

Orthopedic Surgery 2017 - 18

Measure Title	Measure Number				Measure Description	NQS Domain	Measure Type	High Priority	Appropriate Use	Primary Measure Steward	Data Submission Method(s)					
	eMeasure ID	eMeasure NQF	NQF	Quality No. (Q#)							Claims	CSV	EH R	CMS Web Interface	Admin Claims	Registry
Perioperative Care: Selection of Prophylactic Antibiotic – First OR Second Generation Cephalosporin	N/A	N/A	0268	021	Percentage of surgical patients aged 18 years and older undergoing procedures with the indications for a first OR second generation cephalosporin prophylactic antibiotic who had an order for a first OR second generation cephalosporin for antimicrobial prophylaxis	Patient Safety	Process	X	X	American Society of Plastic Surgeons	X	-	-	-	-	X
Perioperative Care: Venous Thromboembolism (VTE) Prophylaxis (When Indicated in ALL Patients)	N/A	N/A	0239	023	Percentage of surgical patients aged 18 years and older undergoing procedures for which venous thromboembolism (VTE) prophylaxis is indicated in all patients, who had an order for Low Molecular Weight Heparin (LMWH), Low- Dose Unfractionated Heparin (LDUH), adjusted-dose warfarin, fondaparinux or mechanical prophylaxis to be given within 24 hours prior to incision time or within 24 hours after surgery end time	Patient Safety	Process	X		American Society of Plastic Surgeons	X	-	-	-	-	X
Care Plan	N/A	N/A	0326	047	Percentage of patients aged 65 years and older who have an advance care plan or surrogate decision maker documented in the medical record or documentation in the medical record that an advance care plan was discussed but the patient did not wish or was not able to name a surrogate decision maker or provide an advance care plan	Communication and Care Coordination	Process	X		National Committee for Quality Assurance	X	-	-	-	-	X
Osteoarthritis (OA): Function and Pain Assessment	N/A	N/A	N/A	109	Percentage of patient visits for patients aged 21 years and older with a diagnosis of osteoarthritis (OA) with assessment for function and pain	Person and Caregiver-Centered Experience and Outcomes	Process	X		American Academy of Orthopedic Surgeons	X	-	-	-	-	X
Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up Plan	CMS69v5	N/A	0421	128	Percentage of patients aged 18 years and older with a BMI documented during the current encounter or during the previous six months AND with a BMI outside of normal parameters, a follow-up plan is documented during the encounter or during the previous six months of the current encounter Normal Parameters: Age 18 years and older BMI => 18.5 and < 25 kg/m2	Community/Population Health	Process			Centers for Medicare & Medicaid Services	X	-	X	X	-	X
Documentation of Current Medications in the Medical Record	CMS68v6	N/A	0419	130	Percentage of visits for patients aged 18 years and older for which the eligible professional attests to documenting a list of current medications using all immediate resources available on the date of the encounter. This list must include ALL known prescriptions, over-the-counters, herbals, and vitamin/mineral/dietary (nutritional) supplements AND must contain the medications' name, dosage, frequency and route of administration.	Patient Safety	Process	X		Centers for Medicare & Medicaid Services	X	-	X	-	-	X

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Rheumatoid Arthritis (RA): Functional Status Assessment	N/A	N/A	N/A	178	Percentage of patients aged 18 years and older with a diagnosis of rheumatoid arthritis (RA) for whom a functional status assessment was performed at least once within 12 months	Effective Clinical Care	Process			American College of Rheumatology	-	-	-	-	-	X
Rheumatoid Arthritis (RA): Assessment and Classification of Disease Prognosis	N/A	N/A	N/A	179	Percentage of patients aged 18 years and older with a diagnosis of rheumatoid arthritis (RA) who have an assessment and classification of disease prognosis at least once within 12 months	Effective Clinical Care	Process			American College of Rheumatology	-	-	-	-	-	X
Rheumatoid Arthritis (RA): Glucocorticoid Management	N/A	N/A	N/A	180	Percentage of patients aged 18 years and older with a diagnosis of rheumatoid arthritis (RA) who have been assessed for glucocorticoid use and, for those on prolonged doses of prednisone \geq 10 mg daily (or equivalent) with improvement or no change in disease activity, documentation of glucocorticoid management plan within 12 months	Effective Clinical Care	Process			American College of Rheumatology	-	-	-	-	-	X
Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention	CMS138v5	N/A	0028	226	Percentage of patients aged 18 years and older who were screened for tobacco use one or more times within 24 months AND who received cessation counseling intervention if identified as a tobacco user	Community/Population Health	Process			Physician Consortium for Performance Improvement	X	-	X	X	-	X
Use of Imaging Studies for Low Back Pain	CMS166v6	N/A	0052	312	Percentage of patients 18-50 years of age with a diagnosis of low back pain who did not have an imaging study (plain X-ray, MRI, CT scan) within 28 days of the diagnosis.	Efficiency and Cost Reduction	Process	X	X	National Committee for Quality Assurance	-	-	X	-	-	-
Preventive Care and Screening: Screening for High Blood Pressure and Follow-Up Documented	CMS22v5	N/A	N/A	317	Percentage of patients aged 18 years and older seen during the reporting period who were screened for high blood pressure AND a recommended follow-up plan is documented based on the current blood pressure (BP) reading as indicated	Community/Population Health	Process			Centers for Medicare & Medicaid Services	X	-	X	-	-	X
Total Knee Replacement: Shared Decision-Making: Trial of Conservative (Non-surgical) Therapy	N/A	N/A	N/A	350	Percentage of patients regardless of age undergoing a total knee replacement with documented shared decision-making with discussion of conservative (non-surgical) therapy (e.g., non-steroidal anti-inflammatory drug (NSAIDs), analgesics, weight loss, exercise, injections) prior to the procedure	Communication and Care Coordination	Process	X		American Association of Hip and Knee Surgeons	-	-	-	-	-	X
Total Knee Replacement: Venous Thromboembolic and Cardiovascular Risk Evaluation	N/A	N/A	N/A	351	Percentage of patients regardless of age undergoing a total knee replacement who are evaluated for the presence or absence of venous thromboembolic and cardiovascular risk factors within 30 days prior to the procedure (e.g. history of Deep Vein Thrombosis (DVT), Pulmonary Embolism (PE), Myocardial Infarction (MI), Arrhythmia and Stroke)	Patient Safety	Process	X		American Association of Hip and Knee Surgeons	-	-	-	-	-	X

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Total Knee Replacement: Preoperative Antibiotic Infusion with Proximal Tourniquet	N/A	N/A	N/A	352	Percentage of patients regardless of age undergoing a total knee replacement who had the prophylactic antibiotic completely infused prior to the inflation of the proximal tourniquet	Patient Safety	Process	X		American Association of Hip and Knee Surgeons	-	-	-	-	-	X
Total Knee Replacement: Identification of Implanted Prosthesis in Operative Report	N/A	N/A	N/A	353	Percentage of patients regardless of age undergoing a total knee replacement whose operative report identifies the prosthetic implant specifications including the prosthetic implant manufacturer, the brand name of the prosthetic implant and the size of each prosthetic implant	Patient Safety	Process	X		American Association of Hip and Knee Surgeons	-	-	-	-	-	X
Patient-Centered Surgical Risk Assessment and Communication	N/A	N/A	N/A	358	Percentage of patients who underwent a non-emergency surgery who had their personalized risks of postoperative complications assessed by their surgical team prior to surgery using a clinical data-based, patient-specific risk calculator and who received personal discussion of those risks with the surgeon	Person and Caregiver-Centered Experience and Outcomes	Process	X		American College of Surgeons	-	-	-	-	-	X
Closing the Referral Loop: Receipt of Specialist Report	CMS50v5	N/A	N/A	374	Percentage of patients with referrals, regardless of age, for which the referring provider receives a report from the provider to whom the patient was referred	Communication and Care Coordination	Process	X		Centers for Medicare & Medicaid Services	-	-	X	-	-	-
Functional Status Assessment for Total Knee Replacement	CMS66v5	N/A	N/A	375	Percentage of patients 18 years of age and older with primary total knee arthroplasty (TKA) who completed baseline and follow-up patient-reported functional status assessments	Person and Caregiver-Centered Experience and Outcomes	Process	X		Centers for Medicare & Medicaid Services	-	-	X	-	-	-
Functional Status Assessment for Total Hip Replacement	CMS56v5	N/A	N/A	376	Percentage of patients 18 years of age and older with primary total hip arthroplasty (THA) who completed baseline and follow-up patient-reported functional status assessments	Person and Caregiver-Centered Experience and Outcomes	Process	X		Centers for Medicare & Medicaid Services	-	-	X	-	-	-
Tobacco Use and Help with Quitting Among Adolescents	N/A	N/A	N/A	402	The percentage of adolescents 12 to 20 years of age with a primary care visit during the measurement year for whom tobacco use status was documented and received help with quitting if identified as a tobacco user	Community/Population Health	Process			National Committee for Quality Assurance	-	-	-	-	-	X