EXPERIENCE THE CARTIVA® SYNTHETIC CARTILAGE IMPLANT (SCI) DIFFERENCE

UNLIKE FUSION, CARTIVA® SCI HELPS REDUCE PAIN WHILE PRESERVING MOTION OF THE FIRST MTP JOINT FOR PATIENTS WITH OSTEOARTHRITIS1,2

• An innovative, motion-preserving alternative to first MTP joint fusion1
• Proven through rigorous clinical study and evaluation
  – Best-in-class, Level 1 clinical research evidence demonstrates effectiveness and safety in the largest and longest prospective, randomized, multi-center study of its kind1,2
  – Met FDA’s rigorous standards for premarket approval of an orthopedic device or implant3
• 93% of patients* said they would undergo surgery with CARTIVA® SCI again2
  *Surveyed at 5.8 years postsurgery

THE DIFFERENCE IS DATA.™

From the leaders in foot and ankle
LONG-LASTING PAIN REDUCTION AND MOBILITY*

SHORT-TERM RESULTS WITH CARTIVA® SYNTHETIC CARTILAGE IMPLANT (SCI)¹

Patients may experience:
• Significantly less pain as soon as 2 weeks post-surgery
• Significantly improved foot and ankle function as soon as 3 months post-surgery

LONG-TERM RESULTS: 5.8 YEARS OUTCOMES WITH CARTIVA® SCI

-97%

REDUCTION IN PAIN²,⁵
Based on patient reported outcomes using the Visual Analog Scale for Pain

+176%

IMPROVEMENT IN FUNCTION²,⁵
Based on patient reported outcomes using the validated Foot and Ankle Ability Measure (FAAM) Sports score

93%

PATIENT SATISFACTION²
93% of patients said they would undergo the CARTIVA® implant surgery again

Substantial Pain Reduction²,⁴

Substantial Functional Improvement²,⁴
WHAT IS CARTIVA®
SYNTHETIC CARTILAGE IMPLANT (SCI)?

CARTIVA® SCI is uniquely engineered to preserve current first MTP joint motion and reduce hallux rigidus pain so patients can enjoy improved mobility.*1-3

Made of rigorously tested proprietary biomaterial with properties that mimic human cartilage5,6

- Compressible
- Durable
- Biocompatible
- Low co-efficient of friction

Now optimized for increased efficiencies

- New drill bit with two options that enable you to place the implant proud at ~0.5-1.5 mm or ~1.5-2.5 mm
- Next-generation instrumentation available in convenient, single-use kits

WHO ARE GOOD CANDIDATES FOR CARTIVA® SCI?

CARTIVA® SCI is an excellent option for patients with big toe arthritis with good alignment of the toe, who wish to retain first MTP joint motion and obtain substantial pain reduction and improved function.7

- Patients with Grades 2 to 4 hallux rigidus are most viable8
- Early surgical correction may help prevent further limitation of joint motion9

CARTIVA® SCI Patient Identification Tool is a convenient, pocket-sized resource to help recognize appropriate patients during consultations.

*Mobility measured using patient reported outcomes from the Foot and Ankle Measure (FAAM) Sports score.
Advantages for patients with CARTIVA® SCI vs fusion

- Faster return to activities
- Ability to bear weight immediately
- No cast or boot
- Less restrictive rehab protocol

### THE CARTIVA® SCI DIFFERENCE: RECOVERY PERIOD BENEFITS

#### FASTER RETURN TO BASELINE LEVEL OF ACTIVITY

<table>
<thead>
<tr>
<th>Percent of Normal Sports Function (mean + SD)</th>
<th>CARTIVA® SCI</th>
<th>First MTP joint fusion (arthrodesis)</th>
<th>nominal p-value*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baseline</td>
<td>[N=129] 60.9% ± 20.7</td>
<td>[N=49] 59.4% ± 22.2</td>
<td></td>
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<tr>
<td>Week 6</td>
<td>[N=127] 67.3% ± 20.6</td>
<td>[N=48] 53.4% ± 26.4</td>
<td>p&lt;0.002</td>
</tr>
</tbody>
</table>

*p-value is not adjusted for multiple comparisons

### THE CARTIVA® SCI DIFFERENCE: INTRA-OPERATIVE BENEFITS

<table>
<thead>
<tr>
<th>40% less procedure time (avg)</th>
<th>CARTIVA® SCI</th>
<th>First MTP joint fusion (arthrodesis)</th>
<th>nominal p-value*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operative time (mean ± SD, in minutes)</td>
<td>[N=112] 35 ± 12.3</td>
<td>[N=39] 58 ± 21.5</td>
<td>p&lt;0.001</td>
</tr>
<tr>
<td>30% minutes less anesthesia time (avg)</td>
<td>Duration of anesthesia (mean ± SD, in minutes)</td>
<td>[N=137] 67 ± 27.8</td>
<td>[N=44] 95 ± 41.1</td>
</tr>
</tbody>
</table>

*p-value is not adjusted for multiple comparisons

MOTION-PRESERVING, PAIN-REDUCING, MOBILITY-ENHANCING* INNOVATION FROM WRIGHT MEDICAL
HELping your patients understand what to expect with CARTIVA® SCI

Pain reduction
- Patients may experience significant pain reduction as soon as 2 weeks post-surgery. As with any motion-preserving orthopedic procedure, there will be some residual pain that improves over time.\(^1\)\(^,\)\(^2\)
- More complete pain reduction takes 3-6 months.\(^1\)\(^,\)\(^2\)

Toe motion
- The ability to bend the toe generally returns to baseline within 2 weeks and continues to improve over the next 2 years post-surgery.\(^1\)\(^,\)\(^2\)

Foot mobility (sports-related)
- Patients generally return to baseline foot function\(^*\) by week 6 (mean) and continue to improve through year 2.\(^1\)
- Patients are advised not to return to fast walking, running, hopping, or toe-impact exercises (e.g., soccer) for 3 months post-surgery. After this, return to activity should be gradual and always with a shoe, not a bare foot.\(^7\)

Healing & recovery\(^7\)
- Even though patients resume wearing their normal shoes, this does not mean that healing is complete.
- Patients should be given range-of-motion exercises for home or might have formal physical therapy if requested.
- Overall, it can take 6 to 12 months for optimal recovery.

The CARTIVA® SCI Recovery Guide is a comprehensive resource to help patients better understand and follow rehabilitation protocol after surgery.

CARTIVA® SCI does not burn bridges
Surgery with CARTIVA® SCI does not preclude the option of future fusion, should it be needed.\(^1\)\(^,\)\(^11\)

Consider CARTIVA® SCI to help preserve patients’ MTP joint motion and substantially reduce their hallux rigidus pain.\(^1\)\(^,\)\(^2\)

\(^*\)Mobility measured using patient reported outcomes from the Foot and Ankle Measure (FAAM) Sports score.
BRIEF SUMMARY OF IMPORTANT PRODUCT INFORMATION

For a comprehensive list of indications, contraindications, warnings and precautions, see the product Instructions for Use.