



Hip Arthroscopy: Capsular Repair

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

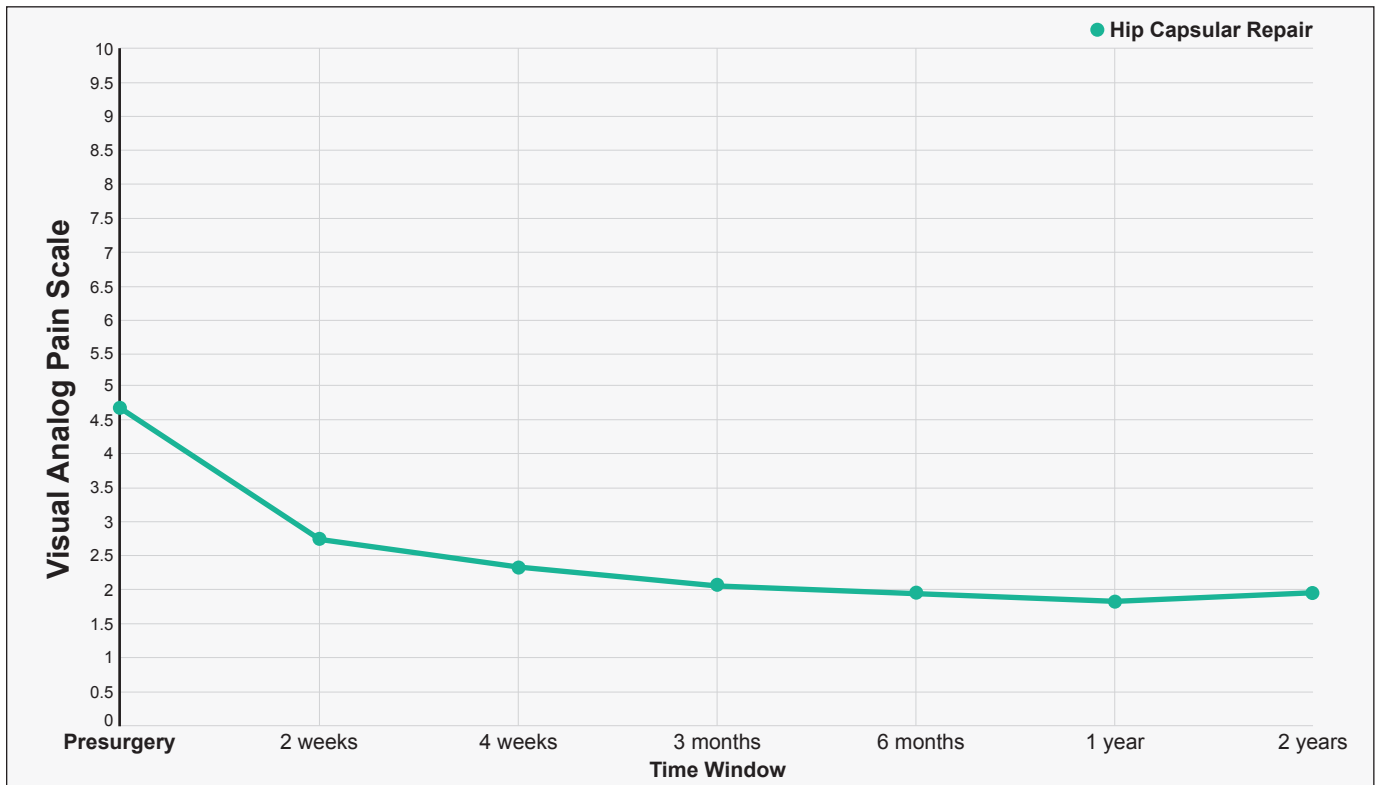
The inclusion criteria for this analysis were patients enrolled in the Surgical Outcomes System™ global registry who underwent a hip capsular repair based on site data entry. Standard patient-reported outcomes questionnaires for VAS, VR12 and M-HHS were administered at standard time points pre- and postoperatively. Results were reported from presurgery out to 2 years postsurgery. The numbers of compliant patients included are shown to the right.

Time Point	# of Compliant Capsular Repair Patients
Presurgery	283/625
6 months	235/551
1 year	149/431
2 years	80/221

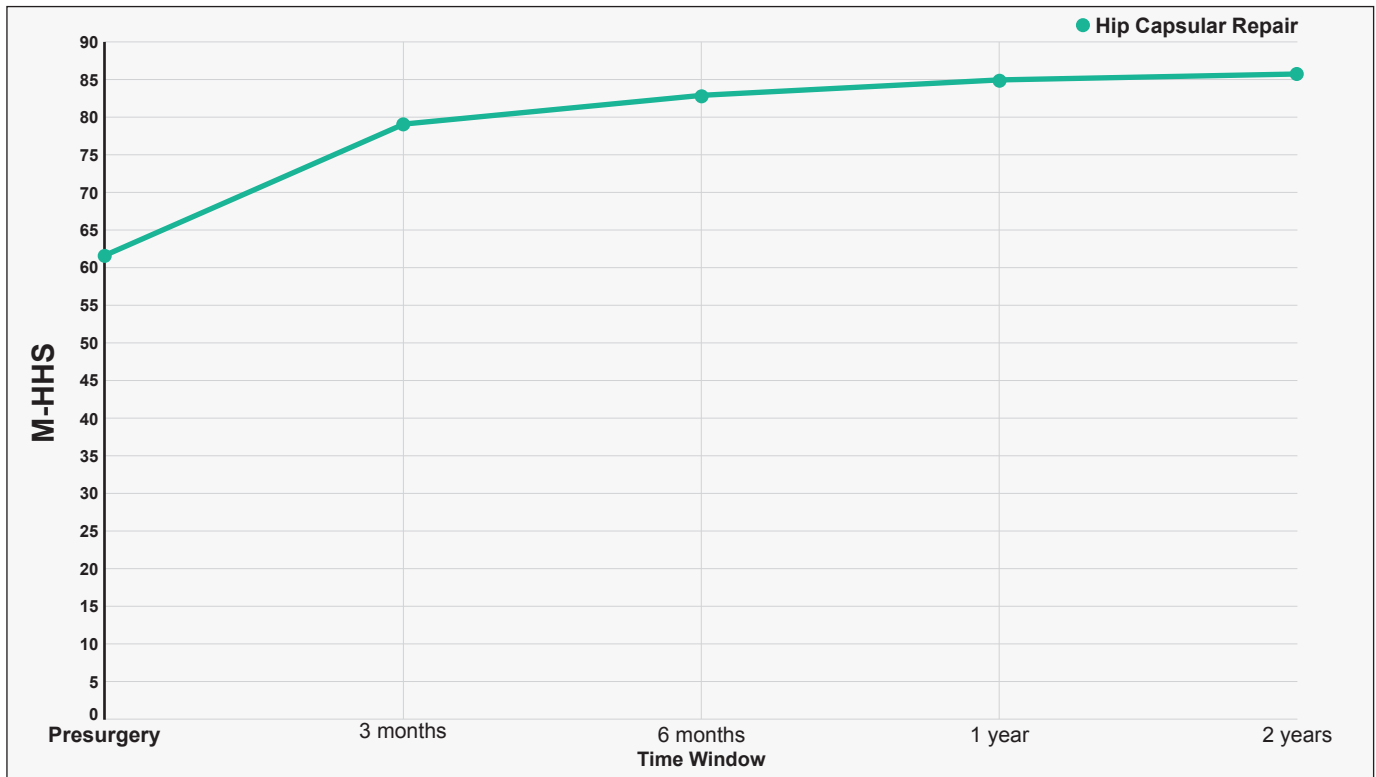
TREND CONCLUSION

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, further statistical analysis would be needed to determine if these overall patient outcomes have statistical significance.

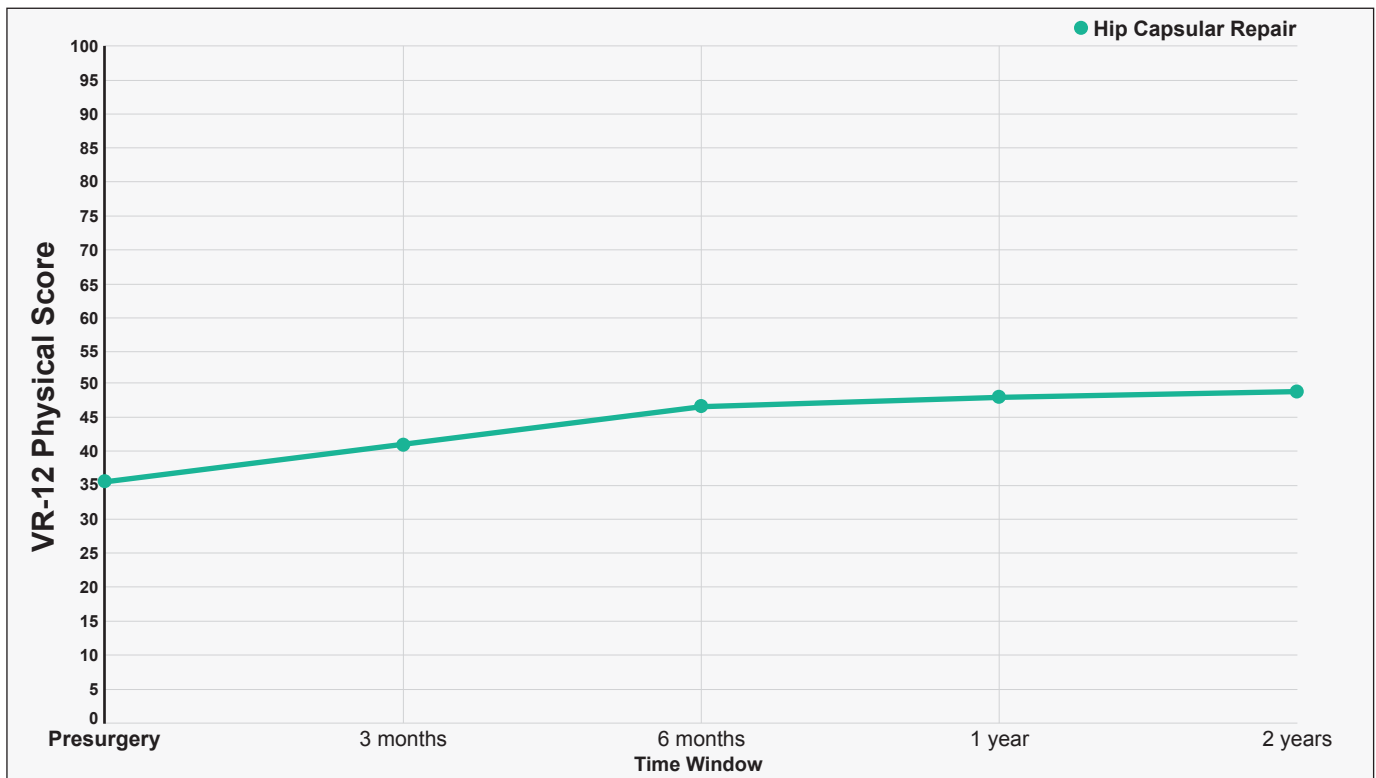
RESULTS



VAS



M-HHS



VR-12 Physical Score

Time Point	Repair Avg +/- STD VAS
Presurgery	4.7 +/- 2.1
6 months	1.9 +/- 2.0
1 year	1.9 +/- 2.0
2 years	2.0 +/- 2.2

Time Point	Repair Avg +/- STD M-HHS
Presurgery	61.4 +/- 16.7
6 months	82.8 +/- 16.0
1 year	84.9 +/- 14.7
2 years	85.2 +/- 15.3

Time Point	Repair Avg +/- STD VR-12 Physical
Presurgery	35.7 +/- 9.3
6 months	46.1 +/- 9.5
1 year	47.3 +/- 9.5
2 years	47.9 +/- 9.3