

INTRODUCING THE AAOS

Shoulder & Elbow Registry Powered by PatientIQ



A TURNKEY SOLUTION FOR SER PARTICIPATION

Like the AAOS, PatientIQ believes technology should help - not hinder - clinical discovery. By powering the Shoulder & Elbow Registry (SER), PatientIQ eases the administrative and technological burden often associated with registry participation.

PatientIQ integrates its cloud-based platform directly with participating organizations' electronic health record (EHR) to provide a seamless experience that simplifies the ability to collect and submit patient data.

HOW IT WORKS

1 DATA COLLECTION & AGGREGATION

Utilizing FHIR-based APIs and other live integration functionality, PatientIQ extracts all data required for registry submission directly from your EHR.

2 SUPPLEMENTAL DATA ENRICHMENT

To easily supplement required data with optional provider-entered elements, PatientIQ embeds registry-specific forms directly in your EHR.

3 DATA SUBMISSION

PatientIQ translates data into registry-compliant specifications and submits procedural, post-operative, and patient-reported outcomes data on your behalf.

THE POWER OF PATIENTIQ

The value of the PatientIQ platform extends beyond registry submission. PatientIQ transforms patient outcomes data into actionable intelligence that enables better care.

Automate Patient Outcomes Collection

By integrating with the EHR and leveraging an advanced workflow engine, PatientIQ automates the collection of patient-reported outcomes. Patient outreach workflows are triggered by disease status, visit type, procedure codes and more, and enable you to gather the data you need - without increased administrative burden.

Make Patient Outcomes Data Actionable

Your data is only as valuable as your ability to leverage it. PatientIQ features a proprietary analytics engine that empowers users to analyze trends, compare patient cohorts, benchmark against organizations nationwide, and monitor patient progress. PatientIQ is the technology partner for ensuring you deliver evidence-based medicine.

FREQUENTLY ASKED QUESTIONS

1. Why should I participate in the SER?

By participating in the Shoulder & Elbow Registry, you can strengthen your evidence-based clinical decision-making, evaluate treatment effectiveness, and gain access to data that supports research and publications - pushing medicine forward for the patients you serve.

2. I'm already participating - why should I switch to the EHR-integrated offering?

The process of collecting data and translating it into registry-compliant specifications can be arduous. By automating the process with SER Powered By PatientIQ, you can save time and resources while still fueling clinical discovery.

3. What is the difference between SER Powered by PatientIQ and PatientIQ being an authorized vendor?

AAOS authorized vendors are permitted by the AAOS to submit data to all five of its clinical registries. The SER Powered by PatientIQ differs in that the AAOS has partnered with PatientIQ to automate registry participation, including data collection, data formatting to meet registry-required specifications, and submission. Other authorized vendors are unable to replicate this process.

4. Can PatientIQ submit data on my behalf to other quality initiatives I might be part of?

Yes, as an AAOS-authorized vendor, PatientIQ can submit data to all AAOS registries.

5. What is needed from me to get started with EHR-integrated participation?

Participation via EHR integration with PatientIQ is straightforward but made specific to your organization. Non-integrated participation is also available. Contact RegistryEngagement@aaos.org to learn more.

“ Since the inception of the Shoulder & Elbow Registry, the AAOS has sought to revolutionize the way data can be leveraged to improve patient care. **PatientIQ's technology and expertise in Orthopedic data collection and analysis furthers our ability to establish best practices and optimize patient outcomes.** ”

Grant E. Garrigues, MD, FAAOS, SER Steering Committee Chair

GET STARTED TODAY

All orthopaedic surgeons who treat shoulder or elbow-related incidents are encouraged to participate in the SER. You can learn more about SER Powered by PatientIQ, including frequently asked questions, by visiting <https://connect.registryapps.net/patientiq>.