

# HIP JOINT ACCESS

## Procedural information

Date of procedure	September 2015
Location	Philadelphia, PA, USA
Hospital	Thomas Jefferson University Hospital
Physician	William B. Morrison, MD

## Case history

63 year old man with total hip arthroplasty. Procedure intended to rule out septic arthritis. The large abdominal pannus significantly overlaid the hip joint, and a recent incision had been performed laterally.

## Procedural details

Morrison Steerable Needle™ was used for access to the hip joint.

Morrison Steerable Needle™ was inserted inferior and medial to joint, and curved upward toward prosthetic joint.

## Results and comments

Morrison Steerable Needle™ was extremely easy to use. The needle stayed in place when stylet was relaxed and removed.

The procedure was highly successful, and dangerous areas were avoided. Positioning of Morrison Steerable Needle™ took less than one minute.



*Morrison Steerable Needle™ inserted and advanced straight.*



*Morrison Steerable Needle™ is slightly curved and carefully advancing towards the prosthetic joint.*



*Needle tip is positioned in the hip joint.*