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**

1. **Topic Selection**
2. **Solicitation, Nominate, & Appoint Writing Panel**
3. **Writing Panel Develops Criteria & AAOS Staff Reviews Literature**
   - Surveillance of Local Recurrence and Distant Metastasis after Surgical Treatment of Bone and Soft Tissue Sarcomas
   - Detection and Nonoperative Management of Pediatric Developmental Dysplasia of the Hip in Infants Up to Six Months of Age

4. **Solicitation, Nominate, & Appoint Voting Panel**
5. **Voting Panel Rates Criteria Independently**
6. **Voting Panel Discrepancy Discussion**
   - Management of Osteoarthritis of the Hip

### Clinical Practice Guidelines & Systematic Reviews

1. **Nominate Guideline Topic**
2. **Solicitation, Nominate, & Appoint Work Group**
3. **Work Group Formulates PICO Questions**
   - Management of Rotator Cuff
Performance Measures

1. Measure Topic Selection
- Osteoarthritis of the Hip - Slated for 2017
- Rotator Cuff - Slated for 2018

2. Solicitation
- Management of Anterior Cruciate Ligament Injuries
- Osteoarthritis: Function & Pain (PRO-PM)

3. Measure Conceptualization
- Management of Carpal Tunnel Syndrome
- Management of Hip Fractures in the Elderly

4. Measure Specification
- Surgical Management of Osteoarthritis of the Knee

5. Measure Testing

6. Public Comment

7. Measure Approval/Communication/Dissemination/Implementation
- Osteoarthritis: Function & Pain Assessment (PQRS #109)

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
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
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
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

Nominate CPG Topic

Select a topic: EBOV
Committee selects the topic

Solicit AAOS members and
Medical Specialty Societies
representation on:
- 6-10 Writing Panel Members
- 10-20 Voting Panel Members

Voting Panel rates criteria
independently. Round One
Voting occurs online for ~1
month.

Simultaneously with the writing
panel, AAOS Staff produces
literature review based on updating
and supplementing an existing
AAOS Clinical Practice Guideline.

Voting Panel members meet in
person to discuss discrepancies in
first round voting results and rate
criteria again (Round Two Voting).

Approval

Publication

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
Clinical Practice Guidelines

The final AUC is reviewed and approved by:
- Evidence-Based Quality and Value (EBQV) Committee
- Council on Research and Quality
- AAOS Board of Directors

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 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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