

DATA ELEMENT OVERVIEW

Procedural

Patient

- Name (Last, First)
- Date of Birth
- Social Security Number
- Diagnosis (ICD-10)
- Gender
- Race/Ethnicity
- Residential Setting
- Ambulatory Status
- Pre-operative Modified Frailty Index (MFI-5)
- Delirium Score

Site of Service

- Name and Address (TIN/NPI)

Surgeon

- Name (NPI)
- Fracture
- Fracture Type
- Fracture Classification

Procedure

- Type (ICD-10, CPT)
- Date of Surgery
- Injury Date
- Regional Block
- Osteoporosis Screening
- Calcium/Vitamin D Supplementation
- Implants and Grafts

Comorbidities and Complications

- Comorbidities (ICD-10)
- Height + Weight/Body Mass Index
- Length of Stay
- American Society of Anesthesiologists Score
- Charlson Comorbidity Index (CCI)
- Operative and Post-operative Complications
- COVID-19 as a prior diagnosis

Patient-Reported Outcomes

- PROMIS-10 Global or VR-12
- PROMIS Physical Function
- Anatomic-specific PROMs for each module

Also Accepted:

- PROMIS-29
- PROMIS Anxiety
- PROMIS Depression
- PROMIS Pain Interference
- PROMIS-CAT (only accepting summary scores)

Ankle Fracture

Fracture

- Dislocation Type
- Open/Closed
- Injury Mechanism
- Pre-operative Closed Reduction

Procedure

- External Fixation
- Syndesmotomic Fixation
- Lateral, Posterior Malleolus, Medial Treatment
- Adjunct Treatments
- Associate Articular Impaction Details
- Stress Evaluation Method and Findings

Anatomic-Specific PROMs

- PROMIS Pain Interference

Additionally Accepted:

- FAAM
- FAOS

Distal Femur Fracture

Fracture

- Presence of Bone Defect

Procedure

- Use of Bone Cement
- Planned Return to OR

Anatomic-Specific PROMs

- KOOS, Jr.

Additionally Accepted:

- KOOS

Distal Radius Fracture

Fracture

- Fracture Status
- Pre-operative Closed Reduction
- Angulation Type
- Shear Type
- Presence of Scaphoid Fracture
- Presence of Ipsilateral Ulnar Fracture

Procedure

- Fixation Type
- ORIF Fixation
- Pre-ORIF with Staged External Fixation
- TFCC Repair
- Distal Radioulnar Joint Stabilization

Post-Operative

- Range of Motion
- Grip Strength

Anatomic-Specific PROMs

- DASH or QuickDash

Hip Fracture

Fracture

- Fracture Stability

Procedure

- Surgical Approach *arthroplasty only
- Surgical Technique
- Fixation Type

Anatomic-Specific PROMs

- HOOS, Jr.

Additionally Accepted:

- HOOS

Proximal Humerus Fracture

Patient

- Pre-operative Advanced Imaging

Fracture

- Presence of Full-Thickness Rotator Cuff Tear
- Presence of Glenohumeral Dislocation
- Presence of Osteoarthritis or Inflammatory Arthritis

Procedure

- Surgical Approach
- Surgical Technique

Anatomic-Specific PROMs

- ASES
- SANE

Additionally Accepted:

- PROMIS Upper Extremity