

Global Surgery Package for Professional Providers

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Originally Effective: 1/1/2000

Last update includes payment policy changes, subject to 28 TAC §3.3703(a)(20)(D)? No

If yes, Texas Last Update Effective Date: n/a

Policy #: RPM011

Scope

Companies: Moda Partners, Inc. and its subsidiaries & affiliates (All)

Provider Contract Status: Any

Claim Forms: CMS1500 & CMS1450 (paper and electronic versions)

Claim Dates: All

Reimbursement Guidelines

A. General

Reimbursement for surgical procedures includes payment for all related services and supplies that are routine and necessary to perform the procedure. These components of the surgical package are not eligible for separate reimbursement and will be denied if billed within the global period of the associated procedure. This applies to services performed in all settings (office, hospital, ambulatory surgery center, etc.).

B. Global period settings

1. CMS-defined global periods are used for all procedure codes with global period indicators of 000, 010, and 090.
2. For procedure codes with a global period indicator of MMM (maternity procedures):
 - a. For claims processed on or after July 1, 2018 (regardless of service date):
 - i. The global maternity period for vaginal delivery is 49 days (59400, 59410, 59610, & 59614).
 - ii. The global maternity period for cesarean delivery is 90 days (59510, 59515, 59618, & 59622). A cesarean delivery is considered a major surgical procedure. This is strictly for establishing the follow-up period for post-partum and post-operative care; it does not conflict with or change our policies for modifier 22 as outlined in RPM007, "[Modifier 22 – Increased Procedural Services.](#)"^D
 - b. For claims processed prior to July 1, 2018, the Maternity Global Period is 45 days.
3. For unlisted surgical codes (non-maternity) with a global period indicator of YYY, the global period assigned is 090 days. These unlisted codes are most frequently used to report procedures that are as complex as, or more complicated than, the surrounding surgical CPT codes that also have a global period indicator of 090.

C. Calculating Global Period Date Span

1. The longest global period for any procedure code from the original date of surgery applies to the entire surgical session and all subsequent services until the global period is complete.
2. When calculating the end of the global period, the day of the surgery is *day zero*. The day after the surgery is day one.
 - a. When the global period indicator = 000 days, the global period includes the day of surgery only. Services included in the global surgery package (e.g., related office visits) become eligible for separate reimbursement on the first day after surgery.
 - b. When the global period indicator = 010 days, the global period includes the day of surgery and the ten days following. Services included in the global surgery package become eligible for separate reimbursement on day 11 after surgery.

- c. When the global period indicator = 090 days, the global period includes the day *prior* to surgery, the day *of* surgery, and 90 days following (a total of 92 days). Services included in the global surgery package become eligible for separate reimbursement on day 91 after surgery.

D. The Global Surgical Package

1. Services included in the global surgical package may be furnished in any setting (e.g., in hospitals, ASCs, physicians' offices).
2. The Resource-based Relative Value Unit (RBRVU) for the primary procedure codes includes payment for services performed:
 - a. During the global period.
 - b. Related to the surgery or the original condition for which the surgery was performed.
 - c. Related to complications of the surgery not requiring a return to the operating room.
 - d. By the physician who performs the surgery.
 - e. By members of the surgeon's same group (Tax ID Number, TIN) with the same specialty. All statements of "by the surgeon" below also include all call-share surgeons and members of the same group/TIN with the same specialty.
3. The following is a more detailed list of global period services:
 - a. Preoperative services
 - i. The evaluation and management (E/M, E&M) service when the decision is made to perform a minor surgical procedure is included in the payment for the minor surgical procedure.
 - ii. Preoperative visits after the decision is made to operate beginning with the day before the day of surgery for major procedures and the day of surgery for minor procedures. Includes the history and physical (S0260).
 - b. Intraoperative services
 - i. The reimbursement for a surgical procedure includes payment for all intraoperative services that are a normal, usual, and necessary part of that surgical procedure.
 - ii. Treatment of any intraoperative complications or injuries are considered a normal, usual, and necessary part of the surgical procedure, and are not eligible to be separately coded or reported on the claim.⁵
 - iii. Lysis of adhesions.¹¹
 - iv. Control of bleeding during an invasive procedure.¹¹
 - v. Verifying the procedure was successful and no intraoperative injury has occurred.
 - vi. Any anesthesia or monitoring services performed by the same physician performing the surgical procedure are included in the reimbursement for the surgical procedure(s) itself.
 - c. Postoperative services
 - i. Visits by the surgeon to a patient in an intensive care or critical care unit.
 - ii. Immediate postoperative care, including dictating operative notes, talking with the family and other physicians.
 - iii. Writing orders.
 - iv. Evaluating the patient in the post-anesthesia recovery area.
 - v. Follow-up visits during the postoperative period of the surgery that are related to recovery from the surgery (including 99024).
 - vi. All additional medical or surgical services required of the surgeon during the postoperative period of the surgery because of complications which do not require additional trips to the operating room.^{5, 15}
 - vii. Postsurgical pain management by the surgeon (including but not limited to: nerve blocks, joint aspirations, Kenalog injections, CPT code 20610, etc.).^A

- viii. Surgical trays and supplies (except for surgical implants).
- ix. Miscellaneous Services
 - 1) Dressing changes.
 - 2) Local incisional care.
 - 3) Removal of operative pack.
 - 4) Removal of cutaneous sutures and staples, lines, wires, tubes, drains, casts, and splints.
 - 5) Insertion, irrigation and removal of urinary catheters, routine peripheral intravenous lines, nasogastric and rectal tubes; and changes and removal of tracheostomy tubes.

E. Services Included in the Global Surgical Package, Not Separately Reportable

1. All work associated with and necessary for incision, surgical approach, achieving hemostasis and/or homeostasis, and surgical closure is included in the global surgical package. Coincidental elimination of diseased tissue or other pathology at the incisional site is considered incidental and is not separately reportable (procedure codes should not appear on the claim) and will be denied if identified. This includes, but is not limited to:
 - a. Any procedure (endoscopic, open, radiologic, etc.) performed to ensure no intraoperative injury occurred or verify the definitive procedure was performed correctly.¹⁰ Examples:
 - i. Chromotubation of oviduct (58350) to verify patency & no transection at conclusion of procedure.
 - ii. Cystourethroscopy with irrigation, etc. to check for evidence of injury or bleeding at the end of a procedure.
 - iii. Irrigating the abdominal cavity to check for bleeding.
 - iv. Running the intestines/bowel to check for injury or lacerations.
 - b. Improvement/repair of a scar at the incisional site.^{7,8}
 - i. Codes for complex repair, flap, adjacent tissue transfer or rearrangement, etc. may only be reported when the express purpose of the incision at that location is the scar revision or repair.
 - ii. Integumentary repair codes may not be reported when performing another definitive procedure and the incision is made through or near the scar and the surgeon improves or repairs the scar while closing the incision.
 - c. Excision or debridement of necrosis, debris, etc. in the incisional and/or operative site.⁷
 - d. Evacuation of a hematoma (unless the patient was taken to the operating room specifically to evacuate the hematoma, and other procedures were not performed as well).⁷
 - e. Incision and drainage of an abscess at the site of the definitive surgical procedure.⁸
 - f. Aspiration of fluid collection at the site of the definitive surgical procedure or on an operative joint.
 - g. Injection of substances to reduce inflammation and/or promote healing into the operative site or joint.
 - h. Hernia repair at the site of the incision.⁹
2. Treatment and repair of any intraoperative injury is also not separately reportable. Per CMS/CCI, "...treatment of a complication of a primary surgical procedure is not separately reportable (1) if it represents usual and necessary care in the operating room during the procedure..."⁵ Any injury during the surgery is necessary to be repaired before the conclusion of the surgery, and thus may not be reported as a separate code. This includes, but is not limited to:
 - a. Repair of a perforated intestine.
 - b. Abdominal/peritoneal lavage after a perforated intestine.
 - c. Control of bleeding.
 - d. Repair of nick, laceration, or other injury to bladder, tendon, liver, or other body parts, organs, or structures.
 - e. Splenectomy for spleen injury occurring during another procedure (whether due to freeing adhesions or another mechanism of injury).

F. Services Not Included in the Global Surgical Package

1. Some professional services are not included in the reimbursement for a surgical procedure and therefore may be eligible for separate reimbursement.
2. It may be necessary to append an appropriate modifier to the code for the service to identify the circumstances which make the code eligible for separate reimbursement.
3. These services include but are not limited to:
 - a. An E/M service the day before or the day of a major surgical procedure *only* if the initial decision to perform the surgery was made during that visit. Modifier -57 must be attached to the E/M code to indicate decision for surgery.
 - b. An E/M service provided on the same day as a minor procedure *only* if the E/M service is unrelated to the procedure performed. The decision for surgery evaluation is always included in the allowance for a minor surgical procedure. Modifier -25 must be attached to the E/M code to indicate the E/M is significant and separately identifiable.
 - c. An E/M service during the surgical postoperative period *only* if the visit is unrelated to the surgical procedure.
 - i. Modifier -24 must be attached to the E/M code to indicate the E/M is unrelated to the procedure performed to bypass these bundling edits.
 - ii. The diagnosis coding on the claim and the medical record documentation needs to support the use of modifier 24.
 - 1) The primary diagnosis code for the E/M service needs to indicate the chief reason for the visit that is unrelated to the surgical procedure.
 - 2) All diagnosis codes on both the surgical procedure and the E/M code visit are included in the edit analysis. If there is any overlap between the diagnosis codes for the E/M procedure and those for the surgical procedure, the E/M service is considered [treatment of complications at the E/M visit](#) and included in the surgical global package.^{5, 15}
 - a) A corrected claim with the needed modifier and supporting documentation is required for reconsideration of the denial as being unrelated to the surgical procedure.
 - b) The medical records submitted for review must clearly show the visit was for treatment of the underlying condition or an added course of treatment which was not treating a complication of the original surgery^{5, 15} or treating an exacerbation of the original condition due to the surgery or the recovery process requirements (for example physical therapy, use of crutches, etcetera).
 - iii. For critical access hospitals reporting professional services under professional revenue codes, all professional E/M codes within a global follow-up period are edited as if they were performed by the original surgeon or same specialty. If E/M services are performed by a different specialty, the critical access hospital billing office needs to append modifier 24 to identify that the visit is an unrelated E/M service in order to avoid the global surgery package denial.
 - d. A repeat surgical procedure by the same surgeon performed on the same day as the original surgery, requiring a return trip to the operating room. Modifier -76 must be attached to the procedure code to indicate a repeat surgical procedure.
 - e. A repeat surgical procedure by a different surgeon, on the same day as the original surgery, requiring a return trip to the operating room. Modifier -77 must be attached to the procedure code to indicate a repeat surgical procedure by a different surgeon.
 - f. A procedure or treatment that is related to the original surgery that requires an unplanned return to the operating room (e.g., for treatment of postoperative complications or other related

reasons). Modifier -78 must be attached to the surgical code to indicate unplanned return to the OR.^A

- i. An OR for this purpose is defined as a place of service specifically equipped and staffed for the sole purpose of performing procedures.
 - ii. The term includes a cardiac catheterization suite, a laser suite, and an endoscopy suite.
 - iii. 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).⁴
 - iv. A procedure room in a physician office or clinic is not considered an OR to support the use of modifier 78.
- g. A procedure or service that is unrelated to the original surgery (not treatment for complications). Modifier -79 must be attached to the procedure code to indicate the surgery is unrelated to the original procedure.^A
 - h. A staged surgical procedure (one that was planned or anticipated at the time of the original surgery) performed during the postoperative period of the original surgery. Modifier -58 must be attached to the procedure code to indicate a staged procedure.^A
 - i. After application of the first cast or traction device, subsequent replacement of casts and/or traction devices and the associated splints and casting supplies.
 - j. Implants supplied by the surgeon (rather than supplied by the facility or billed directly by the implant vendor).
 - k. Diagnostic tests and procedures, including diagnostic radiological procedures.
 - l. Immunosuppressive therapy for organ transplants.
 - m. Critical care services (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.

G. Decision for Surgery

1. If a procedure has a global period of 000 or 010 days, it is defined as a minor surgical procedure.
 - a. The decision to perform a minor surgical procedure is included in the payment for the minor surgical procedure and should not be reported separately as an E&M service.³
 - b. Modifier 57 is not valid to be used for minor surgery procedures. If an evaluation and management (E/M, E&M) service for a decision is billed with modifier 57 and is identified as related to a minor surgery procedure, the service will be denied as included in the global surgery package despite the use of the modifier.
2. If a procedure has a global period of 090 days, it is defined as a major surgical procedure. If an E&M is performed on the same date of service as a major surgical procedure for the purpose of deciding whether to perform this surgical procedure, the E&M service is separately reportable with modifier 57. Other E&M services on the same date of service as a major surgical procedure are included in the global payment for the procedure and are not separately reportable.¹⁴

H. Trays and Supplies for Surgical Procedures Performed in the Office Setting

An allowance for surgical trays and other office and medical supplies is included in the practice expense portion of the relative value unit for each medical or surgical procedure code. Surgical trays, surgical supplies, and office medical supplies should not be reported separately, and are not eligible for separate reimbursement. Payment for these items is included in the allowance for the associated surgical procedure codes.

I. Typical Postoperative Follow-up Care During the Global Period

1. The work associated with returning a patient to the appropriate post-procedure state is included in the post-procedure work.¹⁵
2. The global surgical package includes all medical and surgical services required of the surgeon during the postoperative period of the surgery to treat complications that do not require return to the operating room. Thus, treatment of a complication of a primary surgical procedure is not separately reportable:
 - a. if it represents usual and necessary care in the operating room during the procedure or
 - b. if it occurs postoperatively and does not require return to the operating room.⁵
3. The RBRVU and fee allowance for services represent the average work effort and practice expenses required to provide a service. For any given procedure code, there could typically be a range of work effort or practice expense required to provide the service.⁴ Thus, some patients will require more postoperative follow-up monitoring and care than others, but the standard or contracted fee allowance for the global surgery package covers these clinical variations.
4. If an unplanned return to the operating room is required, that procedure is separately billable in addition to the global surgery package (see Services Not Included in the Global Surgery Package.)

J. One or More Sessions Codes

Codes in CPT with descriptors that include the phrase 'one or more sessions' are eligible for reimbursement only once within their own global period, regardless of the number of sessions necessary to complete the treatment and regardless of the modifier attached. Payment for multiple sessions is included in the RBRVU for those procedure codes.

K. Follow-up Procedure Edits

Procedure codes on a list of normal surgical follow-up services, as determined by clinical and billing practices, will be denied as included in the global surgical procedure when reported by the surgeon for dates of service during a surgical global period. These follow-up procedure codes might include surgical wound checks for infection, evaluation of pain or fever, and/or suture removal.

L. CMS Global Surgery Data Collection

1. CMS has identified a group of surgical codes with Relative Value Units (RVUs) that appear to be overvalued in the pre- and –postoperative care components.¹² In Section 523 of MACRA, Congress required CMS to gather and analyze data on the actual care, visits, and resources used to assign updated global surgery package RVU values to these procedure codes.¹³
2. The 2017 Physician Fee Schedule Final Rule requires some practitioners to report on post-operative visits furnished during global periods for specific surgical procedures using CPT code 99024 (*Postoperative follow-up visit, normally included in the surgical package, to indicate that an evaluation and management service was performed during a postoperative period for a reason(s) related to the original procedure*).
 - a. Although reporting is required for global procedures furnished on or after July 1, 2017, CMS encourages all practitioners to begin voluntary reporting as soon as possible.
 - b. Bill 99024 with a zero-dollar amount.

M. Reporting S0260 History and physical (outpatient or office) related to surgical procedure

1. HCPCS code S0260 is accepted for data collection, reporting, and tracking only; it is not eligible for separate reimbursement.
2. S0260 is never eligible for separate reimbursement; it will deny to provider liability as bundled.

3. Bill S0260 with a zero-dollar amount; reimbursement has already been received through the single global surgery allowance and/or the related E/M service (if eligible for separate reimbursement in addition to the global surgery package).

N. Reporting 99204 Postoperative follow-up visit

1. CPT code 99024 is accepted for data collection, reporting, and tracking only; it is not eligible for separate reimbursement.
2. 99204 applies to surgical procedures with 10- or 90-day global periods.
3. Bill 99204 with a zero-dollar amount; reimbursement has already been received through the single global surgery allowance.
4. CPT code 99024 is not eligible for a fee value or separate reimbursement. Per CMS, assigned a status indicator “B” (bundled) and denies to provider liability.
5. CPT 99024 does not have the same key-component documentation requirements as standard evaluation and management services. Documentation should describe the patient’s recovery from the surgical procedure and continued treatment plan.

Definitions

Acronyms/Abbreviations

Acronym	Definition
AMA	American Medical Association
ASC	Ambulatory Surgery Center
CAH	Critical Access Hospital(s)
CCI	Correct Coding Initiative (see “NCCI”)
CMS	Centers for Medicare and Medicaid Services
CPT	Current Procedural Terminology
E/M E&M E & M	Evaluation and Management (services, visit) (Abbreviated as “E/M” in CPT book guidelines, sometimes also abbreviated as “E&M” or “E & M” in some CPT Assistant articles and by other sources.)
HCPCS	Healthcare Common Procedure Coding System (acronym often pronounced as "hick picks")
HIPAA	Health Insurance Portability and Accountability Act
MACRA	Medicare Access and CHIP (Children's Health Insurance Program) Reauthorization Act of 2015
MUE	Medically Unlikely Edits
NCCI	National Correct Coding Initiative (aka “CCI”)
PTP	Procedure-To-Procedure (a type of CCI edit)
RBRVU	Resource-based Relative Value Unit (see also RVU)
RPM	Reimbursement Policy Manual (e.g., in context of “RPM052” policy number, etc.)
RVU	Relative Value Unit
TIN	Tax Identification Number

CMS Global Period Indicators

Global Period Indicator	Definition
000	Endoscopic or minor procedure with related preoperative and postoperative relative values on the day of the procedure only included in the fee schedule payment amount; evaluation and management services on the day of the procedure generally not payable.
010	Minor procedure with preoperative relative values on the day of the procedure and postoperative relative values during a 10-day postoperative period included in the fee schedule amount; evaluation and management services on the day of the procedure and during this 10-day postoperative period generally not payable.
090	Major surgery with a 1-day preoperative period and 90-day postoperative period included in the fee schedule payment amount.
MMM	Maternity codes; usual global period does not apply.
XXX	Global concept does not apply.
YYY	Carrier determines whether global concept applies and establishes postoperative period, if appropriate, at time of pricing.
ZZZ	Code related to another service and is always included in the global period of the other service. (Note: Physician work is associated with intra-service time and in some instances the post service time.)

Related Policies

- A. [“Moda Health Reimbursement Policy Overview.”](#) Moda Health Reimbursement Policy Manual, RPM001.
- B. [“Modifiers 58, 78, and 79 – Staged, Related, and Unrelated Procedures”](#), Moda Health Reimbursement Policy number RPM010.
- C. [“Postoperative Sinus Debridement Procedures.”](#) Moda Health Reimbursement Policy Manual, RPM009.
- D. [“Maternity Care.”](#) Moda Health Reimbursement Policy Manual, RPM020.
- E. [“Modifier 22 – Increased Procedural Services.”](#) Moda Health Reimbursement Policy Manual, RPM007.

Resources

1. CMS Manual System, Medicare Claims Processing Manual (Pub. 100-4), Chapter 23, § 30 – 30.2.2, Addendum 2010 File Layout.
2. "Coding Update: Surgery Guidelines - 2002." *CPT Assistant*, September 2002: 3-5.
3. CMS. Topic = Decision to perform a minor surgical procedure. *National Correct Coding Initiative Policy Manual*, Chapter 1 General Correct Coding Policies, § D, ¶ 5.
4. CMS Manual System, Medicare Claims Processing Manual (Pub. 100-4), Chapter 12, § 20.4.4, 20.4.6.
5. CMS. “Medical/Surgical Package.” *National Correct Coding Initiative Policy Manual*. Chapter 1 General Correct Coding Policies, §C.14.
6. CMS. “Global Surgery Fact Sheet.” *Medicare Learning Network (MLN)*. <<http://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNProducts/downloads/GlobalSurgery-ICN907166.pdf>>.
7. CMS. “Medical/Surgical Package.” *National Correct Coding Initiative Policy Manual*. Chapter 1 General Correct Coding Policies, §C.6.
8. CMS. “Medical/Surgical Package.” *National Correct Coding Initiative Policy Manual*. Chapter 1 General Correct Coding Policies, §C.7.
9. CMS. “Abdominal Procedures.” *National Correct Coding Initiative Policy Manual*. Chapter 6 Digestive System, §E.4.

10. CMS. "Medical/Surgical Package." *National Correct Coding Initiative Policy Manual*. Chapter 1 General Correct Coding Policies, §C.3.
11. CMS. "Medical/Surgical Package." *National Correct Coding Initiative Policy Manual*. Chapter 1 General Correct Coding Policies, §R.
12. Ollapally, Vinita, JD. "Changes on the Horizon for Global Services Payment." *The Bulletin*. 1 Sept. 2015, American College of Surgeons. 19 Oct. 2016. <<http://bulletin.facs.org/2015/09/changes-on-the-horizon-for-global-services-payment/>>
13. CMS. "Global Surgery Data Collection." 3 Feb. 2017. <<https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/PhysicianFeeSched/Global-Surgery-Data-Collection-.html>> .
14. CMS. Topic = E&M service performed on the same date of service as a major surgical procedure. *National Correct Coding Initiative Policy Manual*, Chapter 1 General Correct Coding Policies, § D, ¶ 4.
15. CMS. *National Correct Coding Initiative Policy Manual*, Chapter 1 General Correct Coding Policies, § C.1.
16. CMS. "Global Surgical Days for Critical Access Hospital (CAH) Method II." MLN Matters, MM10425, Effective: July 1, 2018; Last accessed October 11, 2024.

Policy History

Reminder: The most current version of our reimbursement policies can be found on our provider website. If you are using a printed or saved electronic version of this policy, please verify the current information by going to: https://www.modahealth.com/medical/policies_reimburse.shtml

Date	Summary of Update
3/12/2025	Acronyms updated. Formatting updates. No policy changes.
11/13/2024	Clarified global follow-up visit bundling, including for CAH professional revenue codes. Related Policies and Resources updated. Formatting changes. No policy changes.
3/13/2024	No changes.
7/12/2023	Clarified global period & modifier 22 policy for maternity codes. Updated Related Policies. No policy changes.
12/14/2022	Clarified global surgery follow-up visit bundling & documentation requirements. Updated Resources. Formatting updates. No policy changes.
10/12/2022	Idaho added to Scope. Updated Related Policies. Formatting updates. No policy changes.
7/6/2011	Policy document initially approved by the Reimbursement Administrative Policy Review Committee & initial publication.
1/1/2000	Original Effective Date (with or without formal documentation). Policy based on AMA global surgery package guidelines & CMS global surgery package policy.