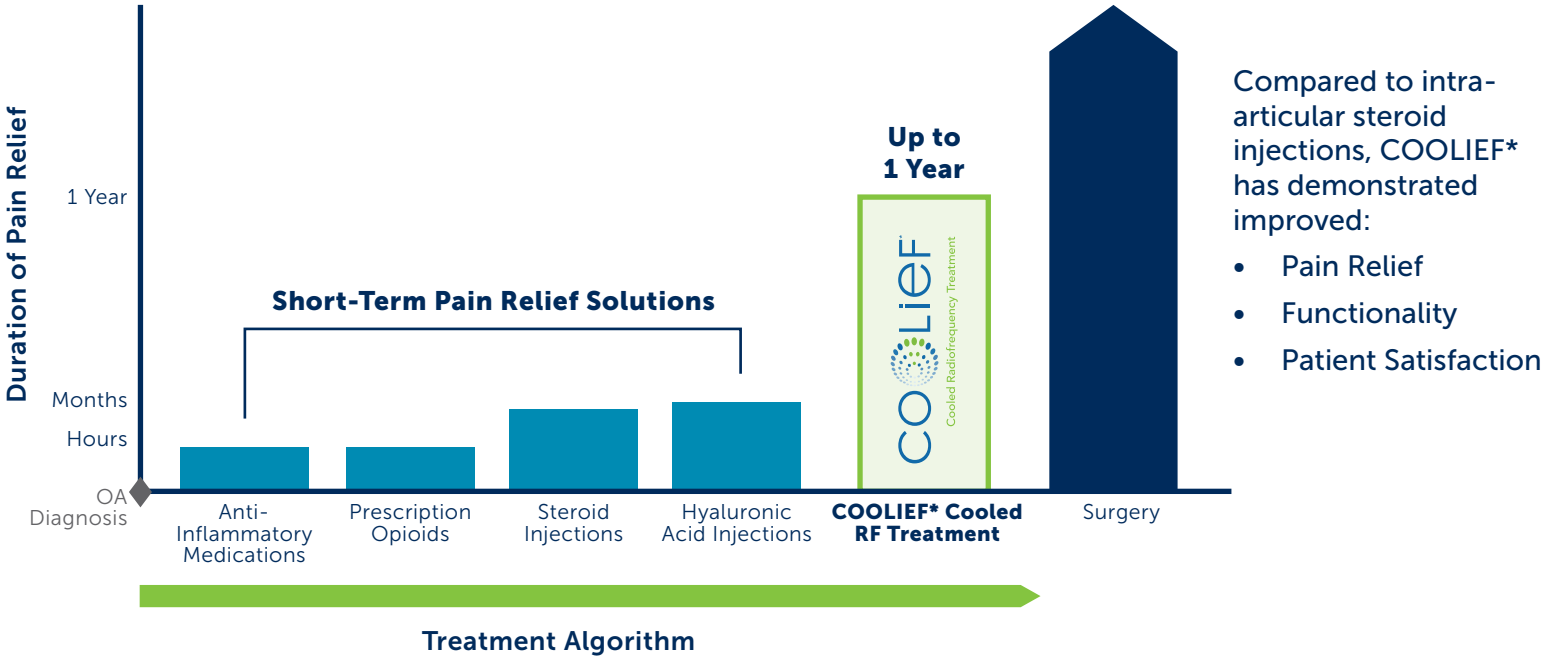


COOLIEF* PROVIDES PATIENTS LONGER LASTING AND MORE EFFECTIVE PAIN RELIEF THAN INTRA-ARTICULAR STEROID INJECTIONS

COOLIEF* Fills The Gap Between Short-Term Pain Relief And Surgery

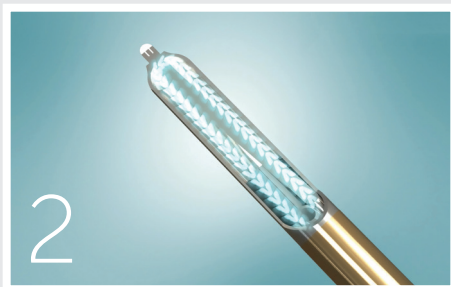


HOW COOLIEF* WORKS



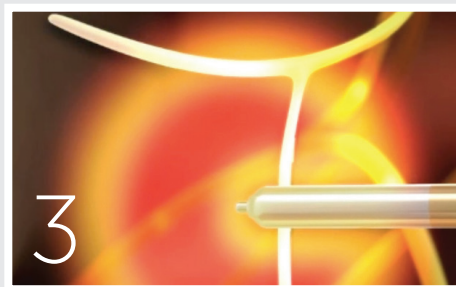
1

A radiofrequency generator transmits a small current of RF energy through an insulated electrode placed within the knee's tissue



2

The electrode delivers water-cooled energy through RF electrodes



3

This RF energy creates a targeted lesion that ablates and deactivates the sensory nerves responsible for sending pain signals to the brain, while leaving motor nerves intact to preserve function



DISCOVER A NEW PAIN MANAGEMENT SOLUTION FOR OSTEOARTHRITIS KNEE PAIN



References: 1. Halyard Health Inc. sponsored study: A Prospective, Multi-Center, Randomized, Clinical Trial Evaluating the Safety and Effectiveness of Using COOLIEF™ Cooled Radiofrequency Probe to Create Lesions of the Genicular Nerves and Comparing Corticosteroid Injection in the Management of Knee Pain. Final results 03Apr2017. Study available upon request from Halyard.

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OSTEOARTHRITIS KNEE PAIN POSES A TREATMENT CHALLENGE

Total knee replacement isn't always an option for up to 60% of patients with osteoarthritis (OA) knee pain due to BMI, age, co-morbidities, invasiveness, lack of support systems, or other factors that can delay or even prevent surgery.

Managing OA knee pain can be a challenge with today's limited treatment algorithm, as injections and medications only provide short-term relief.



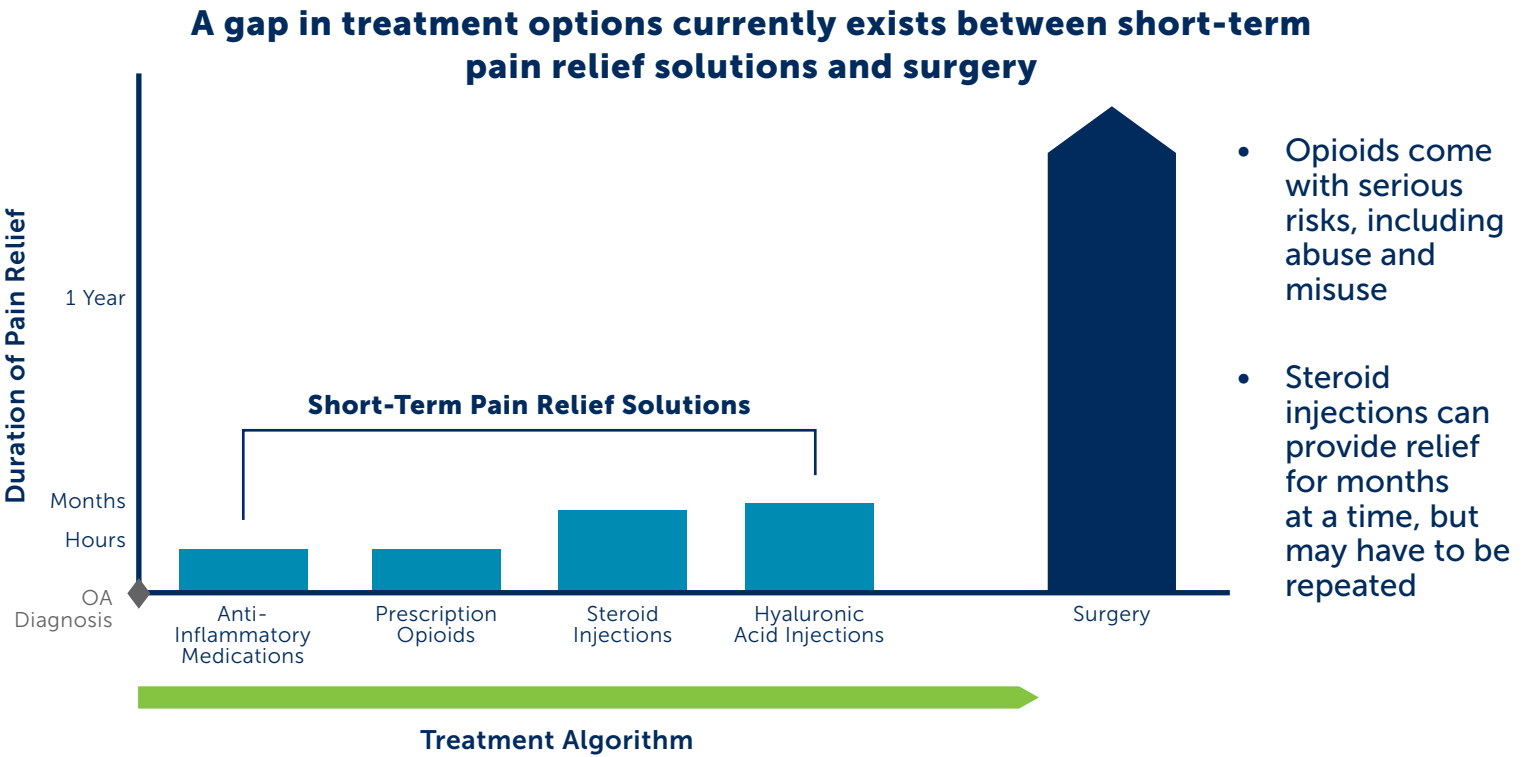
Intra-articular steroid injections have been shown to **decrease in effectiveness after 3-4 weeks**, and after multiple injections.



AAOS Treatment of Osteoarthritis of the Knee Guidelines, 2nd Edition, 2013: **Unable to recommend for or against the use of intraarticular (IA) corticosteroids for patients with symptomatic osteoarthritis of the knee.**



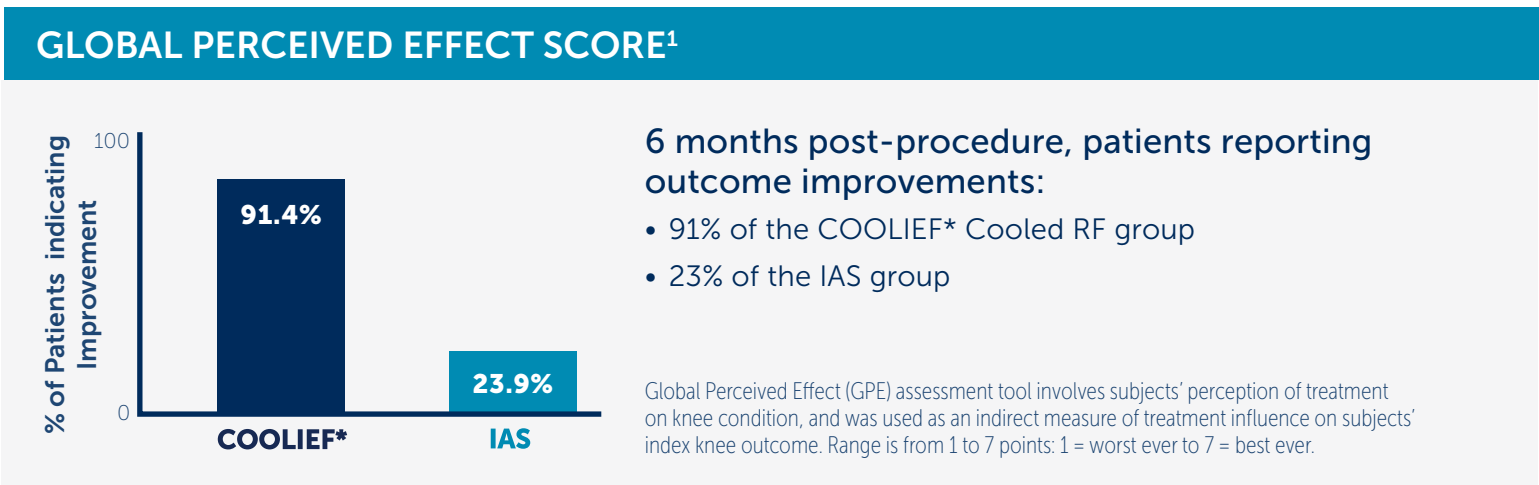
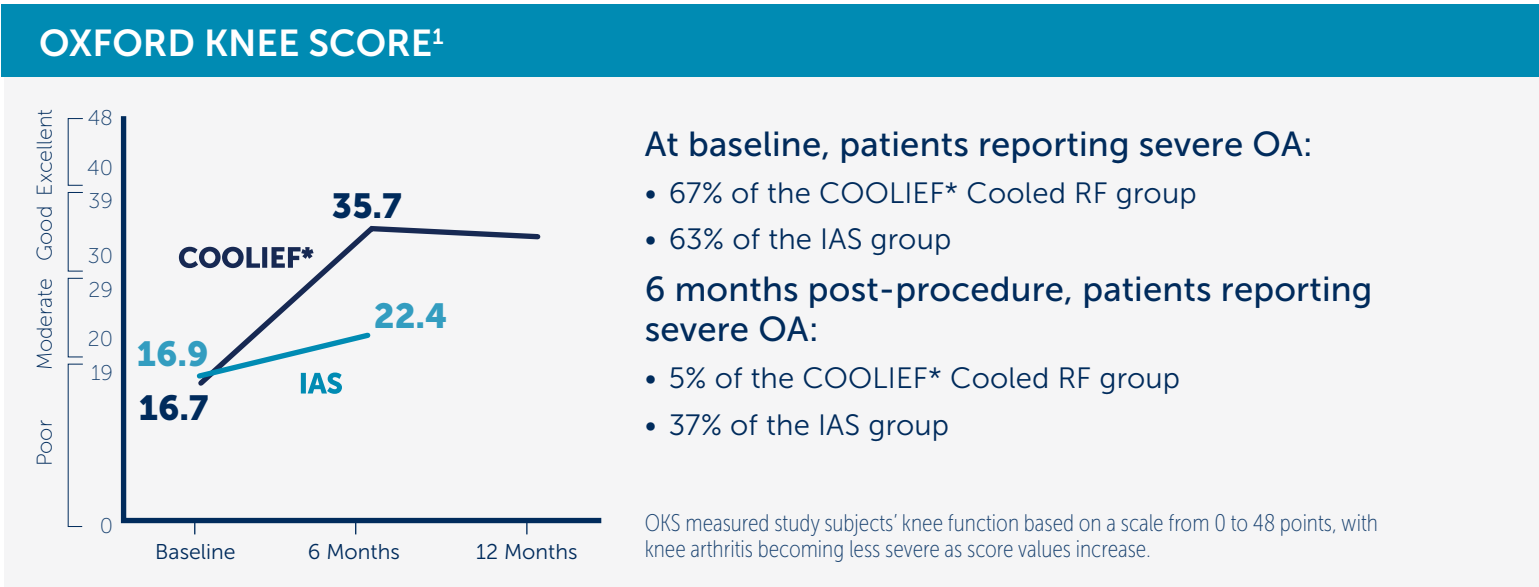
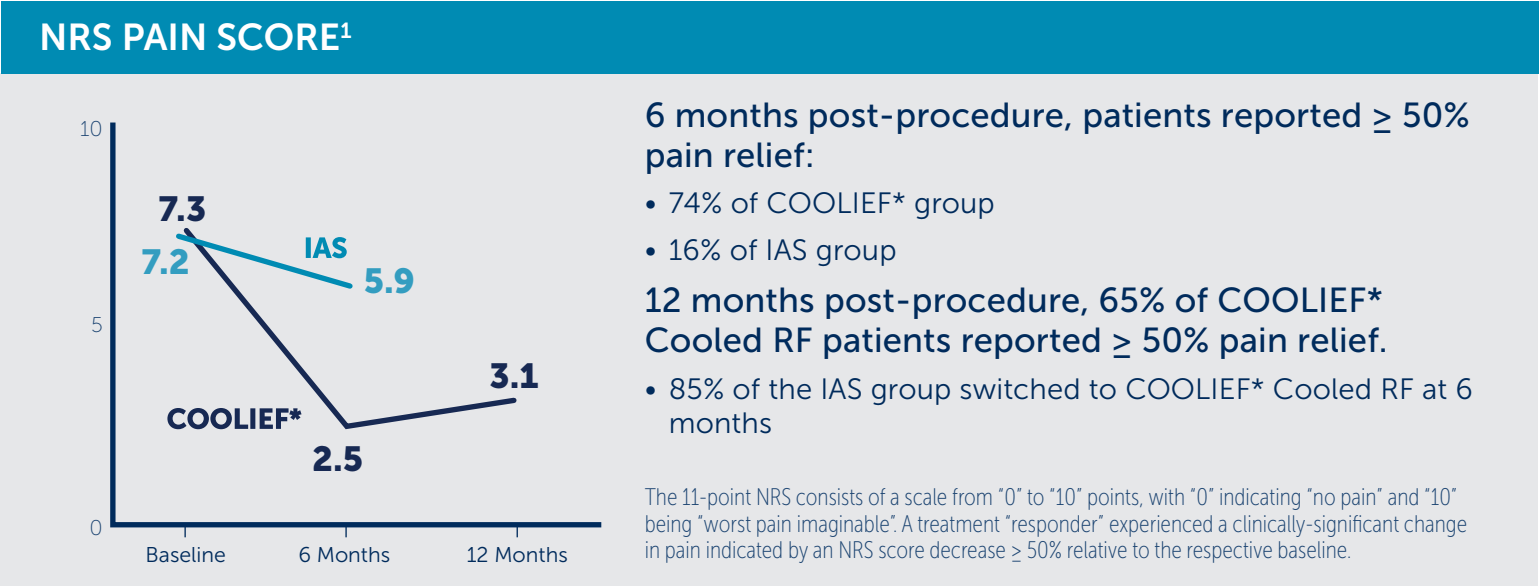
AAOS Treatment of Osteoarthritis of the Knee Guidelines, 2nd Edition, 2013: **Cannot recommend using hyaluronic acid for patients with symptomatic osteoarthritis of the knee.**



Orthopedic surgeons need a long-lasting solution to fill the gap in the treatment algorithm.

INTRODUCING LONGER-LASTING RELIEF OF OSTEOARTHRITIS KNEE PAIN

COOLIEF* COOLED RADIOFREQUENCY: The First And Only Radiofrequency (RF) Treatment FDA-cleared For The Relief Of Osteoarthritis Knee Pain



COOLIEF* was shown to be as safe as IAS. The number of adverse events (AE) in each group was similar (61 COOLIEF*/65 IAS); most AEs were non-serious, mild-moderate in severity, and not related to study treatments. Pain related to the procedure itself was the most common AE reported (10 COOLIEF*/3 IAS) and all falls reported were deemed unrelated to the procedures (2 COOLIEF*/4 IAS).