



AMERICAN ACADEMY OF ORTHOPAEDIC SURGEONS

Quality Newsletter

9400 West Higgins Road, Rosemont Illinois 60018 · 847.823.7186 · www.aaos.org · May 2017

Management of Osteoarthritis of the Hip - Appropriate Use Criteria Voting Panel

The American Academy of Orthopaedic Surgeons is currently seeking AAOS fellows to participate in the Appropriate Use Criteria for Management of Osteoarthritis of the Hip voting panel. If you are interested in participating in the development of this Appropriate Use Criteria, please contact Mary DeMars at demars@aaos.org for more details. Applications will be accepted until **June 1, 2017**.

MACRA & Quality Payment Program (QPP) Information Center

Looking for information and resources for MACRA and QPP? Check out the MACRA & Delivery Reform Information Center by visiting www.aaos.org/MACRA-DeliveryReform/

2017 Orthopaedic Preferred Set of Specialty Measures (OPS List)

The Performance Measures Unit has finalized the [2017 Orthopaedic Preferred Set of Specialty Measures \(OPS\)](#) that orthopaedic surgeons can use to comply with the Quality component of the MIPS reporting requirements.

More Quality Links

[AAOS Quality](#)
[Appropriate Use Criteria](#)
[Clinical Practice Guidelines](#)
[Performance Measures](#)
[Web-Based AUC App](#)
[OrthoGuidelines](#)
[AUC Participation Form](#)
[CPG Participation Form](#)
[CPG & SR Topic Nomination](#)
[PM Topic Nomination](#)
[Research Roadmap](#)

Questions? Should you have any questions or for further information, please contact Mary DeMars at 847.384.4339 or demars@aaos.org.

If you would like to be added to the mailing list, please send an email to ebm@aaos.org. You can also unsubscribe from this list by sending an email to ebm@aaos.org.



Appropriate Use Criteria in Progress

Surveillance of Local Recurrence and Distant Metastasis after Surgical Treatment of Bone and Soft Tissue Sarcomas – MSTS

*Collaborative project between AAOS and MSTS

Work group is being assembled.

Participating Societies:

- American Academy of Orthopaedic Surgeons
- Musculoskeletal Tumor Society
- American College of Radiology
- Connective Tissue Oncology Society
- Society of Surgical Oncology

Detection and Nonoperative Management of Pediatric Developmental Dysplasia of the Hip in Infants Up to Six Months of Age – DDH

Writing Panel is currently working.

Participating Societies:

- American Academy of Orthopaedic Surgeons
- American Academy of Family Physicians
- American Academy of Pediatrics
- American College of Radiology
- American Institute of Ultrasound in Medicine
- Pediatric Orthopaedic Society of North America
- Society for Pediatric Radiology
- Society of Diagnostic Medical Sonography

Management of Osteoarthritis of the Hip – OA

Voting panel is being assembled.

Participating Societies:

- American Academy of Orthopaedic Surgeons
- American Association of Hip and Knee Surgeons
- American College of Physicians
- American College of Radiology
- American Orthopaedic Society for Sports Medicine
- American Physical Therapy Association
- Arthroscopy Association of North America
- Pediatric Orthopaedic Society of North America
- The Hip Society

Clinical Practice Guidelines in Progress

Rotator Cuff – RC

Work group is formulating PICO Questions.

Participating Societies:

- American Academy of Orthopaedic Surgeons
- American Academy of Family Physicians
- American College of Sports Medicine
- American Orthopaedic Society for Sports Medicine
- American Physical Therapy Association
- American Shoulder and Elbow Surgeons
- American Society of Shoulder and Elbow Therapists

Periprosthetic Joint Infections of the Hip and Knee – PJI

Literature Review is Underway.

Participating Societies:

- American Academy of Orthopaedic Surgeons
- American Association of Hip and Knee Surgeons
- American College of Radiology
- American Society for Clinical Pathology
- American Society of Microbiology and Infectious Diseases Society of America
- College of American Pathologists
- Society of Nuclear Medicine and Molecular Imaging
- The Hip Society
- The Knee Society

Systematic Review in Progress

Management of Post-Operative Surgical Site Infections – SSI

Work Group is assessing literature findings for this Systematic Review.

Participating Societies:

- American Academy of Orthopaedic Surgeons
- American College of Radiology
- American Orthopaedic Society of Sports Medicine
- American Physical Therapy Association
- Infectious Diseases Society of America
- Musculoskeletal Infection Society
- Orthopaedic Trauma Association
- Pediatric Orthopaedic Society of North America
- The Hip Society
- The Knee Society

Performance Measures in Progress

Management of Carpal Tunnel Syndrome – CTS*

*Collaborative project between AAOS and ASSH
Measure testing.

Participating Societies:

- American Academy of Orthopaedic Surgeons
- American Society for Surgery of the Hand
- American Academy of Neurology
- American Academy of Physical Medicine and Rehabilitation
- American Association for Hand Surgery
- American College of Radiology
- American Society of Hand Therapists
- American Society of Plastic Surgeons
- Hand Surgery Quality Consortium

Osteoarthritis: Function and Pain Assessment – OAFP

Measure #109: AAOS approval process

PRO-PM: Measure specification development

Participating Societies:

- American Academy of Orthopaedic Surgeons
- American Academy of Family Physicians
- American Academy of Physical Medicine and Rehabilitation
- American College of Rheumatology
- American Medical Society for Sports Medicine
- American Orthopaedic Foot and Ankle Society
- American Orthopaedic Society for Sports Medicine
- American Osteopathic Academy of Orthopedics
- American Physical Therapy Association
- Arthritis Foundation
- Osteoarthritis Research Society International
- U.S. Bone and Joint Initiative

Management of Hip Fractures in the Elderly – MHFE

Data has been acquired and measure testing has begun

Participating Societies:

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

Management of Anterior Cruciate Ligament Injuries – ACL

Finalizing draft measure specifications and working to secure data sources for testing

Participating Societies:

- American Academy of Orthopaedic Surgeons
- American Academy of Emergency Physicians
- American Academy of Physical Medicine and Rehabilitation
- American Medical Society for Sports Medicine
- American Orthopaedic Society for Sports Medicine
- American Osteopathic Academy of Orthopedics
- 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

Surgical Management of Osteoarthritis of the Knee – SMOAK

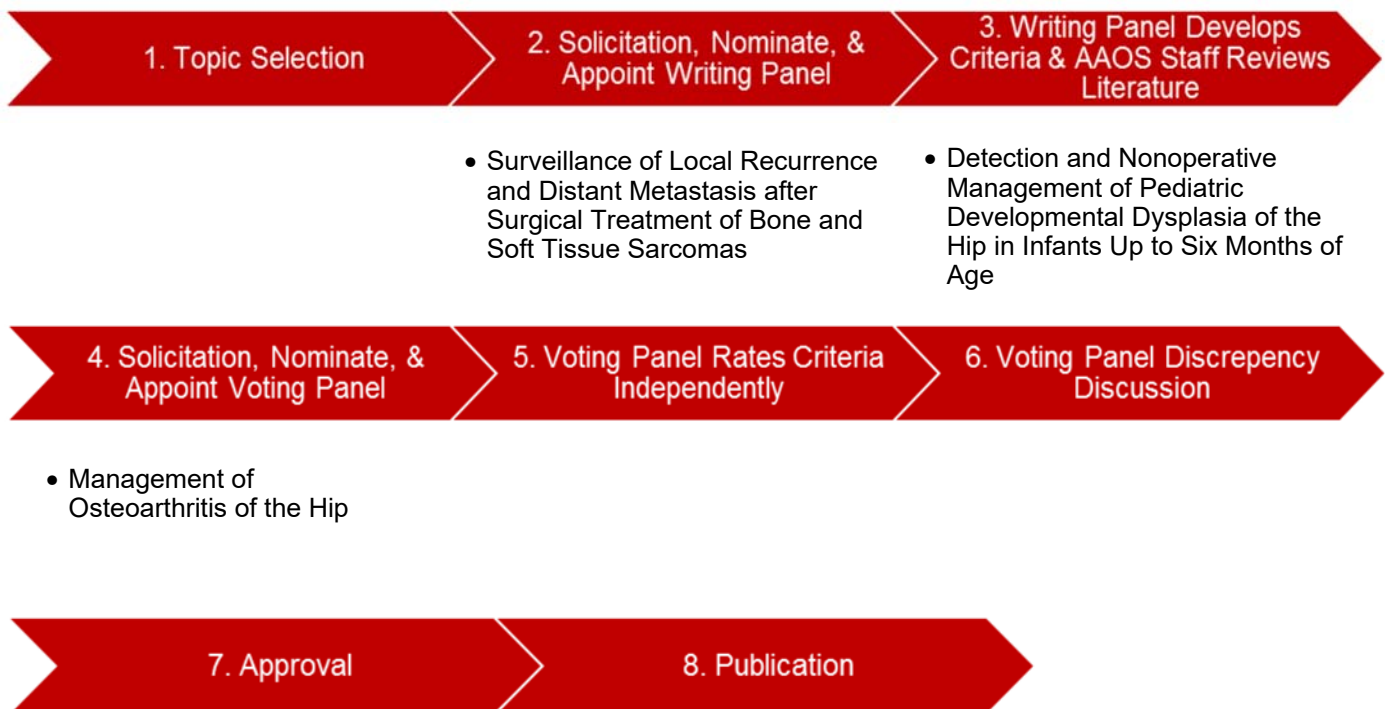
Work group members are conceptualizing and reviewing draft concepts based off of SMOAK CPG recommendations with strong and moderate evidence

Participating Societies:

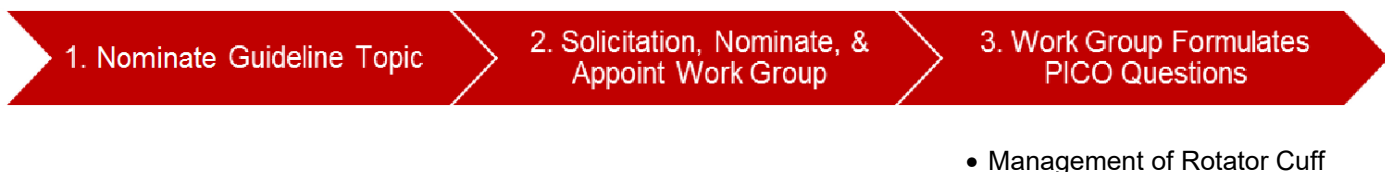
- American Academy of Orthopaedic Surgeons
- American Academy of Physical Medicine and Rehabilitation
- American Association of Hip and Knee Surgeons
- American College of Radiology
- American Geriatrics Society
- American Orthopaedic Society for Sports Medicine
- American Osteopathic Academy of Orthopedics
- American Physical Therapy Association
- National Association of Orthopaedic Nurses
- Osteoarthritis Research Society International
- Society of Military Orthopaedic Surgeons
- The Knee Society

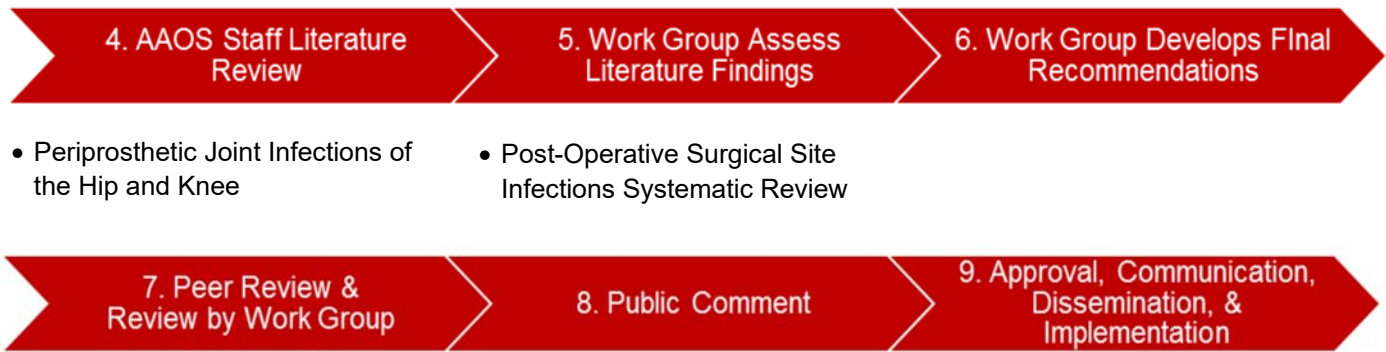
Status of Current Projects

Appropriate Use Criteria

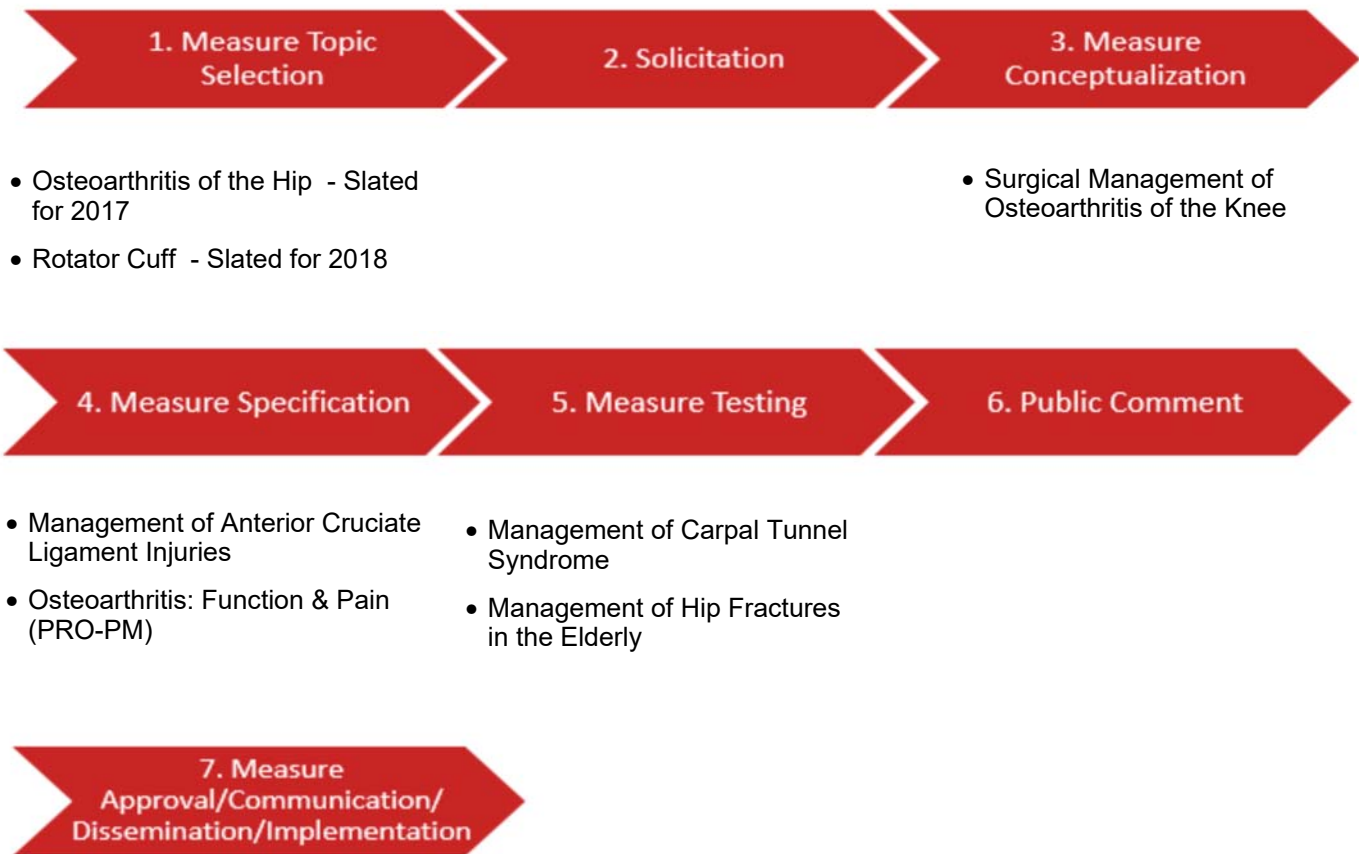


Clinical Practice Guidelines & Systematic Reviews





Performance Measures



Published Projects

Appropriate Use Criteria

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

Approved December 9, 2016

[Management of Carpal Tunnel Syndrome](#)

Approved December 9 2016

[Management of Patients with Orthopaedic Implants Undergoing Dental Procedures](#)

Approved September 23, 2016

[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

Clinical Practice Guidelines

[Management of Osteoarthritis of the Hip](#)

Approved March 13, 2017

Endorsed By:

- American College of Radiology
- American Physical Therapy Association
- The Pediatric Orthopaedic Society of North America

[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 Anesthesiologists
- 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:

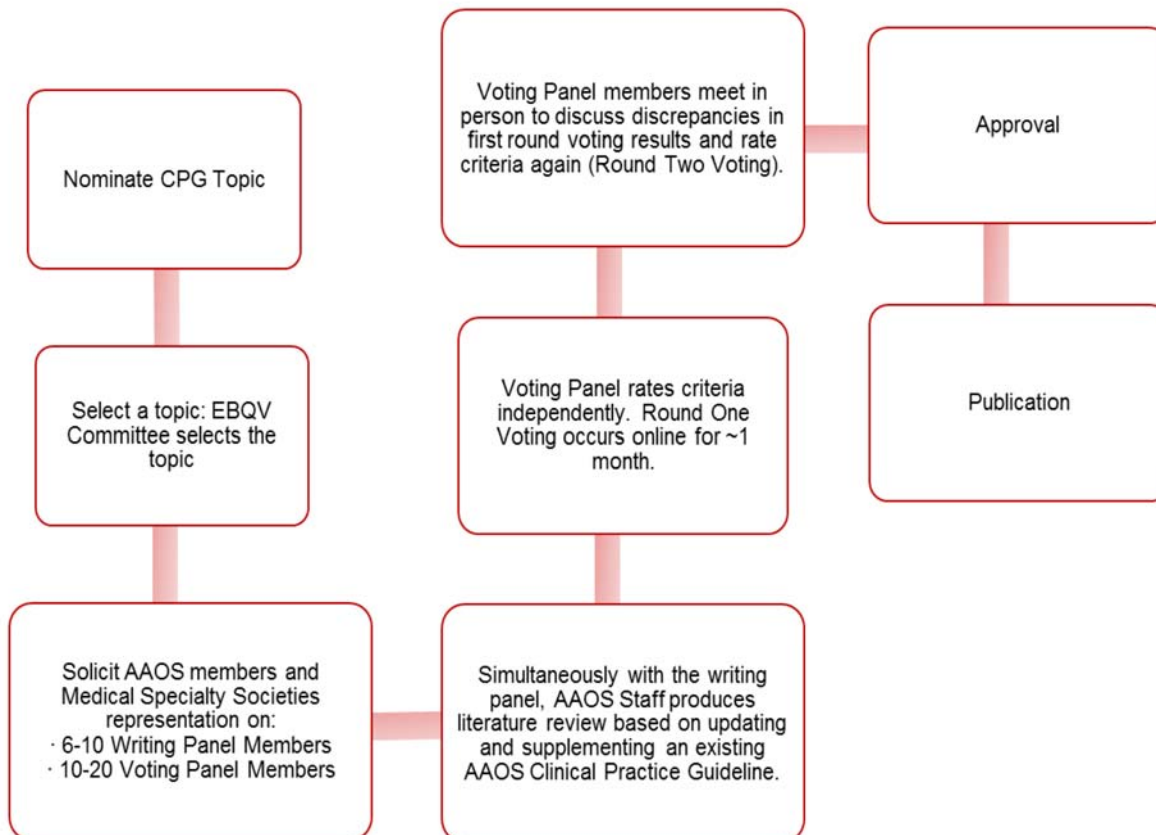
- American Academy of Physical Medicine and Rehabilitation
- American Association of Neuromuscular & Electrodiagnostic Medicine
- American Society of Plastic Surgeons

Performance Measures

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

Processes

Appropriate Use Criteria

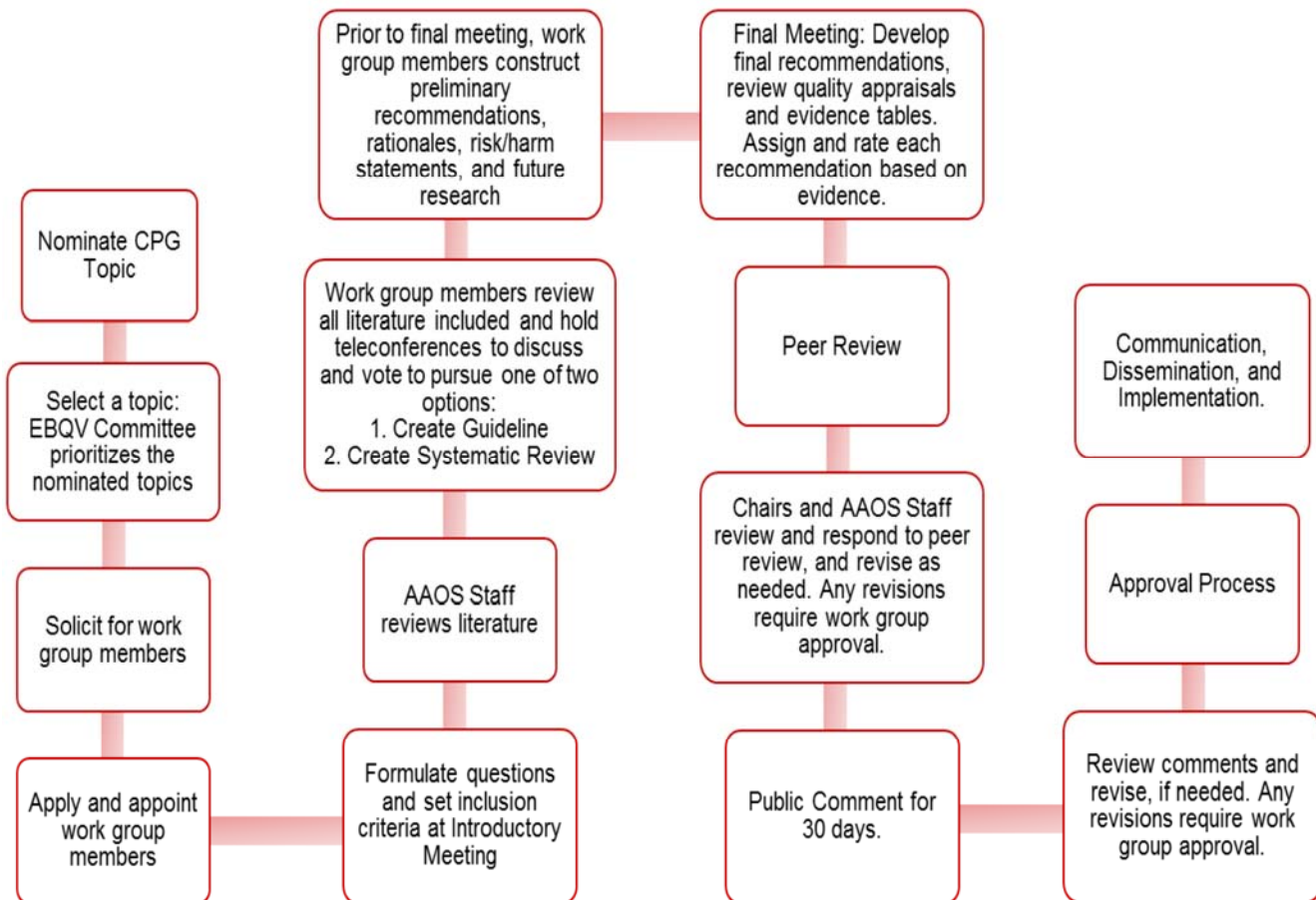


AUCs are based on CPGs and take about 1 year to complete
Approximate time for AUC completion from beginning to end, not including approval period, is 8-9 months

The final AUC is reviewed and approved by:

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

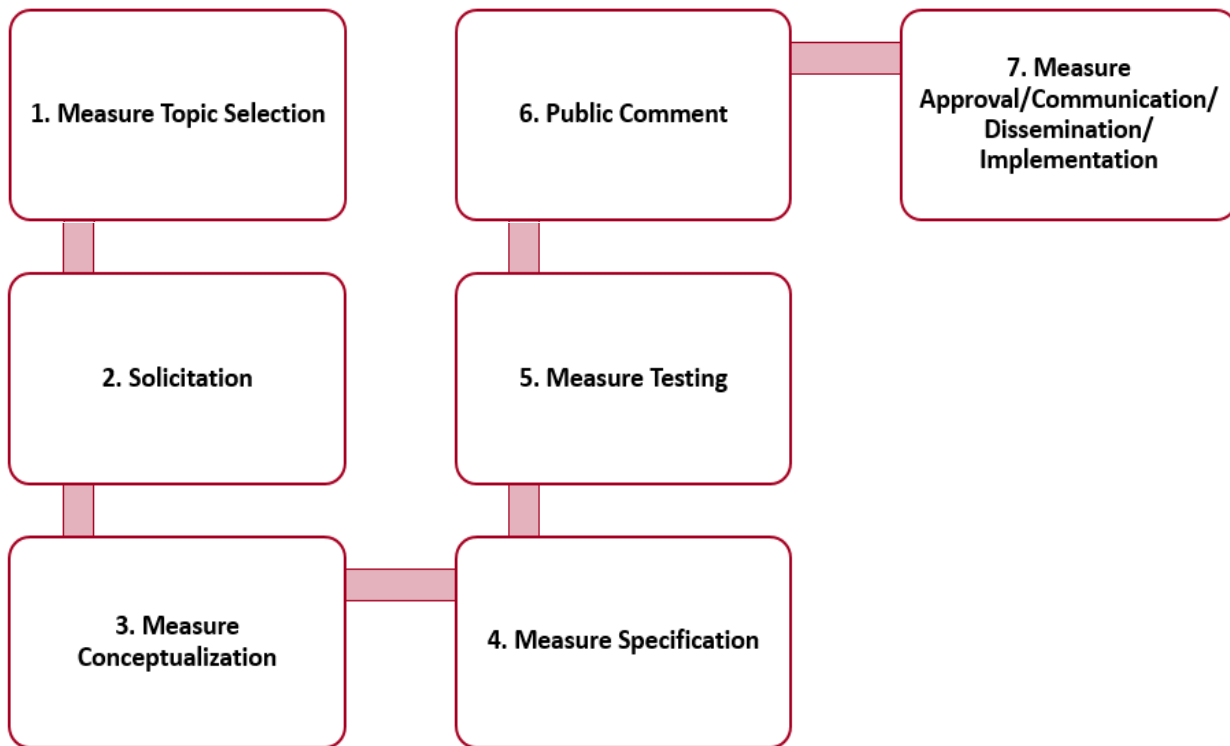
Clinical Practice Guidelines



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

Should you have any questions or for further assistance, please contact Mary DeMars at 847.384-4339 or demars@aaos.org

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