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.\textsuperscript{1,2} 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\textsuperscript{3}

CLINICAL AND ECONOMIC ADVANTAGES

PROVEN RESULTS:

\begin{itemize}
\item 98\% OF BALANCED PATIENTS REPORT BEING SATISFIED TO VERY SATISFIED 3 YEARS POST-OP\textsuperscript{5}
\item VERASENSE PATIENTS REQUIRE LESS PT AND 67\% FEWER MUAs POST-OP\textsuperscript{6,7}
\item DECREASED THE NEED FOR ALL-COMPONENT REVISION BY 88\% FACILITATING IMPLANT COST MITIGATION\textsuperscript{8}
\item ALMOST 75\% LOWER RATE OF SOFT TISSUE BALANCE-RELATED EARLY REVISION TKA (<2 YEARS) COMPARED TO NATIONAL AVERAGES\textsuperscript{4,9-13}
\end{itemize}

VERASENSE PATIENTS REQUIRE LESS PT AND 67\% FEWER MUAs POST-OP\textsuperscript{6,7}

\begin{itemize}
\item UNITED STATES AVERAGE
\item VERASENSE MULTICENTER STUDY
\end{itemize}

VERASENSE SENSOR-ASSISTED TKA

REAL-TIME QUANTIFIED SOFT TISSUE BALANCING — CONSISTENT OUTCOMES\textsuperscript{14-15}

Easy-to-adopt: minimal-to-no change to surgical technique or workflow

Cost-effective, sterile, one-time use disposable
VERASENSE FOR STRYKER IS AVAILABLE
FOR THE TRIATHLON KNEE SYSTEM

15. Roche MW, Elson LC, Anderson CR. A Novel Technique Using Sensor-Based Technology To Evaluate Tibial Tray Rotation. Orthopedics. 2015 Mar;138(3).

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