Chapter 19 | Terminology Flashcards

Surgery: Eye and Auditory Systems; Radiology

Term on the left | Definition on the right | Cut each row and fold at the center

CARD 19-001 | TERM	CARD 19-001 | DEFINITION
Anti-VEGF (Anti-Vascular Endothelial Growth Factor) Corrina Lynch | Medical Coding Mastery	A class of drugs (e.g., ranibizumab, aflibercept, bevacizumab) injected intravitreally to treat wet age- related macular degeneration and other neovascular retinal conditions by inhibiting abnormal blood vessel growth.
CARD 19-002 | TERM	**CARD 19-002 | DEFINITION**
Brachytherapy Corrina Lynch | Medical Coding Mastery	A form of radiation therapy in which radioactive sources are placed directly inside or adjacent to a tumor, allowing delivery of high-dose radiation to the target while minimizing exposure to surrounding tissue.
CARD 19-003 | TERM	**CARD 19-003 | DEFINITION**
Cochlear Implant Corrina Lynch | Medical Coding Mastery	An electronic hearing device that bypasses damaged hair cells in the cochlea and directly stimulates the auditory nerve. Surgical insertion is coded with CPT 69930.

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Term on the left | Definition on the right | Cut each row and fold at the center

CARD 19-004 | TERM

Dacryocystorhinostomy (DCR)

Corrina Lynch | Medical Coding Mastery

CARD 19-004 | DEFINITION

A surgical procedure creating a new tear drainage pathway between the lacrimal sac and nasal cavity to bypass obstruction of the nasolacrimal duct.

CARD 19-005 | TERM

Enucleation

Corrina Lynch | Medical Coding Mastery

CARD 19-005 | DEFINITION

Surgical removal of the entire eyeball while leaving the orbital contents (muscles, fat) intact. Distinct from evisceration (contents only removed) and exenteration (globe plus orbital contents removed).

CARD 19-006 | TERM

Evisceration

Corrina Lynch | Medical Coding Mastery

CARD 19-006 | DEFINITION

Removal of internal contents of the eyeball (uveal tract, lens, vitreous) while leaving the scleral shell intact. An implant may be placed within the remaining scleral shell.

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CARD 19-007 | TERM

Exenteration

Corrina Lynch | Medical Coding Mastery

CARD 19-007 | DEFINITION

Removal of the entire eye and orbital contents, potentially including surrounding structures, depending on the procedure.

CARD 19-008 | TERM

Global Service (Radiology)

Corrina Lynch | Medical Coding Mastery

CARD 19-008 | DEFINITION

When both the professional component (physician interpretation) and technical component (equipment, staff) of a radiology service are billed by the same entity. No modifier is appended.

CARD 19-009 | TERM

IMRT (Intensity Modulated Radiation Therapy)

Corrina Lynch | Medical Coding Mastery

CARD 19-009 | DEFINITION

An advanced radiation therapy technique using computer-controlled linear accelerators to deliver precisely shaped radiation doses to tumors, modulating beam intensity to minimize exposure to adjacent structures.

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CARD 19-010 | TERM

Intraocular Lens (IOL)

Corrina Lynch | Medical Coding Mastery

CARD 19-010 | DEFINITION

A synthetic lens implanted in the eye during cataract surgery to replace the removed natural crystalline lens. IOL insertion is included in primary cataract surgery codes .

CARD 19-011 | TERM

Intravitreal Injection

Corrina Lynch | Medical Coding Mastery

CARD 19-011 | DEFINITION

Administration of a pharmacologic agent (e.g., anti-VEGF drug, corticosteroid) directly into the vitreous cavity of the eye.

CARD 19-012 | TERM

Keratoplasty

Corrina Lynch | Medical Coding Mastery

CARD 19-012 | DEFINITION

Surgical replacement of part or all of the cornea with donor tissue. Penetrating keratoplasty is full-thickness; endothelial keratoplasty replaces only the posterior layers.

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CARD 19-013 | TERM	CARD 19-013 | DEFINITION
Modifier -26 (Professional Component) Corrina Lynch | Medical Coding Mastery	Appended to a procedure code when the physician performs only the interpretation and report of an imaging or diagnostic study, without owning or operating the equipment used.
CARD 19-014 | TERM	**CARD 19-014 | DEFINITION**
Modifier -TC (Technical Component) Corrina Lynch | Medical Coding Mastery	Appended to a procedure code when the facility or equipment owner bills for the equipment, supplies, and staff used to perform an imaging or diagnostic study, without providing interpretation.
CARD 19-015 | TERM	**CARD 19-015 | DEFINITION**
Myringotomy Corrina Lynch | Medical Coding Mastery	A surgical incision through the tympanic membrane to drain fluid or relieve pressure.

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CARD 19-016 | TERM

Nuclear Medicine

Corrina Lynch | Medical Coding Mastery

CARD 19-016 | DEFINITION

Medical imaging using radioactive isotopes (radiopharmaceuticals) to provide physiological and functional information about organ systems, as opposed to purely anatomical imaging.

CARD 19-017 | TERM

Pars Plana Vitrectomy (PPV)

Corrina Lynch | Medical Coding Mastery

CARD 19-017 | DEFINITION

Surgical removal of all or part of the vitreous gel through the pars plana, used for vitreous hemorrhage, macular holes, epiretinal membranes, and as part of retinal detachment repair.

CARD 19-018 | TERM

Phacoemulsification

Corrina Lynch | Medical Coding Mastery

CARD 19-018 | DEFINITION

The modern standard technique for cataract surgery using ultrasonic energy to emulsify the lens nucleus through a small incision. Most commonly reported with CPT 66984 (routine) or 66982 (complex).

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CARD 19-019 | TERM

Scleral Buckling

Corrina Lynch | Medical Coding Mastery

CARD 19-019 | DEFINITION

A surgical technique for retinal detachment repair in which a silicone band or sponge is sutured to the outer scleral surface to indent the eye wall and relieve vitreoretinal traction.

CARD 19-020 | TERM

Stapedectomy

Corrina Lynch | Medical Coding Mastery

CARD 19-020 | DEFINITION

Surgical removal of the stapes ossicle and replacement with a prosthesis, performed for otosclerosis to restore ossicular chain mobility.

CARD 19-021 | TERM

Stereotactic Radiosurgery (SRS)

Corrina Lynch | Medical Coding Mastery

CARD 19-021 | DEFINITION

Delivery of precisely targeted, high-dose radiation to a small intracranial target using multiple convergent beams. Gamma Knife = 77371; linear accelerator-based = 77372; SBRT = 77373.

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CARD 19-022 | TERM

Strabismus

Corrina Lynch | Medical Coding Mastery

CARD 19-022 | DEFINITION

Misalignment of the eyes due to extraocular muscle imbalance. Surgical correction involves recession (muscle weakening) or resection (muscle strengthening). CPT codes 67311-67318 are selected by number and type of muscles operated.

CARD 19-023 | TERM

Tympanostomy

Corrina Lynch | Medical Coding Mastery

CARD 19-023 | DEFINITION

Incision of the tympanic membrane WITH insertion of a ventilating (pressure equalization) tube to allow drainage and air equilibration.

CARD 19-024 | TERM

Cornea

Corrina Lynch | Medical Coding Mastery

CARD 19-024 | DEFINITION

The transparent front portion of the eye that helps focus incoming light.

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Surgery: Eye and Auditory Systems; Radiology

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CARD 19-025 | TERM

Sclera

Corrina Lynch | Medical Coding Mastery

CARD 19-025 | DEFINITION

The firm outer coat of the eye, commonly called the white of the eye.

CARD 19-026 | TERM

Retina

Corrina Lynch | Medical Coding Mastery

CARD 19-026 | DEFINITION

The light-sensitive tissue lining the back of the eye.

CARD 19-027 | TERM

Vitreous

Corrina Lynch | Medical Coding Mastery

CARD 19-027 | DEFINITION

The gel filling the space between the lens and retina.

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CARD 19-028 | TERM	CARD 19-028 | DEFINITION
DSEK/DSAEK Corrina Lynch | Medical Coding Mastery	Forms of posterior endothelial corneal transplantation replacing diseased inner corneal layers.
CARD 19-029 | TERM	**CARD 19-029 | DEFINITION**
Extraocular muscle recession Corrina Lynch | Medical Coding Mastery	Moving a muscle's attachment farther back to weaken its pull on the eye.
CARD 19-030 | TERM	**CARD 19-030 | DEFINITION**
Extraocular muscle resection Corrina Lynch | Medical Coding Mastery	Shortening an extraocular muscle to strengthen its effect.

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Surgery: Eye and Auditory Systems; Radiology

Term on the left | Definition on the right | Cut each row and fold at the center

CARD 19-031 | TERM	CARD 19-031 | DEFINITION
Tympanic membrane Corrina Lynch | Medical Coding Mastery	The eardrum separating the external ear canal from the middle ear.
CARD 19-032 | TERM	**CARD 19-032 | DEFINITION**
CT Corrina Lynch | Medical Coding Mastery	Computed tomography: cross-sectional imaging using X-rays and computer reconstruction.
CARD 19-033 | TERM	**CARD 19-033 | DEFINITION**
MRI Corrina Lynch | Medical Coding Mastery	Magnetic resonance imaging: imaging using magnetic fields and radiofrequency signals.

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CARD 19-034 | TERM	CARD 19-034 | DEFINITION
Ultrasound Corrina Lynch | Medical Coding Mastery	Imaging using high-frequency sound waves.

CARD 19-035 | TERM	CARD 19-035 | DEFINITION
Contrast material Corrina Lynch | Medical Coding Mastery	A substance used to improve visualization of tissues or structures during an imaging study.