



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

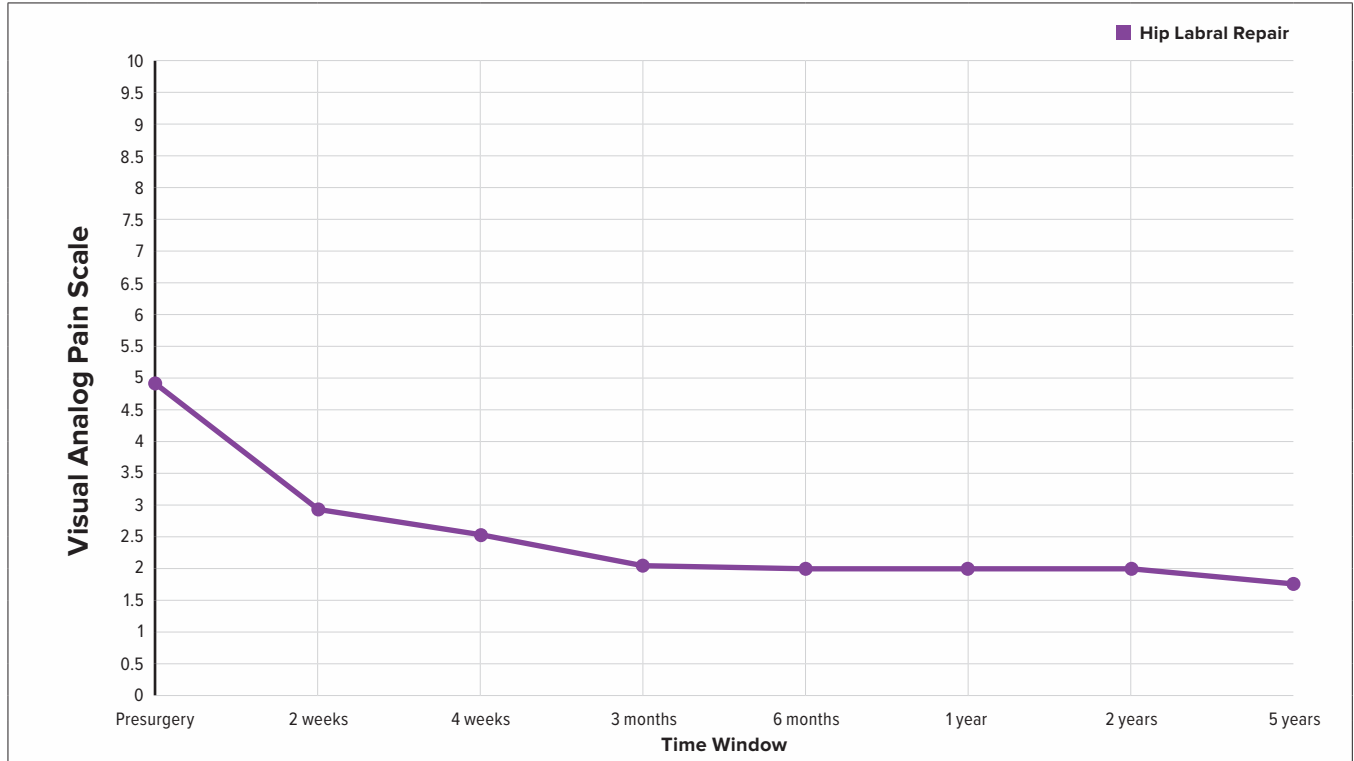
The inclusion criteria for this analysis were patients enrolled in the Surgical Outcomes System™ global registry who underwent hip labral repair. Standard patient-reported outcomes questionnaires for VAS, iHOT-12, and M-HHS were administered at standard time points postoperatively. Results were reported 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 | 2368/3871 |
| 1 year | 1827/3258 |
| 2 years | 1196/2298 |
| 5 years | 210/541 |

Trend Conclusion

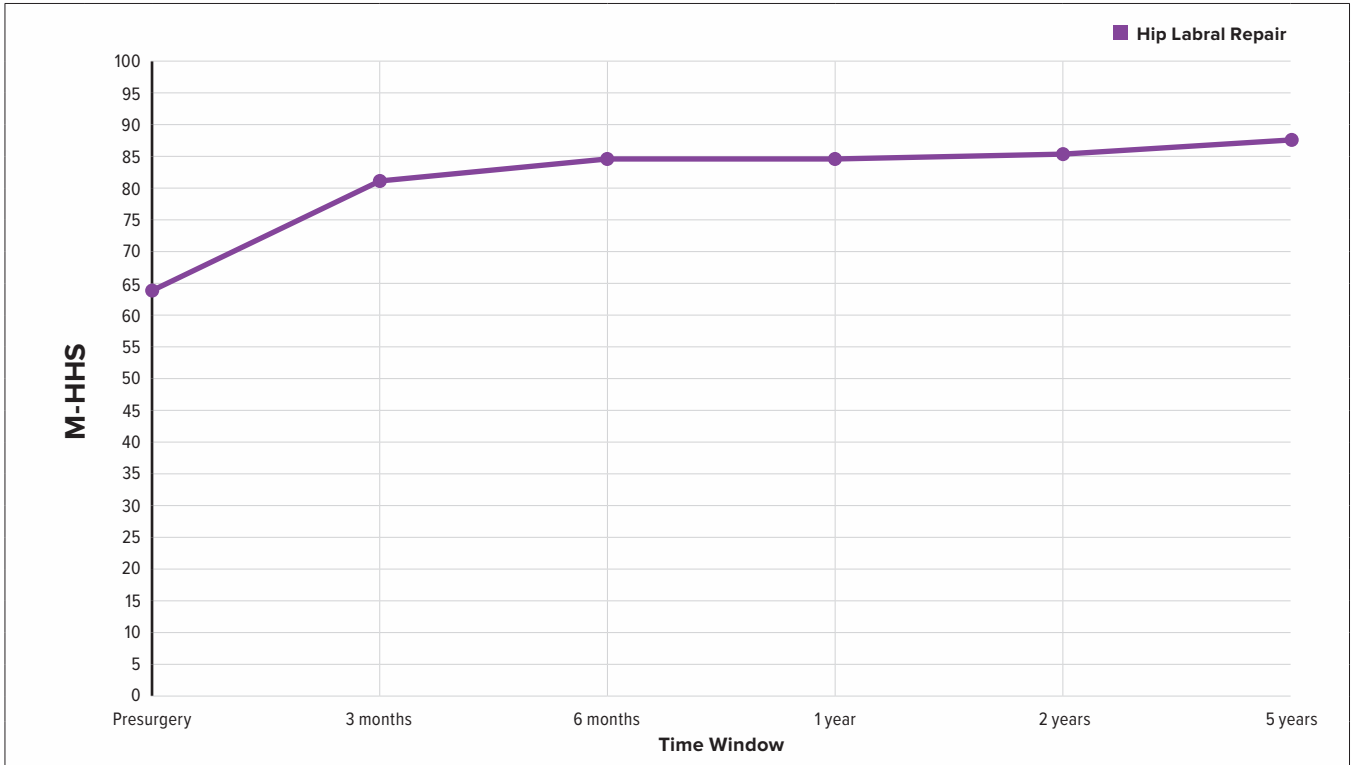
Based on these results, the pain, function, and quality-of-life scores for hip labral repair trend towards favorable outcomes. However, no claims can be made on the potential for these results without further analysis to determine statistical significance.

Results

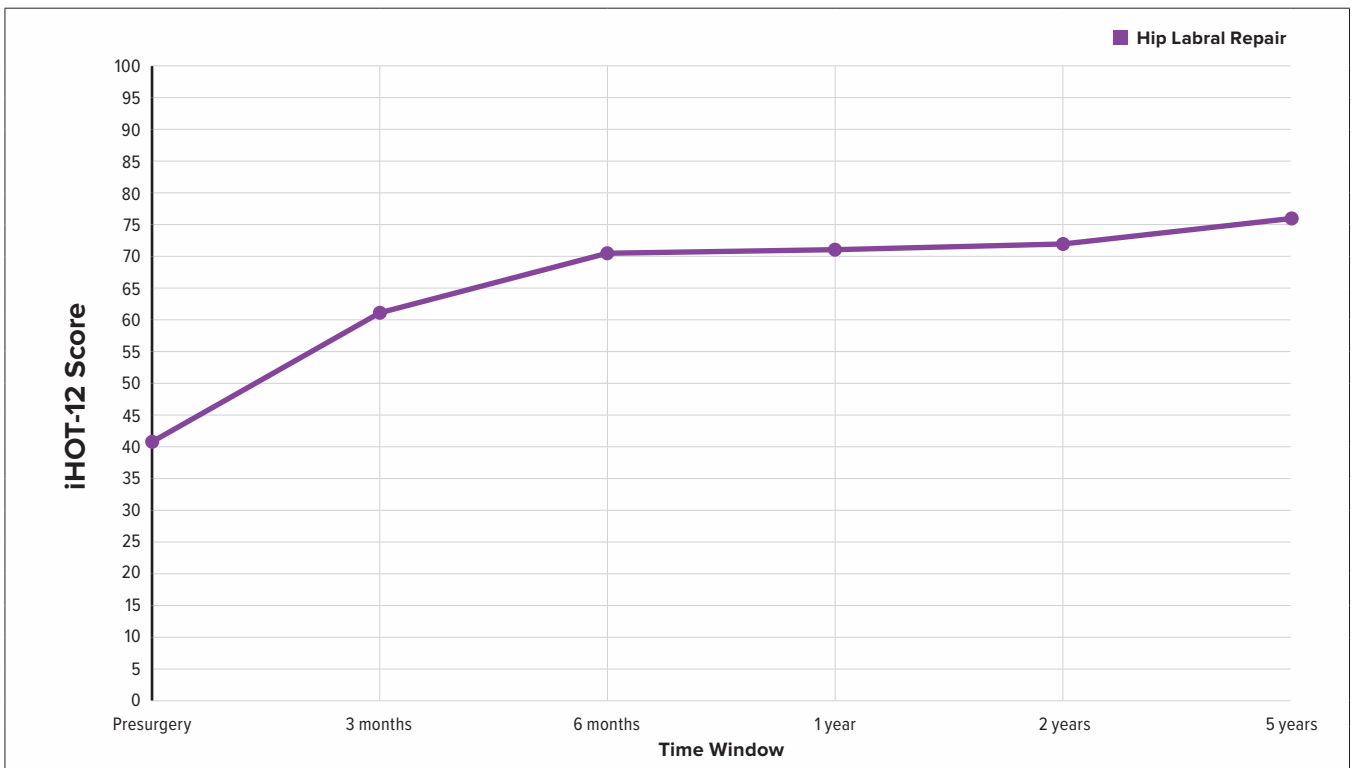


VAS





M-HHS



iHOT-12 Score



Surgical Outcomes System

| Time Point | Hip Labral Repair Avg \pm STD VAS |
|------------|--|
| Presurgery | 4.9 \pm 2.2 |
| 1 year | 2.0 \pm 2.2 |
| 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 | 64.2 \pm 16.4 |
| 1 year | 84.9 \pm 16.2 |
| 2 years | 85.3 \pm 16.3 |
| 5 years | 87.1 \pm 15.7 |

| Time Point | Hip Labral Repair Avg \pm STD iHOT-12 Score |
|------------|--|
| Presurgery | 41.2 \pm 17.7 |
| 1 year | 71.4 \pm 23.9 |
| 2 years | 72.0 \pm 25.7 |
| 5 years | 76.0 \pm 24.2 |