Reimbursement Policy

Global Surgery						
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			Committee			

IMPORTANT NOTE ABOUT THIS REIMBURSEMENT POLICY

This policy is applicable to UnitedHealthcare Medicare Advantage Plans offered by UnitedHealthcare and its affiliates.

You are responsible for submission of accurate claims. This reimbursement policy is intended to ensure that you are reimbursed based on the code or codes that correctly describe the health care services provided. UnitedHealthcare reimbursement policies use Current Procedural Terminology (CPT®*), Centers for Medicare and Medicaid Services (CMS), or other coding guidelines. References to CPT or other sources are for definitional purposes only and do not imply any right to reimbursement.

This reimbursement policy applies to all health care services billed on CMS 1500 forms and, when specified, to those billed on UB04 forms (CMS 1450). Coding methodology, industry-standard reimbursement logic, regulatory requirements, benefits design and other factors are considered in developing reimbursement policy.

This information is intended to serve only as a general resource regarding UnitedHealthcare's reimbursement policy for the services described and is not intended to address every aspect of a reimbursement situation. Accordingly, UnitedHealthcare may use reasonable discretion in interpreting and applying this policy to health care services provided in a particular case. Further, the policy does not address all issues related to reimbursement for health care services provided to UnitedHealthcare enrollees. Other factors affecting reimbursement may supplement, modify or, in some cases, supersede this policy. These factors may include, but are not limited to: legislative mandates, the physician or other provider contracts, and/or the enrollee's benefit coverage documents. Finally, this policy may not be implemented exactly the same way on the different electronic claims processing systems used by UnitedHealthcare due to programming or other constraints; however, UnitedHealthcare strives to minimize these variations.

UnitedHealthcare may modify this reimbursement policy at any time by publishing a new version of the policy on this Website. However, the information presented in this policy is accurate and current as of the date of publication.

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Application

This reimbursement policy applies to services reported using the Health Insurance Claim Form CMS-1500 or its electronic equivalent or its successor form, and services reported using facility claim form CMS-1450 or its electronic equivalent or its successor form. This policy applies to all products, all network and non-network physicians, and other health care professionals.

The HCPCS/CPT code(s) may be subject to Correct Coding Initiative (CCI) edits. This policy does not take precedence over CCI edits. Please refer to the CCI for correct coding guidelines and specific applicable code combinations prior to billing UnitedHealthcare. It is not enough to link the procedure code to a correct, payable ICD-9-CM diagnosis code. The diagnosis must be present for the procedure to be paid. Compliance with the provisions in this policy is subject to monitoring by pre-payment review and/or post-payment data analysis and subsequent medical review. The effective date of changes/additions/deletions to this policy is the committee meeting date unless otherwise indicated. CPT codes and descriptions are copyright 2010 American



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Summary

Overview

Medicare established a national definition of a global surgical package to ensure that payment is made consistently for the same services across all Medicare contractor (Carriers and Medicare Administrative Contractors (MACs)) jurisdictions. This policy helps prevent Medicare payments for services that are more or less comprehensive than intended. In addition to the global policy, uniform payment policies and claims processing requirements have been established for other surgical issues, including bilateral and multiple surgeries, co-surgeons, and team surgeries. The information that follows describes the components of a global surgical package and billing and payment rules for surgeries, endoscopies, and global surgical packages that are split between two or more physicians. The global surgical package, also called global surgery, includes all necessary services normally furnished by a surgeon before, during, and after a procedure. Medicare payment for the surgical procedure includes the pre-operative, intra-operative and post-operative services routinely performed by the surgeon or by members of the same group with the same specialty. Physicians in the same group practice who are in the same specialty must bill and be paid as though they were a single physician.

Global surgery applies in any setting, including an inpatient hospital, outpatient hospital, Ambulatory Surgical Center (ASC), and physician's office. Visits to a patient in an intensive care or critical care unit are also included in the global surgical package if made by the surgeon.

There are three types of global surgical packages based on the number of post-operative days.

Zero Day Post-operative Period, (endoscopies and some minor procedures).

- No pre-operative period
- No post-operative days
- Visit on day of procedure is generally not payable as a separate service

10-day Post-operative Period, (other minor procedures).

- No pre-operative period
- Visit on day of the procedure is generally not payable as a separate service
- Total global period is 11 days. Count the day of the surgery and 10 days following the day of the surgery

90-day Post-operative Period (major procedures)

- · One day pre-operative included
- Day of the procedure is generally not payable as a separate service

Total global period is 92 days. Count 1 day before the day of the surgery, the day of surgery, and the 90 days immediately following the day of surgery.



The Medicare Physician Fee Schedule (MPFS) look-up tool provides information on each procedure code, including the global surgery indicator. The payment rules for global surgical packages apply to procedure codes with global surgery indicators of 000, 010, 090, and, sometimes, YYY.

- Codes with "000" are endoscopies or some minor surgical procedures (zero day post-operative period).
- Codes with "010" are other minor procedures (10-day post-operative period).
- Codes with "090" are major surgeries (90-day post-operative period).
- Codes with "YYY" are contractor-priced codes, for which contractors determine the global period. The global period for these codes will be 0, 10, or 90 days. Note: not all contractor-priced codes have a "YYY" global surgical indicator. Sometimes the global period is specified as 000, 010, or 090.

While codes with "ZZZ" are surgical codes, they are add-on codes that are always billed with another service. There is no post-operative work included in the MPFS payment for the "ZZZ" codes. Payment is made for both the primary and the add-on codes, and the global period assigned is applied to the primary code.

The following services **are included** in the global surgery payment when furnished by the physician who furnishes the surgery:

- Pre-operative visits after the decision is made to operate. For major procedures, this includes pre-operative visits the day before the day of surgery. For minor procedures, this includes pre-operative visits the day of surgery;
- Intra-operative services that are normally a usual and necessary part of a surgical procedure;
- All additional medical or surgical services required of the surgeon during the post-operative period of the surgery because of complications, which do not require additional trips to the operating room;
- Follow-up visits during the post-operative period of the surgery that are related to recovery from the surgery;
- Post-surgical pain management by the surgeon;
- Supplies, except for those identified as exclusions; and
- Miscellaneous services, such as dressing changes, local incision care, removal of operative pack, removal of cutaneous sutures and staples, lines, wires, tubes, drains, casts, and splints; insertion, irrigation and removal of urinary catheters, routine peripheral intravenous lines, nasogastric and rectal tubes; and changes and removal of tracheostomy tubes.

The following services **are not included** in the global surgical payment. These services may be billed and paid for separately:

- Initial consultation or evaluation of the problem by the surgeon to determine the need for major surgeries. This is billed separately using the modifier -57 (Decision for Surgery). This visit may be billed separately only for major surgical procedures;
 - Note: The initial evaluation for minor surgical procedures and endoscopies is always included in the global surgery package. Visits by the same physician on the same day as a minor surgery or endoscopy are included in the global package, unless a significant, separately identifiable service is also performed. Modifier -25 is used to bill a separately identifiable evaluation and management (E/M) service by the same physician on the same day of the procedure.
- Services of other physicians related to the surgery, except where the surgeon and the other physician(s) agree on the transfer of care. This agreement may be in the form of a letter or an annotation in the discharge summary, hospital record, or ASC record;
- Visits unrelated to the diagnosis for which the surgical procedure is performed, unless the visits occur
 due to complications of the surgery;
- Treatment for the underlying condition or an added course of treatment which is not part of normal recovery from surgery;
- Diagnostic tests and procedures, including diagnostic radiological procedures;



- Clearly distinct surgical procedures that occur during the post-operative period which are not reoperations or treatment for complications;
 - Note: A new post-operative period begins with the subsequent procedure. This includes procedures done in two or more parts for which the decision to stage the procedure is made prospectively or at the time of the first procedure.
- Treatment for post-operative complications requiring a return trip to the Operating Room (OR). An OR, for this purpose, is defined as a place of service specifically equipped and staffed for the sole purpose of performing procedures. The term includes a cardiac catheterization suite, a laser suite, and an endoscopy suite. It does not include a patient's room, a minor treatment room, a recovery room, or an intensive care unit (unless the patient's condition was so critical there would be insufficient time for transportation to an OR);
- If a less extensive procedure fails, and a more extensive procedure is required, the second procedure is payable separately;
- Immunosuppressive therapy for organ transplants; and
- Critical care services (Current Procedural Terminology (CPT) codes 99291 and 99292) unrelated to the surgery where a seriously injured or burned patient is critically ill and requires constant attendance of the physician.

Reimbursement Guidelines

Physicians who furnish the surgery and furnish all of the usual pre-and post-operative work may bill for the global package by entering the appropriate CPT code for the surgical procedure only. Separate billing is not allowed for visits or other services that are included in the global package.

When different physicians in a group practice participate in the care of the patient, the group practice bills for the entire global package if the physicians reassign benefits to the group. The physician who performs the surgery is reported as the performing physician.

More than one physician may furnish services included in the global surgical package. It may be the case that the physician who performs the surgical procedure does not furnish the follow-up care. Payment for the post-operative, post-discharge care is split among two or more physicians where the physicians agree on the transfer of care. When more than one physician furnishes services that are included in the global surgical package, the sum of the amount approved for all physicians may not exceed what would have been paid if a single physician provided all services, except where stated policies allow for higher payment. For instance, when the surgeon furnishes only the surgery and a physician other than the surgeon furnishes pre-operative and post-operative inpatient care, resulting in a combined payment that is higher than the global allowed amount. The surgeon and the physician furnishing the post-operative care must keep a copy of the written transfer agreement in the beneficiary's medical record. Where a transfer of care does not occur, the services of another physician may either be paid separately or denied for medical necessity reasons, depending on the circumstances of the case.

Split global-care billing does not apply to procedure codes with a zero day post-operative period.

Using Modifiers "-54" and "-55"

Where physicians agree on the transfer of care during the global period, services will be distinguished by the use of the appropriate modifier:

- Surgical care only (modifier "-54"); or
- Post-operative management only (modifier "-55").

For global surgery services billed with modifiers "-54" or "-55," the same CPT code must be billed. The same date of service and surgical procedure code should be reported on the bill for the surgical care only and post-operative care only. The date of service is the date the surgical procedure was furnished.

Modifier "-54" indicates that the surgeon is relinquishing all or part of the post-operative care to a physician.

- Modifier "-54" does not apply to assistant at surgery services.
- Modifier "-54" does not apply to an ASC's facility fees.



The physician, other than the surgeon, who furnishes post-operative management services, bills with modifier "-55."

- Use modifier "-55" with the CPT code for global periods of 10 or 90 days.
- Report the date of surgery as the date of service and indicate the date care was relinquished or assumed. Physicians must keep copies of the written transfer agreement in beneficiary's medical record.
- The receiving physician must provide at least one service before billing for any part of the postoperative care.
- This modifier is not appropriate for assistant at surgery services or for ASC's facility fees.

Exceptions to the Use of Modifiers "-54" and "-55"

Where a transfer of care does not occur, occasional post-discharge services of a physician other than the surgeon are reported by use of the appropriate level Evaluation and Management (E/M) code. No modifiers are necessary on the claim. Physicians who provide follow-up services for minor procedures performed in emergency departments bill the appropriate level of E/M code, without a modifier. If the services of a physician other than the surgeon are required during a post-operative period for an underlying condition or medical complication, the other physician reports the appropriate level E/M code. No modifiers are necessary on the claim. An example is a cardiologist who manages underlying cardiovascular conditions of a patient.

E/M Service Resulting in the Initial Decision to Perform Surgery

E/M services on the day before major surgery or on the day of major surgery that result in the initial decision to perform the surgery are not included in the global surgery payment for the major surgery and, therefore, may be billed and paid separately.

In addition to the E/M code, modifier "-57" (Decision for surgery) is used to identify a visit that results in the initial decision to perform surgery. The modifier "-57" is not used with minor surgeries because the global period for minor surgeries does not include the day prior to the surgery. Where the decision to perform the minor procedure is typically done immediately before the service, it is considered a routine pre-operative service and a visit or consultation is not billed in addition to the procedure. Carriers/MACs may not pay for an E/M service billed with the modifier "-57" if it was provided on the day of or the day before a procedure with a 0 or 10 day global surgical period.

Significant, Separately Identifiable E/M Service by the Same Physician on the Same Day of the Procedure

Modifier "-25" (Significant, separately identifiable E/M service by the same physician on the same day of the procedure), indicates that the patient's condition required a significant, separately identifiable E/M service beyond the usual pre-operative and post-operative care associated with the procedure or service.

- Use modifier "-25" with the appropriate level of E/M service.
- Use modifiers "-24" (Unrelated E/M service by the same physician during a post-operative period) and "-25" when a significant, separately identifiable E/M service on the day of a procedure falls within the post-operative period of another unrelated, procedure.

Different diagnoses are not required for reporting the E/M service on the same date as the procedure or other service. Both the medically-necessary E/M service and the procedure must be appropriately and sufficiently documented by the physician or qualified non-physician practitioner in the patient's medical record to support the claim for these services, even though the documentation is not required to be submitted with the claim.

Claims for Multiple Surgeries

Multiple surgeries are separate procedures performed by a single physician or physicians in the same group practice on the same patient at the same operative session or on the same day for which separate payment may be allowed. Co-surgeons, surgical teams, or assistants-at-surgery may participate in performing multiple surgeries on the same patient on the same day.

Surgeries subject to the multiple surgery rules have an indicator of "2" in the Physician Fee Schedule look-up tool. The multiple procedure payment reduction will be applied based on the MPFS approved amount and not



on the submitted amount from the providers. The major surgery may or may not be the one with the larger submitted amount.

Multiple surgeries are distinguished from procedures that are components of or incidental to a primary procedure. These intra-operative services, incidental surgeries, or components of more major surgeries are not separately billable.

There may be instances in which two or more physicians each perform distinctly different, unrelated surgeries on the same patient on the same day (for example, in some multiple trauma cases). When this occurs, the payment adjustment rules for multiple surgeries may not be appropriate.

Claims for Co-Surgeons and Team Surgeons

Under some circumstances, the individual skills of two or more surgeons are required to perform surgery on the same patient during the same operative session. This may be required because of the complex nature of the procedures and/or the patient's condition. In these cases, the additional physicians are not acting as assistants at surgery. The following billing procedures apply when billing for a surgical procedure or procedures that require the use of two surgeons or a team of surgeons:

- If two surgeons (each in a different specialty) are required to perform a specific procedure, each surgeon bills for the procedure with a modifier "-62" (Two surgeons). Co-surgery also refers to surgical procedures involving two surgeons performing the parts of the procedure simultaneously, i.e., heart transplant or bilateral knee replacements. Certain services that require documentation of medical necessity for two surgeons are identified in the MPFS look-up tool.
- If a team of surgeons (more than 2 surgeons of different specialties) is required to perform a specific procedure, each surgeon bills for the procedure with a modifier "-66" (Surgical team). Certain services, as identified in the MPFS look-up tool, submitted with modifier "-66" must be sufficiently documented to establish that a team was medically necessary. All claims for team surgeons must contain sufficient information to allow pricing "by report."
- If surgeons of different specialties are each performing a different procedure (with specific CPT codes), neither co-surgery nor multiple surgery rules apply (even if the procedures are performed through the same incision). If one of the surgeons performs multiple procedures, the multiple procedure rules apply to that surgeon's services.

Minor Procedure and Endoscopies

Minor procedures and endoscopies have post-operative periods of 10 days or zero days (indicated by 010 or 000, respectively).

For 10-day post-operative period procedures, Medicare does not allow separate payment for post-operative visits or services within 10 days of the surgery that are related to recovery from the procedure. If a diagnostic biopsy with a 10-day global period precedes a major surgery on the same day or in the 10-day period, the major surgery is payable separately. Services by other physicians are generally not included in the global fee for minor procedures. For zero day post-operative period procedures, post-operative visits beyond the day of the procedure are not included in the payment amount for the surgery. Post-operative visits are separately billable and payable.

Unrelated Procedure or Service or E/M Service by the Same Physician During a Post-operative Period

Two modifiers are used to simplify billing for visits and other procedures that are furnished during the post-operative period of a surgical procedure, but not included in the payment for surgical procedure.

- o Modifier "-79" (Unrelated procedure or service by the same physician during a post-operative period). The physician may need to indicate that a procedure or service furnished during a post-operative period was unrelated to the original procedure. A new post-operative period begins when the unrelated procedure is billed.
- o Modifier "-24" (Unrelated E/M service by the same physician during a post-operative period). The physician may need to indicate that an E/M service was furnished during the post-operative period of an unrelated procedure. An E/M service billed with modifier "-24" must be accompanied by



documentation that supports that the service is not related to the post-operative care of the procedure.

Return to the OR for a Related Procedure during the Post-Operative Period

When treatment for complications requires a return trip to the OR, physicians bill the CPT code that describes the procedure(s) performed during the return trip. If no such code exists, use the unspecified procedure code in the correct series, i.e., CPT code 47999 or 64999. The procedure code for the original surgery is not used except when the identical procedure is repeated.

In addition to the CPT code, physicians report modifier "-78" (Unplanned return to the operating or procedure room by the same physician following initial procedure for a related procedure during the post-operative period). The physician may also need to indicate that another procedure was performed during the post-operative period of the initial procedure. When this subsequent procedure is related to the first procedure, and requires the use of the operating room, this circumstance may be reported by adding the modifier "-78" to the related procedure.

Staged or Related Procedure or Service by the Same Physician During the Post-operative Period

Modifier "-58" (Staged or related procedure or service by the same physician during the post-operative period) was established to facilitate billing of staged or related surgical procedures done during the post-operative period of the first procedure. Modifier "-58" indicates that the performance of a procedure or service during the post-operative period was:

- Planned prospectively or at the time of the original procedure;
- More extensive than the original procedure; or
- For therapy following a diagnostic surgical procedure.

Modifier "-58" may be reported with the staged procedure's CPT code. A new post-operative period begins when the next procedure in the series is billed.

Critical Care

Critical care services furnished during a global surgical period for a seriously injured or burned patient are not considered related to a surgical procedure and may be paid separately under the following circumstances. Preoperative and post-operative critical care may be paid in addition to a global fee if:

- The patient is critically ill and requires the constant attendance of the physician; and
- The critical care is above and beyond, and, in most instances, unrelated to the specific anatomic injury or general surgical procedure performed.

Such patients are potentially unstable or have conditions that could pose a significant threat to life or risk of prolonged impairment. In order for these services to be paid, two reporting requirements must be met:

- CPT codes 99291/99292 and modifier "-25" for pre-operative care or "-24" for post-operative care must be used; and
- Documentation that the critical care was unrelated to the specific anatomic injury or general surgical procedure performed must be submitted. An ICD-10 code for a disease or separate injury which clearly indicates that the critical care was unrelated to the surgery is acceptable documentation.

Care Provided in Different Payment Localities

If portions of care of the global surgery package are provided in different payment localities, the services should be billed to the contractor servicing each applicable payment locality. For example, if the surgery is performed in one state and the post-operative care is provided in another state, the surgery is billed with modifier "-54" (Surgical care only) to the contractor servicing the payment locality where the surgery was furnished. The post-operative care is billed with modifier "-55" (Post-operative management only) to the contractor servicing the payment locality where the post-operative care was performed. This is true whether the services were performed by the same physician/ group or different physicians/groups.

Health Professional Shortage Area (HPSA) Payments for Services Which are Subject to the Global



Surgery Rules

HPSA bonus payments may be made for global surgeries when the services are provided in HPSAs. The following are guidelines for the appropriate billing procedures:

If the entire global package is provided in a HPSA, physicians should bill for the appropriate global surgical code with the applicable HPSA modifier.

If only a portion of the global package is provided in a HPSA, the physician should bill using a HPSA modifier for the portion which is provided in the HPSA.

Billing Wrong Surgical or Other Invasive Procedures Performed on a Patient, Surgical or Other Invasive Procedures Performed on the Wrong Body Part, and Surgical or Other Invasive Procedures Performed on the Wrong Patient

Providers are required to append one of the following applicable Healthcare Common Procedure Coding System modifiers to all lines related to the erroneous surgery or surgeries:

- PA: Surgery Wrong Body Part;
- PB: Surgery Wrong Patient; or
- PC: Wrong Surgery on Patient.

For more information, refer to National Coverage Determination Manual, Chapter 1, Part 2, Section 140.6 "Wrong Surgical or Other Invasive Procedure Performed on a Patient," 140.7 "Surgical or Other Invasive Procedure Performed on the Wrong Body Part," and 140.8 "Surgical or Other Invasive Procedure Performed on the Wrong Patient".

For UHG related information, please refer to:

NCD 140.6 Wrong Surgical or Other Invasive Procedure Performed on a Patient Reimbursement Policy NCD 140.7 Surgical or Other Invasive Procedure Performed on the Wrong Body Part Reimbursement Policy NCD 140.8 Surgical or Other Invasive Procedure Performed on the Wrong Patient Reimbursement Policy

CPT/HCPCS Codes

CMS Physician Fee Schedule Relative Value Files

References Included (but not limited to):

CMS Claims Processing Manual

CMS: Medicare Claims Processing Manual;

Practitioners § 40 Surgeons and Global Surgery

Chapter 12-Physicians/Non-physician

CMS Transmittals

CMS: Medicare Quarterly Provider Compliance Newsletter-Guidance to Address Billing Errors, February 2011

MLN Matters

SE1323: Additional/Subsequent Procedures Performed During the 90 Day Global Period for Major Surgeries

CMS: MLN-Global Surgery Fact Sheet, February 2012

UnitedHealthcare Medicare & Retirement Reimbursement Policies

NCD 140.6 Wrong Surgical or Other Invasive Procedure Performed on a Patient Reimbursement Policy

NCD 140.7 Surgical or Other Invasive Procedure Performed on the Wrong Body Part Reimbursement Policy

NCD 140.8 Surgical or Other Invasive Procedure Performed on the Wrong Patient Reimbursement Policy

Others

Medicare Physician Fee Schedule

History			
Date	Revisions		
04/09/2014	Re-review of policy present to MPRC for approval		
04/24/2013	4/24/2013 Policy presented to MRPC for approval		