Mepivacaine or Bupivacaine: Which Provides A More Predictable Return of Motor Function?

Spinal anesthesia is commonly used in patients undergoing total knee arthroplasty (TKA) and total hip arthroplasty (THA)

Patients undergoing **THA and TKA**

1%

Mepivacaine

Bupivacaine is a commonly used spinal anesthetic, but has a long and unpredictable duration of action

More Predictable Return of Motor Function with Mepivacaine Versus Bupivacaine Spinal Anesthetic in Total Hip and Total Knee Arthroplasty: A Double-Blinded, Randomized Clinical Trial

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