More than 410 million injections and 30 years of use worldwide.¹

Effective, Safe & Affordable.

bioventus®
Active Healing Through Orthobiologics
SUPARTZ FX is a hyaluronic acid (HA) multi-injection therapy proven to relieve knee pain in patients with mild to moderate osteoarthritis (OA).

Box includes:
1 - 2.5 mL syringe
SUPARTZ FX
Effective, Safe & Affordable

• Demonstrated improvements in knee pain and physical function at 6 months\(^2\)
• Flexible dosing tailors therapy to each patient\(^3\)
• Established safety profile similar to saline (placebo)\(^4\)
• Less impurities compared to other avian-based HA products\(^5\)
• Offers low-cost options for practices and patients
SUPARTZ FX has demonstrated significant improvements in knee pain and stiffness at 6 months versus placebo (saline) in knee OA²

Additional, integrated analysis of 5 clinical trials with 1,155 patients demonstrated significant reduction in Lequesne Index⁴

Estimates of treatment effect in the integrated analysis using a random-effect model.

Values are mean +/- standard error.

Strand V. Osteoarthritis Cartilage. 2006.
Effective Therapy with Flexible Dosing Options

SUPARTZ is approved for 5 injections, but some patients may benefit from as few as 3 injections given at weekly intervals.

Improvements in VAS pain scores following 3 and 5 SUPARTZ FX injections

<table>
<thead>
<tr>
<th></th>
<th>VAS Pain Score</th>
<th>50% Improvement</th>
<th>48% Improvement</th>
</tr>
</thead>
<tbody>
<tr>
<td>SUPARTZ FX (3 inj)</td>
<td>Baseline 57.9</td>
<td>Week 13 28.8</td>
<td></td>
</tr>
<tr>
<td></td>
<td>n = 87</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SUPARTZ FX (5 inj)</td>
<td>Baseline 56.9</td>
<td>Week 13 29.4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>n = 87</td>
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</tr>
</tbody>
</table>

*p<0.0001

SUPARTZ FX Package insert
With a safety profile similar to saline and no reports of pseudoseptic reactions in 20 prospective trials, SUPARTZ FX is a safe, confident choice.\(^6\)

Results of an integrated analysis of 5 clinical trials with 1,155 patients showed SUPARTZ FX had similar adverse event and discontinuation rates to saline (placebo).\(^4\)

### Percent of patients who discontinued treatment due to an adverse event\(^6\)

<table>
<thead>
<tr>
<th>Patients (%)</th>
<th>SUPARTZ FX</th>
<th>Saline</th>
</tr>
</thead>
<tbody>
<tr>
<td>0%</td>
<td>1.8% (11/619)</td>
<td>3.2% (17/536)</td>
</tr>
</tbody>
</table>

Strand V. Osteoarthritis Cartilage. 2006.

Post-marketing surveillance study from 7,404 patients demonstrated a low incidence (0.5%) of adverse events.\(^7\)

- Only 0.06% experienced an adverse event with additional treatments of SUPARTZ FX\(^8\)

The most common adverse events with SUPARTZ FX are arthralgia, arthritis, back pain, injection site reaction, injection site pain and headache.\(^3\)
SUPARTZ FX has the lowest concentration of impurities among avian-based hyaluronic acids. SUPARTZ FX has 25% more active ingredient per syringe than other flexible dosing HA products.

<table>
<thead>
<tr>
<th></th>
<th>SUPARTZ FX</th>
<th>HYALGAN</th>
<th>SYNVISC</th>
</tr>
</thead>
<tbody>
<tr>
<td>HA concentration</td>
<td>1 mg/mL</td>
<td>1 mg/mL</td>
<td>0.8 mg/mL</td>
</tr>
<tr>
<td>HA per syringe</td>
<td>25 mg</td>
<td>20 mg</td>
<td>16 mg</td>
</tr>
<tr>
<td>HA per course</td>
<td>75 mg (3 injections)</td>
<td>60 mg (3 injections)</td>
<td>48 mg (3 injections)</td>
</tr>
<tr>
<td></td>
<td>125 mg (5 injections)</td>
<td>100 mg (5 injections)</td>
<td></td>
</tr>
</tbody>
</table>
SUPARTZ FX is an affordable option for continuing HA therapy for your patients

If insurance coverage becomes a challenge when treating patients with knee OA, SUPARTZ FX is affordable for practices and patients.

With a low average sale price per syringe, SUPARTZ FX is an ideal option for:

• Self-pay patients
• Patients without insurance
• Patients with insurance denying HA therapy

Bioventus also offers SUPARTZ FX customers:

• Low-cost direct purchase for patients*
• Patient assistance may be available for qualified individuals*

*Contact BV360 Reimbursement Solution at 1-833-MyBV360 (1-833-692-8360) for more information.
Affordable
A retrospective analysis of approximately 79 million patient database identified 182,022 HA-treated patients, which demonstrated HA injections delay TKR surgery:* P value of <.0001

Median time to TKR, 50th percentile

Many knee OA patients need additional therapy beyond first-line oral treatments

HA injections provide meaningful relief of knee pain and stiffness due to mild to moderate knee osteoarthritis.\textsuperscript{13}

**HA Injections:**

- Provide up to 6 months of knee pain relief
- Have no risk of renal or other systemic complications, compared to NSAIDs or IA corticosteroid injections\textsuperscript{8}
- Reduce the use of NSAIDS, steroids and opioids\textsuperscript{14}
- Are safe for repeated usage
  - Repeated steroid injections can lead to cartilage damage and loss\textsuperscript{15}
- May delay need for total knee replacement (TKR) surgery up to 3.6 years\textsuperscript{12}
SUPARTZ FX is a hyaluronic acid (HA) multi-injection therapy proven to relieve knee pain in patients with mild to moderate osteoarthritis (OA).

- Demonstrated improvements in knee pain and physical function at 6 months\(^2\)
- Flexible dosing tailors therapy to each patient\(^3\)
- Established safety profile similar to saline (placebo)\(^4\)
- SUPARTZ FX contains minimal impurities\(^5\)
- Offers low-cost options for practices and patients

Visit us at SUPARTZFX.com or call 800-836-4080 to learn more.


Summary of Indications for Use: SUPARTZ FX is indicated for treatment of pain in osteoarthritis (OA) of the knee in patients who have failed to respond adequately to conservative nonpharmacologic therapy and simple analgesics, e.g., acetaminophen.

You should not use SUPARTZ FX if you have infections or skin diseases at the injection site or allergies to poultry products. SUPARTZ FX is not approved for pregnant or nursing women, or children. Risks can include general knee pain, warmth and redness or pain at the injection site.

Full prescribing information can be found in product labeling, at www.SupartzFX.com or by contacting Customer Service at 1-800-836-4080.

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