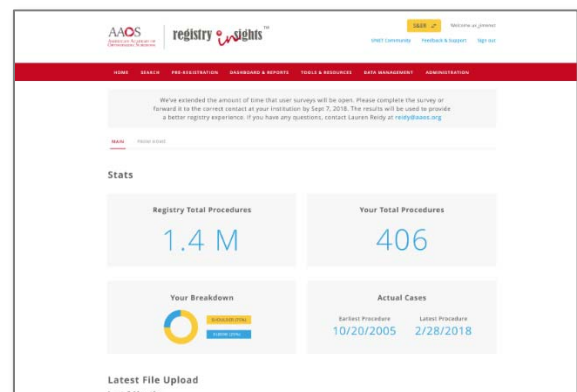# The Shoulder & Elbow Registry (SER) is part of the American

Academy of Orthopaedic Surgeons (AAOS) Registry Program. Its goal is to collect shoulder and elbow procedural data provided on patients across the U.S. This data will help improve patient care by providing feedback to participating sites and surgeons, informing the development of performance metrics and standards of care, and supporting quality improvement initiatives and advocacy across orthopaedics.

Enrolling is Easy. Our Registry

Engagement Associates will take you through the simple enrollment process, as detailed below.

1. **Connect**
   a. **Discuss** participation requirements with an AAOS Registry Engagement Associate at RegistryInfo@aaos.org
   b. **Enlist** the support of your internal team (including EHR experts, surgeons, and staff)
2. **Participate**
   a. **Receive** AAOS contracts, review them with your legal department, and execute a fully signed contract
   b. **Initiate** IT discussions with your team and ours
3. **Integrate & Submit**
   a. **Review** data fields in IT pre-work
   b. **Create** and send a test data file for review
   c. **Designate** and train an Authorized User at your site
   d. **Begin** monthly data submission to the SER
4. **Access**
   a. **View** your data within the SER
   b. **Run** detailed reports
   c. **Compare** results with national benchmarks
   d. **Participate** in User Group and share best practices

If you are participating in another AAOS Registry and already have access to our RegistryInsights™ platform, your institution can easily add on SER participation by executing a brief addendum. Simply contact us to enroll.

SER Procedures & Data Elements. The SER currently collects data on shoulder arthroplasty procedures. In 2019, the SER will collect data on rotator cuff repair (spring) and elbow arthroplasty (summer).

The SER collects procedure, post-operative, and patient-reported outcome measures (PROMs) files. For more information on this, visit here.

SER Onboarding Process. Once you are contracted with AAOS, a SER Registry Support Specialist is assigned to work on your site's Registry implementation. Sites can include integrated delivery systems, hospitals, ambulatory surgery centers, and physician private practices. The first essential goal for any site is successful data submission and we will provide you with the knowledge and tools to get you there. It varies by site; however, we partner with you with a goal of being functional within 60 days.

Participation Benefits. Hospitals, surgery centers, practice groups, surgeons, and site administrators can all benefit from SER participation. The Registry's value includes:
- Comparing your site to national trends and benchmarks
- Meeting the participation standards of federal quality initiatives, insurer's distinction programs, and certification programs
- Informing decisions by utilizing SER metrics
- A robust patient-reported outcomes platform included with a RegistryInsights subscription
- Reducing complication and revision rates
- Sharing ideas through the User Group Network and discussing best practices
- Supporting and training to optimally submit data to best utilize the system
- Early detection capabilities for identifying poorly performing implants
- A Public Advisory Board that helps ensure the patient voice is represented

SER Leadership includes representatives from:
- American Academy of Orthopaedic Surgeons (AAOS)
- American Association of Nurse Anesthetists (AANA)
- American Orthopaedic Society for Sports Medicine (AOSSM)
- American Shoulder and Elbow Surgeons (ASES)
- Registry Public Advisory Board

Get Started Today by Enrolling Here

AAOS
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ORTHOPAEDIC SURGEONS

Shoulder & Elbow Registry
Improving Orthopaedic Care Through Data