



# ACL Repair with *Internal/Brace*™ Ligament Augmentation

## Purpose

To report the clinical outcomes of pain, function, and quality of life for patients who underwent ACL repair with *Internal/Brace* ligament augmentation.

## Methods

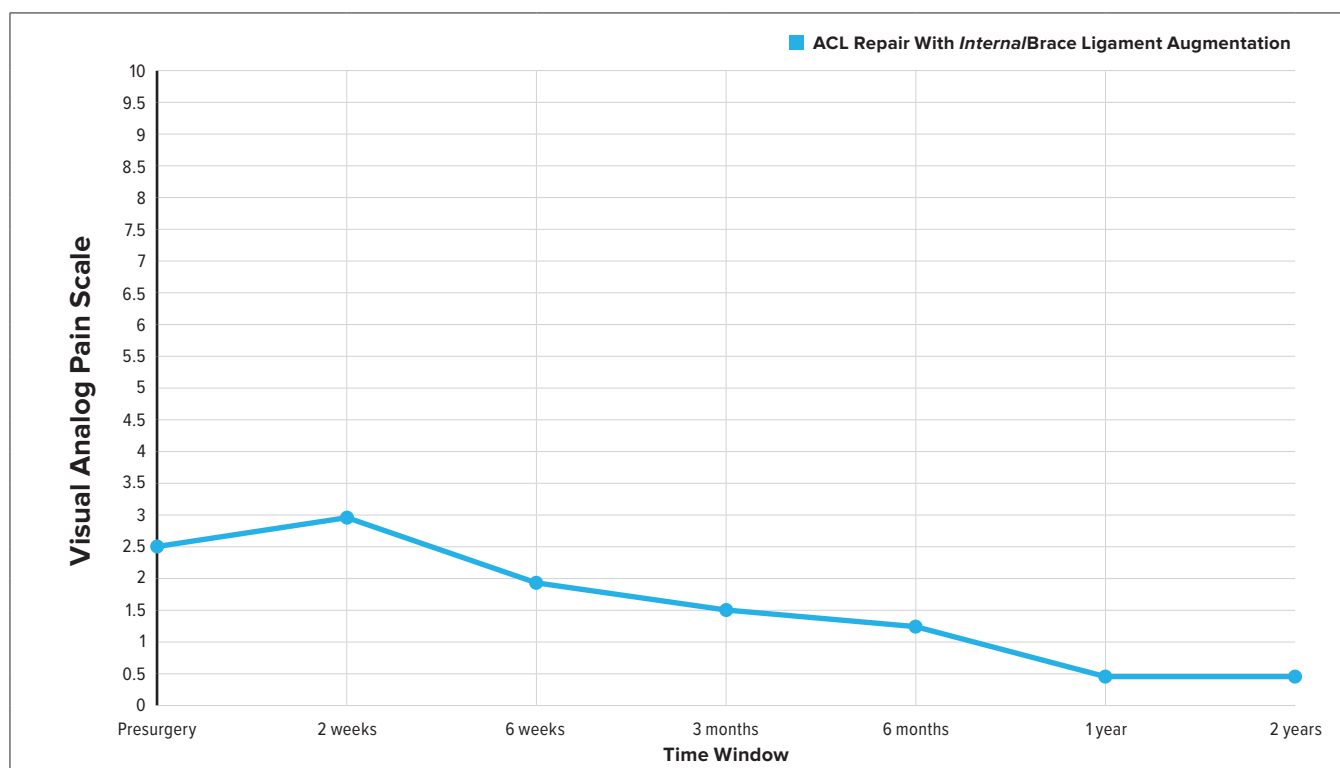
The inclusion criteria for this analysis were patients enrolled in the Surgical Outcomes System™ global registry who underwent ACL repair with *Internal/Brace* ligament augmentation. Standard patient-reported outcomes questionnaires for VAS, SANE Knee, and KOOS ADL were administered at standard time points postoperatively. Results were reported from presurgery to two years postsurgery. The number of patients included per group is shown to the right.

Time Point	# of Compliant ACL Repair <i>Internal/Brace</i> Ligament Augmentation Patients/Total # of Patients
Presurgery	408/657
6 months	455/630
1 year	409/596
2 years	325/482

## Trend Conclusion

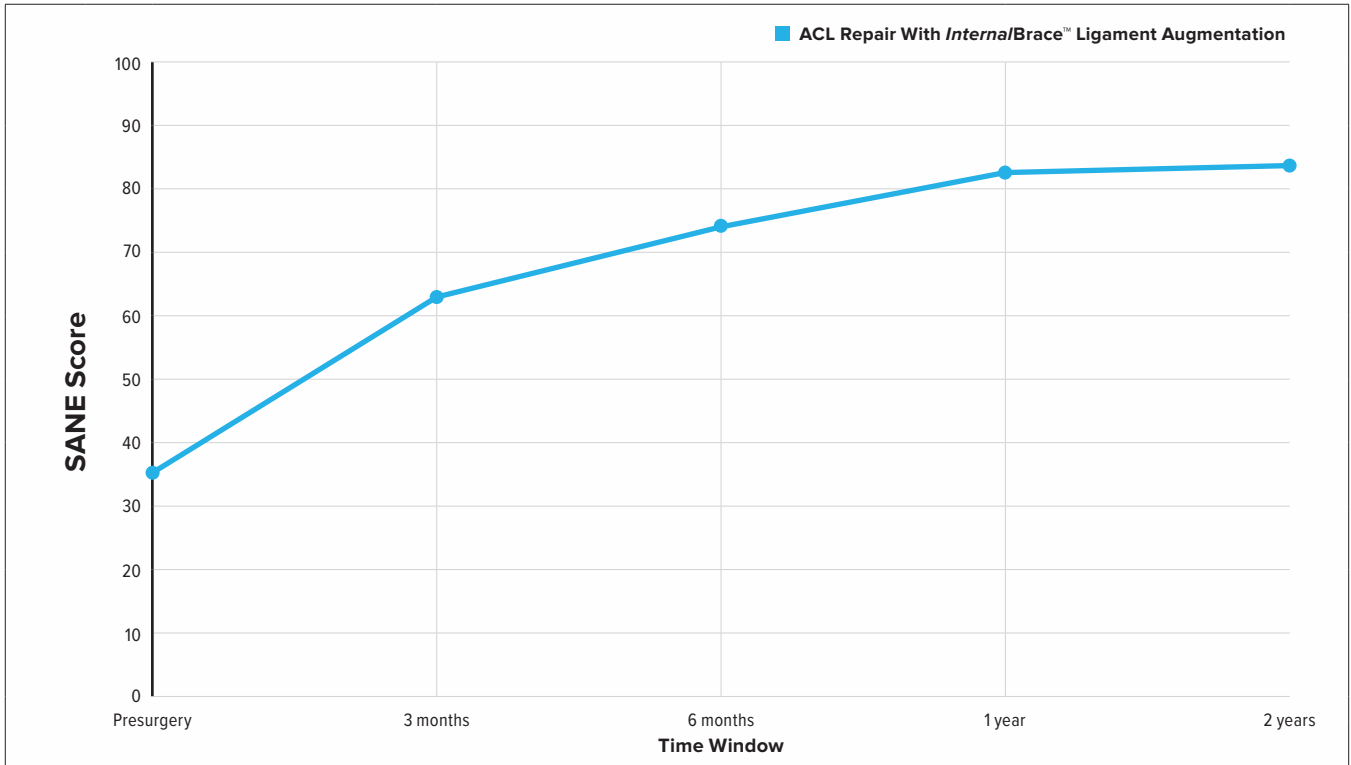
Based on these results, the pain, function, and quality-of-life scores for ACL repair with *Internal/Brace* ligament augmentation appear to trend toward less pain and improved function. However, no claims can be made on the potential of these results without further analysis to determine statistical significance.

## Results

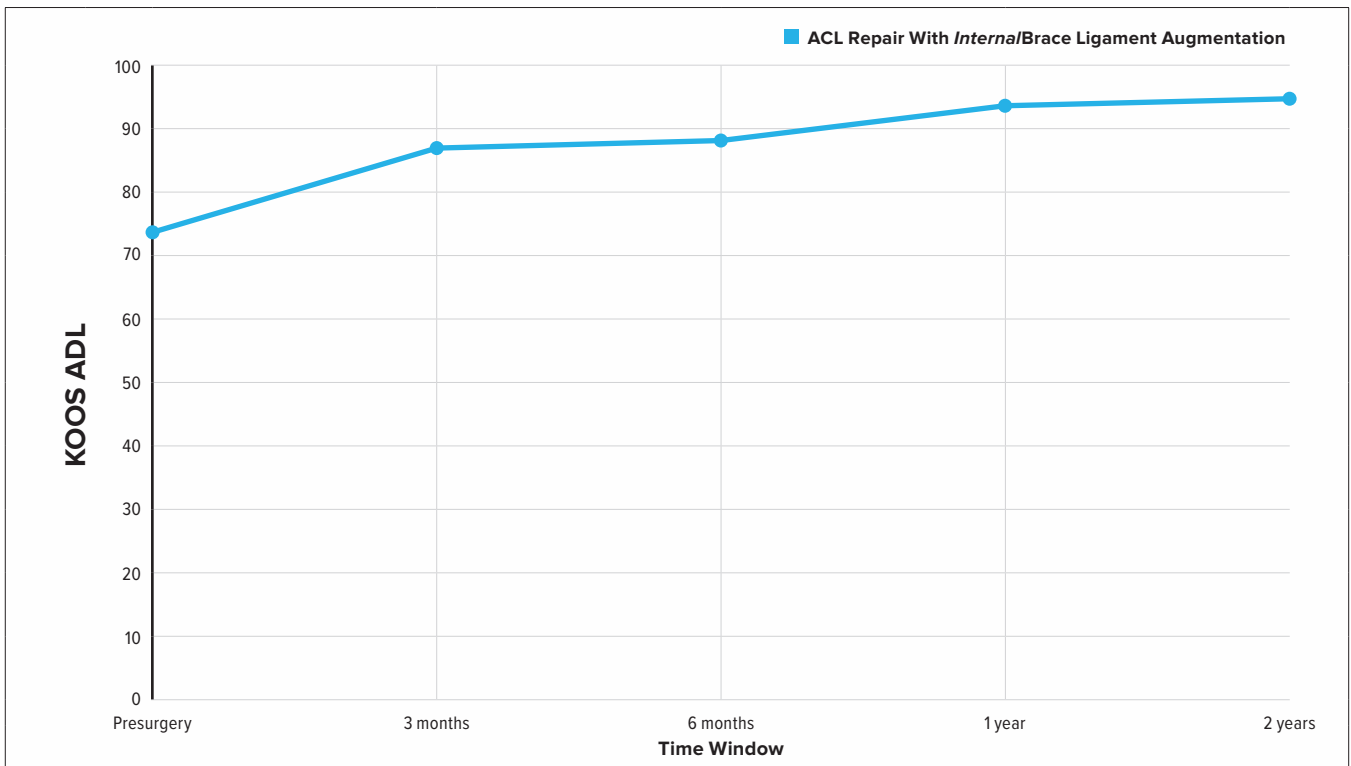


VAS





SANE Score



KOOS ADL



# Surgical Outcomes System

Time Point	ACL Repair With <i>InternalBrace</i> ™ Ligament Augmentation Avg ± STD VAS
Presurgery	2.5 ± 2.2
6 months	1.2 ± 1.5
1 year	0.9 ± 1.4
2 years	0.9 ± 1.5

Time Point	ACL Repair With <i>InternalBrace</i> Ligament Augmentation Avg ± STD SANE Knee
Presurgery	35.6 ± 20.5
6 months	74.1 ± 18.6
1 year	82.0 ± 16.1
2 years	83.6 ± 18.9

Time Point	ACL Repair With <i>InternalBrace</i> Ligament Augmentation Avg ± STD KOOS ADL
Presurgery	73.8 ± 19.8
6 months	88.9 ± 12.3
1 year	92.8 ± 10.6
2 years	94.7 ± 9.9