

Meaningful Use Core Measure #10:

Clinical Quality Measures Recommended by Specialty



Below are the NextGen® data elements used for calculating each Clinical Quality Measure:

Number	Clinical Quality Measure	NextGen Data Elements
NQF 0013	Blood Pressure Measurement: Percentage of patient visits with blood pressure measurement recorded among all patient visits for patients aged > 18 years with diagnosed hypertension.	Diagnosis Module, Procedures Module, Vital Signs, HTN Flowsheet, Chronic Conditions HPI
NQF 0028 (a)	Preventive Care and Screening Measure Pair: a.Tobacco Use Assessment: Percentage of patients aged 18 years and older who have been seen for at least two office visits who were queried about tobacco use one or more times within 24 months.	Procedures Module, Smoking Cessation (Tobacco Cessation or Risk Factors or Card HPI Template), Social and various Disease Management Templates, Orders_Table, Medications Module, Preventative Care Flowsheet
NQF 0028 (b)	Preventive Care and Screening Measure Pair: b.Tobacco Cessation Intervention: Percentage of patients aged 18 years and older identified as tobacco users within the past 24 months and have been seen for at least two office visits, who received cessation intervention.	Procedures Module, Smoking Cessation (Tobacco Cessation or Risk Factors or Card HPI Template), Social Hx and various Disease Management Templates, Orders_Table, Medications Module, Preventative Care Flowsheet
NQF 0421	Adult Weight Screening and Follow-Up: Percentage of patients aged 18 years and older with a calculated BMI in the past six months or during the current visit documented in the medical record AND if the most recent BMI is outside parameters, a follow-up plan is documented.	Vital Signs & Various Disease Mgmt Templates, Procedures Module, Diagnosis Module, Orders_Table, Nutrition Assessment, Master IM, Intake_OV, Histories_OV, Summary_OV, SOAP_OV
NQF 0024	Weight Assessment and Counseling for Children and Adolescents: Percentage of patients 2–17 years of age who had an outpatient visit with a Primary Care Physician (PCP) or OB/GYN and who had evidence of BMI percentile documentation, counseling for nutrition and counseling for physical activity during the measurement year.	Procedures Module, Diagnosis Module, Orders Table, Vital Signs, Office Services Template, Pediatric Assess/Plan Template, GYN Office Visit, Finalize OV and SOAP Tab
NQF 0041	Preventive Care and Screening: Influenza Immunization for Patients = 50 Years Old: Percentage of patients aged 50 years and older who received an influenza immunization during the flu season (September through February).	Procedures Modules, Health Maintenance, Preventative Care Template, Disease Management Diabetes, Orders_Table (via Immunizations), Adult Immunizations
NQF 0038	Childhood Immunization Status: Childhood Immunizations: Percentage of patients two years of age who had four diptheria, tetanus and acellular pertussis, three polio, one measles, mumps and rubella, two H influenza type B, three hepatitis, one chicken pox, four pneumococcal conjugate, two hepatitis, two or three rotavirus and two influenza vaccines by their second birthday.	Procedures Module, Diagnosis Modules, Allergies Module, Orders_Table, Manage Immunization Order Template, Vaccine Table, Manage Vaccine Orders Template
NQF 0059	Diabetes Mellitus: Hemoglobin A1c Poor Control in Diabetes Mellitus: Percentage of patients aged 18 through 75 years with diabetes mellitus who had most recent hemoglobin A1c greater than 9.0%.	Procedures Module, Diagnosis Module, Medications Module, Lab Orders Module, Order_Table, Diabetes Flowsheet, EyemasterHx template, HPI Chronic Conditions, IntakeOV Template (SOAP), Card_Riskfactors template
NQF 0575	Diabetes: Hemoglobin A1c Control (<8.0%): The percentage of patients 18-75 years of age with diabetes (type 1 or type 2) who had hemoglobin A1c <8.0%.	Procedures Module, Diagnosis Module, Medications Module, Labs Module Orders_Table, Diabetes Template (via Disease Mgmt), Lab Master Template, EyeMasterHx template, Chronic Conditions HPI, Card_RiskFactors Template
NQF 0064	Diabetes Mellitus: Low Density Lipoprotein (LDL-C) Control in Diabetes Mellitus: Percentage of patients aged 18 through 75 years with diabetes mellitus who had most recent LDLC level in control (less than 100 mg/dl).	Procedures Module, Diagnosis Module, Medications Module, Labs/Orders Module, Orders_Table, Various Flowsheets, Diabetes Flowsheet Template, HPI Chronic Conditions via Intake OV Template
NQF 0061	Diabetes Mellitus: High Blood Pressure Control in Diabetes Mellitus: Percentage of patients aged 18 through 75 years with diabetes mellitus who had most recent blood pressure in control (less than 140/80 mmHg).	Procedures Module, Diagnosis Module, Medications Module, Vital Signs and Various Flowsheets, Various Disease Management Templates, Cardiology Template, Cardiology Vital Signs Template
NQF 0081	Heart Failure: Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) Therapy for Left Ventricular Systolic Dysfunction (LVSD): Percentage of patients aged 18 years and older with a diagnosis of heart failure and LVSD who were prescribed ACE inhibitor or ARB therapy.	Procedures Module, Diagnosis Module, Medications Module, CHF Flowsheet, Diag Study Orders, CARD Echo Wizard, HPI Post MI, Recommended Care, Ngkbm_hqm_data_extraction_template, HPI Chronic Conditions Template, SOAP_Template, My Plan Template, Orders Management Template

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NQF 0070	Coronary Artery Disease (CAD): Beta-Blocker Therapy for CAD Patients with Prior Myocardial Infarction (MI): Percentage of patients aged 18 years and older with a diagnosis of CAD and prior MI who were prescribed betablocker therapy.	Procedures Module, Diagnosis Module, Medications Module, CV Surgery Results Wizard, Recommended Care, HPI Post MI, Chronic CAD Flowsheet, Vital Signs, Card Vitals Signs, Card Procedures Template, HPI Chronic Conditions
NQF 0043	Preventive Care and Screening: Pneumonia Vaccination for Patients 65 Years and Older: Percentage of patients aged 65 years and older who have ever received a pneumococcal vaccine.	Procedures Module, Diagnosis Module, Orders Table, Vital Signs, Office Services Template, Pediatric Assess/Plan Template, GYN Office Visit, Finalize OV and SOAP Tab
NQF 0031	Preventive Care and Screening: Screening Mammography: Percentage of women aged 40 through 69 years who had a mammogram to screen for breast cancer within 24 months.	Procedures Modules, Diagnosis Module, Health Maintenance, Orders_Table, Disease Management, Risk Female, Diagnostic Studies Template, My Plan Template, Orders Management Template, Protocols Management Template
NQF 0034	Preventive Care and Screening: Colorectal Cancer Screening: Percentage of patients aged 50 through 80 years who received the appropriate colorectal cancer screening.	Procedures Module, Diagnosis Module, Health Maintenance, Preventative Care Flowsheet, Orders_Table, Lab/Orders Module, Pre-Procedure Care Template
NQF 0067	Coronary Artery Disease (CAD): Oral Antiplatelet Therapy Prescribed for Patients with CAD: Percentage of patients aged 18 years and older with a diagnosis of CAD who were prescribed oral antiplatelet therapy.	Procedures Module, Diagnosis Module, Medications Module, Chronic CAD Flowsheet, Opt antiplatelet medications, Various Templates, Chronic CAD Template, Intake_OV Template, Chronic Conditions HPI Template
NQF 0083	Heart Failure: Beta-Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD): Percentage of patients aged 18 years and older with a diagnosis of heart failure who also have LVSD and who were prescribed beta-blocker therapy.	Procedures Module, Diagnosis Module, Medications Module, Lab/Orders Module, CHF Flowsheet, Diagnosis Study Ord, ECHO Wizard, HPI Post MI, Recommended Care, Vital Signs Template, Allergy Module, Ngkbm_hqm_data_extraction_template, CARD_Procedures Template, Master_IM Template
NQF 0105	Major Depressive Disorder (MDD): Antidepressant Medication During Acute Phase for Patients with MDD: Percentage of patients aged 18 years and older diagnosed with new episode of MDD and documented as treated with anti-depressant medication during the entire 84-day (12-week) acute treatment phase.	Procedures Module, Diagnosis Module, Medications Module, Disease Management/Depression Flowsheet, HPI-Mood Disorders
NQF 0086	Primary Open Angle Glaucoma (POAG): Optic Nerve Evaluation: Percentage of patients aged 18 years and older with a diagnosis of POAG who have an optic nerve head evaluation during one or more office visits within 12 months.	Procedures Module, Diagnosis Module, Optic Nerve Photo Interpretation Template, EyeBriefExam Template, EyeRetinaExam, EyeMasterIM aka Home-OPH, EyeHRTInt, EyeOctInt, EyeOtherTests, MU Measures, Ret Dx Interpretations, Ret Dx Test Report, Posterior Exam Template
NQF 0088	Diabetic Retinopathy: Documentation of Presence or Absence of Macular Edema and Level of Severity of Retinopathy: Percentage of patients aged 18 years and older with a diagnosis of diabetic retinopathy who had a dilated macular or fundus exam performed which included documentation of the level of severity of retinopathy and the presence or absence of macular edema during one or more office visits within 12 months.	Procedures Module, Diagnosis Module, EyeTechExam Template, EyeMaster_IM Template (Home-OPH), EyeRetina_Exam template, EyeBDRDetail, EyePRDSubMenu, Quality Measures, EyeImpression2 Template, EyeBriefExam Template
NQF 0089	Diabetic Retinopathy: Communication with the Physician Managing Ongoing Diabetes Care: Percentage of patients aged 18 years and older with a diagnosis of diabetic retinopathy who had a dilated macular or fundus exam performed with documented communication to the physician who manages the ongoing care of the patient with diabetes mellitus regarding the findings of the macular or fundus exam at least once within 12 months.	Procedures Module, Diagnosis Module, EyeTechExam Template, EyeMaster_IM Template (Home-OPH), Eye_ret_patient_Providers Template/Provider Communication pop-up, EyeRetinaExam Template, EyeBDRDetail Template, EyePDRSubMenu Template, Quality Measures, EyeTechExam Template, EyeImpression2 Template, Plan-OPH Template
NQF 0047	Asthma: Pharmacologic Therapy: Percentage of patients aged five through 40 years with a diagnosis of mild, moderate, or severe persistent asthma who were prescribed either the preferred long-term control medication (inhaled corticosteroid) or an acceptable alternative treatment.	Procedures Module, Diagnosis Module, Medications Module, HPI PUL Asthma, Asthma Flowsheet, Asthma Disease Mgmt Home Page, Quality Measures, Master_IM Template, Adult Office Visit Template, Asthma Template, Peds_Asthma Flowsheet, Intake OV Template, Asthma HPI Template
NQF 0001	Asthma Assessment: Percentage of patients aged five through 40 years with a diagnosis of asthma and who have been seen for at least two office visits, who were evaluated during at least one office visit within 12 months for the frequency (numeric) of daytime and nocturnal asthma symptoms.	Procedures Module, Diagnosis Module, Asthma Flowsheet Template, Peds Asthma Flowsheet, HPI PUL Asthma, HPI Asthma template

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NQF 0002	Appropriate Testing for Children with Pharyngitis: Percentage of children aged two through 18 years with a diagnosis of pharyngitis, who were prescribed an antibiotic and who received a group A streptococcus (strep) test for the episode.	Procedures Module, Diagnosis Module, Medications Module, Orders Table, Labs/Orders Module, Nurse Documentation Template, IntakeOV Template
NQF 0387	Breast Cancer: Hormonal Therapy for Stage IC-IIIC Estrogen Receptor/ Progesterone Receptor (ER/ PR) Positive Breast Cancer: Percentage of female patients aged 18 years and older with Stage IC through IIIC, ER or PR positive breast cancer who were prescribed tamoxifen or aromatase inhibitor (AI) during the 12-month reporting period.	Procedures Module, Diagnosis Module, Medications Module, Cancer Staging Detail, Quality Measures Template, Onc Staging Cont, Allergy Module
NQF 0385	Colon Cancer: Chemotherapy for Stage III Colon Cancer Patients: Percentage of patients aged 18 years and older with Stage IIIA through IIIC colon cancer who are referred for adjuvant, prescribed adjuvant chemotherapy, or have previously received adjuvant chemotherapy within the 12-month reporting period.	Procedures Module, Diagnosis Module, Medications Module, Cancer Staging Cont, Quality Measures Template, Orders_Table, HPI Colon Cancer, HPI Onc FollowUp, Allergy Module, Oncology Office Visit, Chemotherapy Treatment Grid
NQF 0389	Prostate Cancer: Avoidance of Overuse of Bone Scan for Staging Low-Risk Prostate Cancer Patients: Percentage of patients, regardless of age, with a diagnosis of prostate cancer at low risk of recurrence receiving interstitial prostate brachytherapy, OR external beam radiotherapy to the prostate, OR radical prostatectomy, OR cryotherapy who did not have a bone scan performed at any time since diagnosis of prostate cancer.	Procedures Module, Diagnosis Module, Quality Measures (MU_Measure) Template, Onc_Staging Detail, Lab/Orders Module, Orders_Table, mu_measures_text_measure6_dt12, hpi_uro_prostate, cancer_txt_gleason_summary, onc_staging_cont_txt, hpi_oncprostate, LabMaster Template, Onc Home Template, Onc Treatment Summary Template, Onc_staging_dtl Template, hpi_full_list Template, onc_ov_assessment
NQF 0027	Preventive Care and Screening: Advising Smokers to Quit: Percentage of patients aged 18 years and older and are smokers who received advice to quit smoking.	Procedures Module, Diagnosis Module, Medications Module, Disease Management, Health Maintenance, Tobacco Cessation Template, Smoking Cessation Template, Counseling Details, Social Hx Template, Risk Factors (CAD) Template, CAD Risks Template, CAD HPI, CAD Social Hx, Card Social Hx Template, CAD Orders, CAD Counseling, Plan Template, CAD Education, Preventative Care Flowsheet
NQF 0055	Diabetes Mellitus: Dilated Eye Exam in Diabetic Patient: Percentage of patients aged 18 through 75 years with a diagnosis of diabetes mellitus who had a dilated eye exam.	Procedures Module, Diagnosis Module, Medications Module, EyeTechExam Template, Examination Template, Diabetes Flowsheet Template, Protocols Management Template
NQF 0062	Diabetes Mellitus: Urine Screening for Microalbumin or Medical Attention for Nephropathy in Diabetic Patients: Percentage of patients aged 18 through 75 years with diabetes mellitus who received urine protein screening or medical attention for nephropathy during at least one office visit within 12 months.	Procedures Module, Diagnosis Module, Medications Module, Lab/Orders Module, Nephropathy Screening, Master_IM Template, Lab_Master Template, Intake_OV Template, Protocols Template, SOAP Template, My Plan Template
NQF 0056	Diabetes Mellitus: Foot Exam: The percentage of patients aged 18 through 75 years with diabetes who had a foot examination.	Procedures Module, Diagnosis Module, Medications Module, PE Extremity Template, CARD PE Extremity, Musculoskeletal Template, PE Foot Template, PE Ankle Template, PE Neurovas LE Template, PE Neuro Sense Template, CARD PE Vascular, CARD Physical Exam Template, Adult Office Visit Template, Adult_PE_Proc_Template, PE_Foot_Diab Template
NQF 0074	Coronary Artery Disease (CAD): Drug Therapy for lowering LDL Cholesterol: Percentage of patients aged 18 years and older with a diagnosis of CAD who were prescribed a lipid lowering therapy (based on current ACC/ AHA guidelines).	Procedures Module, Diagnosis Module, Medications Module, CV Surgery Results Wizard, Lab/Orders Module, Orders_Table, Card_Lipid Template, Allergy Module, Chronic CAD Flowsheet, Recommended Care, HPI Post MI, CARD_HomePage Template, CARD Procedures Template, CARD Finalize Template, Intake_OV Template, Chronic Conditions HPI Template, CARD HPI Template
NQF 0084	Heart Failure: Warfarin Therapy for Patients with Atrial Fibrillation: Percentage of all patients aged 18 and older with a diagnosis of heart failure and paroxysmal or chronic atrial fibrillation who were prescribed warfarin therapy.	Procedures Module, Diagnosis Module, Medications Module, CHF Flowsheet, HPI Chronic Conditions, HPI Template, Allergy Module, HPI AFib, AFLutter, A-Tach, Recommended Care, Intake OV, SOAP Template

Below are the NextGen® data elements used for calculating each Clinical Quality Measure:

Number	Clinical Quality Measure	NextGen Data Elements
NQF 0073	Ischemic Vascular Disease (IVD): Blood Pressure Management Control: Percentage of patients aged 18 years and older with Ischemic Vascular Disease (IVD) who had most recent blood pressure in control (less than 140/90 mmHg).	Procedures Module, Diagnosis Module, Vital Signs, Various Flowsheets, Various Disease Management Templates
NQF 0068	Ischemic Vascular Disease (IVD): Use of Aspirin or Another Antithrombotic: Percentage of patients aged 18 years and older with Ischemic Vascular Disease (IVD) with documented use of aspirin or other antithrombotic.	Procedures Module, Diagnosis Module, Medications Module
NQF 0004	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment: (a) Initiation, (b) Engagement: Percentage of adults aged 18 and over diagnosed with AOD abuse or dependence and receiving a related service who initiate treatment Assessment of the degree to which members engage in treatment with two additional AOD treatments within 30 days after initiating treatment.	Procedures Module, Diagnosis Module, Order Custom Plan, MU Measures Template
NQF 0012	Prenatal Screening for Human Immunodeficiency Virus (HIV): Percentage of patients who gave birth during a 12-month period who were screened for HIV infection during the first or second prenatal care visit.	Diagnosis Module, Orders_Table, OBGYN Lab Master Template
NQF 0014	Prenatal Anti-D Immune Globulin: Percentage of D-negative, unsensitized patients who gave birth during a 12-month period who received anti-D immune globulin at 26-30 weeks gestation.	Procedures Module, Diagnosis Module, Medications Module, Pregnancy Outcome Template, Initial OB Lab Results/OB Lab Results, Lab/Orders, OBGYN_Home or Master22_IM Template, ob_lab_results_template
NQF 0018	Controlling High Blood Pressure: Percentage of patients with last BP < 140/80 mm Hg.	Procedures Module, Diagnosis Module, Vital Signs, Various Flowsheets, Various Disease Management Templates, Cardiology Template
NQF 0032	Cervical Cancer Screening: Percentage of women 21-64 years of age, who received one or more Pap tests to screen for cervical cancer.	Procedures Module, Diagnosis Module, Lab/Orders Module, GYN Office Visit Template, Protocols Management Template
NQF 0033	Chlamydia Screening in Women: Percentage of eligible women who were identified as sexually active that had at least one test for chlamydia during the measurement year.	Procedures Module, Diagnosis Module, Lab/Orders Module, Orders_Table, Various Templates, Proc IUD Template, Allergy Module, GYN Order Sets, ROS GYN, Medications Module, Orders and Physical Exam Template, Treatment Plan Template, Procedures Template, Proc Endometrial Bx Template, Office Services Template, Social Hx Template, Histories Template, My Plan Template, GYN Orders Sets Template, Reproductive ROS Template, GYN Template, GYN Synopsis Template
NQF 0036	Use of Appropriate Medications for Asthma: Percentage of patients who were identified as having persistent asthma during the measurement year and the year prior to the measurement year and who were dispensed a prescription for either an inhaled corticosteroid or acceptable alternative medication during the measurement year.	Procedures Module, Diagnosis Module, Medications Module, Asthma Flowsheet
NQF 0052	Low Back Pain: Use of Imaging Studies: Percentage of patients with new low back pain who received an imaging study (plain x-ray, MRI, CT scan) conducted on the episode start date or in the 28 days following the episode start date.	Procedures Module, Diagnosis Module, Labs/Orders module, Lab/Order Template, Master_IM Template, Diagnostics Template, Intake_OV Template, SOAP_OV Template, My Plan Template
NQF 0075	Ischemic Vascular Disease (IVD): Complete Lipid Panel and LDL Control: Percentage of patients 18 years of age and older who were discharged alive for acute myocardial infarction (AMI), coronary artery bypass graft (CABG) or percutaneous transluminal angioplasty (PTCA) from January 1–November 1 of the year prior to the measurement year, or who had a diagnosis of ischemic vascular disease (IVD) during the measurement year and the year prior to the measurement year and who had a complete lipid profile performed during the measurement year and whose LDLC < 100 mg/dL.	Procedures Module, Diagnosis Module, Lab/Orders Module, Orders_Table, Lab_Master Template, Intake OV Template, Chronic Conditions Template

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Patent pending.

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