Tight, Just Right: Total Knee is a Soft Tissue Operation

Moderator: Thomas K. Fehring, MD

Faculty: Douglas A. Dennis, MD, Mark W. Pagnano, MD, Matthew P. Abdel, MD, Thomas P. Vail, MD

Prosthetic knee instability is one of the leading causes of reoperation and patient dissatisfaction in total knee arthroplasty. A successful stable knee arthroplasty requires proper mechanical alignment, a complete concave release of the coronal deformity and equalization of the flexion and extension gaps.

Objective: This Symposium will focus on the prevention, diagnosis and treatment of prosthetic knee instability. A classification of prosthetic knee instability will help guide the revision situation.

Outline:

Introduction–Thomas K. Fehring, MD

Diagnosis and Classification of Prosthetic Knee Instability–Thomas K. Fehring, MD

Balancing the Total Knee; Getting it Right the First Time–Douglas A. Dennis, MD

Can Kinematic Alignment or Sensor Technology Solve Instability Issues–Mark W. Pagnano, MD

Prevention and Treatment of Flexion Instability–Matthew P. Abdel, MD

Management of Arthrofibrosis and Flexion Contracture: Can we make it better?–Thomas P. Vail, MD

Discussion

Notes
