



Policy Memo

An Independent Licensee of the
Blue Cross and Blue Shield Association.

No. 12 ANESTHESIA

I. DESCRIPTION

Anesthesia services consist of the administration of an agent in one of the following types of anesthesia:

- A. General anesthesia – loss of ability to perceive pain associated with loss of consciousness produced by intravenous infusion of drugs or inhalation of anesthetic agents.
- B. Regional anesthesia – use of local anesthetic solutions to produce circumscribed areas of loss of sensation. This includes nerve blocks, spinal, epidural, and field blocks. Epidural anesthesia is produced by injection of local anesthetic solution into the peridural space.

II. TIME OF ADMINISTRATION

Anesthesia time begins with the initial administration of anesthetic agents by the anesthetist/anesthesiologist and ends when the anesthetist/anesthesiologist is no longer in personal attendance. The time of anesthesia administration and the CPT anesthesia codes are required on all claims to ensure proper payment.

III. CONTENT OF SERVICES WITHIN USUAL ANESTHESIA FEE

The usual professional charge for anesthesia includes the following services:

- A. Preoperative or postoperative administration and monitoring of anesthetic or analgesia administration.
- B. Administration of drugs, fluids, or blood incidental to the anesthesia.
- C. Preoperative and postoperative monitoring and/or visits to the patient (including consultations).
- D. Monitoring of sedation for cardiac catheterizations and PTCAs is done by the cardiologist and facility personnel, therefore, separate reimbursement is not provided.
- E. Local Infiltration or Topical Application of Anesthesia

No additional fee is acknowledged for these services or supplies. The procedures are considered content of service of the surgical or anesthetic procedure.

IV. SURGICAL PROCEDURES AND NERVE BLOCKS PERFORMED BY THE SAME ANESTHESIA PROVIDER

Surgical procedure(s) (e.g., arterial & CVP lines) billed with nerve blocks will be paid according to multiple procedure guidelines at full for the procedure with the greatest value and all others are paid at one half.

V. METHOD OF DETERMINING THE MAXIMUM ALLOWABLE PAYMENT (MAP)**A. PROFESSIONAL ALLOWANCES**

Professional allowances for general anesthesia are determined as follows:

1. Anesthesia base points of the CPT/American Society of Anesthesiologists (ASA) codes, plus
2. One point per each 15 minutes of administration.

NOTE: The above are multiplied by the Blue Cross and Blue Shield of Kansas, Inc. (BCBSKS) anesthesia conversion factor.

B. ANESTHESIA FOR MULTIPLE SURGICAL PROCEDURES

Allowance determined by:

1. Using the CPT code with the highest base value allowed.
2. Payment of one unit of time per 15 minutes administration.

VI. RELATED POLICIES**A. UNUSUAL CASES**

When the condition of the patient relative to the surgical procedure to be performed is such as to imply an unusual risk, consideration of an unusual fee may be provided. In such cases, it is necessary to use Modifier 22 and send medical information that will substantiate the case and document direct attendance. It is acknowledged that unusual detention with the patient is eligible for additional time charges. Contracting providers agree to accept the review process determination in such cases.

B. REGIONAL ANESTHESIA

1. When administered by the surgeon or assistant surgeon, payment may be allowed. However, if an anesthesia provider monitors the patient following the regional block, the surgeon or assistant surgeon relinquishes the right to bill for the regional block.
2. A claim for epidural infusion for pain management will be subject to the review process prior to payment.
 - a. If the epidural catheter is placed for the purpose of anesthesia and remains in place for postoperative pain management or local anesthetics, placement of the catheter will be considered content of service of the anesthesia.

- b. If the epidural catheter is placed solely for postoperative purposes (i.e., postoperative anesthetic or pain control), even if general anesthesia or other than epidural is performed, the catheter placement will be paid.
 - c. Daily hospital management of epidural drug administration by an anesthesia provider may be paid when either options a. or b. apply. However, if the pain management is accomplished by the surgeon, the pain management is considered content of the service for the surgeon.
3. OB Epidural Guidelines
- a. Epidural placement, monitoring and delivery anesthesia will be reimbursed using the appropriate CPT neuraxial labor analgesia/anesthesia codes for vaginal and cesarean deliveries.
 - b. Anesthesia time should be reported as total minutes of documented direct care for anesthesia administration.
 - c. BCBSKS will reimburse one unit for every hour of documented direct attendance monitoring.
 - d. If the direct attendance exceeds 15 minutes in any given hour, then there must be documentation in the patient's medical record to support the medical necessity for the additional time.
 - e. Total time from placement to removal of epidural SHOULD NOT be billed, but rather bill the minutes that the anesthesia provider is in direct attendance with the patient.
 - f. When a vaginal delivery with epidural anesthesia is expected but results in a C-section, you should bill 15 minutes per hour of documented direct care epidural anesthesia using the appropriate CPT anesthesia code. Use the normal process for reporting general anesthesia time using the appropriate CPT anesthesia code for the C-Section.
 - g. BCBSKS will reimburse 20 units maximum without review for vaginal deliveries and 25 units maximum for C-section.
4. Nerve blocks administered on the same day as an anesthesia service will be paid at 50 percent and the anesthesia service paid in full.

C. MONITORED ANESTHESIA SERVICES

Monitoring of sedation by an anesthesia provider for gastrointestinal endoscopies, CT scans, MRIs, cardiac catheterizations, and PTCAs is generally considered not medically necessary. BCBSKS will allow payment for inpatient or outpatient facility services when provided for other procedures when billed by an anesthesia provider capable of initiating general anesthesia should it be needed.

The monitored anesthesia services must be billed with modifiers:

QS – Monitored anesthesia care service

- G8 – Monitored anesthesia cares for deep complex, complicated, or markedly invasive surgical procedure
- G9 – Monitored anesthesia care for at-risk patient – patient has a history of severe cardiopulmonary disease.

Documentation must support the necessity of the anesthesia service and care provided. BCBSKS will monitor the appropriate use of the guidelines.

D. UNUSUAL ANESTHESIA

Unusual anesthesia is applicable only to anesthesia for upper gastrointestinal or lower intestinal endoscopic procedures.

1. Claims for this level should be billed with modifier 23 describing unusual anesthesia.
2. Reimbursement to a CRNA or physician capable of starting anesthesia will be the lesser of your charge up to the MAP.

E. MODERATE (CONSCIOUS) SEDATION

CPT defines moderate sedation as a drug induced depression of consciousness during which patients respond purposefully to verbal commands, whether alone or accompanied by light tactile stimulation. No interventions are required to maintain a patent airway and spontaneous ventilation is adequate. Cardiovascular function is usually maintained.

When provided in an inpatient or outpatient facility, BCBSKS will allow payment for medically necessary moderate sedation to an anesthesia provider who is authorized under state law to administer general anesthesia. Medically necessary moderate sedation when performed by a trained observer and directed by the anesthesia provider will be allowed when performed in an office setting, except when the surgery procedure code is on CPT Appendix G or a corresponding HCPCS code. (Anesthesia for procedures on Appendix G and corresponding HCPCS codes is included in the MAP for the surgery and not separately payable.)

Documentation must support the necessity of the anesthesia service and care provided. BCBSKS will monitor the appropriate use of the guidelines.

F. MEDICAL DIRECTION

The medical direction or supervision of CRNAs is not a separately reimbursable service. BCBSKS will only reimburse one provider for an anesthesia procedure.