Scope
This policy applies to all Commercial medical plans, Medicare Advantage plans, and Oregon Medicaid/EOCCO plans.

Reimbursement Guidelines
Anesthesia services must be submitted with an appropriate anesthesia payment modifier to indicate the number of providers and roles involved in the anesthesia service.

Effective for claims processed on or after July 1, 2018, regardless of date of service, claims for anesthesia services submitted without an appropriate payment modifier will be denied as a billing error for lack of a required modifier. A corrected claim will need to be submitted with the appropriate modifier(s) added.

One anesthesia provider at a time shall be reimbursed per patient. The only exception is supervised anesthesia services by a CRNA under the medical direction of a physician.

If two anesthesia services claims are received for the same patient, same date of service, and the payment modifiers do not agree about the medical direction or supervision performed, the first claim processed will be allowed. The second claim processed is subject to denial as a billing error due to lack of consistent information about who performed the service. No adjustment for reimbursement to the second anesthesia provider can be made until a corrected claim is received from the first (allowed) anesthesia provider so that the payment modifiers on both claims agree about who performed which responsibilities in the anesthesia service. The billing office for the denied claim is responsible to contact the billing office for the other anesthesia provider involved (supervised CRNA or physician providing medical direction) and arrange for the submission of the needed corrected claim.
A. **Physician Anesthesia Services**

1. Personally performed.
   a. Report anesthesia services personally performed by the anesthesiologist with modifier AA.
   b. Personally performed services will be reimbursed at the full applicable fee schedule rate (base units + time units).

2. Medically directed.
   a. When the anesthesiologist is involved in specific aspects of anesthesia services performed by other qualified individuals, the services are considered to be “medically directed.”
      i. Qualified individuals includes: CRNAs, anesthesiologists’ assistants, interns, residents, or combinations of these individuals.
   b. Specific CMS requirements and conditions for medically directed anesthesia services must be met. (CMS4)
   c. The anesthesiologist may not perform other services while medically directing anesthesia procedures.
   d. Medical direction of one qualified nonphysician anesthesia procedure.
      i. Report medical direction of one CRNA anesthesia procedure with modifier QY.
      ii. Services submitted with modifier QY will be reimbursed at 50% of the applicable fee schedule rate.
   e. Medical direction of 2-4 concurrent anesthesia procedures.
      i. When two to four concurrent anesthesia procedures are medically directed, report with modifier QK.
      ii. Services submitted with modifier QK will be reimbursed at 50% of the applicable fee schedule rate.

3. Medically supervised.
   a. When the anesthesiologist is involved in furnishing more than four procedures concurrently or is performing other services while directing the concurrent procedures, the services are considered to be “medically supervised.”
   b. CMS standards are used to determine if other services were performed while directing concurrent procedures. (CMS6)
   c. Report medically supervised anesthesia services with modifier AD.
   d. Services submitted with modifier AD will be reimbursed at the applicable fee schedule rate for three base units per procedure.
      i. No time units will be reimbursed for medically supervised anesthesia services.
      ii. Upon written appeal, one 15 minute time unit may be allowed in addition to the three base units, if the physician submits written documentation showing they were personally present in addition to the supervised anesthesia provider at the time of anesthesia induction.
4. Teaching services.
   Claims for supervision of residents and student nurse anesthetist should be submitted with proper modifiers attached to the anesthesia codes.
   a. Services by the teaching physician when supervising a single resident or student nurse:
      i. If the teaching physician was personally present for the entire procedure, report with modifier AA.
      ii. If the teaching physician was personally present for only part of the procedure, report with modifier QY.
      iii. If the teaching physician was supervising a resident, also append modifier GC.
   b. Services by the teaching physician when supervising two concurrent anesthesia procedures:
      i. If supervising two residents performing concurrent cases, report with modifiers AA and GC.
      ii. If supervising one student nurse or CRNA and one other qualified individual (for example: CRNA, anesthesiologist’s assistant, intern or resident) performing concurrent cases, report with modifier QK.
   c. Services by the teaching physician must be submitted with modifier QK when supervising three, or four residents or student nurse anesthetists concurrently.
   d. No reimbursement is made to residents or student nurse anesthetists.

B. CRNA Services
   1. Personally performed.
      a. Report personally performed CRNA anesthesia services with modifier QZ.
      b. Anesthesia services submitted with modifier QZ will be reimbursed at the full applicable fee schedule rate, as the CRNA personally performed the full anesthesia service without medical direction or supervision by a physician.

   2. Medically directed.
      a. Report modifier QX for CRNA anesthesia services provided with medical direction by a physician.
      b. Services submitted with modifiers QX will be reimbursed at 50% of the applicable fee schedule rate, due to the supervision/services shared between two providers.

Background Information

Modifiers
Modifiers are two-character suffixes (alpha and/or numeric) that are attached to a procedure code. CPT modifiers are defined by the American Medical Association (AMA). HCPCS Level II modifiers are defined by the Centers for Medicare and Medicaid Services (CMS). Like CPT codes, the use of modifiers requires explicit understanding of the purpose of each modifier.

Modifiers provide a way to indicate that the service or procedure has been altered by some specific circumstance, but has not been changed in definition or code. Modifiers are intended to
communicate specific information about a certain service or procedure that is not already contained in the code definition itself. Some examples are:

- To differentiate between the surgeon, assistant surgeon, and facility fee claims for the same surgery
- To indicate that a procedure was performed bilaterally
- To report multiple procedures performed at the same session by the same provider
- To report only the professional component or only the technical component of a procedure or service
- To designate the specific part of the body that the procedure is performed on (e.g. T3 = Left foot, fourth digit)
- To indicate special ambulance circumstances

More than one modifier can be attached to a procedure code when applicable. Not all modifiers can be used with all procedure codes.

Modifiers do not ensure reimbursement. Some modifiers increase or decrease reimbursement; others are only informational.

Modifiers are not intended to be used to report services that are "similar" or "closely related" to a procedure code. If there is no code or combination of codes or modifier(s) to accurately report the service that was performed, provide written documentation and use the unlisted code closest to the section which resembles the type of service provided to report the service.

Anesthesia
Anesthesia is the administration of a drug or anesthetic agent by an anesthesiologist or Certified Registered Nurse Anesthetist (CRNA) for medical or surgical purposes to relieve pain and/or induce partial or total loss of sensation and/or consciousness during a procedure. A variety of levels of anesthesia exist, ranging from local through general anesthesia. “As physicians, anesthesiologists are responsible for administering anesthesia to relieve pain and for managing vital life functions during surgery.” (ASA³)

Supervised Anesthesia
At times a physician will provide medical direction and oversight for a qualified anesthetist (CRNA) or a resident/student performing anesthesia services. The physician may supervise a CRNA, resident, or student nurse anesthetist in a single anesthesia case or the physician may be medically directing 2, 3, or 4 concurrent procedures. Specific modifiers exist to designate the medical direction provided, the number of cases which are supervised, and whether or not the CRNA services were performed under the supervision or medical direction of a physician.
Codes, Terms, and Definitions

<table>
<thead>
<tr>
<th>Modifier</th>
<th>Definition</th>
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<tr>
<td>Modifier AA</td>
<td>Anesthesia services performed personally by anesthesiologist</td>
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<tr>
<td>Modifier AD</td>
<td>Medical supervision by a physician: more than 4 concurrent anesthesia procedures</td>
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<td>Modifier GC</td>
<td>This service has been performed in part by a resident under the direction of a teaching physician</td>
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<tr>
<td>Modifier QK</td>
<td>Medical direction of 2, 3, or 4 concurrent anesthesia procedures involving qualified individuals</td>
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<tr>
<td>Modifier QX</td>
<td>Qualified nonphysician anesthetist with medical direction by a physician CRNA service: with medical direction by a physician</td>
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<tr>
<td>Modifier QY</td>
<td>Medical direction of one qualified nonphysician anesthetist by an anesthesiologist certified registered nurse anesthetist (CRNA) by an anesthesiologist</td>
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<tr>
<td>Modifier QZ</td>
<td>CRNA service: without medical direction by a physician</td>
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Coding Guidelines

Medicare:
“The Part B Contractor determines payment for the physician’s medical direction service furnished on or after January 1, 1998, on the basis of 50 percent of the allowance for the service performed by the physician alone.” (CMS)

Cross References


References & Resources


The purpose of Moda Health Reimbursement Policy is to document payment policy for covered medical and surgical services and supplies. Health care providers (facilities, physicians and other professionals) are expected to exercise independent medical judgment in providing care to members. Reimbursement policy is not intended to impact care decisions or medical practice.

Providers are responsible for accurately, completely, and legibly documenting the services performed. The billing office is expected to submit claims for services rendered using valid codes from HIPAA-approved code sets. Claims should be coded appropriately according to industry standard coding guidelines (including but not limited to UB Editor, AMA, CPT, CPT Assistant, HCPCS, DRG guidelines, CMS’ National Correct Coding Initiative (CCI/NCCI) Policy Manual, CCI table edits and other CMS guidelines).

Benefit determinations will be based on the applicable member contract language. To the extent there are any conflicts between the Moda Health Reimbursement Policy and the member contract language, the member contract language will prevail, to the extent of any inconsistency. Fee determinations will be based on the applicable provider contract language and Moda Health reimbursement policy. To the extent there are any conflicts between Reimbursement Policy and the provider contract language, the provider contract language will prevail.