



Centers for Medicare & Medicaid Services

**Technical Release Notes: 2025 Reporting
Period Electronic Clinical Quality
Measures (eCQMs) for Outpatient Quality
Reporting**

May 2024

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CMS996v5 - Appropriate Treatment for ST-Segment Elevation Myocardial Infarction (STEMI) Patients in the Emergency Department (ED)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Changed all references from NQF to CBE to identify the consensus-based entity role.	Header	CBE Number	Annual Update
Updated copyright.	Header	Copyright	Annual Update
Updated Denominator Exclusion language to clarify the diagnosis of ischemic stroke, significant facial and/or closed head trauma, peptic ulcer, and oral anticoagulant therapy may start within 90 days before the start of the emergency department encounter or at the start of the emergency department encounter to better align with measure intent.	Header	Denominator Exclusions	ONC Project Tracking System (JIRA): CQM-5803
Added denominator exception for emergency department encounters where the patient received fibrinolytic therapy at another facility within 24 hours, as percutaneous coronary intervention within 24 hours of fibrinolytic administration is against clinical best practice.	Header	Denominator Exceptions	ONC Project Tracking System (JIRA): CQM-6595
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Multiple Sections	Measure Lead
Updated Denominator Exclusion language to clarify the diagnosis of ischemic stroke, significant facial and/or closed head trauma, peptic ulcer, and active oral anticoagulant therapy may start within 90 days before the start of the emergency department encounter or at the start of the emergency department encounter to better align with measure intent.	Logic	Denominator Exclusions	ONC Project Tracking System (JIRA): CQM-5803
Added denominator exception for emergency department encounters where the patient received fibrinolytic therapy at another facility within 24 hours, as percutaneous coronary intervention within 24 hours of fibrinolytic administration is against clinical best practice.	Logic	Denominator Exceptions	ONC Project Tracking System (JIRA): CQM-6595
Updated the version number of the Measure Authoring Tool (MAT) Global Common Functions Library to v8.0.000 and the library name from 'MATGlobalCommonFunctions' to 'MATGlobalCommonFunctionsQDM.'	Logic	Definitions	Annual Update
Renamed value set to 'Payer Type' to more accurately reflect the contents and intent of the value set.	Logic	Definitions	Standards/Technical Update
Updated Denominator Exclusion language to clarify the diagnosis of ischemic stroke, significant facial and/or closed head trauma, peptic ulcer, and active oral anticoagulant therapy may start within 90 days before the start of the emergency department encounter or at the start of the emergency department to better align with measure intent.	Logic	Definitions	ONC Project Tracking System (JIRA): CQM-5803
Restructured approach to identify emergency department encounters for efficiency and to avoid duplicative calls.	Logic	Definitions	Measure Lead
Added denominator exception for emergency department encounters where the patient received fibrinolytic therapy at another facility within 24 hours, as percutaneous coronary intervention within 24 hours of fibrinolytic administration is against clinical best practice.	Logic	Definitions	ONC Project Tracking System (JIRA): CQM-6595
Updated the version number of the Measure Authoring Tool (MAT) Global Common Functions Library to v8.0.000 and the library name from 'MATGlobalCommonFunctions' to 'MATGlobalCommonFunctionsQDM.'	Logic	Functions	Annual Update
Added direct reference code ICD-10-CM code (Z92.82) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead

CMS996v5 - Appropriate Treatment for ST-Segment Elevation Myocardial Infarction (STEMI) Patients in the Emergency Department (ED)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Value set Cerebral Vascular Lesion (2.16.840.1.113883.3.3157.4025): Added 1 SNOMED CT code (1259720004) based on review by technical experts, SMEs, and/or public feedback. Deleted 3 SNOMED CT codes (285641009, 87101000119106, 96981000119102) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Closed Head and Facial Trauma (2.16.840.1.113883.3.3157.4026): Added 7 SNOMED CT codes (262689001, 262952002, 262955000, 874937002, 874939004, 874940002, 874943000) based on review by technical experts, SMEs, and/or public feedback. Deleted 43 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Intracranial or Intraspinial surgery (2.16.840.1.113762.1.4.1170.2): Deleted 84 ICD-10-PCS codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Malignant Intracranial Neoplasm Group (2.16.840.1.113762.1.4.1170.3): Deleted 1 SNOMED CT code (96981000119102) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Neurologic impairment (2.16.840.1.113883.3.464.1003.114.12.1012): Removed 1 ICD-9-CM code (344.60) based on applicability of value set and/or OID. Replaced 1 SNOMED CT code (24300005) with 1 SNOMED CT code (860614004) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Value set Major Surgical Procedure (2.16.840.1.113883.3.3157.4056): Added 269 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback. Deleted 55 SNOMED CT codes based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Annual Update
Value set (2.16.840.1.114222.4.11.3591): Renamed to Payer Type based on recommended value set naming conventions.	Value Set	Terminology	Annual Update
Value set (2.16.840.1.113883.3.3157.4055): Renamed to Pregnant State based on recommended value set naming conventions.	Value Set	Terminology	Annual Update
Removed ICD-9 extensional value sets from select grouping value sets, leaving codes from active terminologies (ICD-10 and SNOMED), to reduce implementer burden.	Value Set	Terminology	Standards/Technical Update

CMS1206v2 - Excessive Radiation Dose or Inadequate Image Quality for Diagnostic Computed Tomography (CT) in Adults (Facility OQR)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Updated the eCQM version number.	Header	eCQM Version Number	Annual Update
Changed all references from NQF to CBE to identify the consensus-based entity role.	Header	CBE Number	Annual Update
Updated Description to clarify that this is an episode of care measure.	Header	Description	Standards/Technical Update
Updated Description to restrict CT scans to the non-inpatient care setting to align with measure intent.	Header	Description	Standards/Technical Update
Updated copyright.	Header	Copyright	Annual Update
Updated disclaimer.	Header	Disclaimer	Annual Update
Clarified how CT category is communicated in the Guidance to align with QRDA I requirements.	Header	Guidance	ONC Project Tracking System (JIRA): CQM-6245
Updated references and measure header to reflect current evidence and new or updated literature.	Header	Multiple Sections	Measure Lead
Updated grammar, wording, and/or formatting to improve readability and consistency.	Header	Multiple Sections	Measure Lead
Updated Description to restrict CT scans to the non-inpatient care setting to align with measure intent.	Logic	Initial Population	Standards/Technical Update
Updated timing logic in the Initial Population to 'ends during day' of measurement period to align with measure logic and intent.	Logic	Initial Population	Standards/Technical Update
Updated aliases 'CTScan' in the Denominator and Denominator Exclusions to align with the CQL Style Guide.	Logic	Denominator	Standards/Technical Update
Updated aliases 'CTScan' in the Denominator and Denominator Exclusions to align with the CQL Style Guide.	Logic	Denominator Exclusions	Standards/Technical Update
Updated measure to refer to CT LOINC code to eliminate QRDA report error. Denominator Exclusion now refers to LOINC code rather than the code descriptor.	Logic	Denominator Exclusions	ONC Project Tracking System (JIRA): CQM-6245
Updated measure to refer to CT LOINC code to eliminate QRDA report error. Denominator Exclusion now refers to LOINC code rather than the code descriptor.	Logic	Definitions	ONC Project Tracking System (JIRA): CQM-6245
Updated Description to restrict CT scans to the non-inpatient care setting to align with measure intent.	Logic	Definitions	Standards/Technical Update
Updated the version number of the Measure Authoring Tool (MAT) Global Common Functions Library to v8.0.000 and the library name from 'MATGlobalCommonFunctions' to 'MATGlobalCommonFunctionsQDM.'	Logic	Definitions	Annual Update
Renamed value set to 'Payer Type' to more accurately reflect the contents and intent of the value set.	Logic	Definitions	Standards/Technical Update
Revised population aliases in the logic to reduce unnecessary duplication and align with measure logic and intent.	Logic	Definitions	Standards/Technical Update
Updated the version number of the Measure Authoring Tool (MAT) Global Common Functions Library to v8.0.000 and the library name from 'MATGlobalCommonFunctions' to 'MATGlobalCommonFunctionsQDM.'	Logic	Functions	Annual Update
Created a shared Library for common functions: 'Qualifies,' 'CT Scan Qualifies,' 'Global Noise Value,' and 'Size Adjusted Value,' allowing use in multiple measures.	Logic	Multiple Sections	Standards/Technical Update
Value set (2.16.840.1.114222.4.11.3591): Renamed to Payer Type based on recommended value set naming conventions.	Value Set	Terminology	Annual Update

CMS1206v2 - Excessive Radiation Dose or Inadequate Image Quality for Diagnostic Computed Tomography (CT) in Adults (Facility OQR)

Technical Release Notes	Type of TRN	Measure Section	Source of Change
Added direct reference code LOINC code (LA31754-7) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31752-1) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31753-9) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31761-2) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31755-4) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31756-2) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31758-8) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31759-6) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31765-3) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31771-1) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31764-6) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31762-0) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31763-8) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31766-1) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31768-7) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31770-3) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31769-5) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31851-1) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead
Added direct reference code LOINC code (LA31767-9) based on review by technical experts, SMEs, and/or public feedback.	Value Set	Terminology	Measure Lead