

CPC EXAM: EYE AND OCULAR ADNEXA

EYE AND OCULAR ADNEXA

- Procedure codes found in range 65091 – 68899
- You will see 10 questions on the CPC exam related to the 60,000 series of the CPT manual (nervous system, endocrine system, eye and ocular adnexa, and ear)
- “Adnexa” = parts of a body adjoining an organ
 - Ocular adnexa includes the ocular muscles, eyelids, lacrimal system

THE EYE

- Made up of the cornea, iris, lens, anterior chamber, the vitreous (the white bulk of the eyeball), the retina and the optic nerve
- Supported by six muscles (four primary, two oblique)
 - Horizontal: lateral and medial rectus
 - Move the eye side to side
 - Vertical: superior and inferior rectus
 - Move the eye up and down
 - Oblique: inferior and superior
 - Assist in elevation and rotation
- Exterior to the eye are the eyelid and lacrimal system (e.g. the tear ducts)

CODES IN THE EYE AND OCULAR ADNEXA

- Procedures on the eye itself
 - Repair and removal of the eye
- Ocular implants
 - “Ocular” refers to the inside of the muscle cone
 - “Orbital” refers to the outside of the muscle cone
 - The orbit is the cavity in the face where the eye sits

THE ANTERIOR SEGMENT OF THE EYE

- The front of the eye, which houses the iris, lens, cornea, ciliary body, conjunctiva, etc.
- Vast majority of eye procedures are found here
 - Keratoplasty – cornea transplant
 - Repairs of the iris and ciliary body
 - Repairs of and removal of cysts on the lens

POSTERIOR SEGMENT OF THE EYE

- Rear of eye, includes the vitreous, retina, optic nerve
- Includes codes for retinal reattachment, repair of the vitreous and optic nerve, exploratory procedures

OCULAR ADNEXA

- Includes codes for repair, adjustment, and removal of ocular muscles
- Codes for procedures on the eyelid
- Codes for procedures on the lacrimal system and conjunctiva
 - Incisions, grafts, drainages of the conjunctiva
- Repair and exploratory procedures of lacrimal system

WHAT TO KNOW

- Medical/Surgical Terminology
- Anatomy of eye and ocular muscles
- Keratoplasties