



Capsular Repair During Hip Arthroscopy

Purpose

To report the early clinical outcomes of pain, function, and quality of life for patients who have undergone capsular repair in the hip.

Methods

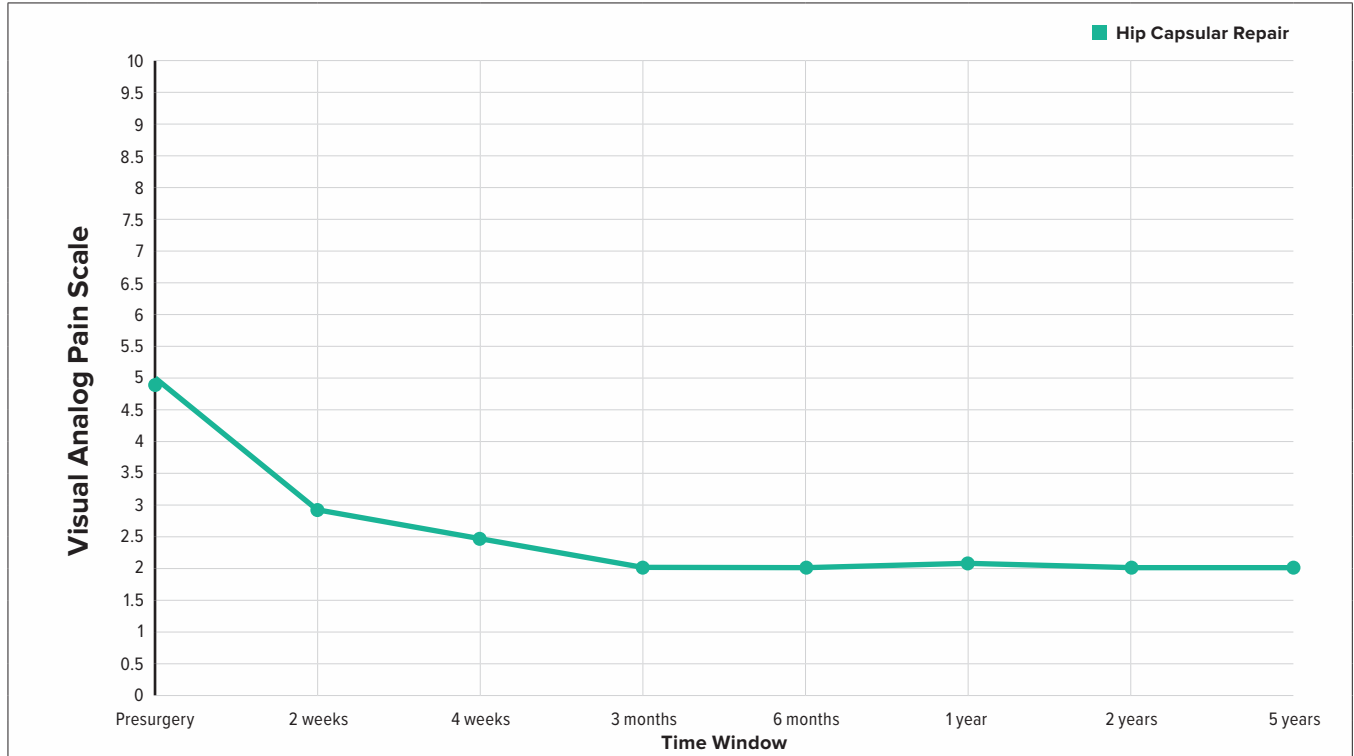
The inclusion criteria for this analysis were patients enrolled in the Surgical Outcomes System™ registry who underwent a hip capsular repair based on site data entry. Standard patient-reported outcomes questionnaires for VAS, M-HHS, and SANE Hip were administered at standard time points preoperatively and postoperatively. Results were reported from presurgery out to 5 years postsurgery.

Time Point	# of Compliant Hip Capsular Repair Patients/ Total # of Patients
Presurgery	1446/2134
1 year	1157/1955
2 years	987/1723
5 years	161/353

Trend Conclusion

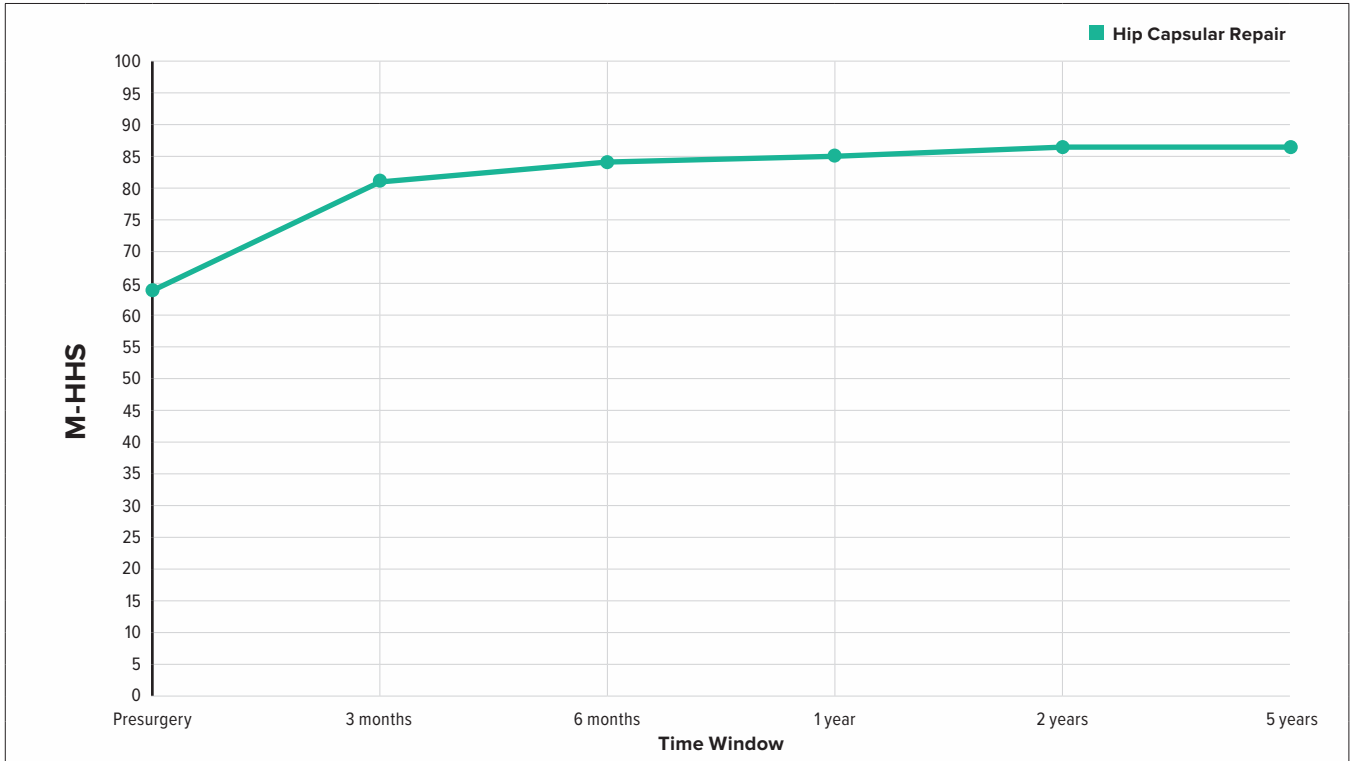
Based on these results, the pain, function, and quality-of-life scores for capsular hip repair trend toward improved outcomes in pain and function. However, no claims can be made on the potential of these results without further analysis to determine statistical significance.

Results

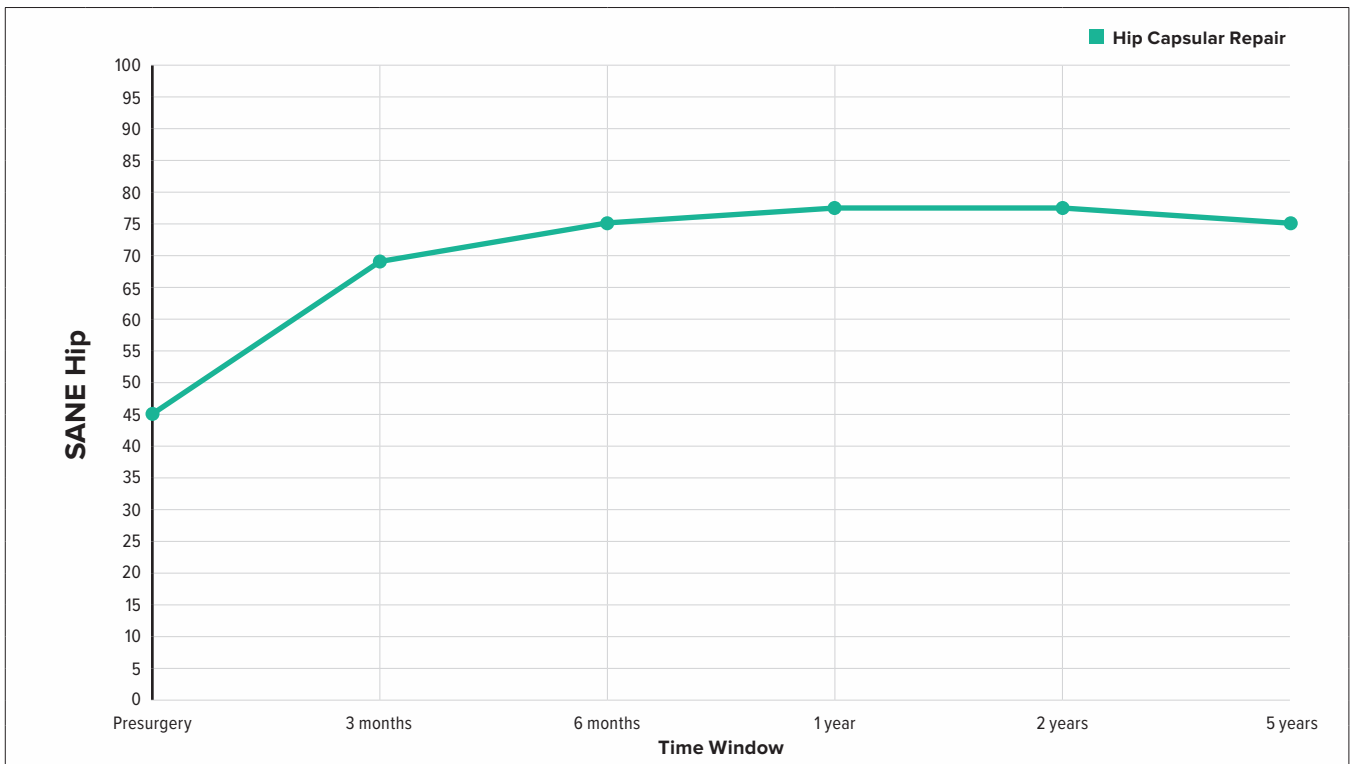


VAS





M-HHS



SANE Hip



Surgical Outcomes System

Time Point	Hip Capsular Repair Avg \pm STD VAS
Presurgery	4.9 \pm 2.1
1 year	2.0 \pm 2.2
2 years	1.9 \pm 2.2
5 years	1.9 \pm 2.4

Time Point	Hip Capsular Repair Avg \pm STD M-HHS
Presurgery	63.5 \pm 16.6
1 year	84.3 \pm 16.1
2 years	85.4 \pm 16.0
5 years	85.5 \pm 18.0

Time Point	Hip Capsular Repair Avg \pm STD SANE Hip
Presurgery	44.7 \pm 20.65
1 year	76.6 \pm 21.5
2 years	76.8 \pm 22.5
5 years	74.4 \pm 28.2