

Technical Release Notes:

2024 Performance Period Electronic Clinical Quality Measures (eCQMs)

for Eligible Clinicians

Updated November 2023

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CMS2v13 - Preventive Care and Screening: Screening for Depression and Follow-Up Plan

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Encounter to Screen for Depression (2.16.840.1.113883.3.600.1916): Added 12 CPT codes based on review by technical experts, SMEs, and/or public feedback. Deleted 12 CPT codes based on terminology update. Added 2 HCPCS codes (G0270, G0271) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced value set Patient Declined (2.16.840.1.113883.3.526.3.1582) with direct reference code SNOMED CT code (720834000) based on applicability of a single code to represent clinical data.	Value Set	Terminology	Annual Update
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Referral for Adolescent Depression (2.16.840.1.113883.3.526.3.1570): Added 2 SNOMED CT codes (1186918003, 1186920000) based on terminology update. Deleted 2 SNOMED CT codes (306137002, 306294000) based on terminology update.	Value Set	Terminology	Annual Update
Value set Referral for Adult Depression (2.16.840.1.113883.3.526.3.1571): Added 2 SNOMED CT codes (1186918003, 1186920000) based on terminology update. Deleted 2 SNOMED CT codes (306137002, 306294000) based on terminology update.	Value Set	Terminology	Annual Update

CMS56v12 - Functional Status Assessment for Total Hip Replacement

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Updated the timing comparison precision in the definitions from datetime to date by adding 'day of' or 'date from' to align with the measure intent and harmonize timings across similar eCQMs.	Logic	Definitions	Measure Lead
Replaced direct reference code used to identify patients with severe cognitive impairment to align with measure intent.	Logic	Definitions	Measure Lead
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Added direct reference code SNOMED CT code (419099009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced direct reference code SNOMED CT code (428351000124105) with direct reference code SNOMED CT code (702956004) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced value set Lower Body Fracture (2.16.840.1.113883.3.464.1003.113.12.1037) with value set Lower Body Fractures Excluding Ankle and Foot (2.16.840.1.113883.3.464.1003.1178) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Malignant Neoplasms of Lower and Unspecified Limbs (2.16.840.1.113883.3.464.1003.1180) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Mechanical Complications Excluding Upper Body (2.16.840.1.113883.3.464.1003.1182) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Partial Arthroplasty of Hip (2.16.840.1.113883.3.464.1003.1184) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Removal, Revision and Supplement Procedures of the Lower Body and Spine (2.16.840.1.113883.3.464.1003.1189) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS69v12 - Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up Plan

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Follow Up for Below Normal BMI (2.16.840.1.113883.3.600.1.1528): Added 1 ICD-10-CM code (Z71.82) based on review by technical experts, SMEs, and/or public feedback. Added 18 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback. Added 1 HCPCS code (S9451) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on change in measure requirements/measure specification.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced direct reference code ICD-10-CM code (Z51.5) with value set Palliative Care Diagnosis (2.16.840.1.113883.3.464.1003.1167) based on change in measure requirements/measure specification.	Value Set	Terminology	Measure Lead
Value set Palliative Care Intervention (2.16.840.1.113883.3.464.1003.198.12.1135): Deleted 3 SNOMED CT codes (305686008, 305824005, 441874000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Patient Declined (2.16.840.1.113883.3.526.3.1582): Added 1 SNOMED CT code (895451009) based on terminology update. Deleted 3 SNOMED CT codes (183944003, 413310006, 413312003) based on terminology update.	Value Set	Terminology	Annual Update
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set (2.16.840.1.113883.3.600.1.1623): Renamed to Pregnancy Obstetric or Maternal Diagnoses based on recommended value set naming conventions.	Value Set	Terminology	Annual Update
Value set Pregnancy Obstetric or Maternal Diagnoses (2.16.840.1.113883.3.600.1.1623): Added 217 ICD-10-CM codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Referrals Where Weight Assessment May Occur (2.16.840.1.113883.3.600.1.1527): Added 21 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS117v12 - Childhood Immunization Status

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Child Influenza Vaccine Administered (2.16.840.1.113883.3.464.1003.110.12.1044): Added 1 CPT code (90689) based on review by technical experts, SMEs, and/or public feedback. Deleted 1 CPT code (90662) based on review by technical experts, SMEs, and/or public feedback. Deleted 1 SNOMED CT code (786847005) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Disorders of the Immune System (2.16.840.1.113883.3.464.1003.120.12.1001): Added 1 ICD-10-CM code (D81.82) based on review by technical experts, SMEs, and/or public feedback. Added 7 SNOMED CT codes (1162263002, 1177120001, 1197361002, 1197362009, 234603007, 25109007, 762618008) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set DTaP Vaccine Administered (2.16.840.1.113883.3.464.1003.110.12.1022): Added 5 SNOMED CT codes (868273007, 868274001, 868276004, 868277008, 1162640003) based on review by technical experts, SMEs, and/or public feedback. Deleted 9 SNOMED CT codes (170395004, 170396003, 170397007, 170399005, 170400003, 170401004, 170402006, 787438002, 428251000124104) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hepatitis A Vaccine Administered (2.16.840.1.113883.3.464.1003.110.12.1041): Deleted 4 SNOMED CT codes (313188000, 313189008, 412742005, 412743000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hepatitis B Vaccine Administered (2.16.840.1.113883.3.464.1003.110.12.1042): Added 4 SNOMED CT codes (1162640003, 170374009, 170375005, 416923003) based on review by technical experts, SMEs, and/or public feedback. Deleted 1 SNOMED CT code (787438002) based on review by technical experts, SMEs, and/or public feedback. Deleted 1 ICD-9-CM code (99.55) based on review by technical experts, SMEs, and/or public feedback. Deleted 1 ICD-10-PCS code (3E0234Z) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set HIV (2.16.840.1.113883.3.464.1003.120.12.1003): Added 1 SNOMED CT code (1187001009) based on review by technical experts, SMEs, and/or public feedback. Deleted 3 SNOMED CT codes (72621000119104, 72631000119101, 442134007) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Inactivated Polio Vaccine (IPV) Administered (2.16.840.1.113883.3.464.1003.110.12.1045): Deleted 1 SNOMED CT code (786846001) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Malignant Neoplasm of Lymphatic and Hematopoietic Tissue (2.16.840.1.113883.3.464.1003.108.12.1009): Added 56 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS117v12 - Childhood Immunization Status

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Measles, Mumps and Rubella (MMR) Vaccine Administered (2.16.840.1.113883.3.464.1003.110.12.1031): Added 3 SNOMED CT codes (871909005, 170431005, 170432003) based on review by technical experts, SMEs, and/or public feedback. Deleted 1 SNOMED CT code (150971000119104) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Mumps (2.16.840.1.113883.3.464.1003.110.12.1032): Added 1 SNOMED CT code (1163539003) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Pneumococcal Conjugate Vaccine (2.16.840.1.113883.3.464.1003.196.12.1221): Added 1 CVX code (215) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Pneumococcal Conjugate Vaccine Administered (2.16.840.1.113883.3.464.1003.110.12.1046): Added 1 SNOMED CT code (1119368005) based on review by technical experts, SMEs, and/or public feedback. Added 1 CPT code (90671) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Severe Combined Immunodeficiency (2.16.840.1.113883.3.464.1003.120.12.1007): Added 4 SNOMED CT codes (1179284005, 1229940001, 1229941002, 1229942009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Varicella Zoster (2.16.840.1.113883.3.464.1003.110.12.1039): Added 5 SNOMED CT codes (1163465001, 1163483009, 1179456002, 15681321000119100, 15681401000119101) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Varicella Zoster Vaccine (VZV) Administered (2.16.840.1.113883.3.464.1003.110.12.1040): Added 7 SNOMED CT codes (432636005, 433733003, 572511000119105, 737081007, 871898007, 871899004, 871909005) based on review by technical experts, SMEs, and/or public feedback. Deleted 2 SNOMED CT codes (571611000119101, 473164004) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS122v12 - Diabetes: Hemoglobin A1c (HbA1c) Poor Control (> 9%)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Frailty Symptom (2.16.840.1.113883.3.464.1003.113.12.1075): Deleted 4 ICD-10-CM codes (R26.0, R26.1, R41.81, R53.83) based on review by technical experts, SMEs, and/or public feedback. Deleted 17 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set HbA1c Laboratory Test (2.16.840.1.113883.3.464.1003.198.12.1013): Added 2 LOINC codes (17855-8, 96595-4) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Outpatient (2.16.840.1.113883.3.464.1003.101.12.1087): Added 2 SNOMED CT codes (30346009, 37894004) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced direct reference code ICD-10-CM code (Z51.5) with value set Palliative Care Diagnosis (2.16.840.1.113883.3.464.1003.1167) based on change in measure requirements/measure specification.	Value Set	Terminology	Measure Lead
Value set Palliative Care Intervention (2.16.840.1.113883.3.464.1003.198.12.1135): Deleted 3 SNOMED CT codes (305686008, 305824005, 441874000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS124v12 - Cervical Cancer Screening

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Palliative Care Intervention (2.16.840.1.113883.3.464.1003.198.12.1135): Deleted 3 SNOMED CT codes (305686008, 305824005, 441874000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS125v12 - Breast Cancer Screening

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Frailty Symptom (2.16.840.1.113883.3.464.1003.113.12.1075): Deleted 4 ICD-10-CM codes (R26.0, R26.1, R41.81, R53.83) based on review by technical experts, SMEs, and/or public feedback. Deleted 17 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Outpatient (2.16.840.1.113883.3.464.1003.101.12.1087): Added 2 SNOMED CT codes (30346009, 37894004) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced direct reference code ICD-10-CM code (Z51.5) with value set Palliative Care Diagnosis (2.16.840.1.113883.3.464.1003.1167) based on change in measure requirements/measure specification.	Value Set	Terminology	Measure Lead
Value set Palliative Care Intervention (2.16.840.1.113883.3.464.1003.198.12.1135): Deleted 3 SNOMED CT codes (305686008, 305824005, 441874000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS130v12 - Colorectal Cancer Screening

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated the rationale based upon more recent literature and evidence to support the measure.	Header	Rationale	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Clinical Recommendation Statement	Annual Update
Changed from FIT DNA to Stool DNA with FIT Test for better alignment with industry terminology.	Header	Clinical Recommendation Statement	Measure Lead
Updated references.	Header	Reference	Measure Lead
Added language in the Guidance section to clarify the age requirement differences between the measure description and initial population.	Header	Guidance	Test Case Review
Changed from FIT DNA to Stool DNA with FIT Test for better alignment with industry terminology.	Header	Numerator	Measure Lead
Updated the version number of the Advanced Illness and Frailty Exclusion eCQM Library to v8.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Adult Outpatient Encounters Library to v3.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated the timing comparison precision in the definitions from datetime to date by adding 'day of' operator to align with the measure intent and address time zone issues.	Logic	Definitions	Measure Lead
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Changed from FIT DNA to Stool DNA with FIT Test for better alignment with industry terminology.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Added 'day of' specificity to the palliative care expressions for consistency.	Logic	Definitions	Measure Lead
Replaced direct reference code 'Encounter with palliative care' with 'Palliative Care Diagnosis' value set in the PalliativeCare.Has Palliative Care in the Measurement Period definition to organize capture of patients receiving palliative care, per standards expert input.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Updated the version number of the Advanced Illness and Frailty Exclusion eCQM Library to v8.0.000.	Logic	Functions	Annual Update
Updated the version number of the Adult Outpatient Encounters Library to v3.0.000.	Logic	Functions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Functions	Annual Update
Value set Acute Inpatient (2.16.840.1.113883.3.464.1003.101.12.1083): Added 3 CPT codes (99236, 99234, 99235) based on review by technical experts, SMEs, and/or public feedback. Added 1 SNOMED CT code (2876009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS130v12 - Colorectal Cancer Screening

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Advanced Illness (2.16.840.1.113883.3.464.1003.110.12.1082): Added 47 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Colonoscopy (2.16.840.1.113883.3.464.1003.108.12.1020): Added 4 SNOMED CT codes (1209098000, 174185007, 275251008, 302052009) based on review by technical experts, SMEs, and/or public feedback. Deleted 4 SNOMED CT codes (310634005, 425672002, 425937002, 427459009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set (2.16.840.1.113883.3.464.1003.101.12.1010): Renamed to Emergency Department Evaluation and Management Visit based on recommended value set naming conventions.	Value Set	Terminology	Annual Update
Value set Flexible Sigmoidoscopy (2.16.840.1.113883.3.464.1003.198.12.1010): Deleted 3 CPT codes (44397, 45339, 45345) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Frailty Diagnosis (2.16.840.1.113883.3.464.1003.113.12.1074): Added 1 ICD-10-CM code (L89.000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Frailty Symptom (2.16.840.1.113883.3.464.1003.113.12.1075): Deleted 4 ICD-10-CM codes (R26.0, R26.1, R41.81, R53.83) based on review by technical experts, SMEs, and/or public feedback. Deleted 17 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Malignant Neoplasm of Colon (2.16.840.1.113883.3.464.1003.108.12.1001): Added 2 ICD-10-CM codes (Z85.038, Z85.048) based on review by technical experts, SMEs, and/or public feedback. Added 2 ICD-9-CM codes (V10.05, V10.06) based on review by technical experts, SMEs, and/or public feedback. Added 6 SNOMED CT codes (1163568002, 1197354001, 1197355000, 1197359006, 1204448006, 123691000119104) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Outpatient (2.16.840.1.113883.3.464.1003.101.12.1087): Added 2 SNOMED CT codes (30346009, 37894004) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced direct reference code ICD-10-CM code (Z51.5) with value set Palliative Care Diagnosis (2.16.840.1.113883.3.464.1003.1167) based on change in measure requirements/measure specification.	Value Set	Terminology	Measure Lead

CMS130v12 - Colorectal Cancer Screening

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Palliative Care Intervention (2.16.840.1.113883.3.464.1003.198.12.1135): Deleted 3 SNOMED CT codes (305686008, 305824005, 441874000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set (2.16.840.1.113883.3.464.1003.108.12.1039): Renamed to sDNA FIT Test based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS131v12 - Diabetes: Eye Exam

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated the rationale based upon more recent literature and evidence to support the measure.	Header	Rationale	Measure Lead
Updated the clinical recommendation statement based upon more recent literature and evidence to support the measure.	Header	Clinical Recommendation Statement	Measure Lead
Updated references.	Header	Reference	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Numerator	Annual Update
Replaced direct reference code 'Encounter with palliative care' with 'Palliative Care Diagnosis' value set in the PalliativeCare.Has Palliative Care in the Measurement Period definition to organize capture of patients receiving palliative care, per standards expert input.	Logic	Definitions	Measure Lead
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Added 'day of' specificity to the palliative care expressions for consistency.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Advanced Illness and Frailty Exclusion eCQM Library to v8.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Advanced Illness and Frailty Exclusion eCQM Library to v8.0.000.	Logic	Functions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Functions	Annual Update
Value set Acute Inpatient (2.16.840.1.113883.3.464.1003.101.12.1083): Added 3 CPT codes (99236, 99234, 99235) based on review by technical experts, SMEs, and/or public feedback. Added 1 SNOMED CT code (2876009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Advanced Illness (2.16.840.1.113883.3.464.1003.110.12.1082): Added 47 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Diabetes (2.16.840.1.113883.3.464.1003.103.12.1001): Deleted 54 ICD-9-CM codes based on validity of code during timing of look back period. Deleted 3 SNOMED CT codes (190369008, 237618001, 314771006) based on validity of code during timing of look back period.	Value Set	Terminology	Measure Lead
Value set (2.16.840.1.113883.3.464.1003.101.12.1010): Renamed to Emergency Department Evaluation and Management Visit based on recommended value set naming conventions.	Value Set	Terminology	Annual Update
Value set Frailty Diagnosis (2.16.840.1.113883.3.464.1003.113.12.1074): Added 1 ICD-10-CM code (L89.000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS131v12 - Diabetes: Eye Exam

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Frailty Symptom (2.16.840.1.113883.3.464.1003.113.12.1075): Deleted 4 ICD-10-CM codes (R26.0, R26.1, R41.81, R53.83) based on review by technical experts, SMEs, and/or public feedback. Deleted 17 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Outpatient (2.16.840.1.113883.3.464.1003.101.12.1087): Added 2 SNOMED CT codes (30346009, 37894004) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced direct reference code ICD-10-CM code (Z51.5) with value set Palliative Care Diagnosis (2.16.840.1.113883.3.464.1003.1167) based on change in measure requirements/measure specification.	Value Set	Terminology	Measure Lead
Value set Palliative Care Intervention (2.16.840.1.113883.3.464.1003.198.12.1135): Deleted 3 SNOMED CT codes (305686008, 305824005, 441874000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS133v12 - Cataracts: 20/40 or Better Visual Acuity within 90 Days Following Cataract Surgery

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated disclaimer.	Header	Disclaimer	Annual Update
Updated rationale to align with references.	Header	Rationale	Annual Update
Updated references.	Header	Reference	Measure Lead
Revised initial population language to align with measure logic by replacing 'for patients 18 years and older who did not meet exclusion criteria' with 'between January and September of the measurement period for patients 18 years and older.'	Header	Initial Population	Measure Lead
Revised Cataract Surgery Between January and September of Measurement Period logic definition to include procedures starting 92 days or more before the end of the measurement period and better align with measure intent.	Logic	Definitions	ONC Project Tracking System (JIRA): CQM-5345
Value set Degeneration of Macula and Posterior Pole (2.16.840.1.113883.3.526.3.1453): Added 1 SNOMED CT code (737273002) based on terminology update. Deleted 1 SNOMED CT code (267611002) based on terminology update.	Value Set	Terminology	Annual Update
Value set Degenerative Disorders of Globe (2.16.840.1.113883.3.526.3.1454): Deleted 1 SNOMED CT code (267611002) based on terminology update.	Value Set	Terminology	Annual Update
Value set (2.16.840.1.113883.3.526.3.1419): Renamed to Disorders of Cornea Including Corneal Opacity based on recommended value set naming conventions.	Value Set	Terminology	Annual Update
Value set Glaucoma (2.16.840.1.113883.3.526.3.1423): Added 1 SNOMED CT code (788947003) based on terminology update. Deleted 1 SNOMED CT code (267625001) based on terminology update.	Value Set	Terminology	Annual Update
Value set Macular Scar of Posterior Polar (2.16.840.1.113883.3.526.3.1559): Added 1 SNOMED CT code (1222888000) based on terminology update. Deleted 2 SNOMED CT codes (267611002, 21939006) based on terminology update.	Value Set	Terminology	Annual Update
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS135v12 - Heart Failure (HF): Angiotensin-Converting Enzyme (ACE) Inhibitor or Angiotensin Receptor Blocker (ARB) or Angiotensin Receptor-Neprilysin Inhibitor (ARNI) Therapy for Left Ventricular Systolic Dysfunction (LVSD)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated disclaimer.	Header	Disclaimer	Annual Update
Updated Clinical Recommendation Statement to align with current heart failure guidelines.	Header	Clinical Recommendation Statement	Measure Lead
Updated references.	Header	Reference	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Definition	Annual Update
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Guidance	Annual Update
Added guidance to clarify the options for capturing Ejection Fraction results to meet measure requirements.	Header	Guidance	Measure Lead
Updated Initial Population logic to ensure two distinct encounters are captured to satisfy the two qualifying encounters requirement and better align with measure intent.	Logic	Initial Population	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Added 'day of' specificity to definitions to harmonize with other measures and to align with the CQL Style Guide.	Logic	Definitions	Measure Lead
Applied a new shared CQL library, 'HFCommonDefinitions', to reduce duplication of common definitions between heart failure related eCQMs.	Logic	Definitions	Measure Lead
Deleted direct reference code RxNorm code (1656328) based on applicability of value set and/or OID.	Value Set	Terminology	Annual Update
Value set (2.16.840.1.113883.3.526.3.1489): Renamed to ACE Inhibitor or ARB or ARNI Ingredient based on recommended value set naming conventions.	Value Set	Terminology	Annual Update
Value set Heart Failure (2.16.840.1.113883.3.526.3.376): Added 5 SNOMED CT codes (1204200007, 1204203009, 1204204003, 1204206001, 1204462004) based on terminology update.	Value Set	Terminology	Annual Update
Value set (2.16.840.1.113762.1.4.1178.56): Renamed to Heart Transplant Complications based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set (2.16.840.1.113762.1.4.1178.58): Renamed to Left Ventricular Assist Device Complications based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Left Ventricular Assist Device Placement (2.16.840.1.113762.1.4.1178.61): Added 1 SNOMED CT code (700151002) based on terminology update.	Value Set	Terminology	Annual Update
Value set Patient Reason (2.16.840.1.113883.3.526.3.1008): Deleted 3 SNOMED CT codes (183944003, 413310006, 413312003) based on terminology update.	Value Set	Terminology	Annual Update
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Pregnancy (2.16.840.1.113883.3.526.3.378): Added 175 ICD-10-CM codes based on terminology update. Deleted 14 ICD-10-CM codes based on terminology update.	Value Set	Terminology	Annual Update

CMS136v13 - Follow-Up Care for Children Prescribed ADHD Medication (ADD)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated method for calculating medication treatment covered days required for Initial Population 2 to better align with measure intent.	Header	Description	Measure Lead
Updated copyright.	Header	Copyright	Annual Update
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Clinical Recommendation Statement	Annual Update
Updated Index Prescription Start Date to better align with measure intent.	Header	Definition	Measure Lead
Updated method for calculating medication treatment covered days required for Initial Population 2 to better align with measure intent.	Header	Definition	Measure Lead
Updated Index Prescription Start Date to better align with measure intent.	Header	Initial Population	Measure Lead
Updated timing of the qualifying encounter from during the measurement period to 6 months prior to or during the Index Prescription Start Date (IPSD) to improve clinical accuracy.	Header	Initial Population	ONC Project Tracking System (JIRA): CQM-5527
Updated numerator 2, requiring two follow-up visits be on different days and only one may be an online assessment to better align with measure intent.	Header	Numerator	ONC Project Tracking System (JIRA): CQM-5568
Updated Index Prescription Start Date to better align with measure intent.	Logic	Initial Population	Measure Lead
Updated numerator 2 logic, requiring two follow-up visits be on different days and only one may be an online assessment to better align with measure intent.	Logic	Numerator	ONC Project Tracking System (JIRA): CQM-5568
Updated Index Prescription Start Date to better align with measure intent.	Logic	Definitions	Measure Lead
Added a definition for Index Prescription Start Date (IPSD) to simplify and improve logic readability.	Logic	Definitions	Measure Lead
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Removed direct reference code CPT code 99217 from the 'Qualifying Numerator Encounter' definition due to terminology update.	Logic	Definitions	Measure Lead
Updated method for calculating medication treatment covered days required for Initial Population 2 to better align with measure intent.	Logic	Definitions	Measure Lead
Updated the version number of the Cumulative Medication Duration Library to v2.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated timing of the qualifying encounter from during the measurement period to 6 months prior to or during the Index Prescription Start Date (IPSD) to improve clinical accuracy.	Logic	Definitions	ONC Project Tracking System (JIRA): CQM-5527
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Updated the version number of the Cumulative Medication Duration Library to v2.0.000.	Logic	Functions	Annual Update
Updated method for calculating medication treatment covered days required for Initial Population 2 to better align with measure intent.	Logic	Functions	Measure Lead
Reversed priority of data elements used to calculate medication duration in function 'MedicationOrderPeriod' to improve precision of calculation.	Logic	Functions	Measure Lead
Updated the 'CodeToDaily' function so that highest dose is calculated consistently.	Logic	Functions	Measure Lead
Updated the 'CumulativeDuration' function to account for null instances.	Logic	Functions	Measure Lead

CMS136v13 - Follow-Up Care for Children Prescribed ADHD Medication (ADD)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Deleted direct reference code CPT code (99217) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code RxNorm code (977860) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Removed value set ADHD Medications (2.16.840.1.113883.3.464.1003.196.12.1171) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Atomoxetine (2.16.840.1.113883.3.464.1003.1170) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Clonidine (2.16.840.1.113883.3.464.1003.1171) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Dexmethylphenidate (2.16.840.1.113883.3.464.1003.1172) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Dextroamphetamine (2.16.840.1.113883.3.464.1003.1173) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Guanfacine (2.16.840.1.113883.3.464.1003.196.11.1252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Lisdexamfetamine (2.16.840.1.113883.3.464.1003.1174) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Mental Behavioral and Neurodevelopmental Disorders (2.16.840.1.113883.3.464.1003.105.12.1203): Added 115 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback. Deleted 2 SNOMED CT codes (70932007, 71328000) based on review by technical experts, SMEs, and/or public feedback. Added 1 ICD-10-CM code (F78) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Methylphenidate (2.16.840.1.113883.3.464.1003.1176) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS137v12 - Initiation and Engagement of Substance Use Disorder Treatment

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Multiple Sections	Annual Update
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Value set (2.16.840.1.113883.3.464.1003.101.12.1010): Renamed to Emergency Department Evaluation and Management Visit based on recommended value set naming conventions.	Value Set	Terminology	Annual Update
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Substance Use Disorder (2.16.840.1.113883.3.464.1003.106.12.1001): Added 20 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback. Deleted 5 SNOMED CT codes (1142050005, 16236661000119100, 231475006, 191877009, 361150008) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS138v12 - Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Removed the NQF number due to NQF endorsement removal.	Header	NQF Number	Measure Lead
Updated to reflect this measure is no longer NQF endorsed.	Header	Endorsed By	Measure Lead
Updated the description to expand the age range to include adolescents, per CMS program direction.	Header	Description	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated the clinical recommendation statements to incorporate relevant information for adolescent patients, due to expanding the age range to include adolescents, per CMS program direction.	Header	Clinical Recommendation Statement	Annual Update
Updated references.	Header	Reference	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Definition	Annual Update
Updated the initial population to expand the age range to include adolescents, per CMS program direction.	Header	Initial Population	Annual Update
Updated the logic to expand the age range to include adolescents, per CMS program direction.	Logic	Initial Population	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated the timing comparison precision in the definitions from datetime to date by adding 'day of' operator to align with the measure intent and address time zone issues.	Logic	Definitions	Measure Lead
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Tobacco Non User (2.16.840.1.113883.3.526.3.1189): Added 3 SNOMED CT codes (1137688001, 1137690000, 1137692008) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Tobacco Use Cessation Counseling (2.16.840.1.113883.3.526.3.509): Added 1 SNOMED CT code (1148687006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS138v12 - Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Tobacco User (2.16.840.1.113883.3.526.3.1170): Added 4 SNOMED CT codes (1137691001, 698289004, 722499006, 785889008) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS139v12 - Falls: Screening for Future Fall Risk

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS142v12 - Diabetic Retinopathy: Communication with the Physician Managing Ongoing Diabetes Care

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Revised language in description to align with measure logic by replacing 'within 12 months' with 'during the measurement period'.	Header	Description	Measure Lead
Updated copyright.	Header	Copyright	Annual Update
Updated disclaimer.	Header	Disclaimer	Annual Update
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Rationale	Annual Update
Updated references.	Header	Reference	Measure Lead
Revised guidance language to remove references to 'eligible professional' to align with CMS programmatic guidance.	Header	Guidance	Measure Lead
Revised language in numerator to align with measure logic by replacing '12 months' with 'during the measurement period'.	Header	Numerator	Measure Lead
Add 'day of Measurement Period' for harmonization with other measures.	Logic	Definitions	Measure Lead
Value set Patient Reason (2.16.840.1.113883.3.526.3.1008): Deleted 3 SNOMED CT codes (183944003, 413310006, 413312003) based on terminology update.	Value Set	Terminology	Annual Update
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS143v12 - Primary Open-Angle Glaucoma (POAG): Optic Nerve Evaluation

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated disclaimer.	Header	Disclaimer	Annual Update
Updated rationale to align with references.	Header	Rationale	Annual Update
Updated clinical recommendation statement to align with references.	Header	Clinical Recommendation Statement	Annual Update
Updated references.	Header	Reference	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS144v12 - Heart Failure (HF): Beta-Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated disclaimer.	Header	Disclaimer	Annual Update
Updated Clinical Recommendation Statement to align with current heart failure guidelines.	Header	Clinical Recommendation Statement	Measure Lead
Updated references.	Header	Reference	Measure Lead
Added guidance to clarify the options for capturing Ejection Fraction results to meet measure requirements.	Header	Guidance	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Denominator Exceptions	Annual Update
Updated Initial Population logic to ensure two distinct encounters are captured to satisfy the two qualifying encounters requirement and better align with measure intent.	Logic	Initial Population	Measure Lead
Applied a new shared CQL library, 'HFCommonDefinitions', to reduce duplication of common definitions between heart failure related eCQMs.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Added 'day of' specificity to definitions to harmonize with other measures and to align with the CQL Style Guide.	Logic	Definitions	Measure Lead
Value set Arrhythmia (2.16.840.1.113883.3.526.3.366): Added 2 SNOMED CT codes (1208832006, 1220643007) based on terminology update. Deleted 2 SNOMED CT codes (17338001, 251178007) based on terminology update.	Value Set	Terminology	Annual Update
Value set Cardiac Pacer (2.16.840.1.113762.1.4.1178.53): Added 12 CPT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Cardiac Pacer in Situ (2.16.840.1.113883.3.526.3.368): Added 3 SNOMED CT codes (441769002, 703396000, 86041000119107) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Heart Failure (2.16.840.1.113883.3.526.3.376): Added 5 SNOMED CT codes (1204200007, 1204203009, 1204204003, 1204206001, 1204462004) based on terminology update.	Value Set	Terminology	Annual Update
Value set (2.16.840.1.113762.1.4.1178.56): Renamed to Heart Transplant Complications based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hypotension (2.16.840.1.113883.3.526.3.370): Added 4 ICD-10-CM codes (O26.50, O26.51, O26.52, O26.53) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Intolerance to Beta Blocker Therapy (2.16.840.1.113883.3.526.3.1178): Added 1 SNOMED CT code (772020009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set (2.16.840.1.113762.1.4.1178.58): Renamed to Left Ventricular Assist Device Complications based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Left Ventricular Assist Device Placement (2.16.840.1.113762.1.4.1178.61): Added 1 SNOMED CT code (700151002) based on terminology update.	Value Set	Terminology	Annual Update
Value set Patient Reason (2.16.840.1.113883.3.526.3.1008): Deleted 3 SNOMED CT codes (183944003, 413310006, 413312003) based on terminology update.	Value Set	Terminology	Annual Update

CMS144v12 - Heart Failure (HF): Beta-Blocker Therapy for Left Ventricular Systolic Dysfunction (LVSD)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS145v12 - Coronary Artery Disease (CAD): Beta-Blocker Therapy-- Prior Myocardial Infarction (MI) or Left Ventricular Systolic Dysfunction (LVEF <=40%)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated disclaimer.	Header	Disclaimer	Annual Update
Added guidance to clarify the options for capturing Ejection Fraction results to meet measure requirements.	Header	Guidance	Measure Lead
Removed the system reason denominator exception due to wide-availability of medications.	Header	Denominator Exceptions	Measure Lead
Updated Initial Population logic to ensure two distinct encounters are captured to satisfy the two qualifying encounters requirement and better align with measure intent.	Logic	Initial Population	Measure Lead
Removed the system reason denominator exception due to wide-availability of medications.	Logic	Denominator Exceptions	Measure Lead
Added 'day of' specificity to definitions to harmonize with other measures and to align with the CQL Style Guide.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Value set Arrhythmia (2.16.840.1.113883.3.526.3.366): Added 2 SNOMED CT codes (1208832006, 1220643007) based on terminology update. Deleted 2 SNOMED CT codes (17338001, 251178007) based on terminology update.	Value Set	Terminology	Annual Update
Value set Beta Blocker Therapy (2.16.840.1.113883.3.526.3.1174): Added 1 RxNorm code (2598343) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Cardiac Pacer (2.16.840.1.113762.1.4.1178.53): Added 12 CPT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Cardiac Pacer in Situ (2.16.840.1.113883.3.526.3.368): Added 3 SNOMED CT codes (441769002, 703396000, 86041000119107) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Cardiac Surgery (2.16.840.1.113883.3.526.3.371): Added 12 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback. Added 38 SNOMED CT codes based on terminology update.	Value Set	Terminology	Measure Lead
Value set Coronary Artery Disease No MI (2.16.840.1.113883.3.526.3.369): Added 9 ICD-10-CM codes (I20.2, I25.112, I25.702, I25.712, I25.722, I25.732, I25.752, I25.762, I25.792) based on terminology update.	Value Set	Terminology	Annual Update
Value set Hypotension (2.16.840.1.113883.3.526.3.370): Added 4 ICD-10-CM codes (O26.50, O26.51, O26.52, O26.53) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Intolerance to Beta Blocker Therapy (2.16.840.1.113883.3.526.3.1178): Added 1 SNOMED CT code (772020009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Myocardial Infarction (2.16.840.1.113883.3.526.3.403): Added 6 SNOMED CT codes (1163440003, 1204151009, 1204152002, 1204154001, 1204155000, 1204222000) based on terminology update. Deleted 6 ICD-10-CM codes (I21.A1, I22.0, I22.1, I22.2, I22.8, I22.9) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Patient Reason (2.16.840.1.113883.3.526.3.1008): Deleted 3 SNOMED CT codes (183944003, 413310006, 413312003) based on terminology update.	Value Set	Terminology	Annual Update

CMS145v12 - Coronary Artery Disease (CAD): Beta-Blocker Therapy-- Prior Myocardial Infarction (MI) or Left Ventricular Systolic Dysfunction (LVEF <=40%)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Removed value set System Reason (2.16.840.1.113883.3.526.3.1009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS146v12 - Appropriate Testing for Pharyngitis

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated language to clarify the different timing criteria for the antibiotic order and the strep test.	Header	Description	Measure Lead
Refined timing language and standardized it across similar measures.	Header	Description	Test Case Review
Updated copyright.	Header	Copyright	Annual Update
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Stratification	Annual Update
Refined timing language and standardized it across similar measures.	Header	Guidance	Test Case Review
Revised language to collect all data by the end of the measurement period in harmonization with program standards by applying a denominator data collection cap on December 28th of the measurement period.	Header	Guidance	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Initial Population	Annual Update
Refined timing language and standardized it across similar measures.	Header	Initial Population	Test Case Review
Revised language to collect all data by the end of the measurement period in harmonization with program standards by applying a denominator data collection cap on December 28th of the measurement period.	Header	Initial Population	Measure Lead
Updated the denominator exclusion language to improve clarity of measure intent, alignment across similar measures and alignment with the logic.	Header	Denominator Exclusions	Measure Lead
Updated the order in which denominator exclusions are listed and adjusted definition names to improve clarity of measure intent, alignment across similar measures and alignment with the header.	Logic	Denominator Exclusions	Measure Lead
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated the order in which denominator exclusions are listed and adjusted definition names to improve clarity of measure intent, alignment across similar measures and alignment with the header.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Removed direct reference code CPT code 99217 from the 'Qualifying Encounters' definition due to terminology update.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Revised the logic to collect all data by the end of the measurement period in harmonization with program standards by applying a denominator data collection cap on December 28th of the measurement period.	Logic	Definitions	Measure Lead
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Deleted direct reference code CPT code (99217) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS146v12 - Appropriate Testing for Pharyngitis

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Antibiotic Medications for Pharyngitis (2.16.840.1.113883.3.464.1003.196.12.1001): Added 3 RxNorm codes (1801142, 2604801, 2604803) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Comorbid Conditions for Respiratory Conditions (2.16.840.1.113883.3.464.1003.102.12.1025): Added 4910 SNOMED CT codes based on change in measure requirements/measure specification. Added 1187 ICD-10-CM codes based on change in measure requirements/measure specification.	Value Set	Terminology	Measure Lead
Value set Competing Conditions for Respiratory Conditions (2.16.840.1.113883.3.464.1003.102.12.1017): Added 1 SNOMED CT code (449908004) based on review by technical experts, SMEs, and/or public feedback. Added 9 ICD-10-CM codes (K05.20, K05.211, K05.212, K05.213, K05.219, K05.221, K05.222, K05.223, K05.229) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set (2.16.840.1.113883.3.464.1003.101.12.1010): Renamed to Emergency Department Evaluation and Management Visit based on recommended value set naming conventions.	Value Set	Terminology	Annual Update
Value set Group A Streptococcus Test (2.16.840.1.113883.3.464.1003.198.12.1012): Deleted 1 LOINC code (96331-4) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS149v12 - Dementia: Cognitive Assessment

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated disclaimer.	Header	Disclaimer	Annual Update
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Clinical Recommendation Statement	Annual Update
Updated guidance statement to clarify the mapping of other tools.	Header	Guidance	Measure Lead
Updated language to stipulate the two visits should occur during the measurement period.	Header	Initial Population	Measure Lead
Value set Dementia & Mental Degenerations (2.16.840.1.113883.3.526.3.1005): Deleted 3 ICD-10-CM codes (F01.51, F03.91, F02.81) based on new or changed coding guidelines. Deleted 1 SNOMED CT code (230283005) based on terminology update.	Value Set	Terminology	Annual Update
Value set Patient Reason (2.16.840.1.113883.3.526.3.1008): Deleted 3 SNOMED CT codes (183944003, 413310006, 413312003) based on terminology update.	Value Set	Terminology	Annual Update
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set (2.16.840.1.113883.3.526.3.1006): Renamed to Standardized Tools Score for Assessment of Cognition based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS153v12 - Chlamydia Screening in Women

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated the description to include timing to provide clarity and align with the logic.	Header	Description	Test Case Review
Updated copyright.	Header	Copyright	Annual Update
Updated the clinical recommendation statement based upon more recent literature and evidence to support the measure.	Header	Clinical Recommendation Statement	Measure Lead
Updated references.	Header	Reference	Measure Lead
Updated the denominator exclusion language to clarify that the timing for an x-ray or medication order is on the date of the pregnancy test or six days after the pregnancy test to align with measure intent.	Header	Denominator Exclusions	Measure Lead
Updated the denominator exclusion to include timing to provide clarity and align with the logic.	Header	Denominator Exclusions	Test Case Review
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Updated the logic to evaluate an x-ray or medication order based on a 7-day period, on the date of the pregnancy test or six days after, to align with measure intent.	Logic	Definitions	Measure Lead
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Value set Chlamydia Screening (2.16.840.1.113883.3.464.1003.110.12.1052): Added 19 LOINC codes based on review by technical experts, SMEs, and/or public feedback. Deleted 20 LOINC codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Complications of Pregnancy, Childbirth and the Puerperium (2.16.840.1.113883.3.464.1003.111.12.1012): Added 196 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback. Added 192 ICD-10-CM codes based on review by technical experts, SMEs, and/or public feedback. Deleted 136 ICD-10-CM codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Contraceptive Medications (2.16.840.1.113883.3.464.1003.196.12.1080): Deleted 4 RxNorm codes (1050493, 2396253, 312124, 753476) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Diagnoses Used to Indicate Sexual Activity (2.16.840.1.113883.3.464.1003.111.12.1018): Added 12 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set HIV (2.16.840.1.113883.3.464.1003.120.12.1003): Added 1 SNOMED CT code (1187001009) based on review by technical experts, SMEs, and/or public feedback. Deleted 3 SNOMED CT codes (72621000119104, 72631000119101, 442134007) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS153v12 - Chlamydia Screening in Women

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Lab Tests During Pregnancy (2.16.840.1.113883.3.464.1003.111.12.1007): Added 1 LOINC code (83074-5) based on review by technical experts, SMEs, and/or public feedback. Deleted 1 LOINC code (83075-2) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Pregnancy Test (2.16.840.1.113883.3.464.1003.111.12.1011): Added 1 LOINC code (99104-2) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Procedures Used to Indicate Sexual Activity (2.16.840.1.113883.3.464.1003.111.12.1017): Deleted 1 SNOMED CT code (177212000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS154v12 - Appropriate Treatment for Upper Respiratory Infection (URI)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated the rationale based upon more recent literature and evidence to support the measure.	Header	Rationale	Measure Lead
Updated the clinical recommendation statement based upon more recent literature and evidence to support the measure.	Header	Clinical Recommendation Statement	Measure Lead
Updated references.	Header	Reference	Measure Lead
Revised language to collect all data by the end of the measurement period in harmonization with program standards by applying a denominator data collection cap on December 28th of the measurement period.	Header	Guidance	Measure Lead
Revised language to collect all data by the end of the measurement period in harmonization with program standards by applying a denominator data collection cap on December 28th of the measurement period.	Header	Initial Population	Measure Lead
Updated the denominator exclusion language to improve clarity of measure intent, alignment across similar measures and alignment with the logic.	Header	Denominator Exclusions	Measure Lead
Refined timing language and standardized it across similar measures.	Header	Numerator	Test Case Review
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Multiple Sections	Annual Update
Updated the order in which denominator exclusions are listed and adjusted definition names to improve clarity of measure intent, alignment across similar measures and alignment with the header.	Logic	Denominator Exclusions	Measure Lead
Replaced value set Antibiotic Medications for Pharyngitis (2.16.840.1.113883.3.464.1003.196.12.1001) with value set Antibiotic Medications for Upper Respiratory Infection (2.16.840.1.113883.3.464.1003.1190) to capture a different list of appropriate antibiotic medications for this measure.	Logic	Numerator	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated the order in which denominator exclusions are listed and adjusted definition names to improve clarity of measure intent, alignment across similar measures and alignment with the header.	Logic	Definitions	Measure Lead
Revised the logic to collect all data by the end of the measurement period in harmonization with program standards by applying a denominator data collection cap on December 28th of the measurement period.	Logic	Definitions	Measure Lead
Replaced value set Antibiotic Medications for Pharyngitis (2.16.840.1.113883.3.464.1003.196.12.1001) with value set Antibiotic Medications for Upper Respiratory Infection (2.16.840.1.113883.3.464.1003.1190) to capture a different list of appropriate antibiotic medications for this measure.	Logic	Definitions	Measure Lead
Removed direct reference code CPT code 99217 from the 'Qualifying Encounters' definition due to terminology update.	Logic	Definitions	Measure Lead

CMS154v12 - Appropriate Treatment for Upper Respiratory Infection (URI)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Deleted direct reference code CPT code (99217) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced value set Antibiotic Medications for Pharyngitis (2.16.840.1.113883.3.464.1003.196.12.1001) with value set Antibiotic Medications for Upper Respiratory Infection (2.16.840.1.113883.3.464.1003.1190) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Comorbid Conditions for Respiratory Conditions (2.16.840.1.113883.3.464.1003.102.12.1025): Added 4910 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback. Added 1187 ICD-10-CM codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Competing Conditions for Respiratory Conditions (2.16.840.1.113883.3.464.1003.102.12.1017): Added 1 SNOMED CT code (449908004) based on review by technical experts, SMEs, and/or public feedback. Added 9 ICD-10-CM codes (K05.20, K05.211, K05.212, K05.213, K05.219, K05.221, K05.222, K05.223, K05.229) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set (2.16.840.1.113883.3.464.1003.101.12.1010): Renamed to Emergency Department Evaluation and Management Visit based on recommended value set naming conventions.	Value Set	Terminology	Annual Update
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Upper Respiratory Infection (2.16.840.1.113883.3.464.1003.102.12.1022): Deleted 1 SNOMED CT code (78337007) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS155v12 - Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Multiple Sections	Annual Update
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Value set Counseling for Nutrition (2.16.840.1.113883.3.464.1003.195.12.1003): Added 2 SNOMED CT codes (14051000175103, 1230141004) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Pregnancy (2.16.840.1.113883.3.526.3.378): Added 175 ICD-10-CM codes based on terminology update. Deleted 14 ICD-10-CM codes based on terminology update.	Value Set	Terminology	Annual Update

CMS156v12 - Use of High-Risk Medications in Older Adults

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated references.	Header	Reference	Measure Lead
Removed the Numerator Exclusions criterion and converted to a Numerator negative inclusion criterion for the second population rate based on vendor feedback and measure intent.	Header	Numerator	Measure Lead
Removed the Numerator Exclusions criterion and converted to a Numerator negative inclusion criterion for the second population rate based on vendor feedback and measure intent.	Header	Numerator Exclusions	Measure Lead
Removed the Numerator Exclusions criterion and converted to a Numerator negative inclusion criterion for the second population rate based on vendor feedback and measure intent.	Logic	Numerator	Measure Lead
Removed the Numerator Exclusions criterion and converted to a Numerator negative inclusion criterion for the second population rate based on vendor feedback and measure intent.	Logic	Numerator Exclusions	Measure Lead
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Cumulative Medication Duration Library to v2.0.000.	Logic	Definitions	Annual Update
Replaced direct reference code 'Encounter with palliative care' with 'Palliative Care Diagnosis' value set in the PalliativeCare.Has Palliative Care in the Measurement Period definition to organize capture of patients receiving palliative care, per standards expert input.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Added 'day of' specificity to the palliative care expressions for consistency.	Logic	Definitions	Measure Lead
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Condensed relevant definitions into 'First Antipsychotic Medication Ordered' and 'First Benzodiazepine Medication Ordered' for simplification and improved readability.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Functions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Updated the version number of the Cumulative Medication Duration Library to v2.0.000.	Logic	Functions	Annual Update
Updated the 'CodeToDaily' function so that highest dose is calculated consistently.	Logic	Functions	Measure Lead
Updated numerator to capture patients with two orders of the same high-risk medication placed on the same day but with different start dates to meet measure intent.	Logic	Functions	Expert Work Group Review
Replaced direct reference code ICD-10-CM code (Z51.5) with value set Palliative Care Diagnosis (2.16.840.1.113883.3.464.1003.1167) based on change in measure requirements/measure specification.	Value Set	Terminology	Annual Update
Value set Anticholinergics, first generation antihistamines (2.16.840.1.113883.3.464.1003.1043): Added 13 RxNorm codes based on review by technical experts, SMEs, and/or public feedback. Deleted 4 RxNorm codes (1116173, 1245374, 359329, 860151) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS156v12 - Use of High-Risk Medications in Older Adults

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Antipsychotic (2.16.840.1.113883.3.464.1003.196.12.1523): Deleted 1 RxNorm code (1791691) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Antispasmodics (2.16.840.1.113883.3.464.1003.1050): Deleted 2 RxNorm codes (1048147, 1598634) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Benzodiazepine (2.16.840.1.113883.3.464.1003.196.12.1522): Added 2 RxNorm codes (2594600, 2608698) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Benzodiazepine Withdrawal (2.16.840.1.113883.3.464.1003.105.12.1208): Deleted 1 SNOMED CT code (361150008) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced value set Bipolar Disorder (2.16.840.1.113883.3.464.1003.105.12.1157) with value set Bipolar Disorder (2.16.840.1.113883.3.67.1.101.1.128) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Central nervous system, barbiturates (2.16.840.1.113883.3.464.1003.1055): Deleted 1 RxNorm code (1048147) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Endocrine system, estrogens with or without progestins (2.16.840.1.113883.3.464.1003.1058): Deleted 1 RxNorm code (728118) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced value set Ophthalmologic Services (2.16.840.1.113883.3.464.1003.101.11.1206) with value set Ophthalmological Services (2.16.840.1.113883.3.526.3.1285) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Removed value set Other Bipolar Disorder (2.16.840.1.113883.3.464.1003.105.12.1204) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Pain medications, skeletal muscle relaxants (2.16.840.1.113883.3.464.1003.1062): Added 1 RxNorm code (2611794) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Palliative Care Intervention (2.16.840.1.113883.3.464.1003.198.12.1135): Deleted 3 SNOMED CT codes (305686008, 305824005, 441874000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS156v12 - Use of High-Risk Medications in Older Adults

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Schizophrenia (2.16.840.1.113883.3.464.1003.105.12.1205): Added 1 SNOMED CT code (1204417003) based on review by technical experts, SMEs, and/or public feedback. Deleted 3 SNOMED CT codes (191530008, 191538001, 191539009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Seizure Disorder (2.16.840.1.113883.3.464.1003.105.12.1206): Added 21 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS157v12 - Oncology: Medical and Radiation – Pain Intensity Quantified

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated disclaimer.	Header	Disclaimer	Annual Update
Updated the rationale to align with current evidence.	Header	Rationale	Measure Lead
Updated the clinical recommendation statement to align with current evidence.	Header	Clinical Recommendation Statement	Measure Lead
Updated references.	Header	Reference	Measure Lead
Updated the timing precision in numerator 2 definition by adding 'day of' to align with measure intent.	Logic	Numerator	Measure Lead
Value set Cancer (2.16.840.1.113883.3.526.3.1010): Added 4 SNOMED CT codes (1217301006, 1179762006, 827186009, 871843002) based on review by technical experts, SMEs, and/or public feedback. Deleted 11 SNOMED CT codes (399994005, 400055004, 238864005, 238865006, 254146000, 400129003, 400153009, 403409009, 403410004, 403411000, 725049005) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS159v12 - Depression Remission at Twelve Months

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Rationale section updated for clarity, grammar and style of citation.	Header	Rationale	Measure Lead
Updated references.	Header	Reference	Measure Lead
Removed denominator exclusion for patients who are permanent nursing home residents due to the low use of this exclusion.	Header	Denominator Exclusions	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Multiple Sections	Annual Update
Harmonized hospice and palliative care logic to align with changes made across EC eCQMs.	Logic	Denominator Exclusions	Measure Lead
Removed denominator exclusion for patients who are permanent nursing home residents due to the low use of this exclusion.	Logic	Denominator Exclusions	Measure Lead
Removed denominator exclusion for patients who are permanent nursing home residents due to the low use of this exclusion.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Updated the timing precision in the definitions from datetime to date by adding 'day of' to align with the measure intent.	Logic	Definitions	Measure Lead
Harmonized hospice and palliative care logic to align with changes made across EC eCQMs.	Logic	Definitions	Measure Lead
Value set Bipolar Disorder (2.16.840.1.113883.3.67.1.101.1.128): Added 2 SNOMED CT codes (16238741000119105, 789061003) based on review by technical experts, SMEs, and/or public feedback. Deleted 1 SNOMED CT code (191632009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Removed value set Care Services in Long Term Residential Facility (2.16.840.1.113883.3.464.1003.101.12.1014) based on applicability of value set and/or OID.	Value Set	Terminology	Annual Update
Value set Dysthymia (2.16.840.1.113883.3.67.1.101.1.254): Added 1 SNOMED CT code (1153575004) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on applicability of value set and/or OID.	Value Set	Terminology	Annual Update
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Major Depression Including Remission (2.16.840.113883.3.67.1.101.3.2444): Added 1 SNOMED CT code (16264821000119108) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced direct reference code ICD-10-CM code (Z51.5) with value set Palliative Care Diagnosis (2.16.840.1.113883.3.464.1003.1167) based on change in measure requirements/measure specification.	Value Set	Terminology	Annual Update

CMS159v12 - Depression Remission at Twelve Months

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Palliative Care Intervention (2.16.840.1.113883.3.464.1003.198.12.1135): Deleted 3 SNOMED CT codes (305686008, 305824005, 441874000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Personality Disorder Emotionally Labile (2.16.840.1.113883.3.67.1.101.1.246): Deleted 1 SNOMED CT code (33693007) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Schizophrenia or Psychotic Disorder (2.16.840.1.113883.3.464.1003.105.12.1104): Deleted 6 SNOMED CT codes (191530008, 191538001, 191539009, 191536002, 191537006, 191540006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS165v12 - Controlling High Blood Pressure

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Description	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated the rationale based upon more recent literature and evidence to support the measure.	Header	Rationale	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Clinical Recommendation Statement	Annual Update
Updated the clinical recommendation statements based upon more recent literature and evidence to support the measure.	Header	Clinical Recommendation Statement	Measure Lead
Updated references.	Header	Reference	Measure Lead
Replaced term 'remote monitoring device' with 'automated blood pressure monitor or device' to provide clarity on measure requirement.	Header	Guidance	ONC Project Tracking System (JIRA): CQM-5322
Updated the initial population to include timing to provide clarity and align with the logic.	Header	Initial Population	Test Case Review
Updated the version number of the Advanced Illness and Frailty Exclusion eCQM Library to v8.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Adult Outpatient Encounters Library to v3.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Replaced direct reference code 'Encounter with palliative care' with 'Palliative Care Diagnosis' value set in the PalliativeCare.Has Palliative Care in the Measurement Period definition to organize capture of patients receiving palliative care, per standards expert input.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Added 'day of' specificity to the palliative care expressions for consistency.	Logic	Definitions	Measure Lead
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Updated the version number of the Advanced Illness and Frailty Exclusion eCQM Library to v8.0.000.	Logic	Functions	Annual Update
Updated the version number of the Adult Outpatient Encounters Library to v3.0.000.	Logic	Functions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Functions	Annual Update
Value set Acute Inpatient (2.16.840.1.113883.3.464.1003.101.12.1083): Added 3 CPT codes (99236, 99234, 99235) based on review by technical experts, SMEs, and/or public feedback. Added 1 SNOMED CT code (2876009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Advanced Illness (2.16.840.1.113883.3.464.1003.110.12.1082): Added 47 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set (2.16.840.1.113883.3.464.1003.101.12.1010): Renamed to Emergency Department Evaluation and Management Visit based on recommended value set naming conventions.	Value Set	Terminology	Annual Update

CMS165v12 - Controlling High Blood Pressure

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Essential Hypertension (2.16.840.1.113883.3.464.1003.104.12.1011): Added 10 SNOMED CT codes (19769006, 18416000, 23717007, 35303009, 63287004, 71874008, 72022006, 78808002, 9901000, 40511000119107) based on review by technical experts, SMEs, and/or public feedback. Deleted 1 SNOMED CT code (276789009) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Frailty Diagnosis (2.16.840.1.113883.3.464.1003.113.12.1074): Added 1 ICD-10-CM code (L89.000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Frailty Symptom (2.16.840.1.113883.3.464.1003.113.12.1075): Deleted 4 ICD-10-CM codes (R26.0, R26.1, R41.81, R53.83) based on review by technical experts, SMEs, and/or public feedback. Deleted 17 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Kidney Transplant Recipient (2.16.840.1.113883.3.464.1003.109.12.1029): Deleted 1 SNOMED CT code (161665007) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Outpatient (2.16.840.1.113883.3.464.1003.101.12.1087): Added 2 SNOMED CT codes (30346009, 37894004) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Replaced direct reference code ICD-10-CM code (Z51.5) with value set Palliative Care Diagnosis (2.16.840.1.113883.3.464.1003.1167) based on change in measure requirements/measure specification.	Value Set	Terminology	Measure Lead
Value set Palliative Care Intervention (2.16.840.1.113883.3.464.1003.198.12.1135): Deleted 3 SNOMED CT codes (305686008, 305824005, 441874000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Pregnancy (2.16.840.1.113883.3.526.3.378): Added 175 ICD-10-CM codes based on terminology update. Deleted 14 ICD-10-CM codes based on terminology update.	Value Set	Terminology	Annual Update

CMS177v12 - Child and Adolescent Major Depressive Disorder (MDD): Suicide Risk Assessment

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Removed NQF Number, measure endorsement removed.	Header	NQF Number	Measure Lead
Updated to reflect this measure is no longer NQF endorsed.	Header	Endorsed By	Measure Lead
Updated copyright.	Header	Copyright	Annual Update
Updated disclaimer.	Header	Disclaimer	Annual Update
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Clinical Recommendation Statement	Annual Update
Updated references.	Header	Reference	Measure Lead
Added guidance to assure that all patients with major depressive disorder are assessed for suicide risk.	Header	Guidance	Measure Lead
Revised the age description to better align with measure logic.	Header	Multiple Sections	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Value set Major Depressive Disorder Active (2.16.840.1.113883.3.526.3.1491): Added 2 ICD-10-CM codes (F32.4, F33.41) based on review by technical experts, SMEs, and/or public feedback. Added 5 SNOMED CT codes (30605009, 33135002, 67002003, 70747007, 16265301000119106) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS249v6 - Appropriate Use of DXA Scans in Women Under 65 Years Who Do Not Meet the Risk Factor Profile for Osteoporotic Fracture

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Simplified language to group exclusions with similar timings to improve clarity and understanding, without changing intent.	Header	Denominator Exclusions	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Multiple Sections	Annual Update
Simplified logic to group exclusions with similar timings to improve clarity and understanding, without changing intent.	Logic	Denominator Exclusions	Measure Lead
Expanded the specific codes to assess alcohol assumption, per standards recommendation.	Logic	Definitions	Measure Lead
Simplified logic to group exclusions with similar timings to improve clarity and understanding, without changing intent.	Logic	Definitions	Measure Lead
Replaced direct reference code LOINC code (11287-0) with value set Average Number of Drinks per Drinking Day (2.16.840.1.113883.3.464.1003.106.12.1018) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Chronic Liver Disease (2.16.840.1.113883.3.464.1003.199.12.1035): Added 4 SNOMED CT codes (838377003, 871619002, 10690671000119109, 870517000) based on review by technical experts, SMEs, and/or public feedback. Deleted 2 SNOMED CT codes (111370006, 197304003) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Chronic Malnutrition (2.16.840.1.113883.3.464.1003.199.12.1036): Added 1 SNOMED CT code (870568002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Eating Disorders (2.16.840.1.113883.3.464.1003.1039): Added 3 SNOMED CT codes (231521002, 1186723008, 1197718003) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Lupus (2.16.840.1.113883.3.464.1003.117.12.1010): Added 1 SNOMED CT code (773333003) based on review by technical experts, SMEs, and/or public feedback. Deleted 1 SNOMED CT code (95408003) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Malabsorption Syndromes (2.16.840.1.113883.3.464.1003.199.12.1050): Deleted 4 SNOMED CT codes (65328007, 190753003, 190909002, 197479008) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Online Assessments (2.16.840.1.113883.3.464.1003.101.12.1089): Added 4 CPT codes (98980, 98981, 99444, 99457) based on review by technical experts, SMEs, and/or public feedback. Added 3 HCPCS codes (G2250, G2251, G2252) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Osteoporosis (2.16.840.1.113883.3.464.1003.113.12.1038): Added 3 SNOMED CT codes (203450003, 203451004, 203452006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Type 1 Diabetes (2.16.840.1.113883.3.464.1003.103.12.1020): Deleted 3 SNOMED CT codes (190369008, 237618001, 314771006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS347v7 - Statin Therapy for the Prevention and Treatment of Cardiovascular Disease

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated references.	Header	Reference	Measure Lead
Added a fourth population to capture high risk ASCVD patients to align with clinical guidelines.	Header	Multiple Sections	Measure Lead
Added an upper age bound (patients aged 20 to 75) to Population 2 to align with clinical guidelines.	Header	Multiple Sections	ONC Project Tracking System (JIRA): CQM-5506
Reverted the language and logic to capture prior or current ASCVD diagnosis or procedure based on recommendations from clinical experts.	Header	Multiple Sections	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Multiple Sections	Annual Update
Added an upper age bound (patients aged 20 to 75) to Population 2 to align with clinical guidelines.	Logic	Initial Population	ONC Project Tracking System (JIRA): CQM-5506
Reverted the language and logic to capture prior or current ASCVD diagnosis or procedure based on recommendations from clinical experts.	Logic	Initial Population	Measure Lead
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Definitions	Annual Update
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Reverted the language and logic to capture prior or current ASCVD diagnosis or procedure based on recommendations from clinical experts.	Logic	Definitions	Measure Lead
Replaced age logic structure with an interval [40, 75] to simplify logic.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Added an upper age bound (patients aged 20 to 75) to Population 2 to align with clinical guidelines.	Logic	Definitions	ONC Project Tracking System (JIRA): CQM-5506
Added a fourth population to capture high risk ASCVD patients to align with clinical guidelines.	Logic	Definitions	Measure Lead
Replaced direct reference code 'Encounter with palliative care' with 'Palliative Care Diagnosis' value set in the PalliativeCare.Has Palliative Care in the Measurement Period definition to organize capture of patients receiving palliative care, per standards expert input.	Logic	Definitions	Measure Lead
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Functions	Annual Update
Updated the timing precision in the definitions from datetime to date by adding 'day of' to align with the measure intent.	Logic	Multiple Sections	Measure Lead
Added 2 direct reference codes LOINC codes (79423-0, 99055-6) based on change in measure requirements/measure specification.	Value Set	Terminology	Annual Update
Replaced direct reference code ICD-10-CM code (Z51.5) with value set Palliative Care Diagnosis (2.16.840.1.113883.3.464.1003.1167) based on change in measure requirements/measure specification.	Value Set	Terminology	Annual Update

CMS347v7 - Statin Therapy for the Prevention and Treatment of Cardiovascular Disease

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Atherosclerosis and Peripheral Arterial Disease (2.16.840.1.113762.1.4.1047.21): Added 15 ICD-10-CM codes based on review by technical experts, SMEs, and/or public feedback. Added 8 ICD-10-CM codes (I25.112, I25.702, I25.712, I25.722, I25.732, I25.752, I25.762, I25.792) based on terminology update.	Value Set	Terminology	Measure Lead
Value set Cerebrovascular Disease Stroke or TIA (2.16.840.1.113762.1.4.1047.44): Added 21 ICD-10-CM codes based on review by technical experts, SMEs, and/or public feedback. Deleted 2 SNOMED CT codes (161511000, 275526006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Diabetes (2.16.840.1.113883.3.464.1003.103.12.1001): Deleted 54 ICD-9-CM codes based on validity of code during timing of look back period. Deleted 3 SNOMED CT codes (190369008, 237618001, 314771006) based on validity of code during timing of look back period.	Value Set	Terminology	Measure Lead
Value set Familial Hypercholesterolemia (2.16.840.1.113762.1.4.1047.100): Deleted 3 SNOMED CT codes (13644009, 238076009, 238082007) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hepatitis B (2.16.840.1.113883.3.67.1.101.1.269): Added 2 SNOMED CT codes (153091000119109, 838380002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set High Intensity Statin Therapy (2.16.840.1.113883.3.526.3.1572): Added 2 RxNorm codes (1422096, 1422099) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on change in measure requirements/measure specification.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set (2.16.840.1.113762.1.4.1047.46): Renamed to Ischemic Heart Disease or Related Diagnoses based on recommended value set naming conventions.	Value Set	Terminology	Annual Update
Value set Low Intensity Statin Therapy (2.16.840.1.113883.3.526.3.1574): Deleted 2 RxNorm codes (1944264, 310405) based on terminology update.	Value Set	Terminology	Annual Update
Value set Moderate Intensity Statin Therapy (2.16.840.1.113883.3.526.3.1575): Added 2 RxNorm codes (1422086, 1422093) based on review by technical experts, SMEs, and/or public feedback. Deleted 1 RxNorm code (1790679) based on terminology update.	Value Set	Terminology	Measure Lead
Replaced value set Myocardial Infarction (2.16.840.1.113883.3.526.3.403) value set Myocardial Infarction (2.16.840.1.113762.1.4.1108.101) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Palliative Care Intervention (2.16.840.1.113883.3.464.1003.198.12.1135): Deleted 3 SNOMED CT codes (305686008, 305824005, 441874000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS347v7 - Statin Therapy for the Prevention and Treatment of Cardiovascular Disease

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS646v4 - Intravesical Bacillus-Calmette-Guerin for non-muscle invasive bladder cancer

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated references.	Header	Reference	Measure Lead
Updated language in the initial population to better align with measure intent and reflect updated timing constraints.	Header	Initial Population	Measure Lead
Updated language in the denominator exclusions to include applicable timing and align with the logic.	Header	Denominator Exclusions	Measure Lead
Updated language in the numerator to align with the applicable timing to meet measure intent.	Header	Numerator	Measure Lead
Updated language in the denominator exception to specify the applicable timing and align with the logic.	Header	Denominator Exceptions	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Multiple Sections	Annual Update
Updated the timing precision in definitions by adding 'day of' to align with the measure intent and for consistency across eCQMs.	Logic	Definitions	Measure Lead
Revised the timing of the bladder cancer staging to occur six months before or after the start of the measurement period so all data collection occurs by the end of the measurement period.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Updated definition to remove the timing constraint for the staging procedure to overlap the diagnosis for consistency with measure intent.	Logic	Definitions	Measure Lead
Replaced value set Chemotherapy for Advanced Cancer (2.16.840.1.113883.3.7643.3.1048) with value set Chemotherapy Agents for Advanced Cancer (2.16.840.1.113762.1.4.1151.60) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set HIV (2.16.840.1.113883.3.464.1003.120.12.1003): Added 1 SNOMED CT code (1187001009) based on review by technical experts, SMEs, and/or public feedback. Deleted 3 SNOMED CT codes (72621000119104, 72631000119101, 442134007) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Immunocompromised Conditions (2.16.840.1.113883.3.666.5.1940): Deleted 8 SNOMED CT codes (109965004, 188729005, 277473004, 277637000, 277651000, 277653002, 722953004, 190993005) based on terminology update.	Value Set	Terminology	Annual Update
Value set Immunosuppressive Drugs for Urology Care (2.16.840.1.113762.1.4.1151.32): Deleted 1 RxNorm code (1551887) based on terminology update.	Value Set	Terminology	Annual Update
Value set Mixed histology urothelial cell carcinoma for Urology Care (2.16.840.1.113762.1.4.1151.39): Added 1 SNOMED CT code (1187332001) based on terminology update. Deleted 1 SNOMED CT code (35917007) based on terminology update.	Value Set	Terminology	Annual Update
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS771v5 - Urinary Symptom Score Change 6-12 Months After Diagnosis of Benign Prostatic Hyperplasia

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Rationale	Annual Update
Updated language in the guidance to clarify acceptable results of tests.	Header	Guidance	Annual Update
Updated initial population language to align with logical timing update to anchor the initial diagnosis of benign prostatic hyperplasia to the 6 months prior to the start of the measurement period.	Header	Initial Population	Measure Lead
Updated the definition Initial BPH Diagnosis to start 6 months before the measurement period to ensure data collection occurs within the measurement period.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Updated the timing precision in definitions by adding 'day of' to align with the measure intent.	Logic	Definitions	Measure Lead
Replaced value set Hospital Services for urology care (2.16.840.1.113762.1.4.1164.64) with value set Hospital Services for Urology (2.16.840.1.113762.1.4.1151.59) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS951v2 - Kidney Health Evaluation

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated disclaimer.	Header	Disclaimer	Annual Update
Updated references.	Header	Reference	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Multiple Sections	Annual Update
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Definitions	Annual Update
Updated the version number of the Hospice Library to v5.0.000.	Logic	Definitions	Annual Update
Updated the timing associated with the Diabetes diagnosis to capture patients who have an active diagnosis as of the start of the measurement period to better align with the intent of the initial population.	Logic	Definitions	Measure Lead
Added 'day of' specificity to the 'Has Kidney Panel Performed During Measurement Period' definition to better align with measure intent and timing across eCQMs.	Logic	Definitions	Measure Lead
Updated the names of CQL definitions, functions, and/or aliases for clarification and to align with the CQL Style Guide.	Logic	Definitions	Standards/Technical Update
Replaced direct reference code 'Encounter with palliative care' with 'Palliative Care Diagnosis' value set in the PalliativeCare.Has Palliative Care in the Measurement Period definition to organize capture of patients receiving palliative care, per standards expert input.	Logic	Definitions	Measure Lead
Added 'day of' specificity to hospice expressions for consistency.	Logic	Definitions	Measure Lead
Added standalone palliative care value set to organize capture of patients receiving palliative care, per standards expert input.	Logic	Definitions	Measure Lead
Added QDM datatype 'Diagnosis' to the Hospice.'Has Hospice Services' definition referencing a new value set containing existing SNOMED finding codes to provide an additional approach for identifying patients receiving hospice care.	Logic	Definitions	Measure Lead
Updated the version number of the Hospice Library to v5.0.000.	Logic	Functions	Annual Update
Updated the version number of the Palliative Care Exclusion ECQM Library to v3.0.000.	Logic	Functions	Annual Update
Value set Diabetes (2.16.840.1.113883.3.464.1003.103.12.1001): Deleted 54 ICD-9-CM codes based on validity of code during timing of look back period. Deleted 3 SNOMED CT codes (190369008, 237618001, 314771006) based on validity of code during timing of look back period.	Value Set	Terminology	Measure Lead
Value set Estimated Glomerular Filtration Rate (2.16.840.1.113883.3.6929.3.1000): Added 1 LOINC code (98979-8) based on updated evidence in published guidelines, published literature, or from published specialty medical society or group recommendations.	Value Set	Terminology	Measure Lead
Value set Hospice Care Ambulatory (2.16.840.1.113883.3.526.3.1584): Deleted 3 SNOMED CT codes (170935008, 170936009, 305911006) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added value set Hospice Diagnosis (2.16.840.1.113883.3.464.1003.1165) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Hospice Encounter (2.16.840.1.113883.3.464.1003.1003): Added 2 SNOMED CT codes (305911006, 385765002) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS951v2 - Kidney Health Evaluation

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Replaced direct reference code ICD-10-CM code (Z51.5) with value set Palliative Care Diagnosis (2.16.840.1.113883.3.464.1003.1167) based on change in measure requirements/measure specification.	Value Set	Terminology	Measure Lead
Value set Palliative Care Intervention (2.16.840.1.113883.3.464.1003.198.12.1135): Deleted 3 SNOMED CT codes (305686008, 305824005, 441874000) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Payer (2.16.840.1.114222.4.11.3591): Added 5 SOP codes (1111, 1112, 142, 344, 141) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead