Quality ID #113 (CBE 0034): Colorectal Cancer Screening

2025 COLLECTION TYPE:

MIPS CLINICAL QUALITY MEASURES (CQMS) - MIPS VALUE PATHWAYS (MVP) REPORTING ONLY

MEASURE TYPE:

Process

DESCRIPTION:

Percentage of patients 45-75 years of age who had appropriate screening for colorectal cancer

INSTRUCTIONS:

This measure is to be submitted a minimum of <u>once per performance period</u> for patients seen during the performance period. There is no diagnosis associated with this measure. Performance for this measure is not limited to the performance period. This measure may be submitted by Merit-based Incentive Payment System (MIPS) eligible clinicians who perform the quality actions described in the measure based on services provided and the measure-specific denominator coding.

NOTE: Patient encounters for this measure conducted via telehealth (including but not limited to encounters coded with GQ, GT, POS 02, POS 10) are allowable. This measure specification is only available for MIPS Value Pathways (MVP) reporting and is not available for traditional MIPS reporting. Please note that effective January 1, 2025, while a measure may be denoted as telehealth eligible, specific denominator codes within the encounter may no longer be eligible due to changes outlined in the CY 2024 PFS Final Rule List of Medicare Telehealth Services.

Measure Submission Type:

Measure data may be submitted by individual MIPS eligible clinicians, groups, or third-party intermediaries. The listed denominator criteria are used to identify the intended patient population. The numerator options included in this specification are used to submit the quality actions as allowed by the measure. The quality data codes listed do not need to be submitted by MIPS eligible clinicians, groups, or third-party intermediaries that utilize this modality for submissions; however, these codes may be submitted for those third-party intermediaries that utilize Medicare Part B claims data. For more information regarding Application Programming Interface (API), please refer to the Quality Payment Program (QPP) website.

The intent of the exclusion for individuals age 66 and older residing in long-term care facilities, including nursing homes, is to exclude individuals who may have limited life expectancy and increased frailty where the benefit of the process may not exceed the risks. This exclusion is not intended as a clinical recommendation regarding whether the measures process is inappropriate for specific populations, instead the exclusion allows clinicians to engage in shared decision making with patients about the benefits and risks of screening when an individual has limited life expectancy.

DENOMINATOR:

Patients 45-75 years of age with a visit during the measurement period

DENOMINATOR NOTE: To assess the age for exclusions, the patient's age on the date of the encounter should be used

*Signifies that this CPT Category I code is a non-covered service under the Medicare Part B Physician Fee Schedule (PFS). These non-covered services should be counted in the denominator population for MIPS CQMs.

Denominator Criteria (Eligible Cases):

Patients 45 to 75 years of age on date of encounter

AND

Patient encounter during the performance period (CPT or HCPCS): 98000, 98001, 98002, 98003, 98004, 98005, 98006, 98007, 98008, 98009, 98010, 98011, 98012, 98013, 98014, 98015, 98016, 98980, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99341, 99342, 99344, 99345, 99347, 99348, 99349, 99350, 99386*, 99387*, 99421, 99422, 99423, 99457, 99396*, 99397*, G0402, G0438, G0439, G2250, G2251, G2252

AND NOT

DENOMINATOR EXCLUSIONS:

Patients with a diagnosis or past history of total colectomy or colorectal cancer: G9711

OR

Patient was provided hospice services any time during the measurement period: G9710

Patient was provided palliative care services any time during the measurement period: G9993 OR

Patient age 66 or older in Institutional Special Needs Plans (SNP) or residing in long-term care with POS code 32, 33, 34, 54, or 56 for more than 90 consecutive days during the measurement period: G9901

OR

Patients 66 years of age and older with at least one claim/encounter for frailty during the measurement period AND a dispensed medication for dementia during the measurement period or the year prior to the measurement period: G2100

OR

Patients 66 years of age and older with at least one claim/encounter for frailty during the measurement period AND an advanced illness diagnosis during the measurement period or the year prior to the measurement period: G2101

Table: Dementia Exclusion Medications

Description		Prescription	
Cholinesterase inhibitors	Donepezil Galantamine	Rivastigimine	
Miscellaneous central nervous system agents	Memantine		
Dementia combinations	Donepezil- memantine		

Codes to identify Frailty: 99504, 99509, E0100, E0105, E0130, E0135, E0140, E0141, E0143, E0144, E0147, E0148, E0149, E0163, E0165, E0167, E0168, E0170, E0171, E0250, E0251, E0255, E0256, E0260, E0261, E0265, E0266, E0270, E0290, E0291, E0292, E0293, E0294, E0295, E0296, E0297, E0301, E0302, E0303, E0304, E0424, E0425, E0430, E0431, E0433, E0434, E0435, E0439, E0440, E0441, E0442, E0443, E0444, E0462, E0465, E0466, E0470, E0471, E0472, E0561, E0562, E1130, E1140, E1150, E1160, E1161, E1240, E1250, E1260, E1270, E1280, E1285, E1290, E1295, E1296, E1297, E1298, G0162, G0299, G0300, G0493, G0494, S0271, S0311, S9123, S9124, T1000, T1001, T1002, T1003, T1004, T1005, T1019, T1020, T1021, T1022, T1030, T1031, L89.000, L89.001, L89.002, L89.003, L89.004, L89.006, L89.009, L89.011, L89.011, L89.012, L89.013, L89.014, L89.016, L89.019, L89.020, L89.021, L89.022, L89.023, L89.024, L89.026, L89.029, L89.100, L89.101, L89.102, L89.103, L89.104, L89.106, L89.109, L89.110, L89.111, L89.112, L89.113, L89.114, L89.116, L89.119, L89.120, L89.121, L89.122, L89.123, L89.124, L89.126, L89.129, L89.130, L89.131, L89.132, L89.133, L89.134, L89.136, L89.139, L89.140, L89.141, L89.142, L89.143, L89.144, L89.146, L89.149, L89.150, L89.151, L89.152, L89.153, L89.154, L89.156, L89.159, L89.200, L89.201, L89.202, L89.203, L89.204, L89.206, L89.206, L89.209, L89.210, L89.211, L89.212, L89.213, L89.214,

L89.216, L89.219, L89.220, L89.221, L89.222, L89.223, L89.224, L89.226, L89.229, L89.300, L89.301, L89.302, L89.303, L89.304, L89.306, L89.309, L89.310, L89.311, L89.312, L89.313, L89.314, L89.316, L89.319, L89.320, L89.321, L89.322, L89.323, L89.324, L89.326, L89.329, L89.40, L89.41, L89.42, L89.43, L89.44, L89.45, L89.46, L89.500, L89.501, L89.502, L89.503, L89.504, L89.506, L89.509, L89.510, L89.511, L89.512, L89.513, L89.514, L89.516, L89.519, L89.520, L89.521, L89.522, L89.523, L89.524, L89.526, L89.529, L89.600, L89.601, L89.602, L89.603, L89.604, L89.606, L89.609, L89.610, L89.611, L89.612, L89.613, L89.614, L89.616, L89.619, L89.620, L89.621, L89.622, L89.623, L89.624, L89.626, L89.629, L89.810, L89.811, L89.812, L89.813, L89.814, L89.816, L89.819, L89.890, L89.891, L89.892, L89.893, L89.894, L89.896, L89.899, L89.90, L89.91, L89.92, L89.93, L89.94, L89.95, L89.96, M62.50, M62.81, M62.84, R26.2, R26.89, R26.9, R53.1, R53.81, R54, R62.7, R63.4, R63.6, R64, W01.0XXA, W01.0XXD, W01.0XXS, W01.10XA, W01.10XD, W01.10XS, W01.110A, W01.110D, W01.110S, W01.111A, W01.111D, W01.111S, W01.118A, W01.118D, W01.118S, W01.119A, W01.119D, W01.119S, W01.190A, W01.190D, W01.190S, W01.198A, W01.198D, W01.198S, W06.XXXA, W06.XXXD, W06.XXXS, W07.XXXA, W07.XXXD, W07.XXXS, W08.XXXA, W08.XXXD, W08.XXXS, W10.0XXA, W10.0XXD, W10.0XXS, W10.1XXA, W10.1XXD, W10.1XXS, W10.2XXA, W10.2XXD, W10.2XXS, W10.8XXA, W10.8XXD, W10.8XXS, W10.9XXA, W10.9XXD, W10.9XXS, W18.00XA, W18.00XD, W18.00XS, W18.02XA, W18.02XD, W18.02XS, W18.09XA, W18.09XD, W18.09XS, W18.11XA, W18.11XD, W18.11XS, W18.12XA, W18.12XD, W18.12XS, W18.2XXA, W18.2XXD, W18.2XXS, W18.30XA, W18.30XD, W18.30XS, W18.31XA, W18.31XD, W18.31XS, W18.39XA, W18.39XD, W18.39XS, W19.XXXA, W19.XXXD, W19.XXXS, Y92.199, Z59.3, Z73.6, Z74.01, Z74.09, Z74.1, Z74.2, Z74.3, Z74.8, Z74.9, Z91.81, Z99.11, Z99.3, Z99.81, Z99.89

Codes to identify Advanced Illness: A81.00, A81.01, A81.09, C25.0, C25.1, C25.2, C25.3, C25.4, C25.7, C25.8, C25.9, C71.0, C71.1, C71.2, C71.3, C71.4, C71.5, C71.6, C71.7, C71.8, C71.9, C77.0, C77.1, C77.2, C77.3, C77.4, C77.5, C77.8, C77.9, C78.00, C78.01, C78.02, C78.1, C78.2, C78.30, C78.39, C78.4, C78.5, C78.6, C78.7, C78.80, C78.89, C79.00, C79.01, C79.02, C79.10, C79.11, C79.19, C79.2, C79.31, C79.32, C79.40, C79.49, C79.51, C79.52, C79.60, C79.61, C79.62, C79.70, C79.71, C79.72, C79.81, C79.82, C79.89, C79.9, C91.00, C91.02, C92.00, C92.02, C93.00, C93.02, C93.90, C93.92, C93.Z0, C93.Z2, C94.30, C94.32, F01.50, F01.511, F01.518, F01.52, F01.53, F01.54, F01.A0, F01.A11, F01.A18, F01.A2, F01.A3, F01.A4, F01.B0, F01.B11, F01.B18, F01.B2, F01.B3, F01.B4, F01.C0, F01.C11, F01.C18, F01.C2, F01.C3, F01.C4, F02.80, F02.811, F02.818, F02.82, F02.83, F02.84, F02.A0, F02.A11, F02.A18, F02.A2, F02.A3, F02.A4, F02.B0, F02.B11, F02.B18, F02.B2, F02.B3, F02.B4, F02.C0, F02.C11, F02.C18, F02.C2, F02.C3, F02.C4, F03.90, F03.911, F03.918, F03.92, F03.93, F03.94, F03.A0, F03.A11, F03.A18, F03.A2, F03.A3, F03.A4, F03.B0, F03.B11, F03.B18, F03.B2, F03.B3, F03.B4, F03.C0, F03.C11, F03.C18, F03.C2, F03.C3, F03.C4, F04, F10.27, F10.96, F10.97, G10, G12.21, G20.A1, G20.A2, G20.B1, G20.B2, G20.C, G30.0, G30.1, G30.8, G30.9, G31.01, G31.09, G31.83, G35, I09.81, I11.0, I12.0, I13.0, I13.11, I13.2, I50.1, I50.20, I50.21, I50.22, 150.23, 150.30, 150.31, 150.32, 150.33, 150.40, 150.41, 150.42, 150.43, 150.810, 150.811, 150.812, 150.813, 150.814, 150.82, 150.83, 150.84, 150.89, 150.9, J43.0, J43.1, J43.2, J43.8, J43.9, J68.4, J84.10, J84.112, J84.170, J84.178, J96.10, J96.11, J96.12, J96.20, J96.21, J96.22, J96.90, J96.91, J96.92, J98.2, J98.3, K70.10, K70.11, K70.2, K70.30, K70.31, K70.40, K70.41, K70.9, K74.00, K74.01, K74.02, K74.1, K74.2, K74.4, K74.5, K74.60, K74.69, N18.5, N18.6

NUMERATOR:

Patients with one or more screenings for colorectal cancer. Appropriate screenings are defined by any one of the following criteria:

- Fecal occult blood test (FOBT) during the measurement period
- Flexible sigmoidoscopy during the measurement period or the four years prior to the measurement period
- Colonoscopy during the measurement period or the nine years prior to the measurement period
- Computed tomography (CT) colonography during the measurement period or the four years prior to the measurement period.
- Stool DNA (sDNA) with FIT test during the measurement period or the two years prior to the measurement period.

Numerator Instructions:

Do not count digital rectal exam (DRE)-acquired fecal occult blood tests (FOBTs) performed in an office setting or performed on a sample collected via DRE.

Please note the measure may include screenings performed outside the age range of patients referenced in the initial population. Screenings that occur prior to the measurement period are valid to meet measure criteria.

NUMERATOR NOTE: Patient reported procedures and diagnostic studies, when recorded in the medical record, are acceptable for meeting the numerator.

Numerator Options:

Performance Met: Colorectal cancer screening results documented

and reviewed (3017F)

OR

Performance Not Met: Colorectal cancer screening results were not

documented and reviewed, reason not otherwise specified (3017F with 8P)

RATIONALE:

Colorectal cancer represents eight percent of all new cancer cases in the United States. In 2020, there are an estimated 147,950 new cases of colorectal cancer and an estimated 53,200 deaths attributed to it. According to the National Cancer Institute, about 4.2 percent of men and women will be diagnosed with colorectal cancer at some point during their lifetimes. For most adults, older age is the most important risk factor for colorectal cancer, although being male and black are also associated with higher incidence and mortality. Colorectal cancer is most frequently diagnosed among people 65 to 74 years old (National Cancer Institute, 2020).

Screening can be effective for finding precancerous lesions (polyps) that could later become malignant, and for detecting early cancers that can be more easily and effectively treated. Precancerous polyps usually take about 10 to 15 years to develop into colorectal cancer, and most can be found and removed before turning into cancer. The five-year relative survival rate for people whose colorectal cancer is found in the early stage before it has spread is about 90 percent (American Cancer Society, 2020).

CLINICAL RECOMMENDATION STATEMENTS:

The U.S. Preventive Services Task Force (2021) recommends screening for colorectal cancer in adults aged 45 to 49 years. This is a Grade B recommendation (U.S. Preventive Services Task Force 2021).

The U.S. Preventive Services Task Force (2021) recommends screening for colorectal cancer in adults aged 50 to 75 years. This is a Grade A recommendation (U.S. Preventive Services Task Force, 2021).

Appropriate screenings are defined by any one of the following:

- Colonoscopy (every 10 years)
- Flexible sigmoidoscopy (every 5 years)
- Fecal occult blood test (annually)
- Stool DNA (sDNA) with FIT test (every 3 years)
- Computed tomographic colonography (every 5 years)

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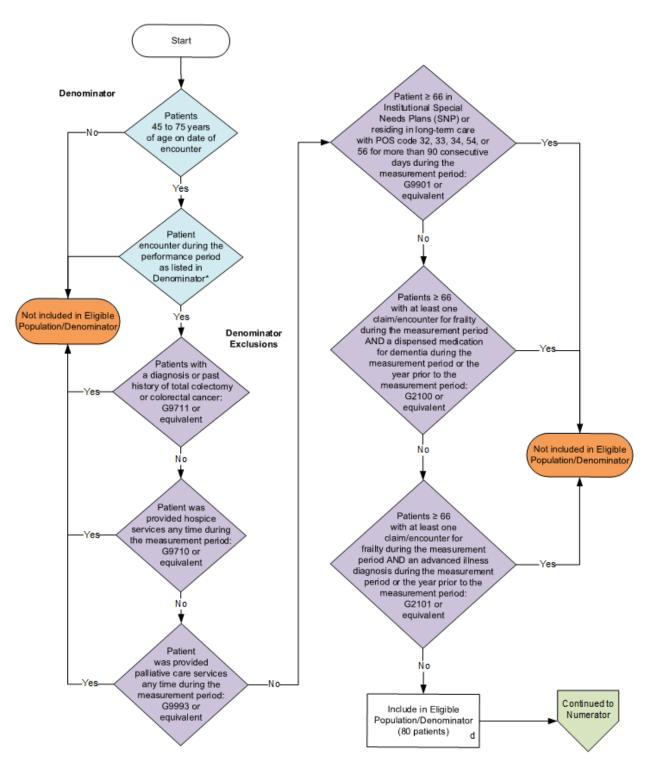
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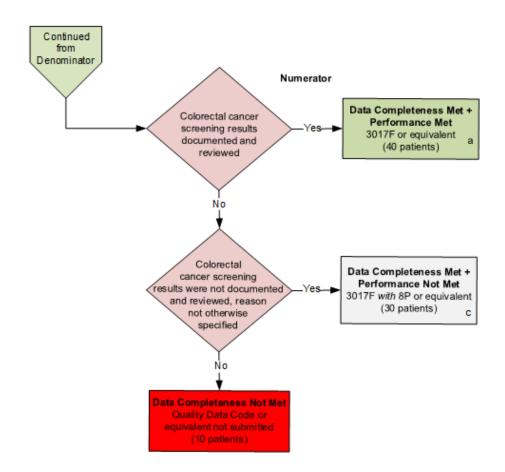
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2025 Clinical Quality Measure Flow for Quality ID #113 (CBE 0034): Colorectal Cancer Screening

Disclaimer: Refer to the measure specification for specific coding and instructions to submit this measure.





SAMPLE CALCULATIONS Data Completeness= Performance Met (a=40 patients) + Performance Not Met (c=30 patients) = 70 patients = 87.50% Eligible Population / Denominator (d=80 patients) = 80 patients Performance Rate= Performance Met (a=40 patients) = 40 patients = 57.14% Data Completeness Numerator (70 patients) = 70 patients

NOTE: Submission Frequency: Patient-Process

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^{*} See the posted measure specification for specific coding and instructions to submit this measure.

2025 Clinical Quality Measure Flow Narrative for Quality ID #113 (CBE 0034): Colorectal Cancer Screening

Disclaimer: Refer to the measure specification for specific coding and instructions to submit this measure.

- 1. Start with Denominator:
- 2. Check Patients 45 to 75 years of age on date of encounter.
 - a. If *Patients 45 to 75 years of age on date of encounter* equals No, do not include in *Eligible Population/Denominator*. Stop processing.
 - b. If Patients 45 to 75 years of age on date of encounter equals Yes, proceed to check Patient encounter during the performance period as listed in Denominator*.
- 3. Check Patient encounter during the performance period as listed in Denominator*:
 - a. If Patient encounter during the performance period as listed in Denominator* equals No, do not include in Eligible Population/Denominator. Stop Processing.
 - b. If Patient encounter during the performance period as listed in Denominator* equals Yes, proceed to check Patients with a diagnosis or past history of total colectomy or colorectal cancer.
- 4. Check Patients with a diagnosis or past history of total colectomy or colorectal cancer.
 - a. If Patients with a diagnosis or past history of total colectomy or colorectal cancer equals Yes, do not include in Eligible Population/Denominator. Stop processing.
 - b. If Patients with a diagnosis or past history of total colectomy or colorectal cancer equals No, proceed to check Patient was provided hospice services any time during the measurement period.
- 5. Check Patient was provided hospice services any time during the measurement period:
 - a. If Patient was provided hospice services any time during the measurement period equals Yes, do not include in Eligible Population/Denominator. Stop processing.
 - b. If Patient was provided hospice services any time during the measurement period equals No, proceed to check Patient was provided palliative care services any time during the measurement period.
- 6. Check Patient was provided palliative care services any time during the measurement period:
 - a. If Patient was provided palliative care services any time during the measurement period equals Yes, do not include in Eligible Population/Denominator. Stop processing.
 - b. If Patient was provided palliative care services any time during the measurement period equals No, proceed to check Patients greater than or equal to 66 in Institutional Special Needs Plans (SNP) or residing in long-term care with POS code 32, 33, 34, 54, or 56 for more than 90 consecutive days during the measurement period.
- 7. Check Patients greater than or equal to 66 in Institutional Special Needs Plans (SNP) or residing in long-term care with POS code 32, 33, 34, 54, or 56 for more than 90 consecutive days during the measurement period:
 - a. If Patients greater than or equal to 66 in Institutional Special Needs Plans (SNP) or residing in long-term care with POS code 32, 33, 34, 54, or 56 for more than 90 consecutive days during the measurement period equals Yes, do not include in Eligible Population/Denominator. Stop processing.

- b. If Patients greater than or equal to 66 in Institutional Special Needs Plans (SNP) or residing in long-term care with POS code 32, 33, 34, 54, or 56 for more than 90 consecutive days during the measurement period equals No, proceed to check Patients greater than or equal to 66 with at least one claim/encounter for frailty during the measurement period AND a dispensed medication for dementia during the measurement period or the year prior to the measurement period.
- 8. Check Patients greater than or equal to 66 with at least one claim/encounter for frailty during the measurement period AND a dispensed medication for dementia during the measurement period or the year prior to the measurement period:
 - a. If Patients greater than or equal to 66 with at least one claim/encounter for frailty during the measurement period AND a dispensed medication for dementia during the measurement period or the year prior to the measurement period equals Yes, do not include in Eligible Population/Denominator. Stop processing.
 - b. If Patients greater than or equal to 66 with at least one claim/encounter for frailty during the measurement period AND a dispensed medication for dementia during the measurement period or the year prior to the measurement period equals No, proceed to check Patients greater than or equal to 66 with at least one claim/encounter for frailty during the measurement period AND an advanced illness diagnosis during the measurement period or the year prior to the measurement period.
- 9. Check Patients greater than or equal to 66 with at least one claim/encounter for frailty during the measurement period AND an advanced illness diagnosis during the measurement period or the year prior to the measurement period:
 - a. If Patients greater than or equal to 66 with at least one claim/encounter for frailty during the measurement period AND an advanced illness diagnosis during the measurement period or the year prior to the measurement period equals Yes, do not include in Eligible Population/Denominator. Stop processing.
 - b. If Patients greater than or equal to 66 with at least one claim/encounter for frailty during the measurement period AND an advanced illness diagnosis during the measurement period or the year prior to the measurement period equals No, include in Eligible Population/Denominator.

10. Denominator Population:

 Denominator Population is all Eligible Visits in the Denominator. Denominator is represented as Denominator in the Sample Calculation listed at the end of this document. Letter d equals 80 visits in the Sample Calculation.

11. Start Numerator

- 12. Check Colorectal cancer screening results documented and reviewed:
 - a. If Colorectal cancer screening results documented and reviewed equals Yes, include in Data Completeness Met and Performance Met.
 - Data Completeness Met and Performance Met letter is represented as Data Completeness and Performance Rate in the Sample Calculation listed at the end of this document. Letter a equals 40 patients in the Sample Calculation.
 - b. If Colorectal cancer screening results documented and reviewed equals No, proceed to check Colorectal cancer screening results were not documented and reviewed, reason not otherwise specified.

- 13. Check Colorectal cancer screening results were not documented and reviewed, reason not otherwise specified:
 - a. If Colorectal cancer screening results were not documented and reviewed, reason not otherwise specified equals Yes, include in Data Completeness Met and Performance Not Met.
 - Data Completeness Met and Performance Not Met letter is represented as Data
 Completeness in the Sample Calculation listed at the end of this document. Letter c equals
 30 patients in the Sample Calculation.
 - b. If Colorectal cancer screening results were not documented and reviewed, reason not otherwise specified equals No, proceed to check Data Completeness Not Met.
- 14. Check Data Completeness Not Met:
 - a. If *Data Completeness Not Met*, the Quality Data Code or equivalent was not submitted. 10 patients have been subtracted from the Data Completeness Numerator in the Sample Calculation.

Sample Calculations:

Data Completeness equals Performance Met (a equals 40 patients) plus Performance Not Met (c equals 30 patients) divided by Eligible Population/Denominator (d equals 80 patients). All equals 70 patients divided by 80 patients. All equals 87.50 percent.

Performance Rate equals Performance Met (a equals 40 patients) divided by Data Completeness Numerator (70 patients). All equals 40 patients divided by 70 patients. All equals 57.14 percent.

*See the posted measure specification for specific coding and instructions to submit this measure.

NOTE: Submission Frequency: Patient-Process

The measure diagrams were developed by CMS as a supplemental resource to be used in conjunction with the measure specifications. They should not be used alone or as a substitution for the measure specification.