

CMS Manual System	Department of Health & Human Services (DHHS)
Pub 100-04 Medicare Claims Processing	Centers for Medicare & Medicaid Services (CMS)
Transmittal 3368	Date: October 9, 2015
	Change Request 9317

NOTE: This Transmittal is no longer sensitive/controversial and is being re-communicated November 9, 2015. The Transmittal Number, date of Transmittal and all other information remain the same. This instruction may now be posted to the Internet.

SUBJECT: New Values for Incomplete Colonoscopies Billed with Modifier 53

I. SUMMARY OF CHANGES: The method for calculating payment for discontinued procedures is being revised. New payment rates will apply when modifier 53 (discontinued procedure) is appended to codes 44388, 45378, G0105, and G0121.

EFFECTIVE DATE: January 1, 2016

**Unless otherwise specified, the effective date is the date of service.*

IMPLEMENTATION DATE: January 1, 2016

Disclaimer for manual changes only: The revision date and transmittal number apply only to red italicized material. Any other material was previously published and remains unchanged. However, if this revision contains a table of contents, you will receive the new/revised information only, and not the entire table of contents.

II. CHANGES IN MANUAL INSTRUCTIONS: (N/A if manual is not updated)

R=REVISED, N=NEW, D=DELETED

R/N/D	CHAPTER / SECTION / SUBSECTION / TITLE
R	12/30/30.1 - Digestive System (Codes 40000 - 49999)
R	18/60/60.2 - HCPCS Codes, Frequency Requirements, and Age Requirements (If Applicable)

III. FUNDING:

For Medicare Administrative Contractors (MACs):

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

IV. ATTACHMENTS:

**Business Requirements
Manual Instruction**

Attachment - Business Requirements

Pub. 100-04	Transmittal: 3368	Date: October 9, 2015	Change Request: 9317
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EFFECTIVE DATE: January 1, 2016

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IMPLEMENTATION DATE: January 1, 2016

I. GENERAL INFORMATION

A. Background: Prior to calendar year (CY) 2015, according to Current Procedural Terminology (CPT) instruction, an incomplete colonoscopy was defined as a colonoscopy that did not evaluate the colon past the splenic flexure (the distal third of the colon). Physicians were previously instructed to report an incomplete colonoscopy with 45378 and append modifier 53 (discontinued procedure), which is paid at the same rate as a sigmoidoscopy.

In CY 2015, the CPT instruction changed the definition of an incomplete colonoscopy to a colonoscopy that does not evaluate the entire colon. The 2015 CPT Manual states, "When performing a diagnostic or screening endoscopic procedure on a patient who is scheduled and prepared for a total colonoscopy, if the physician is unable to advance the colonoscope to the cecum or colon-small intestine anastomosis due to unforeseen circumstances, report 45378 (colonoscopy) or 44388 (colonoscopy through stoma) with modifier 53 and provide appropriate documentation." Therefore, in accordance with the change in CPT Manual language, the Centers for Medicare and Medicaid Services (CMS) has applied specific values in the Medicare physician fee schedule database for the following codes: 44388-53, 45378-53, G0105-53, and G0121-53.

B. Policy: Effective for services performed on or after January 1, 2016, the Medicare physician fee schedule database will have specific values for codes 44388-53, 45378-53, G0105-53, and G0121-53. Given that the new CPT definition of an incomplete colonoscopy also includes colonoscopies where the colonoscope is advanced past the splenic flexure but not to the cecum, CMS has established new values for incomplete diagnostic and screening colonoscopies performed on or after January 1, 2016. Incomplete colonoscopies are reported with the 53 modifier. Medicare will pay for the interrupted colonoscopy at a rate that is calculated using one-half the value of the inputs for the codes.

II. BUSINESS REQUIREMENTS TABLE

"Shall" denotes a mandatory requirement, and "should" denotes an optional requirement.

Number	Requirement	Responsibility								
		A/B MAC			D M E M A C	Shared- System Maintainers				Other
		A	B	H H H		F I S S	M C S	V M S	C W F	
9317.1	Medicare contractors shall be aware of the billing and payment policy changes for incomplete colonoscopies in Pub. 100-04, chapter 12, section 30.1 and chapter 18, section 60.2.	X	X							

III. PROVIDER EDUCATION TABLE

Number	Requirement	Responsibility				
		A/B MAC			D M E M A C	C E D I
		A	B	H H H		
9317.2	MLN Article: A provider education article related to this instruction will be available at http://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNMattersArticles/ shortly after the CR is released. You will receive notification of the article release via the established "MLN Matters" listserv. Contractors shall post this article, or a direct link to this article, on their Web sites and include information about it in a listserv message within 5 business days after receipt of the notification from CMS announcing the availability of the article. In addition, the provider education article shall be included in the contractor's next regularly scheduled bulletin. Contractors are free to supplement MLN Matters articles with localized information that would benefit their provider community in billing and administering the Medicare program correctly.	X	X			

IV. SUPPORTING INFORMATION

Section A: Recommendations and supporting information associated with listed requirements: N/A

"Should" denotes a recommendation.

X-Ref Requirement Number	Recommendations or other supporting information:

Section B: All other recommendations and supporting information: N/A

V. CONTACTS

Pre-Implementation Contact(s): Lindsey Baldwin, 410-786-1694 or lindsey.baldwin@cms.hhs.gov (Payment Policy contact), Mark Baldwin, 410-786-8139 or mark.baldwin@cms.hhs.gov (Claims Processing contact)

Post-Implementation Contact(s): Contact your Contracting Officer's Representative (COR).

VI. FUNDING

Section A: For Medicare Administrative Contractors (MACs):

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

ATTACHMENTS: 0

Medicare Claims Processing Manual

Chapter 12 - Physicians/Nonphysician Practitioners

30.1 - Digestive System (Codes 40000 - 49999)

(Rev. 3368, Issued: 10-09-15, Effective: 01-01-16, Implementation: 01-01-16)

A. Upper Gastrointestinal Endoscopy Including Endoscopic Ultrasound (EUS) (Code 43259)

If the person performing the original diagnostic endoscopy has access to the EUS and the clinical situation requires an EUS, the EUS may be done at the same time. The procedure, diagnostic and EUS, is reported under the same code, CPT 43259. This code conforms to CPT guidelines for the indented codes. The service represented by the indented code, in this case code 43259 for EUS, includes the service represented by the unintended code preceding the list of indented codes. Therefore, when a diagnostic examination of the upper gastrointestinal tract “including esophagus, stomach, and either the duodenum or jejunum as appropriate,” includes the use of endoscopic ultrasonography, the service is reported by a single code, namely 43259.

Interpretation, whether by a radiologist or endoscopist, is reported under CPT code 76975-26. These codes may both be reported on the same day.

B. Incomplete Colonoscopies (Codes *44388, 45378, G0105 and G0121*)

An incomplete colonoscopy, e.g., the inability to *advance the colonoscope to the cecum or colon-small intestine anastomosis due to unforeseen circumstances*, is billed and paid using *colonoscopy through stoma code 44388*, colonoscopy code 45378, *and screening colonoscopy codes G0105 and G0121* with modifier “-53.” *(Code 44388 is valid with modifier 53 beginning January 1, 2016.)* The Medicare physician fee schedule database has specific values for *codes 44388-53, 45378-53, G0105-53 and G0121-53. An incomplete colonoscopy performed prior to January 1, 2016, is paid at the same rate as a sigmoidoscopy. Beginning January 1, 2016, Medicare will pay for the interrupted colonoscopy at a rate that is calculated using one-half the value of the inputs for the codes.*

Medicare Claims Processing Manual

Chapter 18 - Preventive and Screening Services

60.2 - HCPCS Codes, Frequency Requirements, and Age Requirements (If Applicable) *(Rev. 3368, Issued: 10-09-15, Effective: 01-01-16, Implementation: 01-01-16)*

Effective for services furnished on or after January 1, 1998, the following codes are used for colorectal cancer screening services:

- CPT 82270* (HCPCS G0107*) - Colorectal cancer screening; fecal-occult blood tests, 1-3 simultaneous determinations;
- HCPCS G0104 - Colorectal cancer screening; flexible sigmoidoscopy;
- HCPCS G0105 - Colorectal cancer screening; colonoscopy on individual at high risk;
- HCPCS G0106 - Colorectal cancer screening; barium enema; as an alternative to HCPCS G0104, screening sigmoidoscopy;
- HCPCS G0120 - Colorectal cancer screening; barium enema; as an alternative to HCPCS G0105, screening colonoscopy.

Effective for services furnished on or after July 1, 2001, the following codes are added for colorectal cancer screening services:

- HCPCS G0121 - Colorectal cancer screening; colonoscopy on individual not meeting criteria for high risk.
- HCPCS G0122 - Colorectal cancer screening; barium enema (noncovered).

Effective for services furnished on or after January 1, 2004, the following code is added for colorectal cancer screening services as an alternative to CPT 82270* (HCPCS G0107*):

- HCPCS G0328 - Colorectal cancer screening; immunoassay, fecal-occult blood test, 1-3 simultaneous determinations.

Effective for services furnished on or after October 9, 2014, the following code is added for colorectal cancer screening services:

- HCPCS G0464 – Colorectal cancer screening; stool-based DNA and fecal occult hemoglobin (e.g., KRAS, NDRG4 and BMP3)

***NOTE:** For claims with dates of service prior to January 1, 2007, physicians, suppliers, and providers report HCPCS G0107. Effective January 1, 2007, HCPCS G0107 is discontinued and replaced with CPT 82270.

G0104 - Colorectal Cancer Screening; Flexible Sigmoidoscopy

Screening flexible sigmoidoscopies (HCPCS G0104) may be paid for beneficiaries who have attained age 50, when performed by a doctor of medicine or osteopathy at the frequencies noted below.

For claims with dates of service on or after January 1, 2002, contractors pay for screening flexible sigmoidoscopies (HCPCS G0104) for beneficiaries who have attained age 50 when these services were performed by a doctor of medicine or osteopathy, or by a physician assistant, nurse practitioner, or clinical nurse specialist (as defined in §1861(aa)(5) of the Social Security Act (the Act) and in the Code of Federal Regulations (CFR) at 42 CFR 410.74, 410.75, and 410.76) at the frequencies noted above. For claims with dates of service prior to January 1, 2002, Medicare Administrative Contractors (MACs) pay for these services under the conditions noted only when a doctor of medicine or osteopathy performs them.

For services furnished from January 1, 1998, through June 30, 2001, inclusive:

- Once every 48 months (i.e., at least 47 months have passed following the month in which the last covered screening flexible sigmoidoscopy was performed).

For services furnished on or after July 1, 2001:

- Once every 48 months as calculated above **unless** the beneficiary does not meet the criteria for high risk of developing colorectal cancer (refer to §60.3 of this chapter) **and** he/she has had a screening colonoscopy (HCPCS G0121) within the preceding 10 years. If such a beneficiary has had a screening colonoscopy within the preceding 10 years, then he or she can have covered a screening flexible sigmoidoscopy only after at least 119 months have passed following the month that he/she received the screening colonoscopy (HCPCS G0121).

NOTE: If during the course of a screening flexible sigmoidoscopy a lesion or growth is detected which results in a biopsy or removal of the growth; the appropriate diagnostic procedure classified as a flexible sigmoidoscopy with biopsy or removal along with modifier –PT should be billed and paid rather than HCPCS G0104.

HCPCS G0105 - Colorectal Cancer Screening; Colonoscopy on Individual at High Risk

Screening colonoscopies (HCPCS code G0105) may be paid when performed by a doctor of medicine or osteopathy at a frequency of once every 24 months for beneficiaries at high risk for developing colorectal cancer (i.e., at least 23 months have passed following the month in which the last covered HCPCS G0105 screening colonoscopy was performed). Refer to §60.3 of this chapter for the criteria to use in determining whether or not an individual is at high risk for developing colorectal cancer.

NOTE: If during the course of the screening colonoscopy, a lesion or growth is detected which results in a biopsy or removal of the growth, the appropriate diagnostic procedure classified as a colonoscopy with biopsy or removal along with modifier –PT should be billed and paid rather than HCPCS G0105.

A. Colonoscopy Cannot be Completed Because of Extenuating Circumstances

1. A/B MACs (A)

When a covered colonoscopy is attempted but cannot be completed because of extenuating circumstances, Medicare will pay for the interrupted colonoscopy as long as the coverage conditions are met for the incomplete procedure. However, the frequency standards associated with screening colonoscopies will not be applied by CWF. When a covered colonoscopy is next attempted and completed, Medicare will pay for that colonoscopy according to its payment methodology for this procedure as long as coverage conditions are met, and the frequency standards will be applied by CWF. This policy is applied to both screening and diagnostic colonoscopies. When submitting a facility claim for the interrupted colonoscopy, providers are to suffix the colonoscopy.

Use of HCPCS codes with a modifier of “-73” or “-74” is appropriate to indicate that the procedure was interrupted. Payment for covered incomplete screening colonoscopies shall be consistent with payment methodologies currently in place for complete screening colonoscopies, including those contained in 42 CFR 419.44(b). In situations where a CAH has elected payment Method II for CAH patients, payment shall be consistent with payment methodologies currently in place as outlined in chapter 3 of this manual. As such, instruct CAHs that elect Method II payment to use modifier “-53” to identify an incomplete screening colonoscopy (physician professional service(s) billed in revenue code 096X, 097X, and/or 098X). Such CAHs will also bill the technical or facility component of the interrupted colonoscopy in revenue code 075X (or other appropriate revenue code) using the “-73” or “-74” modifier as appropriate.

Note that Medicare would expect the provider to maintain adequate information in the patient’s medical record in case it is needed by the contractor to document the incomplete procedure.

2. A/B MACs (B)

When a covered colonoscopy is attempted but cannot be completed because of extenuating circumstances (see chapter 12, *section 30.1*), Medicare will pay for the interrupted colonoscopy at a rate *that is calculated using one-half the value of the inputs for the codes. The Medicare physician fee schedule database has specific values for codes 44388-53, 45378-53, G0105-53 and G0121-53.* When a covered colonoscopy is next attempted and completed, Medicare will pay for that colonoscopy according to its payment methodology for this procedure as long as coverage conditions are met. This policy is applied to both screening and diagnostic colonoscopies. When submitting a claim for the interrupted colonoscopy, professional providers are to suffix the colonoscopy code with a modifier of “-53” to indicate that the procedure was interrupted. When submitting a claim for the facility fee associated with this procedure, Ambulatory Surgical Centers (ASCs) are to suffix the colonoscopy code with modifier “-73” or “-74” as appropriate. Payment for covered screening colonoscopies, including that for the associated ASC facility fee when applicable, shall be consistent with payment for diagnostic colonoscopies, whether the procedure is complete or incomplete.

Note that Medicare would expect the provider to maintain adequate information in the patient’s medical record in case it is needed by the contractor to document the incomplete procedure.

HCPCS G0106 - Colorectal Cancer Screening; Barium Enema; as an Alternative to HCPCS G0104, Screening Sigmoidoscopy

Screening barium enema examinations may be paid as an alternative to a screening sigmoidoscopy (code HCPCS G0104). The same frequency parameters for screening sigmoidoscopies (see those codes above) apply.

In the case of an individual aged 50 or over, payment may be made for a screening barium enema examination (code HCPCS G0106) performed after at least 47 months have passed following the month in which the last screening barium enema or screening flexible sigmoidoscopy was performed. For example, the beneficiary received a screening barium enema examination as an alternative to a screening flexible sigmoidoscopy in January 1999. Start count beginning February 1999. The beneficiary is eligible for another screening barium enema in January 2003.

The screening barium enema must be ordered in writing after a determination that the test is the appropriate screening test. Generally, it is expected that this will be a screening double contrast enema unless the individual is unable to withstand such an exam. This means that in the case of a particular individual, the attending physician must determine that the estimated screening potential for the barium enema is equal to or greater than the screening potential that has been estimated for a screening flexible sigmoidoscopy for the same individual. The screening single contrast barium enema also requires a written order from the beneficiary’s attending physician in the same manner as described above for the screening double contrast barium enema examination.

CPT 82270* (HCPCS G0107*) - Colorectal Cancer Screening; Fecal-Occult Blood Test, 1-3 Simultaneous Determinations

Effective for services furnished on or after January 1, 1998, screening FOBT (code 82270* (HCPCS G0107*)) may be paid for beneficiaries who have attained age 50, and at a frequency of once every 12 months (i.e., at least 11 months have passed following the month in which the last covered screening FOBT was performed). This screening FOBT means a guaiac-based test for peroxidase activity, in which the beneficiary completes it by taking samples from two different sites of three consecutive stools. This screening requires a written order from the beneficiary's attending physician, or effective for dates of service on or after January 27, 2014, the beneficiary's attending physician assistant, nurse practitioner, or clinical nurse specialist. (The term "attending physician" is defined to mean a doctor of medicine or osteopathy (as defined in §1861(r)(1) of the Act) who is fully knowledgeable about the beneficiary's medical condition, and who would be responsible for using the results of any examination performed in the overall management of the beneficiary's specific medical problem.)

Effective for services furnished on or after January 1, 2004, payment may be made for an immunoassay-based FOBT (HCPCS G0328, described below) as an alternative to the guaiac-based FOBT, CPT 82270* (HCPCS G0107*). Medicare will pay for only one covered FOBT per year, either CPT 82270* (HCPCS G0107*) or HCPCS G0328, but not both.

***NOTE:** For claims with dates of service prior to January 1, 2007, physicians, suppliers, and providers report HCPCS G0107. Effective January 1, 2007, HCPCS G0107 is discontinued and replaced with CPT 82270.

HCPCS G0328 - Colorectal Cancer Screening; Immunoassay, Fecal-Occult Blood Test, 1-3 Simultaneous Determinations

Effective for services furnished on or after January 1, 2004, screening FOBT, (HCPCS G0328) may be paid as an alternative to CPT 82270* (HCPCS G0107*) for beneficiaries who have attained age 50. Medicare will pay for a covered FOBT (either CPT 82270* (HCPCS G0107*) or HCPCS G0328, but not both) at a frequency of once every 12 months (i.e., at least 11 months have passed following the month in which the last covered screening FOBT was performed).

Screening FOBT, immunoassay, includes the use of a spatula to collect the appropriate number of samples or the use of a special brush for the collection of samples, as determined by the individual manufacturer's instructions. This screening requires a written order from the beneficiary's attending physician, or effective for claims with dates of service on or after January 27, 2014, the beneficiary's attending physician assistant, nurse practitioner, or clinical nurse specialist. (The term "attending physician" is defined to mean a doctor of medicine or osteopathy (as defined in §1861(r)(1) of the Act) who is fully knowledgeable about the beneficiary's medical condition, and who would be responsible for using the results of any examination performed in the overall management of the beneficiary's specific medical problem.)

HCPCS G0120 - Colorectal Cancer Screening; Barium Enema; as an Alternative to HCPCS G0105, Screening Colonoscopy

Screening barium enema examinations may be paid as an alternative to a screening colonoscopy (HCPCS G0105) examination. The same frequency parameters for screening colonoscopies (see those codes above) apply.

In the case of an individual who is at high risk for colorectal cancer, payment may be made for a screening barium enema examination (HCPCS G0120) performed after at least 23 months have passed following the month in which the last screening barium enema or the last screening colonoscopy was performed. For example, a beneficiary at high risk for developing colorectal cancer received a screening barium enema

examination (HCPCS G0120) as an alternative to a screening colonoscopy (HCPCS G0105) in January 2000. Start counts beginning February 2000. The beneficiary is eligible for another screening barium enema examination (HCPCS G0120) in January 2002.

The screening barium enema must be ordered in writing after a determination that the test is the appropriate screening test. Generally, it is expected that this will be a screening double contrast enema unless the individual is unable to withstand such an exam. This means that in the case of a particular individual, the attending physician must determine that the estimated screening potential for the barium enema is equal to or greater than the screening potential that has been estimated for a screening colonoscopy, for the same individual. The screening single contrast barium enema also requires a written order from the beneficiary's attending physician in the same manner as described above for the screening double contrast barium enema examination.

HCPCS G0121 - Colorectal Screening; Colonoscopy on Individual Not Meeting Criteria for High Risk - Applicable On and After July 1, 2001

Effective for services furnished on or after July 1, 2001, screening colonoscopies (HCPCS G0121) performed on individuals not meeting the criteria for being at high risk for developing colorectal cancer (refer to §60.3 of this chapter) may be paid under the following conditions:

- At a frequency of once every 10 years (i.e., at least 119 months have passed following the month in which the last covered HCPCS G0121 screening colonoscopy was performed.)
- If the individual would otherwise qualify to have covered a HCPCS G0121 screening colonoscopy based on the above **but** has had a covered screening flexible sigmoidoscopy (HCPCS G0104), then he or she may have covered a HCPCS G0121 screening colonoscopy only after at least 47 months have passed following the month in which the last covered HCPCS G0104 flexible sigmoidoscopy was performed.

NOTE: If during the course of the screening colonoscopy, a lesion or growth is detected which results in a biopsy or removal of the growth, the appropriate diagnostic procedure classified as a colonoscopy with biopsy or removal along with modifier –PT should be billed and paid rather than HCPCS G0121.

HCPCS G0464 - Multitarget Stool DNA (sDNA) Colorectal Cancer Screening Test - Cologuard™

Effective for dates of service on or after October 9, 2014, colorectal cancer screening using the Cologuard™ multitarget sDNA test (G0464) is covered once every 3 years for Medicare beneficiaries that meet all of the following criteria:

- Ages 50 to 85 years,
- Asymptomatic (no signs or symptoms of colorectal disease including but not limited to lower gastrointestinal pain, blood in stool, positive guaiac fecal occult blood test or fecal immunochemical test), and,
- At average risk of developing colorectal cancer (no personal history of adenomatous polyps, colorectal cancer, or inflammatory bowel disease, including Crohn's Disease and ulcerative colitis; no family history of colorectal cancers or adenomatous polyps, familial adenomatous polyposis, or hereditary nonpolyposis colorectal cancer).

See Pub. 100-03, Medicare National Coverage Determinations Manual, chapter 1, section 210.3, for complete coverage requirements.

Effective for claims with dates of service on or after October 9, 2014, providers shall report the following diagnosis codes when submitting claims for the Cologuard™ multitarget sDNA test:

ICD-9: V76.41 and V76.51, or,
ICD-10: Z12.11 and Z12.12

HCPCS G0122 - Colorectal Cancer Screening; Barium Enema

The code is not covered by Medicare.