

Summary of research proposal LROI



Title:

The effect of surgical approach on Patient Reported Outcomes Measures (PROMs) after Total Hip Arthroplasty in the Netherlands.

Authors:

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Abstract:

There is still debate about the advantages and disadvantages of the direct anterior approach compared to the posterolateral approach in total hip arthroplasty (THA). The Dutch Arthroplasty registry has recorded a shift in the surgical approach for primary THA in the Netherlands. The use of the direct lateral and anterolateral approaches diminished, while the posterolateral and a direct anterior approach were employed more frequently¹. Postoperative outcome of THA may differ depending upon surgical approach. The effect of surgical approach on Patient Reported Outcomes Measures (PROMs) after primary THA in the Netherlands is unknown. We hypothesize superior PROM scores after THA for posterolateral and anterior surgical approach in the Netherlands.

Approval date

January 2017