





# Systematic Review in Progress

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# Performance Measures in Progress

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- American Physical Therapy Association
- Arthritis Foundation
- Osteoarthritis Research Society International
- U.S. Bone and Joint Initiative

## Management of Hip Fractures in the Elderly - MHFE

Measure specification finalization

Participating Societies:

- American Academy of Orthopaedic Surgeons
- American Academy of Physical Medicine and Rehabilitation
- American Academy of Emergency Physicians
- American Geriatrics Society
- American Orthopaedic Association
- American Physical Therapy Association
- National Association of Orthopaedic Nurses
- National Bone Health Alliance
- Orthopaedic Trauma Association
- U.S. Bone and Joint Initiative

# Management of Anterior Cruciate Ligament Injuries – ACL

Finalizing draft measure specifications

Participating Societies:

- American Academy of Orthopaedic Surgeons
- American Academy of Physical Medicine and Rehabilitation
- American Academy of Emergency Physicians
- American Medical Society of Sports Medicine
- American Orthopaedic Society for Sports Medicine
- American Osteopathic Academy of Orthopaedics
- American Physical Therapy Association
- American Society of Anesthesiologists
- Arthroscopy Association of North America
- National Association of Orthopaedic Nurses
- National Athletic Trainers Association
- Pediatric Orthopaedic Society of North America
- Ruth Jackson Orthopaedic Society
- Society of Military Orthopaedic Surgeons
- Society of Skeletal Radiology
- U.S. Bone and Joint Initiative

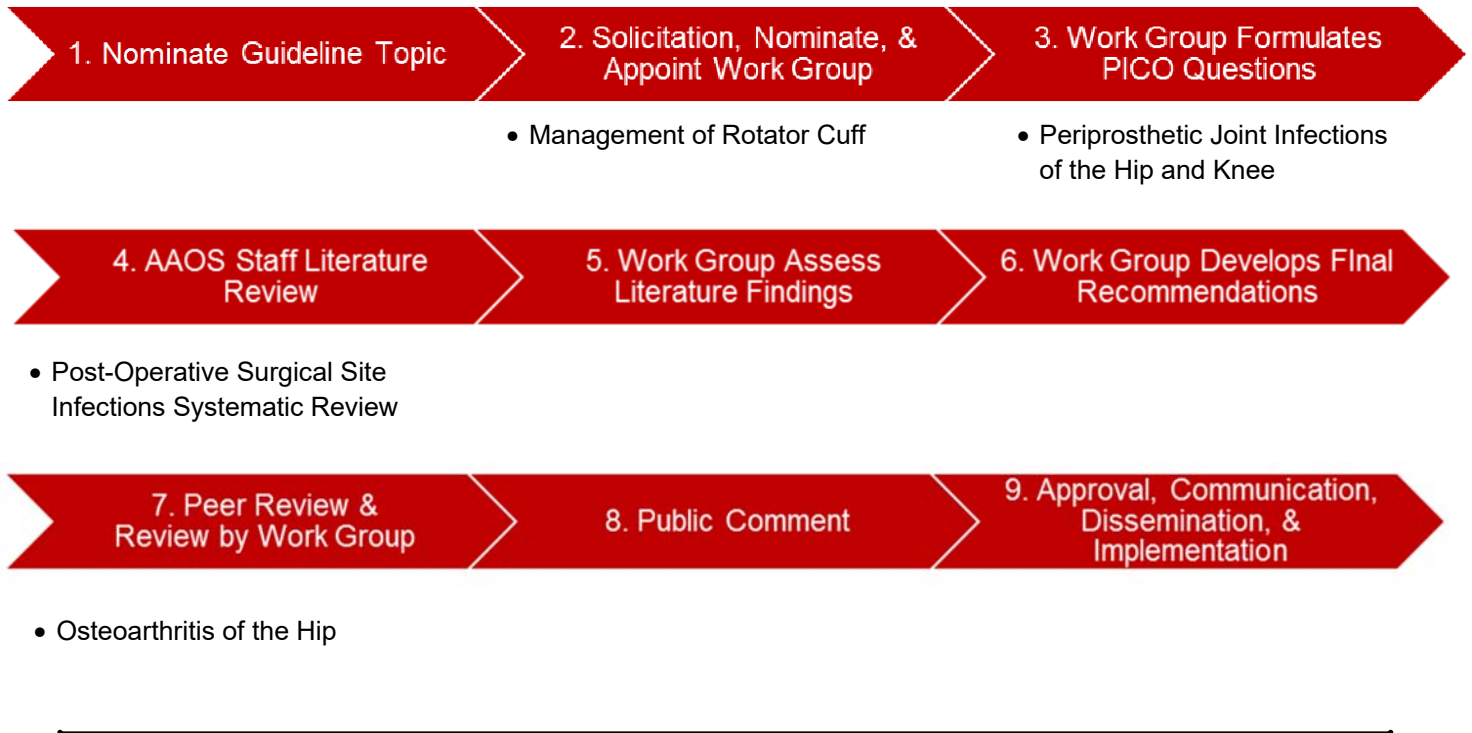
## Status of Current Projects

### Appropriate Use Criteria

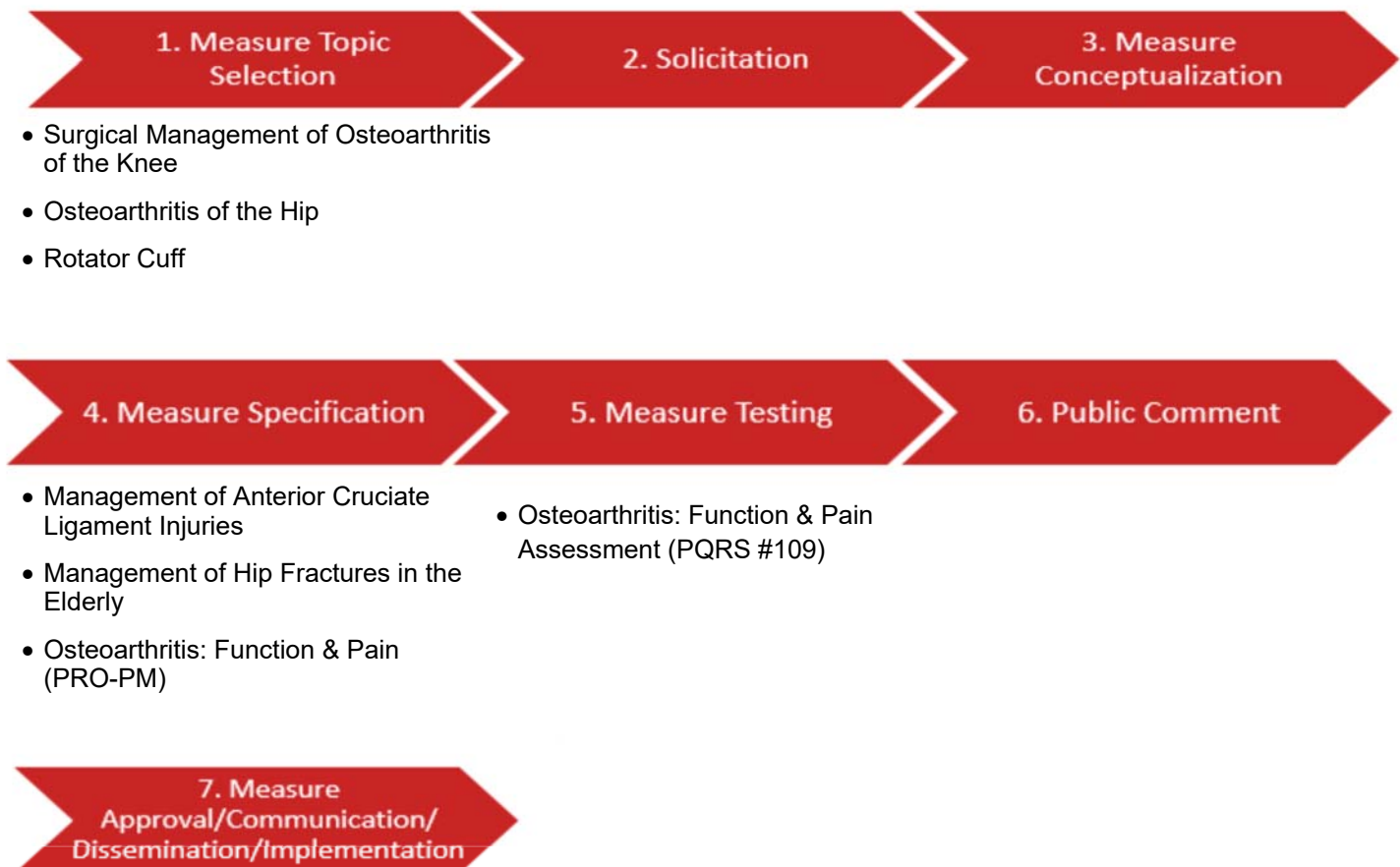


- Prevention of Orthopaedic Implant Infections in Patients Undergoing Dental Procedures
  - Surgical Management of Osteoarthritis of the Knee
  - Management of Carpal Tunnel Syndrome
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# Clinical Practice Guidelines & Systematic Reviews



## Performance Measures



# Published Projects

## Appropriate Use Criteria

### [Diagnosis and Treatment of Osteochondritis Dissecans](#)

Approved December 4, 2015

### [Hip Fractures in Elderly Patients: Acute Treatment](#) and [Hip Fractures in Elderly Patients: Postoperative/Rehab](#)

Approved December 4, 2015

### [Prevention of Anterior Cruciate Ligament Injuries](#) and [Treatment of Anterior Cruciate Ligament Injuries](#)

Approved October 2, 2015

### [Pediatric Supracondylar Humerus Fractures with Vascular Injury](#)

Approved June 12, 2015

### [Pediatric Supracondylar Humerus Fractures](#)

Approved September 5, 2014

### [Non-Arthroplasty Treatment of Osteoarthritis of the Knee](#)

Approved December 6, 2013

### [Optimizing the Management of Full-Thickness Rotator Cuff Tears](#)

Approved September 20, 2013

### [Treatment of Distal Radius Fractures](#)

Approved March 18, 2013

## Clinical Practice Guidelines

### [Diagnosis and Treatment of Carpal Tunnel Syndrome](#)

Approved February 29, 2016

Endorsed By:

- American College of Radiology
- American Society for Surgery of the Hand
- American Society of Plastic Surgeons

### [Surgical Management of Osteoarthritis of the Knee](#)

Approved December 4, 2015

Supported By:

- American Society of Anesthesiologists

Endorsed By:

- American Association of Hip and Knee Surgeons
- American College of Radiology
- American Geriatric Society
- Arthroscopy Association of North America
- The Knee Society
- The Society of Military Orthopaedic Surgeons

### Management of Hip Fractures in the Elderly

Approved September 5, 2014

Endorsed By:

- American Academy of Physical Medicine and Rehabilitation
- American Association of Clinical Endocrinologists
- The American Geriatrics Society
- The Hip Society
- Orthopaedic Rehabilitation Association
- Orthopaedic Trauma Association
- United States Bone and Joint Initiative

### Management of Anterior Cruciate Ligament Injuries

Approved September 5, 2014

Endorsed By:

- American Academy of Physical Medicine and Rehabilitation
- The American Orthopaedic Society for Sports and Medicine
- National Academy of Sports Medicine
- National Athletic Trainers Association

### Detection and Nonoperative Management of Pediatric Developmental Dysplasia of the Hip in Infants up to Six Months of Age

Approved September 5, 2014

Endorsed By:

- American Academy of Pediatrics
- The Pediatric Orthopaedic Society of North America
- The Society of Diagnostic Medical Sonography
- The Society of Pediatric Radiology

### Treatment of Osteoarthritis of the Knee

Approved May 18, 2013

### Prevention of Orthopaedic Implant Infection in Patients Undergoing Dental Procedures

Approved December 7, 2012

### Preventing Venous Thromboembolic Disease in Patients Undergoing Elective Hip and Knee Arthroplasty

Approved September 24, 2011

### The Treatment of Pediatric Supracondylar Humerus Fractures

Approved September 24, 2011

### Diagnosis and Treatment of Osteochondritis Dissecans

Approved December 4, 2010

### Optimizing the Management of Rotator Cuff Problems

Approved December 4, 2010

### Treatment of Symptomatic Osteoporotic Spinal Compression Fractures

Approved September 24, 2010

### Diagnosis of Periprosthetic Joint Infections of the Hip and Knee

Approved June 18, 2010

### Treatment of Distal Radius Fractures

Approved December 5, 2009

### Diagnosis and Treatment of Acute Achilles Tendon Rupture

Approved December 4, 2009

### Treatment of Glenohumeral Joint Osteoarthritis

Approved December 5, 2009

Treatment of Pediatric Diaphyseal Femur Fractures Approved June 19, 2009

Endorsed By:

- Pediatric Orthopaedic Society of North America

Treatment of Carpal Tunnel Syndrome

Approved September 12, 2008

Endorsed By:

- American Academy of Physical Medicine and Rehabilitation
- American Association of Neuromuscular & Electrodiagnostic Medicine
- American Association of Neurological Surgeons
- American Society of Plastic Surgeons
- Congress of Neurological Surgeons

Diagnosis of Carpal Tunnel Syndrome

Approved May 18, 2007

Endorsed By:

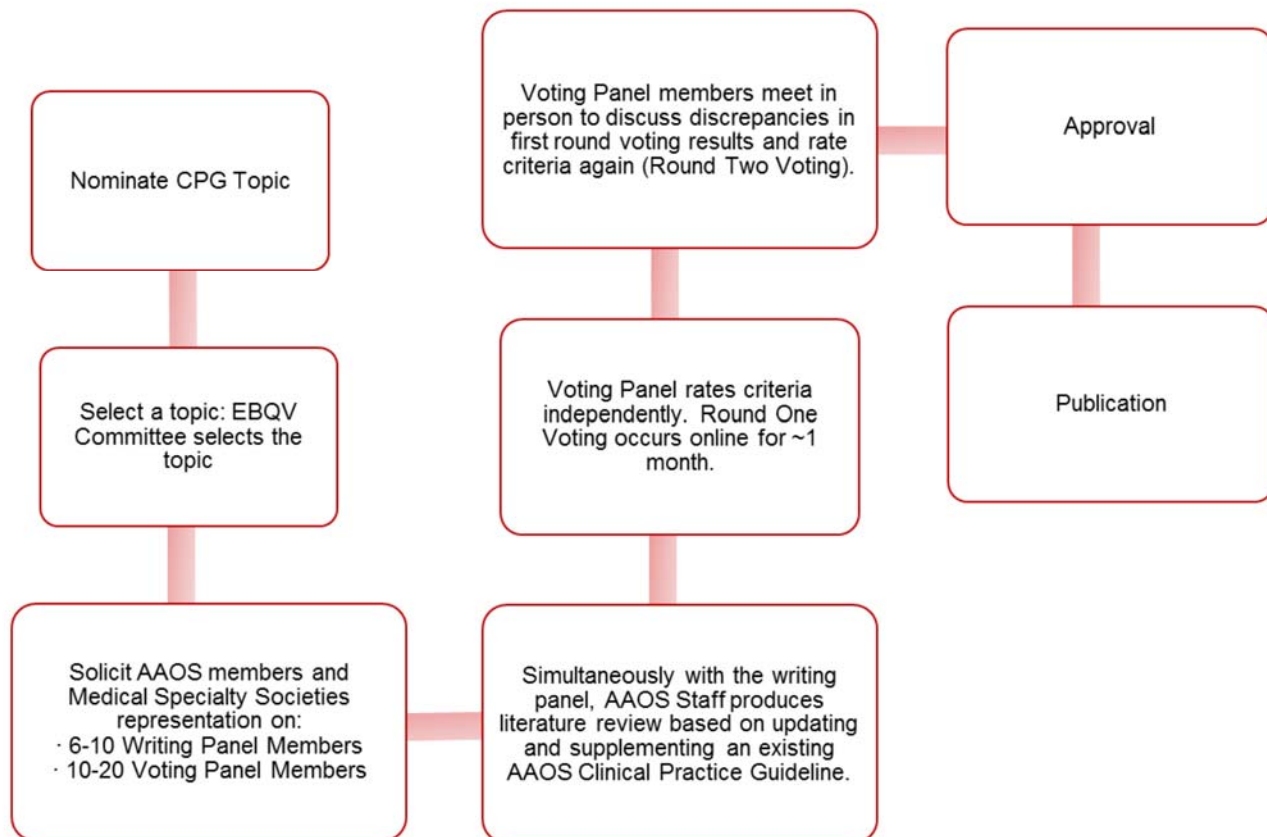
- American Academy of Physical Medicine and Rehabilitation
- American Association of Neuromuscular & Electrodiagnostic Medicine
- American Society of Plastic Surgeons

## Performance Measures

PQRS Measure #109: Osteoarthritis (OA): Function and Pain Assessment

# Processes

## Appropriate Use Criteria



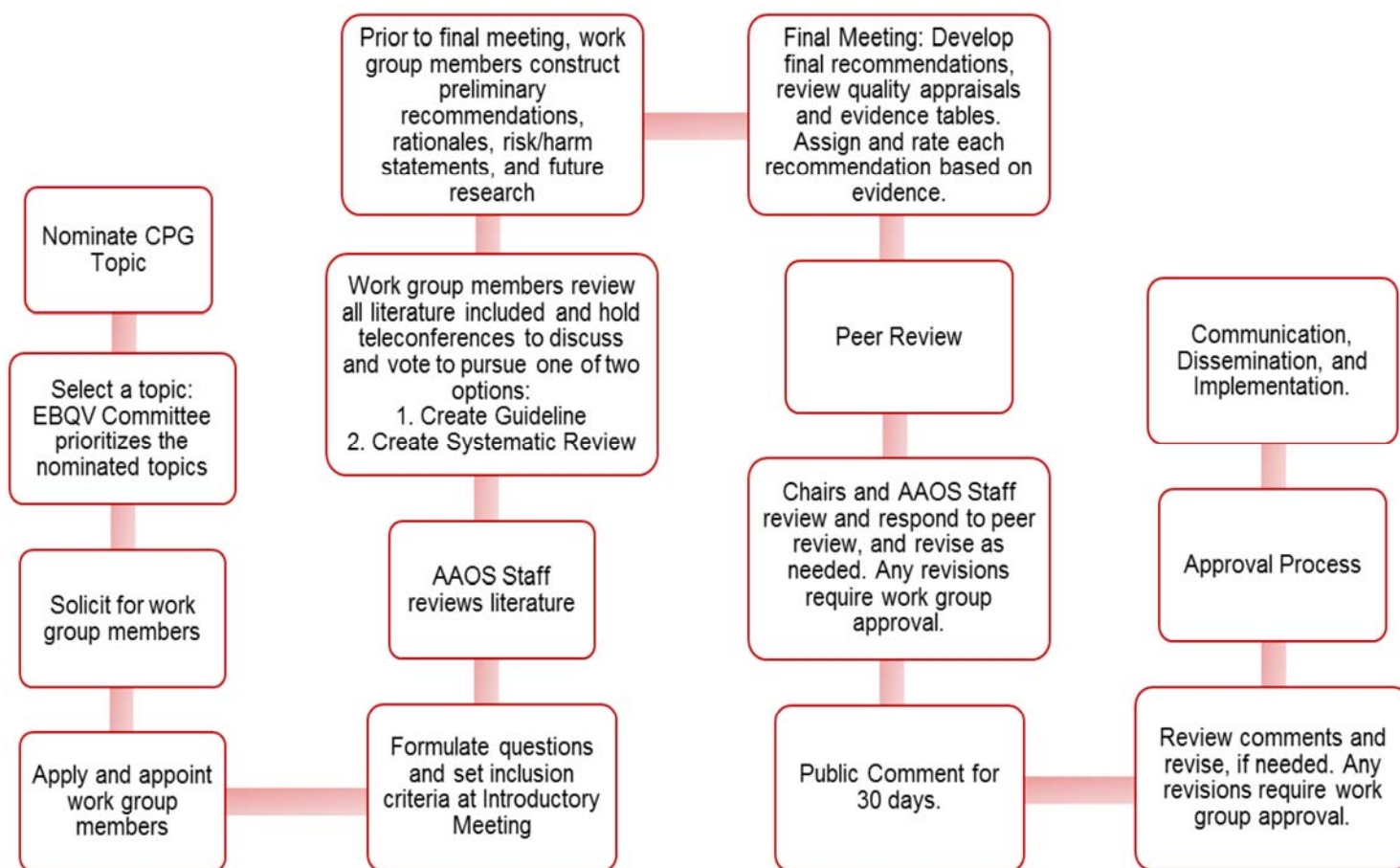


AUCs are based on CPGs and take about 1 year to complete  
 Approximate time for AUC completion from beginning to end, not including approval period, is 8-9 months

The final AUC is reviewed and approved by:

- Evidence-Based Quality and Value (EBQV) Committee
- Council on Research and Quality
- AAOS Board of Directors

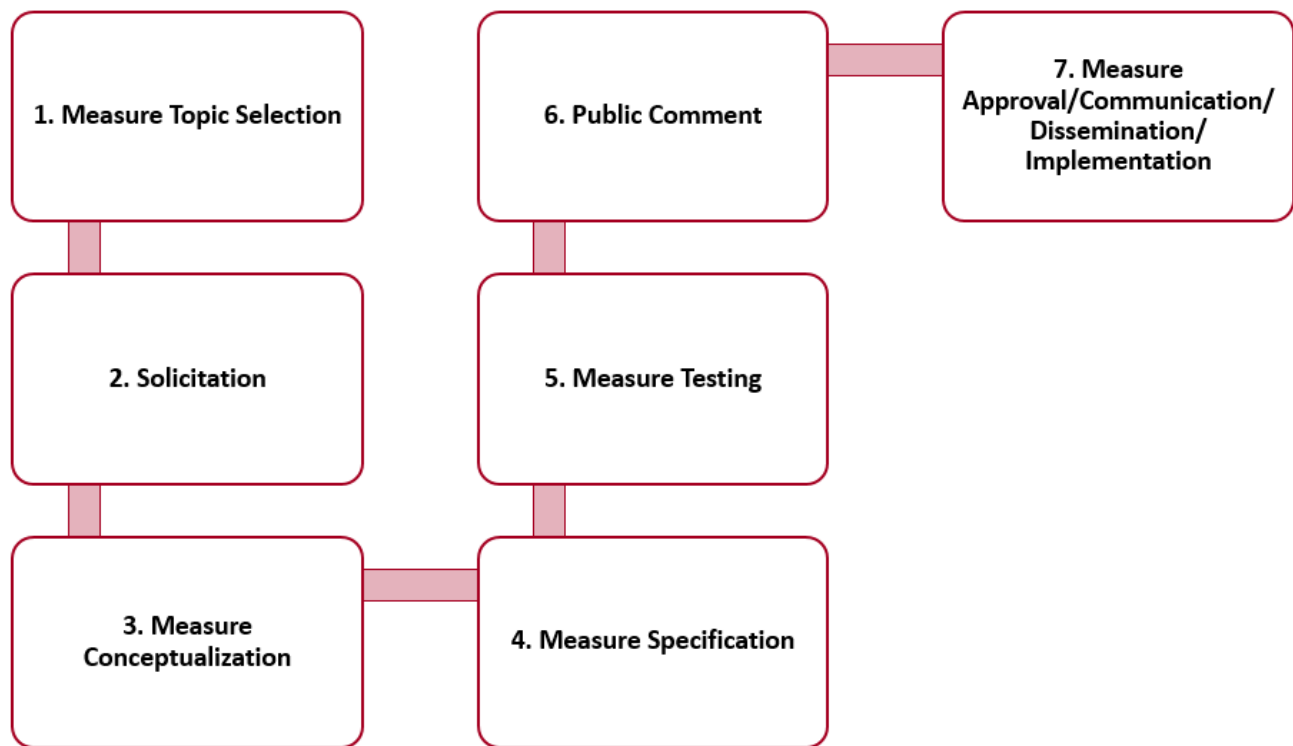
## Clinical Practice Guidelines



The Final Clinical Practice Guideline is Reviewed and Approved by:

- Work Group
- Evidence-Based Quality and Value (EBQV) Committee
- Council on Research and Quality (CORQ)
- AAOS Board of Directors

## Performance Measures



Performance Measure development takes approximately 18 months to complete

The final Performance Measure set is reviewed and approved by:

- Work Group
- Performance Measures Committee
- Council on Research and Quality
- AAOS Board of Directors

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*Should you have any questions or for further assistance, please contact Ryan Pezold at 847.384-4311 or [Pezold@aaos.org](mailto:Pezold@aaos.org)*