VERASENSE SENSOR-ASSISTED TECHNOLOGY

VERASENSE™ Sensor-Assisted Total Knee Arthroplasty offers proven clinical and economic advantages for surgeons and hospitals.
OrthoSensor’s VERASENSE™ sensor technology is a disposable instrument that delivers evidence-based data wirelessly to an intra-operative monitor, enabling surgeons to perform real-time, quantified soft tissue balancing and implant positioning during TKA. As a result, patients whose knees have been balanced through the use of VERASENSE show statistically significant improvements in joint function, pain, activity level and patient satisfaction. VERASENSE is the next evolution in Total Knee Arthroplasty.

**A MULTI-CENTER RANDOMIZED CONTROLLED TRIAL PROVED THAT - WITHOUT VERASENSE - TKAs ARE ONLY BALANCED APPROXIMATELY 50% OF THE TIME**

**CLINICAL AND ECONOMIC ADVANTAGES**

**PROVEN RESULTS:**

- **98%** of balanced patients report being satisfied to very satisfied 3 years post-op
- VERASENSE patients require less PT and **67%** fewer MUs post-op
- Decreased the need for all-component revision by **88%**
- Almost **75%** lower rate of soft tissue balance-related early revision TKA (<2 years) compared to national averages

**VERASENSE SENSOR-ASSISTED TKA**

**REAL-TIME QUANTIFIED SOFT TISSUE BALANCING — CONSISTENT OUTCOMES**

Easy-to-adopt: minimal-to-no change to surgical technique or workflow
- Cost-effective, sterile, one-time use disposable
VERASENSE FOR SMITH & NEPHEW IS AVAILABLE FOR THESE KNEE SYSTEMS

15. Roche MW, Elson LC, Anderson CR. A Novel Technique Using Sensor-Based Technology To Evaluate Tibial Tray Rotation. Orthopedics. 2015 Mar 1;38(3).

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