



Hip Labral Repair Outcomes

Purpose

To compare the clinical outcomes of pain, function, and quality of life for patients who have experienced a hip labral tear and underwent hip labral repair.

Methods

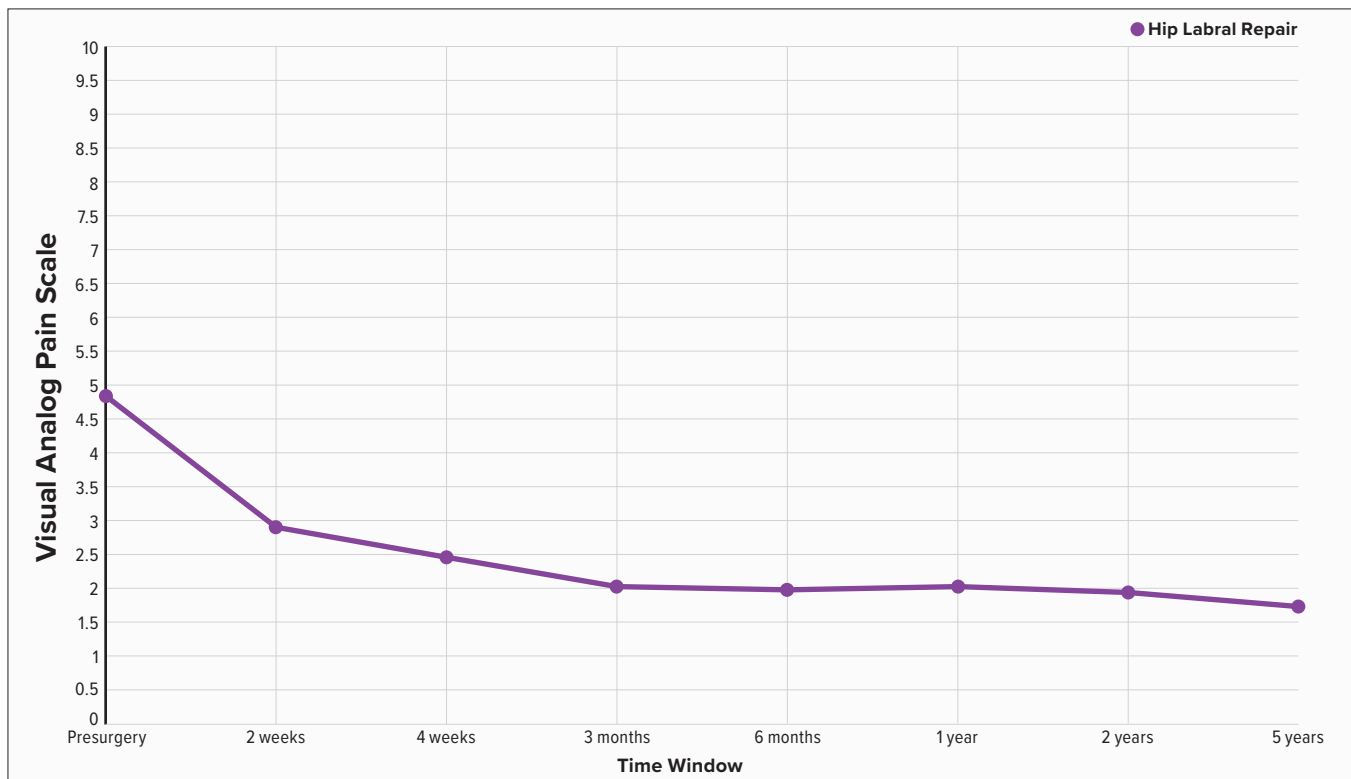
The inclusion criteria for this analysis were patients enrolled in the Surgical Outcomes System™ global registry who underwent hip labral repair. Standard patient-reported outcomes questionnaires for VAS, iHOT-12, and M-HHS were administered at standard time points postoperatively. Results were reported from presurgery to 5 years postsurgery. The number of patients included per time point is shown to the right.

Time Point	# of Compliant Repair Patients/ Total # of Patients
Presurgery	1795/3084
1 year	1124/2297
2 years	727/1511
5 years	110/324

Trend Conclusion

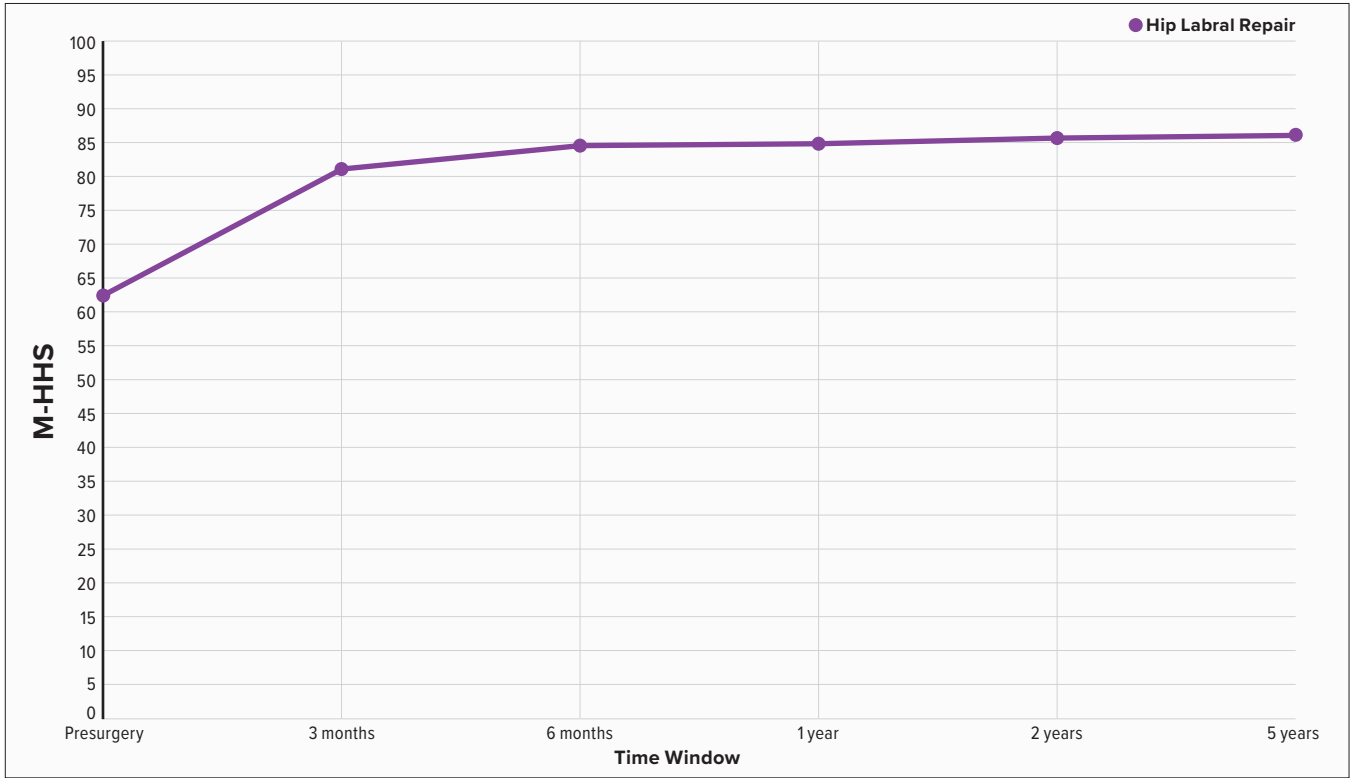
Based on these results, the pain, function, and quality-of-life scores for hip labral repair trend towards favorable outcomes. However, no claims can be made on the potential for these results without further analysis to determine statistical significance.

Results

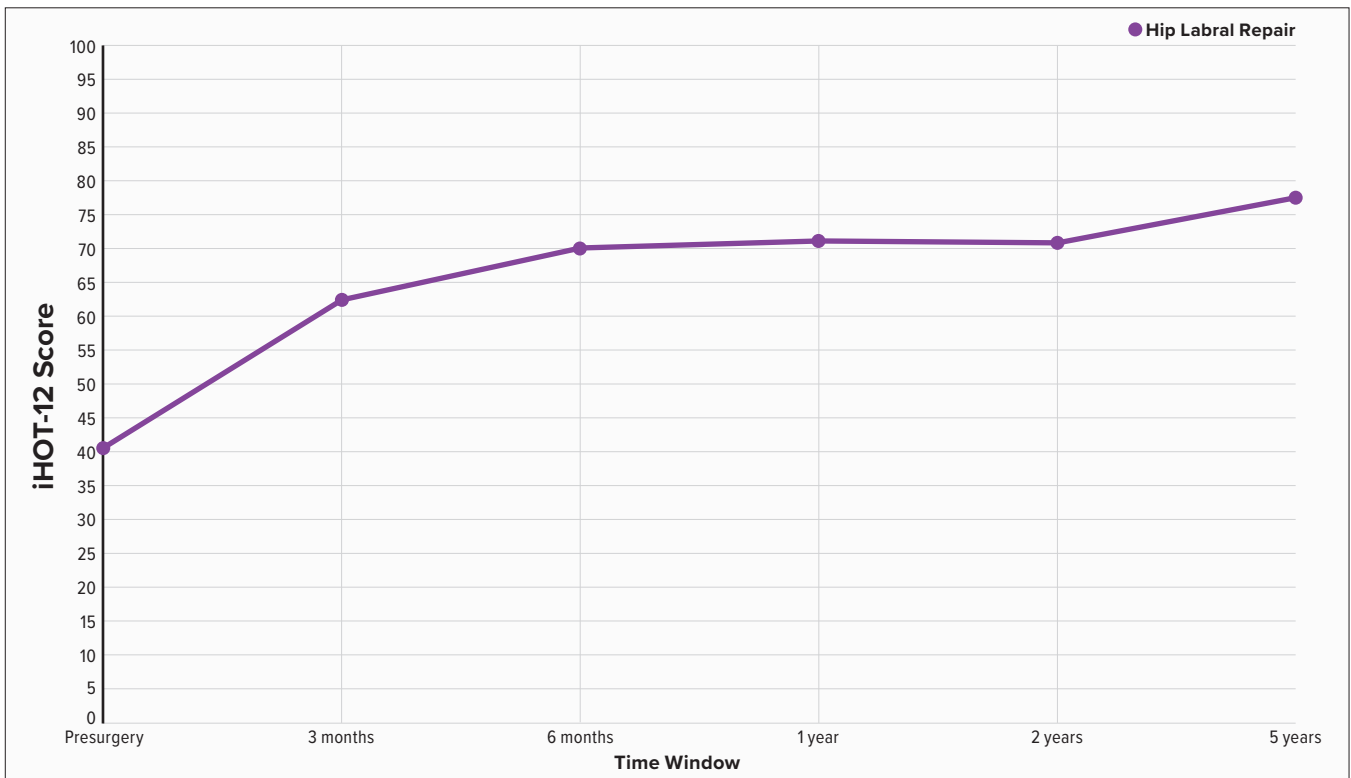


VAS





M-HHS



iHOT-12 Score



Surgical Outcomes System

Time Point	Hip Labral Repair Avg \pm STD VAS
Presurgery	4.8 \pm 2.2
1 year	2.0 \pm 2.1
2 years	2.0 \pm 2.2
5 years	1.7 \pm 2.1

Time Point	Hip Labral Repair Avg \pm STD M-HHS
Presurgery	63.9 \pm 16.5
1 year	84.4 \pm 16.4
2 years	84.7 \pm 16.6
5 years	86.3 \pm 17.3

Time Point	Hip Labral Repair Avg \pm STD iHOT-12 Score
Presurgery	41.5 \pm 17.6
1 year	71.5 \pm 23.0
2 years	71.3 \pm 26.2
5 years	75.5 \pm 24.2