OPHTHALMIC SITES

SKIN EYELID

8000-8040, 8042-8180, 8191-8246, 8248-8700, 8940-8941, 8980

C441
C441 Eyelid

Note 1: The following sources were used in the development of this chapter

- Collaborative Stage Data Collection System, version 02.05: https://cancerstaging.org/cstage/Pages/default.aspx

Note 2: See the following chapters for the listed histologies

- 8041, 8190, 8247: Merkel Cell Skin
- 8710-8714, 8800-8934, 8950-8975, 8981-9138, 9141-9514, 9520-9582: Soft Tissue
- 8720-8790: Melanoma Skin
- 8935-8936: GIST
- 9140: Kaposi Sarcoma
- 9700-9701: Mycosis Fungoides

Note 3: Code the tumor with the greatest extension when there are multiple simultaneous tumors.

Note 4: Full eyelid thickness (code 1) is defined as including skin, orbicularis muscle, tarsus and conjunctiva (palpebral).

SUMMARY STAGE

0 In situ, intraepithelial, noninvasive

- Bowen disease
1 Localized only (localized, NOS)

- Eyelid margin
- Full thickness of eyelid
- Lesion(s) confined to dermis
- Minimal infiltration of dermis
- Subcutaneous tissue (through entire dermis)
- Underlying orbicularis muscle
- Tarsal plate
- Tarsus

2 Regional by direct extension only

- Adjacent structures, NOS
- Bone/periosteum of orbit
- Bony walls of orbit (invades or evades through)
- Bulbar conjunctiva
- Intraorbital structures, NOS
- Lacrimal sac
- Ocular structures
- Sclera
- Skeletal muscles (except orbicularis muscle of eyelid)
- Soft tissues of orbit
- Underlying cartilage

3 Regional lymph node(s) involved only

- Buccinator (buccal)
- Cervical, NOS
- Facial, NOS
- Intraparotid
- Nasolabial
- Parotid
  - Infra-auricular
  - Preauricular
- Submandibular [submaxillary]
- Submental
- Supraclavicular, NOS
- Regional lymph node(s), NOS
  - Lymph node(s), NOS
4 Regional by BOTH direct extension AND regional lymph node(s) involved

- Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s) (including further contiguous extension)
  - Brain
  - Central nervous system (CNS)
  - Nasal cavity
  - Nasolacrimal duct
  - Other craniofacial structures
  - Paranasal sinus
- Distant lymph node(s), NOS
- Distant metastasis, NOS
  - Carcinomatosis
  - Distant metastasis WITH or WITHOUT distant lymph node(s), NOS
  - Metastatic skin lesions with or without distant lymph node(s)

9 Unknown if extension or metastasis
CONJUNCTIVA

8000-8700, 9700-9701

C690
C690 Conjunctiva

Note 1: The following sources were used in the development of this chapter

- Collaborative Stage Data Collection System, version 02.05: https://cancerstaging.org/cstage/Pages/default.aspx

Note 2: See the following chapters for the listed histologies

- 8720-8790: Melanoma Conjunctiva
- 8930-8931, 8991-8992, 9020, 9180, 9231: Soft Tissue
- 8935-8936: GIST
- 9140: Kaposi Sarcoma
- 9510-9514: Retinoblastoma

SUMMARY STAGE

0 In situ, intraepithelial, noninvasive

- CIN III (conjunctival intraepithelial neoplasia III)
- SIN III (squamous intraepithelial neoplasia III)

1 Localized only (localized, NOS)

- Confined to conjunctiva, NOS
- Confined to one subsite of conjunctiva
  - Bulbar conjunctiva
  - Forniceal conjunctiva
  - Palpebral conjunctiva
  - Tarsal conjunctiva
- Cornea (3, 6, 9, or 12 o'clock hours)
- Intraocular compartments
- Intraocular extension WITHOUT invasion of adjacent structures
2 Regional by direct extension only

- More than one subsite of conjunctiva involved
- Adjacent extraocular extension
  - Anterior eyelid lamella
  - Caruncle
  - Eyelid margin (lower and/or upper)
  - Lacrimal punctum and canaliculi (lower and/or upper)
  - Plica
  - Posterior eyelid lamella
- Adjacent paranasal sinuses
- Bone, bone of orbit
- Orbit, NOS
- Orbital soft tissues WITHOUT bone invasion

3 Regional lymph node(s) involved only

- Cervical, NOS
- Mandibular, NOS
  - Submandibular (submaxillary)
- Parotid, NOS
  - Infra-auricular
  - Preauricular
- Regional lymph node(s), NOS
  - Lymph node(s), NOS

4 Regional by BOTH direct extension AND regional lymph node(s) involved

- Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s) (including further contiguous extension)
  - Brain
  - Sinus
- Distant lymph node(s), NOS
- Distant metastasis, NOS
  - Carcinomatosis
  - Distant metastasis WITH or WITHOUT distant lymph node(s)

9 Unknown if extension or metastasis
MELANOMA CONJUNCTIVA

8720-8790

C690
C690 Conjunctiva

Note: The following sources were used in the development of this chapter

- Collaborative Stage Data Collection System, version 02.05: https://cancerstaging.org/cstage/Pages/default.aspx

SUMMARY STAGE

0 In situ: noninvasive, intraepithelial

1 Localized only (localized, NOS)

- Bulbar conjunctiva tumor with invasion of substantia propria
- Involvement of caruncle WITH extension to cornea
- Less than 1 quadrant to greater than 3 quadrant involved
- Noncaruncular or caruncular tumor with involvement of quadrant(s)
- Tumor(s) of nonbulbar conjunctiva, NOS WITH or WITHOUT corneal extension

2 Regional by direct extension only

- Eyelid
- Globe
- Lacrimal Sac
- Local invasion, NOS
- Nasolacrimal duct
- Orbit
- Paranasal sinuses
3 Regional lymph node(s) involved only

- Cervical, NOS
- Mandibular, NOS
  - Submandibular (submaxillary)
- Parotid, NOS
  - Infra-auricular
  - Preauricular
- Regional lymph node(s), NOS
  - Lymph node(s), NOS

4 Regional by BOTH direct extension AND regional lymph node(s) involved

- Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s) (including further contiguous extension)
  - Brain
  - Sinus
- Distant lymph node(s), NOS
- Distant metastasis, NOS
  - Carcinomatosis
  - Distant metastasis WITH or WITHOUT distant lymph node(s)

9 Unknown if extension or metastasis
MELANOMA UVEA

8720-8790

C693-C694
C693 Choroid
C694 Ciliary Body, Iris

Note: The following sources were used in the development of this chapter

- Collaborative Stage Data Collection System, version 02.05: https://cancerstaging.org/cstage/Pages/default.aspx

SUMMARY STAGE

0 In situ: noninvasive, intraepithelial

1 Localized only (localized, NOS)
- Choroid and Ciliary Body
  - Any tumor size category WITH or WITHOUT ciliary body involvement
    - WITHOUT or UNKNOWN extraocular extension
  - Limited to choroid or ciliary body, NOS
- Iris
  - Tumor confluent with or extending into ciliary body, choroid or both
    - WITH or WITHOUT secondary glaucoma unknown
    - WITH scleral extension
- Limited to iris, NOS

2 Regional by direct extension only
- All sites
  - Local invasion, NOS
- Choroid and Ciliary Body
  - Extraocular extension
- Iris
  - Extrascleral extension

Further contiguous extension
3 Regional lymph node(s) involved only

- Discrete tumor deposits in orbit not contiguous to the eye
  - WITH or WITHOUT positive regional lymph node(s)
- Cervical, NOS
- Mandibular, NOS
  - Submandibular (submaxillary)
- Parotid, NOS
  - Infra-auricular
  - Preauricular
- Regional lymph node(s), NOS
  - Lymph node(s), NOS

4 Regional by BOTH direct extension AND regional lymph node(s) involved

- Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s)
- Distant lymph node(s), NOS
- Distant metastasis, NOS
  - Carcinomatosis
  - Distant metastasis WITH or WITHOUT distant lymph node(s)

9 Unknown if extension or metastasis
RETINOBLASTOMA

9510-9514

C690-C696, C698-C699
C690 Conjunctiva
C691 Cornea, NOS
C692 Retina
C693 Choroid
C694 Ciliary Body
C695 Lacrimal Gland
C696 Orbit, NOS
C698 Overlapping lesion of eye and adnexa
C699 Eye, NOS

Note 1: The following sources were used in the development of this chapter

- Collaborative Stage Data Collection System, version 02.05: https://cancerstaging.org/cstage/Pages/default.aspx

Note 2: Code 0 is not applicable for this chapter.

Note 3: Pathological staging information from an enucleation always takes precedence over clinical staging, except in cases with neoadjuvant treatment where clinical disease is as extensive as or more extensive than disease at surgery.

SUMMARY STAGE

1 Localized only (localized, NOS)

- Confined to retina, NOS
- Intraocular tumor(s) WITH local invasion, NOS
  - Choroid (concomitant focal invasion)
  - Pre- or intralaminar involvement of optic nerve head
  - Retinal detachment
  - Schlemm's canal
  - Stromal invasion iris
  - Subretinal seeding
  - Trabecular meshwork
- Vitreous seeding
  - Advanced intraocular tumor(s) WITH significant local invasion
    - Anterior chamber
    - Aseptic orbital cellulitis
    - Buphthalmos
    - Choroid (multiple foci, focal, full-thickness involvement)
    - Ciliary body
    - Emissary channels
    - Hyphema AND/OR massive vitreous hemorrhage
    - Iris
    - Lens
    - Pars plana
    - Phthisis or pre-phthisis bulbi
    - Raised intraocular pressure with neovascularization
    - Retrolaminar invasion of optic nerve head
    - Sclera
    - Zonules

2 Regional by direct extension only

- Extraocular tumor
  - Adjacent adipose tissue
  - Bone
  - Conjunctiva
  - Episclera
  - Extraocular muscle
  - Eyelids
  - Meningeal spaces (around optic nerve)
  - Optic nerve (clinical thickening)
  - Optic nerve (retrobulbar, extraocular)
  - Orbit
  - Orbital tissue (includes clinical orbital tissue thickening)

3 Regional lymph node(s) involved only

- Cervical, NOS
- Mandibular, NOS
  - Submandibular (submaxillary)
- Parotid
  - Infra-auricular
  - Preauricular
- Regional lymph node(s), NOS
  - Lymph node(s), NOS
4 Regional by BOTH direct extension AND regional lymph node(s) involved

- Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s) (including further contiguous extension)
  - Cerebrospinal fluid
  - CNS parenchyma
- Distant lymph node(s), NOS
- Distant metastasis, NOS
  - Carcinomatosis
  - Distant metastasis WITH or WITHOUT distant lymph node(s)

9 Unknown if extension or metastasis
Lacrimal Gland/Sac

8000-8700, 8941, 8980, 8982, 9700-9701

C695
C695 Lacrimal gland
C695 Lacrimal sac

Note 1: The following sources were used in the development of this chapter

- Collaborative Stage Data Collection System, version 02.05: https://cancerstaging.org/cstage/Pages/default.aspx

Note 2: See the following chapters for the listed histologies

- 8720-8790: Eye Other
- 8930-8931, 8991-8992, 9020, 9180, 9231: Soft Tissue
- 8935-8936: GIST
- 9140: Kaposi Sarcoma
- 9510-9514: Retinoblastoma

Note 3: Summary Stage is the only applicable staging system for Lacrimal Sac.

SUMMARY STAGE

0 In situ: noninvasive, intraepithelial

1 Localized only (localized, NOS)

- Confined to lacrimal gland
  - WITH or WITHOUT extraglandular extension into the orbital soft tissue
  - No periosteal or orbital bone involvement or UNKNOWN if involved
2 Regional by direct extension only

- Confined to lacrimal gland
  - AND involvement of periosteum AND/OR periorbital bone

3 Regional lymph node(s) involved only

- Cervical, NOS
- Mandibular, NOS
  - Submandibular (submaxillary)
- Parotid, NOS
  - Infra-auricular
  - Preauricular
- Regional lymph node(s), NOS
  - Lymph node(s), NOS

4 Regional by BOTH direct extension AND regional lymph node(s) involved

- Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s) (including further contiguous extension)
  - Adjacent structure(s), NOS
  - Brain
  - Cavernous sinus
  - Orbital bone
  - Periosteum
  - Pterygoid fossa
  - Sinuses
  - Superior orbital fissure
  - Temporal fossa
- Distant lymph node(s), NOS
- Distant metastasis, NOS
  - Carcinomatosis
  - Distant metastasis WITH or WITHOUT distant lymph node(s)

9 Unknown if extension or metastasis
ORBITAL SARCOMA

8710-8714, 8800-8921, 8932-8934, 8940-8990, 9000-9016, 9030-9138, 9141-9175, 9181-9230, 9240-9509, 9520-9582 (C690-C694, C696, C698-C699)

8710-8714, 8800-8921, 8932-8934, 8940, 8950-8975, 8981, 8983-8990, 9000-9016, 9030-9138, 9141-9175, 9181-9230, 9240-9509, 9520-9582 (C695)

8710-8714, 8800-8921, 8932-8934, 8940-8990, 9000-9016, 9030-9063, 9065, 9071-9073, 9081-9083, 9086-9091, 9101-9138 9141-9175, 9181-9230, 9240-9361, 9363-9373, 9421, 9473, 9500, 9522, 9530, 9540-9582 (C723)

C690-C696, C698-C699, C723
C690 Conjunctiva
C691 Cornea, NOS
C692 Retina
C693 Choroid
C694 Ciliary Body
C695 Lacrimal Gland
C696 Orbit, NOS
C698 Overlapping lesion of eye and adnexa
C699 Eye, NOS
C723 Optic Nerve

Note 1: The following sources were used in the development of this chapter

- Collaborative Stage Data Collection System, version 02.05: https://cancerstaging.org/cstage/Pages/default.aspx

Note 2: Code 0 is not applicable for this chapter.

SUMMARY STAGE

1 Localized only (localized, NOS)

- Confined to orbit (including soft tissues)
2 Regional by direct extension only

- Adjacent paranasal sinuses
- Bony walls
- Conjunctiva
- Cranium
- Diffuse invasion of orbital tissue and bony walls
- Globe
- Orbital tissues (excluding orbit primary site)
- Periorbital structures

3 Regional lymph node(s) involved only

- Cervical, NOS
- Mandibular, NOS
  - Submandibular (submaxillary)
- Parotid, NOS
  - Infra-auricular
  - Preauricular
- Regional lymph node(s), NOS
  - Lymph node(s), NOS

4 Regional by BOTH direct extension AND regional lymph node(s) involved

- Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s) (including further contiguous extension)
  - Central nervous system
  - Eyelid(s)
  - Nasal cavity
  - Temporal fossa
- Distant lymph node(s), NOS
- Distant metastasis, NOS
  - Carcinomatosis
  - Distant metastasis WITH or WITHOUT distant lymph node(s)

9 Unknown if extension or metastasis
LYMPHOMA OCULAR ADNEXA

9590-9699, 9702-9719, 9725-9726, 9734-9738, 9823, 9826-9827, 9930 (C441, C690, C695-C696)

Note 1: The following sources were used in the development of this chapter

  (https://seer.cancer.gov/archive/manuals/EOD10Dig.3rd.pdf)
- SEER Summary Staging Manual-2000: Codes and Coding Instructions
- Collaborative Stage Data Collection System, version 02.05:
  https://cancerstaging.org/cstage/Pages/default.aspx

Note 2: Code 0 is not applicable for this chapter.

Note 3: Ocular adnexal lymphomas (OAL) originate in conjunctiva, eyelids, lacrimal gland, lacrimal drainage apparatus, and other orbital tissues surrounding the eye. This chapter should not be used for secondary lymphomatous involvement of ocular adnexa or for intraocular lymphomas.

Note 4: If there is peripheral blood or bone marrow involvement, code 7.

SUMMARY STAGE

1 Localized only (localized, NOS)

- Lymphoma involving the conjunctiva alone WITHOUT or UNKNOWN eyelid or orbital involvement
- Lymphoma with orbital involvement WITH or WITHOUT conjunctival involvement
- Lymphoma with preseptal eyelid involvement WITH or WITHOUT orbital or conjunctival involvement

2 Regional by direct extension only

- Orbital adnexal lymphoma AND extraorbital lymphoma extending beyond the orbit to adjacent structures
  - Bone
  - Brain
  - Maxillofacial sinuses
3 Regional lymph node(s) involved only

- Cervical
- Parotid
- Preauricular
- Regions draining the ocular adnexal structures
- Submandibular
- Regional lymph node(s), NOS
  - Lymph node(s), NOS

4 Regional by BOTH direct extension AND regional lymph node(s) involved

Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant sites
  - Non-contiguous involvement of other extranodal sites including, but not limited to
    - Breast
    - Gastrointestinal tract
    - Kidney
    - Liver
    - Lung
    - Parotid gland
    - Salivary gland
    - Spleen
    - Submandibular gland
- Distant lymph node(s), NOS
  - Diffuse OR disseminated involvement of peripheral and central lymph node regions
  - Mediastinum
- Distant metastasis, NOS
  - Blood/peripheral blood
  - Bone marrow
  - Distant metastasis WITH or WITHOUT distant lymph node(s)

9 Unknown if extension or metastasis
EYE OTHER

8000-8700, 9700-9701 (C691-C694, C696, C698-C699)
8720-8790 (C691-C692, C695-C696, C698-C699)

C691-C696, C698-C699
C691 Cornea, NOS
C692 Retina
C693 Choroid
C694 Ciliary Body
C695 Lacrimal Gland
C696 Orbit, NOS
C698 Overlapping lesion of eye and adnexa
C699 Eye, NOS

Note 1: The following sources were used in the development of this chapter
  (https://seer.cancer.gov/archive/manuals/EOD10Dig.3rd.pdf)
- SEER Summary Staging Manual-2000: Codes and Coding Instructions
- Collaborative Stage Data Collection System, version 02.05:
  https://cancerstaging.org/cstage/Pages/default.aspx

Note 2: See the following chapters for the listed histologies
- C693, C694 (8720-8790): Melanoma Uvea
- C695 (8000-8700, 8941, 8980, 8982, 9700-9701): Lacrimal Gland and Lacrimal Sac
- 8930-8931, 8991-8992, 9020, 9180, 9231: Soft Tissue
- 8935-8936: GIST
- 9140: Kaposi Sarcoma
- 9510-9514: Retinoblastoma

Note 3: Summary Stage is the only applicable staging system for this site/histology/schema.

SUMMARY STAGE

0 In situ: noninvasive, intraepithelial
1 Localized only (localized, NOS)

- Confined to tissue or organ of origin
- Intraocular extension

2 Regional by direct extension only

- Adjacent extraocular extension
  - Eyelid
  - Orbit

3 Regional lymph node(s) involved only

- Cervical, NOS
  - Mandibular, NOS
  - Submandibular (submaxillary)
- Parotid, NOS
  - Infra-auricular
  - Preauricular
- Regional lymph node(s), NOS
  - Lymph node(s), NOS

4 Regional by BOTH direct extension AND regional lymph node(s) involved

- Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s) (including further contiguous extension)
- Distant lymph node(s), NOS
- Distant metastasis, NOS
  - Carcinomatosis
  - Distant metastasis WITH or WITHOUT distant lymph node(s)

9 Unknown if extension or metastasis