

Clinical Policy: External Ocular Photography

Reference Number: OC.UM.CP.0043

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[Coding Implications](#)

[Revision Log](#)

See [Important Reminder](#) at the end of this policy for important regulatory and legal information.

Description

External ocular photography documents the external eye, lids and ocular adnexa. Photographs can record the eye and its motion more accurately than physician chart notes or drawings. This policy describes the medical necessity requirements for external ocular photography.

Policy/Criteria

- I. It is the policy of health plans affiliated with Envolve Vision, Inc.[®] (Envolve) that external ocular photography is **medically necessary** to track progression of the following external ocular conditions:
 - A. Keratitis, corneal degeneration, dystrophy, injury, edema, ulceration, opacification, ectasia or perforation;
 - B. Iridocyclitis and associated glaucoma;
 - C. Anterior chamber inflammation, hyphema, narrow angle, or synechiae;
 - D. Conjunctivitis, episcleritis, scleritis;
 - E. Eyelid pathology, including blepharitis, dermatitis, entropion, ectropion, ptosis, retraction, xanthelasma, chloasma, madarosis, edema and vascular abnormalities;
 - F. External ocular and eyelid pathology including neoplasms, melanomas, carcinomas, cysts, trauma and burns.

- II. It is the policy of health plans affiliated with Envolve that external ocular photography is **not medically necessary** under the following situations:
 - A. Routine use of external ocular photography to document the appearance of healthy anatomy;
 - B. Duplicative documentation of retinal pathology with anterior segment scanning computerized ophthalmic diagnostic imaging unless the additional diagnostic procedure provides new information to assist in clinical decision-making;
 - C. Repeated performance in the presence of controlled and/or stable disease.

Background

External ocular photography is a non-invasive procedure used to photo-document conditions of the external structures of the eye (e.g. eyelids, lashes, sclera, conjunctiva and cornea). External photography techniques may also be used to document conditions related to structures of the anterior segment of the eye, including the anterior chamber, iris, crystalline lens and filtration angle. This code does not differentiate between external and slit lamp photography, between film and digital media, or between still and video images. External ocular photography is accomplished by using a close-up hand-held camera, a slit-lamp-integrated camera, photography through a gonioscopy lens or with a close-up stereo camera. In any case, the resulting photographs may be prints, slides, videotapes or digitally stored.

Coding Implications

This clinical policy references Current Procedural Terminology (CPT[®]). CPT[®] is a registered trademark of the American Medical Association. All CPT codes and descriptions are copyrighted 2020,

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American Medical Association. All rights reserved. CPT codes and CPT descriptions are from the current manuals and those included herein are not intended to be all-inclusive and are included for informational purposes only. Codes referenced in this clinical policy are for informational purposes only. Inclusion or exclusion of any codes does not guarantee coverage. Providers should reference the most up-to-date sources of professional coding guidance prior to the submission of claims for reimbursement of covered services.

CPT® Codes	Description
92285	External ocular photography with interpretation and report for documentation of medical progress (e.g., close-up photography, slit lamp photography, gonioscopy, stereo-photography)

ICD-10-CM Diagnosis Codes that Support Coverage Criteria

+ Indicates a code requiring an additional character

ICD-10-CM Code	Description
A18.51	Tuberculous episcleritis
A18.52	Tuberculous keratitis
A18.54	Tuberculous iridocyclitis
A50.31	Late congenital syphilitic interstitial keratitis
B00.51	Herpes viral iridocyclitis
B00.52	Herpes viral keratitis
B00.53	Herpes viral conjunctivitis
B02.31	Zoster conjunctivitis
B02.32	Zoster iridocyclitis
B02.33	Zoster keratitis
B02.34	Zoster scleritis
B30.0	Keratoconjunctivitis due to adenovirus
B30.1	Conjunctivitis due to adenovirus
B30.2	Viral pharyngoconjunctivitis
B30.3	Acute epidemic hemorrhagic conjunctivitis (enteroviral)
B60.12	Conjunctivitis due to Acanthamoeba
B60.13	Keratoconjunctivitis due to Acanthamoeba
C43.111	Malignant melanoma of right upper eyelid, including canthus
C43.112	Malignant melanoma of right lower eyelid, including canthus
C43.121	Malignant melanoma of left upper eyelid, including canthus
C43.122	Malignant melanoma of left lower eyelid, including canthus
C44.1021	Unspecified malignant neoplasm of skin of right upper eyelid, including canthus
C44.1022	Unspecified malignant neoplasm of skin of right lower eyelid, including canthus
C44.1091	Unspecified malignant neoplasm of skin of left upper eyelid, including canthus
C44.1092	Unspecified malignant neoplasm of skin of left lower eyelid, including canthus

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ICD-10-CM Code	Description
C44.1121	Basal cell carcinoma of skin of right upper eyelid, including canthus
C44.1122	Basal cell carcinoma of skin of right lower eyelid, including canthus
C44.1191	Basal cell carcinoma of skin of left upper eyelid, including canthus
C44.1192	Basal cell carcinoma of skin of left lower eyelid, including canthus
C44.1221	Squamous cell carcinoma of skin of right upper eyelid, including canthus
C44.1222	Squamous cell carcinoma of skin of right lower eyelid, including canthus
C44.1291	Squamous cell carcinoma of skin of left upper eyelid, including canthus
C44.1292	Squamous cell carcinoma of skin of left lower eyelid, including canthus
C44.1321	Sebaceous cell carcinoma of skin of right upper eyelid, including canthus
C44.1322	Sebaceous cell carcinoma of skin of right lower eyelid, including canthus
C44.1391	Sebaceous cell carcinoma of skin of left upper eyelid, including canthus
C44.1392	Sebaceous cell carcinoma of skin of left lower eyelid, including canthus
C44.1921	Other specified malignant neoplasm of skin of right upper eyelid, including canthus
C44.1922	Other specified malignant neoplasm of skin of right lower eyelid, including canthus
C44.1991	Other specified malignant neoplasm of skin of left upper eyelid, including canthus
C44.1992	Other specified malignant neoplasm of skin of left lower eyelid, including canthus
C4A.111	Merkel cell carcinoma of right upper eyelid, including canthus
C4A.112	Merkel cell carcinoma of right lower eyelid, including canthus
C4A.121	Merkel cell carcinoma of left upper eyelid, including canthus
C4A.122	Merkel cell carcinoma of left lower eyelid, including canthus
C47.0	Malignant neoplasm of peripheral nerves of head, face and neck
C49.0	Malignant neoplasm of connective and soft tissue of head, face and neck
C69.01	Malignant neoplasm of right conjunctiva
C69.02	Malignant neoplasm of left conjunctiva
C69.11	Malignant neoplasm of right cornea
C69.12	Malignant neoplasm of left cornea
C69.41	Malignant neoplasm of right ciliary body
C69.42	Malignant neoplasm of left ciliary body
C69.51	Malignant neoplasm of right lacrimal gland and duct
C69.52	Malignant neoplasm of left lacrimal gland and duct
C69.61	Malignant neoplasm of right orbit
C69.62	Malignant neoplasm of left orbit
C69.81	Malignant neoplasm of overlapping sites of right eye and adnexa
C69.82	Malignant neoplasm of overlapping sites of left eye and adnexa
D03.111	Melanoma in situ of right upper eyelid, including canthus
D03.112	Melanoma in situ of right lower eyelid, including canthus
D03.121	Melanoma in situ of left upper eyelid, including canthus
D03.122	Melanoma in situ of left lower eyelid, including canthus
D04.111	Carcinoma in situ of skin of right upper eyelid, including canthus

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ICD-10-CM Code	Description
D04.112	Carcinoma in situ of skin of right lower eyelid, including canthus
D04.121	Carcinoma in situ of skin of left upper eyelid, including canthus
D04.122	Carcinoma in situ of skin of left lower eyelid, including canthus
D09.21	Carcinoma in situ of right eye
D09.22	Carcinoma in situ of left eye
D22.111	Melanocytic nevi of right upper eyelid, including canthus
D22.112	Melanocytic nevi of right lower eyelid, including canthus
D22.121	Melanocytic nevi of left upper eyelid, including canthus
D22.122	Melanocytic nevi of left lower eyelid, including canthus
D23.111	Other benign neoplasm of skin of right upper eyelid, including canthus
D23.112	Other benign neoplasm of skin of right lower eyelid, including canthus
D23.121	Other benign neoplasm of skin of left upper eyelid, including canthus
D23.122	Other benign neoplasm of skin of left lower eyelid, including canthus
D31.01	Benign neoplasm of right conjunctiva
D31.02	Benign neoplasm of left conjunctiva
D31.11	Benign neoplasm of right cornea
D31.12	Benign neoplasm of left cornea
D31.41	Benign neoplasm of right ciliary body
D31.42	Benign neoplasm of left ciliary body
D31.51	Benign neoplasm of right lacrimal gland and duct
D31.52	Benign neoplasm of left lacrimal gland and duct
G51.0	Bell's palsy
H00.011	Hordeolum externum right upper eyelid
H00.012	Hordeolum externum right lower eyelid
H00.014	Hordeolum externum left upper eyelid
H00.015	Hordeolum externum left lower eyelid
H00.021	Hordeolum internum right upper eyelid
H00.022	Hordeolum internum right lower eyelid
H00.024	Hordeolum internum left upper eyelid
H00.025	Hordeolum internum left lower eyelid
H00.031	Abscess of right upper eyelid
H00.032	Abscess of right lower eyelid
H00.034	Abscess of left upper eyelid
H00.035	Abscess of left lower eyelid
H00.11	Chalazion right upper eyelid
H00.12	Chalazion right lower eyelid
H00.14	Chalazion left upper eyelid
H00.15	Chalazion left lower eyelid
H01.011	Ulcerative blepharitis right upper eyelid
H01.012	Ulcerative blepharitis right lower eyelid
H01.014	Ulcerative blepharitis left upper eyelid

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ICD-10-CM Code	Description
H01.015	Ulcerative blepharitis left lower eyelid
H01.01A	Ulcerative blepharitis right eye, upper and lower eyelids
H01.01B	Ulcerative blepharitis left eye, upper and lower eyelids
H01.021	Squamous blepharitis right upper eyelid
H01.022	Squamous blepharitis right lower eyelid
H01.024	Squamous blepharitis left upper eyelid
H01.025	Squamous blepharitis left lower eyelid
H01.02A	Squamous blepharitis right eye, upper and lower eyelids
H01.02B	Squamous blepharitis left eye, upper and lower eyelids
H01.111	Allergic dermatitis of right upper eyelid
H01.112	Allergic dermatitis of right lower eyelid
H01.114	Allergic dermatitis of left upper eyelid
H01.115	Allergic dermatitis of left lower eyelid
H01.121	Discoid lupus erythematosus of right upper eyelid
H01.122	Discoid lupus erythematosus of right lower eyelid
H01.124	Discoid lupus erythematosus of left upper eyelid
H01.125	Discoid lupus erythematosus of left lower eyelid
H01.131	Eczematous dermatitis of right upper eyelid
H01.132	Eczematous dermatitis of right lower eyelid
H01.134	Eczematous dermatitis of left upper eyelid
H01.135	Eczematous dermatitis of left lower eyelid
H01.141	Xeroderma of right upper eyelid
H01.142	Xeroderma of right lower eyelid
H01.144	Xeroderma of left upper eyelid
H01.145	Xeroderma of left lower eyelid
H02.011	Cicatricial entropion of right upper eyelid
H02.012	Cicatricial entropion of right lower eyelid
H02.014	Cicatricial entropion of left upper eyelid
H02.015	Cicatricial entropion of left lower eyelid
H02.021	Mechanical entropion of right upper eyelid
H02.022	Mechanical entropion of right lower eyelid
H02.024	Mechanical entropion of left upper eyelid
H02.025	Mechanical entropion of left lower eyelid
H02.031	Senile entropion of right upper eyelid
H02.032	Senile entropion of right lower eyelid
H02.034	Senile entropion of left upper eyelid
H02.035	Senile entropion of left lower eyelid
H02.041	Spastic entropion of right upper eyelid
H02.042	Spastic entropion of right lower eyelid
H02.044	Spastic entropion of left upper eyelid
H02.045	Spastic entropion of left lower eyelid
H02.051	Trichiasis without entropion right upper eyelid

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ICD-10-CM Code	Description
H02.052	Trichiasis without entropion right lower eyelid
H02.054	Trichiasis without entropion left upper eyelid
H02.055	Trichiasis without entropion left lower eyelid
H02.111	Cicatricial ectropion of right upper eyelid
H02.112	Cicatricial ectropion of right lower eyelid
H02.114	Cicatricial ectropion of left upper eyelid
H02.115	Cicatricial ectropion of left lower eyelid
H02.121	Mechanical ectropion of right upper eyelid
H02.122	Mechanical ectropion of right lower eyelid
H02.124	Mechanical ectropion of left upper eyelid
H02.125	Mechanical ectropion of left lower eyelid
H02.131	Senile ectropion of right upper eyelid
H02.132	Senile ectropion of right lower eyelid
H02.134	Senile ectropion of left upper eyelid
H02.135	Senile ectropion of left lower eyelid
H02.141	Spastic ectropion of right upper eyelid
H02.142	Spastic ectropion of right lower eyelid
H02.144	Spastic ectropion of left upper eyelid
H02.145	Spastic ectropion of left lower eyelid
H02.151	Paralytic ectropion of right upper eyelid
H02.152	Paralytic ectropion of right lower eyelid
H02.154	Paralytic ectropion of left upper eyelid
H02.155	Paralytic ectropion of left lower eyelid
H02.211	Cicatricial lagophthalmos right upper eyelid
H02.212	Cicatricial lagophthalmos right lower eyelid
H02.214	Cicatricial lagophthalmos left upper eyelid
H02.215	Cicatricial lagophthalmos left lower eyelid
H02.21A	Cicatricial lagophthalmos right eye, upper and lower eyelids
H02.21B	Cicatricial lagophthalmos left eye, upper and lower eyelids
H02.21C	Cicatricial lagophthalmos, bilateral, upper and lower eyelids
H02.221	Mechanical lagophthalmos right upper eyelid
H02.222	Mechanical lagophthalmos right lower eyelid
H02.224	Mechanical lagophthalmos left upper eyelid
H02.225	Mechanical lagophthalmos left lower eyelid
H02.22A	Mechanical lagophthalmos right eye, upper and lower eyelids
H02.22B	Mechanical lagophthalmos left eye, upper and lower eyelids
H02.22C	Mechanical lagophthalmos, bilateral, upper and lower eyelids
H02.231	Paralytic lagophthalmos right upper eyelid
H02.232	Paralytic lagophthalmos right lower eyelid
H02.234	Paralytic lagophthalmos left upper eyelid
H02.235	Paralytic lagophthalmos left lower eyelid

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ICD-10-CM Code	Description
H02.23A	Paralytic lagophthalmos right eye, upper and lower eyelids
H02.23B	Paralytic lagophthalmos left eye, upper and lower eyelids
H02.23C	Paralytic lagophthalmos, bilateral, upper and lower eyelids
H02.31	Blepharochalasis right upper eyelid
H02.32	Blepharochalasis right lower eyelid
H02.34	Blepharochalasis left upper eyelid
H02.35	Blepharochalasis left lower eyelid
H02.411	Mechanical ptosis of right eyelid
H02.412	Mechanical ptosis of left eyelid
H02.413	Mechanical ptosis of bilateral eyelids
H02.421	Myogenic ptosis of right eyelid
H02.422	Myogenic ptosis of left eyelid
H02.423	Myogenic ptosis of bilateral eyelids
H02.431	Paralytic ptosis of right eyelid
H02.432	Paralytic ptosis of left eyelid
H02.433	Paralytic ptosis of bilateral eyelids
H02.511	Abnormal innervation syndrome right upper eyelid
H02.512	Abnormal innervation syndrome right lower eyelid
H02.514	Abnormal innervation syndrome left upper eyelid
H02.515	Abnormal innervation syndrome left lower eyelid
H02.521	Blepharophimosis right upper eyelid
H02.522	Blepharophimosis right lower eyelid
H02.524	Blepharophimosis left upper eyelid
H02.525	Blepharophimosis left lower eyelid
H02.531	Eyelid retraction right upper eyelid
H02.532	Eyelid retraction right lower eyelid
H02.534	Eyelid retraction left upper eyelid
H02.535	Eyelid retraction left lower eyelid
H02.61	Xanthelasma of right upper eyelid
H02.62	Xanthelasma of right lower eyelid
H02.64	Xanthelasma of left upper eyelid
H02.65	Xanthelasma of left lower eyelid
H02.711	Chloasma of right upper eyelid and periocular area
H02.712	Chloasma of right lower eyelid and periocular area
H02.714	Chloasma of left upper eyelid and periocular area
H02.715	Chloasma of left lower eyelid and periocular area
H02.721	Madarosis of right upper eyelid and periocular area
H02.722	Madarosis of right lower eyelid and periocular area
H02.724	Madarosis of left upper eyelid and periocular area
H02.725	Madarosis of left lower eyelid and periocular area
H02.731	Vitiligo of right upper eyelid and periocular area

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ICD-10-CM Code	Description
H02.732	Vitiligo of right lower eyelid and periocular area
H02.734	Vitiligo of left upper eyelid and periocular area
H02.735	Vitiligo of left lower eyelid and periocular area
H02.811	Retained foreign body in right upper eyelid
H02.812	Retained foreign body in right lower eyelid
H02.814	Retained foreign body in left upper eyelid
H02.815	Retained foreign body in left lower eyelid
H02.821	Cysts of right upper eyelid
H02.822	Cysts of right lower eyelid
H02.824	Cysts of left upper eyelid
H02.825	Cysts of left lower eyelid
H02.831	Dermatochalasis of right upper eyelid
H02.832	Dermatochalasis of right lower eyelid
H02.834	Dermatochalasis of left upper eyelid
H02.835	Dermatochalasis of left lower eyelid
H02.841	Edema of right upper eyelid
H02.842	Edema of right lower eyelid
H02.844	Edema of left upper eyelid
H02.845	Edema of left lower eyelid
H02.851	Elephantiasis of right upper eyelid
H02.852	Elephantiasis of right lower eyelid
H02.854	Elephantiasis of left upper eyelid
H02.855	Elephantiasis of left lower eyelid
H02.861	Hypertrichosis of right upper eyelid
H02.862	Hypertrichosis of right lower eyelid
H02.864	Hypertrichosis of left upper eyelid
H02.865	Hypertrichosis of left lower eyelid
H02.871	Vascular anomalies of right upper eyelid
H02.872	Vascular anomalies of right lower eyelid
H02.874	Vascular anomalies of left upper eyelid
H02.875	Vascular anomalies of left lower eyelid
H02.881	Meibomian gland dysfunction right upper eyelid
H02.882	Meibomian gland dysfunction right lower eyelid
H02.884	Meibomian gland dysfunction left upper eyelid
H02.885	Meibomian gland dysfunction left lower eyelid
H02.88A	Meibomian gland dysfunction right eye, upper and lower eyelids
H02.88B	Meibomian gland dysfunction left eye, upper and lower eyelids
H04.011	Acute dacryoadenitis, right lacrimal gland
H04.012	Acute dacryoadenitis, left lacrimal gland
H04.013	Acute dacryoadenitis, bilateral lacrimal glands
H04.021	Chronic dacryoadenitis, right lacrimal gland
H04.022	Chronic dacryoadenitis, left lacrimal gland

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ICD-10-CM Code	Description
H04.023	Chronic dacryoadenitis, bilateral lacrimal gland
H04.031	Chronic enlargement of right lacrimal gland
H04.032	Chronic enlargement of left lacrimal gland
H04.033	Chronic enlargement of bilateral lacrimal glands
H04.111	Dacryops of right lacrimal gland
H04.112	Dacryops of left lacrimal gland
H04.113	Dacryops of bilateral lacrimal glands
H04.131	Lacrimal cyst, right lacrimal gland
H04.132	Lacrimal cyst, left lacrimal gland
H04.133	Lacrimal cyst, bilateral lacrimal glands
H04.161	Lacrimal gland dislocation, right lacrimal gland
H04.162	Lacrimal gland dislocation, left lacrimal gland
H04.163	Lacrimal gland dislocation, bilateral lacrimal glands
H04.311	Phlegmonous dacryocystitis of right lacrimal passage
H04.312	Phlegmonous dacryocystitis of left lacrimal passage
H04.313	Phlegmonous dacryocystitis of bilateral lacrimal passages
H04.321	Acute dacryocystitis of right lacrimal passage
H04.322	Acute dacryocystitis of left lacrimal passage
H04.323	Acute dacryocystitis of bilateral lacrimal passages
H04.331	Acute lacrimal canaliculitis of right lacrimal passage
H04.332	Acute lacrimal canaliculitis of left lacrimal passage
H04.333	Acute lacrimal canaliculitis of bilateral lacrimal passages
H04.411	Chronic dacryocystitis of right lacrimal passage
H04.412	Chronic dacryocystitis of left lacrimal passage
H04.413	Chronic dacryocystitis of bilateral lacrimal passages
H04.421	Chronic lacrimal canaliculitis of right lacrimal passage
H04.422	Chronic lacrimal canaliculitis of left lacrimal passage
H04.423	Chronic lacrimal canaliculitis of bilateral lacrimal passages
H04.431	Chronic lacrimal mucocele of right lacrimal passage
H04.432	Chronic lacrimal mucocele of left lacrimal passage
H04.433	Chronic lacrimal mucocele of bilateral lacrimal passages
H04.511	Dacryolith of right lacrimal passage
H04.512	Dacryolith of left lacrimal passage
H04.513	Dacryolith of bilateral lacrimal passages
H04.521	Eversion of right lacrimal punctum
H04.522	Eversion of left lacrimal punctum
H04.523	Eversion of bilateral lacrimal punctum
H04.531	Neonatal obstruction of right nasolacrimal duct
H04.532	Neonatal obstruction of left nasolacrimal duct
H04.533	Neonatal obstruction of bilateral nasolacrimal ducts
H05.011	Cellulitis of right orbit
H05.012	Cellulitis of left orbit

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ICD-10-CM Code	Description
H05.013	Cellulitis of bilateral orbits
H05.021	Osteomyelitis of right orbit
H05.022	Osteomyelitis of left orbit
H05.023	Osteomyelitis of bilateral orbits
H05.031	Periostitis of right orbit
H05.032	Periostitis of left orbit
H05.033	Periostitis of bilateral orbits
H05.041	Tenonitis of right orbit
H05.042	Tenonitis of left orbit
H05.043	Tenonitis of bilateral orbits
H05.111	Granuloma of right orbit
H05.112	Granuloma of left orbit
H05.113	Granuloma of bilateral orbits
H05.121	Orbital myositis, right orbit
H05.122	Orbital myositis, left orbit
H05.123	Orbital myositis, bilateral
H05.211	Displacement (lateral) of globe, right eye
H05.212	Displacement (lateral) of globe, left eye
H05.213	Displacement (lateral) of globe, bilateral
H05.221	Edema of right orbit
H05.222	Edema of left orbit
H05.223	Edema of bilateral orbit
H05.231	Hemorrhage of right orbit
H05.232	Hemorrhage of left orbit
H05.233	Hemorrhage of bilateral orbit
H05.241	Constant exophthalmos, right eye
H05.242	Constant exophthalmos, left eye
H05.243	Constant exophthalmos, bilateral
H05.251	Intermittent exophthalmos, right eye
H05.252	Intermittent exophthalmos, left eye
H05.253	Intermittent exophthalmos, bilateral
H05.261	Pulsating exophthalmos, right eye
H05.262	Pulsating exophthalmos, left eye
H05.263	Pulsating exophthalmos, bilateral
H05.311	Atrophy of right orbit
H05.312	Atrophy of left orbit
H05.313	Atrophy of bilateral orbit
H05.321	Deformity of right orbit due to bone disease
H05.322	Deformity of left orbit due to bone disease
H05.323	Deformity of bilateral orbits due to bone disease
H05.331	Deformity of right orbit due to trauma or surgery
H05.332	Deformity of left orbit due to trauma or surgery

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ICD-10-CM Code	Description
H05.333	Deformity of bilateral orbits due to trauma or surgery
H05.341	Enlargement of right orbit
H05.342	Enlargement of left orbit
H05.343	Enlargement of bilateral orbits
H05.351	Exostosis of right orbit
H05.352	Exostosis of left orbit
H05.353	Exostosis of bilateral orbits
H05.411	Enophthalmos due to atrophy of orbital tissue, right eye
H05.412	Enophthalmos due to atrophy of orbital tissue, left eye
H05.413	Enophthalmos due to atrophy of orbital tissue, bilateral
H05.421	Enophthalmos due to trauma or surgery, right eye
H05.422	Enophthalmos due to trauma or surgery, left eye
H05.423	Enophthalmos due to trauma or surgery, bilateral
H05.51	Retained (old) foreign body following penetrating wound of right orbit
H05.52	Retained (old) foreign body following penetrating wound of left orbit
H05.53	Retained (old) foreign body following penetrating wound of bilateral orbits
H05.811	Cyst of right orbit
H05.812	Cyst of left orbit
H05.813	Cyst of bilateral orbits
H05.821	Myopathy of extraocular muscles, right orbit
H05.822	Myopathy of extraocular muscles, left orbit
H05.823	Myopathy of extraocular muscles, bilateral orbits
H10.011	Acute follicular conjunctivitis, right eye
H10.012	Acute follicular conjunctivitis, left eye
H10.013	Acute follicular conjunctivitis, bilateral
H10.11	Acute atopic conjunctivitis, right eye
H10.12	Acute atopic conjunctivitis, left eye
H10.13	Acute atopic conjunctivitis, bilateral
H10.211	Acute toxic conjunctivitis, right eye
H10.212	Acute toxic conjunctivitis, left eye
H10.213	Acute toxic conjunctivitis, bilateral
H10.221	Pseudomembranous conjunctivitis, right eye
H10.222	Pseudomembranous conjunctivitis, left eye
H10.223	Pseudomembranous conjunctivitis, bilateral
H10.231	Serous conjunctivitis, except viral, right eye
H10.232	Serous conjunctivitis, except viral, left eye
H10.233	Serous conjunctivitis, except viral, bilateral
H10.411	Chronic giant papillary conjunctivitis, right eye
H10.412	Chronic giant papillary conjunctivitis, left eye
H10.413	Chronic giant papillary conjunctivitis, bilateral
H10.421	Simple chronic conjunctivitis, right eye
H10.422	Simple chronic conjunctivitis, left eye

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ICD-10-CM Code	Description
H10.423	Simple chronic conjunctivitis, bilateral
H10.431	Chronic follicular conjunctivitis, right eye
H10.432	Chronic follicular conjunctivitis, left eye
H10.433	Chronic follicular conjunctivitis, bilateral
H10.44	Vernal conjunctivitis
H10.511	Ligneous conjunctivitis right eye
H10.512	Ligneous conjunctivitis left eye
H10.513	Ligneous conjunctivitis bilateral
H10.521	Angular blepharoconjunctivitis, right eye
H10.522	Angular blepharoconjunctivitis, left eye
H10.523	Angular blepharoconjunctivitis, bilateral
H10.531	Contact blepharoconjunctivitis, right eye
H10.532	Contact blepharoconjunctivitis, left eye
H10.533	Contact blepharoconjunctivitis, bilateral
H10.811	Pingueculitis right eye
H10.812	Pingueculitis left eye
H10.813	Pingueculitis bilateral
H10.821	Rosacea conjunctivitis, right eye
H10.822	Rosacea conjunctivitis, left eye
H10.823	Rosacea conjunctivitis, bilateral
H11.011	Amyloid pterygium of right eye
H11.012	Amyloid pterygium of left eye
H11.013	Amyloid pterygium bilateral
H11.021	Central pterygium of right eye
H11.022	Central pterygium of left eye
H11.023	Central pterygium of eye, bilateral
H11.031	Double pterygium of right eye
H11.032	Double pterygium of left eye
H11.033	Double pterygium of eye, bilateral
H11.041	Peripheral pterygium, stationary, right eye
H11.042	Peripheral pterygium, stationary, left eye
H11.043	Peripheral pterygium, stationary, bilateral
H11.051	Peripheral pterygium, progressive, right eye
H11.052	Peripheral pterygium, progressive, left eye
H11.053	Peripheral pterygium, progressive, bilateral
H11.061	Recurrent pterygium of right eye
H11.062	Recurrent pterygium of left eye
H11.063	Recurrent pterygium of eye, bilateral
H11.111	Conjunctival deposits, right eye
H11.112	Conjunctival deposits, left eye
H11.113	Conjunctival deposits, bilateral

CLINICAL POLICY
External Ocular Photography

ICD-10-CM Code	Description
H11.121	Conjunctival concretions, right eye
H11.122	Conjunctival concretions, left eye
H11.123	Conjunctival concretions, bilateral
H11.131	Conjunctival pigmentations, right eye
H11.132	Conjunctival pigmentations, left eye
H11.133	Conjunctival pigmentations, bilateral
H11.151	Pinguecula, right eye
H11.152	Pinguecula, left eye
H11.153	Pinguecula, bilateral
H11.211	Conjunctival adhesions and strands (localized), right eye
H11.212	Conjunctival adhesions and strands (localized), left eye
H11.213	Conjunctival adhesions and strands (localized), bilateral
H11.221	Conjunctival granuloma, right eye
H11.222	Conjunctival granuloma, left eye
H11.223	Conjunctival granuloma, bilateral
H11.231	Symblepharon, right eye
H11.232	Symblepharon, left eye
H11.233	Symblepharon, bilateral
H11.241	Scarring of conjunctiva, right eye
H11.242	Scarring of conjunctiva, left eye
H11.243	Scarring of conjunctiva, bilateral
H11.31	Conjunctival hemorrhage, right eye
H11.32	Conjunctival hemorrhage, left eye
H11.33	Conjunctival hemorrhage, bilateral
H11.411	Vascular abnormalities of conjunctiva, right eye
H11.412	Vascular abnormalities of conjunctiva, left eye
H11.413	Vascular abnormalities of conjunctiva, bilateral
H11.421	Conjunctival edema, right eye
H11.422	Conjunctival edema, left eye
H11.423	Conjunctival edema, bilateral
H11.431	Conjunctival hyperemia, right eye
H11.432	Conjunctival hyperemia, left eye
H11.433	Conjunctival hyperemia, bilateral
H11.441	Conjunctival cysts, right eye
H11.442	Conjunctival cysts, left eye
H11.443	Conjunctival cysts, bilateral
H11.811	Pseudopterygium of conjunctiva, right eye
H11.812	Pseudopterygium of conjunctiva, left eye
H11.813	Pseudopterygium of conjunctiva, bilateral
H11.821	Conjunctivochalasis, right eye
H11.822	Conjunctivochalasis, left eye

CLINICAL POLICY
External Ocular Photography

ICD-10-CM Code	Description
H11.823	Conjunctivochalasis, bilateral
H15.011	Anterior scleritis, right eye
H15.012	Anterior scleritis, left eye
H15.013	Anterior scleritis, bilateral
H15.021	Brawny scleritis, right eye
H15.022	Brawny scleritis, left eye
H15.023	Brawny scleritis, bilateral
H15.031	Posterior scleritis, right eye
H15.032	Posterior scleritis, left eye
H15.033	Posterior scleritis, bilateral
H15.041	Scleritis with corneal involvement, right eye
H15.042	Scleritis with corneal involvement, left eye
H15.043	Scleritis with corneal involvement, bilateral
H15.051	Scleromalacia perforans, right eye
H15.052	Scleromalacia perforans, left eye
H15.053	Scleromalacia perforans, bilateral
H15.111	Episcleritis periodica fugax, right eye
H15.112	Episcleritis periodica fugax, left eye
H15.113	Episcleritis periodica fugax, bilateral
H15.121	Nodular episcleritis, right eye
H15.122	Nodular episcleritis, left eye
H15.123	Nodular episcleritis, bilateral
H15.811	Equatorial staphyloma, right eye
H15.812	Equatorial staphyloma, left eye
H15.813	Equatorial staphyloma, bilateral
H15.821	Localized anterior staphyloma, right eye
H15.822	Localized anterior staphyloma, left eye
H15.823	Localized anterior staphyloma, bilateral
H15.831	Staphyloma posticum, right eye
H15.832	Staphyloma posticum, left eye
H15.833	Staphyloma posticum, bilateral
H15.841	Scleral ectasia, right eye
H15.842	Scleral ectasia, left eye
H15.843	Scleral ectasia, bilateral
H15.851	Ring staphyloma, right eye
H15.852	Ring staphyloma, left eye
H15.853	Ring staphyloma, bilateral
H16.011	Central corneal ulcer, right eye
H16.012	Central corneal ulcer, left eye
H16.013	Central corneal ulcer, bilateral
H16.021	Ring corneal ulcer, right eye
H16.022	Ring corneal ulcer, left eye

CLINICAL POLICY
External Ocular Photography

ICD-10-CM Code	Description
H16.023	Ring corneal ulcer, bilateral
H16.031	Corneal ulcer with hypopyon, right eye
H16.032	Corneal ulcer with hypopyon, left eye
H16.033	Corneal ulcer with hypopyon, bilateral
H16.041	Marginal corneal ulcer, right eye
H16.042	Marginal corneal ulcer, left eye
H16.043	Marginal corneal ulcer, bilateral
H16.051	Mooren's corneal ulcer, right eye
H16.052	Mooren's corneal ulcer, left eye
H16.053	Mooren's corneal ulcer, bilateral
H16.061	Mycotic corneal ulcer, right eye
H16.062	Mycotic corneal ulcer, left eye
H16.063	Mycotic corneal ulcer, bilateral
H16.071	Perforated corneal ulcer, right eye
H16.072	Perforated corneal ulcer, left eye
H16.073	Perforated corneal ulcer, bilateral
H16.111	Macular keratitis, right eye
H16.112	Macular keratitis, left eye
H16.113	Macular keratitis, bilateral
H16.121	Filamentary keratitis, right eye
H16.122	Filamentary keratitis, left eye
H16.123	Filamentary keratitis, bilateral
H16.131	Photokeratitis, right eye
H16.132	Photokeratitis, left eye
H16.133	Photokeratitis, bilateral
H16.141	Punctate keratitis, right eye
H16.142	Punctate keratitis, left eye
H16.143	Punctate keratitis, bilateral
H16.211	Exposure keratoconjunctivitis, right eye
H16.212	Exposure keratoconjunctivitis, left eye
H16.213	Exposure keratoconjunctivitis, bilateral
H16.221	Keratoconjunctivitis sicca, not specified as Sjogren's, right eye
H16.222	Keratoconjunctivitis sicca, not specified as Sjogren's, left eye
H16.223	Keratoconjunctivitis sicca, not specified as Sjogren's, bilateral
H16.231	Neurotrophic keratoconjunctivitis, right eye
H16.232	Neurotrophic keratoconjunctivitis, left eye
H16.233	Neurotrophic keratoconjunctivitis, bilateral
H16.241	Ophthalmia nodosa, right eye
H16.242	Ophthalmia nodosa, left eye
H16.243	Ophthalmia nodosa, bilateral
H16.251	Phlyctenular keratoconjunctivitis, right eye

CLINICAL POLICY
External Ocular Photography

ICD-10-CM Code	Description
H16.252	Phlyctenular keratoconjunctivitis, left eye
H16.253	Phlyctenular keratoconjunctivitis, bilateral
H16.261	Vernal keratoconjunctivitis, with limbar and corneal involvement, right eye
H16.262	Vernal keratoconjunctivitis, with limbar and corneal involvement, left eye
H16.263	Vernal keratoconjunctivitis, with limbar and corneal involvement, bilateral
H16.311	Corneal abscess, right eye
H16.312	Corneal abscess, left eye
H16.313	Corneal abscess, bilateral
H16.321	Diffuse interstitial keratitis, right eye
H16.322	Diffuse interstitial keratitis, left eye
H16.323	Diffuse interstitial keratitis, bilateral
H16.331	Sclerosing keratitis, right eye
H16.332	Sclerosing keratitis, left eye
H16.333	Sclerosing keratitis, bilateral
H16.411	Ghost vessels (corneal), right eye
H16.412	Ghost vessels (corneal), left eye
H16.413	Ghost vessels (corneal), bilateral
H16.421	Pannus (corneal), right eye
H16.422	Pannus (corneal), left eye
H16.423	Pannus (corneal), bilateral
H16.431	Localized vascularization of cornea, right eye
H16.432	Localized vascularization of cornea, left eye
H16.433	Localized vascularization of cornea, bilateral
H16.441	Deep vascularization of cornea, right eye
H16.442	Deep vascularization of cornea, left eye
H16.443	Deep vascularization of cornea, bilateral
H17.01	Adherent leukoma, right eye
H17.02	Adherent leukoma, left eye
H17.03	Adherent leukoma, bilateral
H17.11	Central corneal opacity, right eye
H17.12	Central corneal opacity, left eye
H17.13	Central corneal opacity, bilateral
H17.811	Minor opacity of cornea, right eye
H17.812	Minor opacity of cornea, left eye
H17.813	Minor opacity of cornea, bilateral
H17.821	Peripheral opacity of cornea, right eye
H17.822	Peripheral opacity of cornea, left eye
H17.823	Peripheral opacity of cornea, bilateral
H18.011	Anterior corneal pigmentations, right eye
H18.012	Anterior corneal pigmentations, left eye
H18.013	Anterior corneal pigmentations, bilateral

CLINICAL POLICY
External Ocular Photography

ICD-10-CM Code	Description
H18.021	Argentous corneal deposits, right eye
H18.022	Argentous corneal deposits, left eye
H18.023	Argentous corneal deposits, bilateral
H18.031	Corneal deposits in metabolic disorders, right eye
H18.032	Corneal deposits in metabolic disorders, left eye
H18.033	Corneal deposits in metabolic disorders, bilateral
H18.041	Kayser-Fleischer ring, right eye
H18.042	Kayser-Fleischer ring, left eye
H18.043	Kayser-Fleischer ring, bilateral
H18.051	Posterior corneal pigmentations, right eye
H18.052	Posterior corneal pigmentations, left eye
H18.053	Posterior corneal pigmentations, bilateral
H18.061	Stromal corneal pigmentations, right eye
H18.062	Stromal corneal pigmentations, left eye
H18.063	Stromal corneal pigmentations, bilateral
H18.11	Bullous keratopathy, right eye
H18.12	Bullous keratopathy, left eye
H18.13	Bullous keratopathy, bilateral
H18.211	Corneal edema secondary to contact lens, right eye
H18.212	Corneal edema secondary to contact lens, left eye
H18.213	Corneal edema secondary to contact lens, bilateral
H18.221	Idiopathic corneal edema, right eye
H18.222	Idiopathic corneal edema, left eye
H18.223	Idiopathic corneal edema, bilateral
H18.231	Secondary corneal edema, right eye
H18.232	Secondary corneal edema, left eye
H18.233	Secondary corneal edema, bilateral
H18.311	Folds and rupture in Bowman's membrane, right eye
H18.312	Folds and rupture in Bowman's membrane, left eye
H18.313	Folds and rupture in Bowman's membrane, bilateral
H18.321	Folds in Descemet's membrane, right eye
H18.322	Folds in Descemet's membrane, left eye
H18.323	Folds in Descemet's membrane, bilateral
H18.331	Rupture in Descemet's membrane, right eye
H18.332	Rupture in Descemet's membrane, left eye
H18.333	Rupture in Descemet's membrane, bilateral
H18.411	Arcus senilis, right eye
H18.412	Arcus senilis, left eye
H18.413	Arcus senilis, bilateral
H18.421	Band keratopathy, right eye
H18.422	Band keratopathy, left eye

CLINICAL POLICY
External Ocular Photography

ICD-10-CM Code	Description
H18.423	Band keratopathy, bilateral
H18.441	Keratomalacia, right eye
H18.442	Keratomalacia, left eye
H18.443	Keratomalacia, bilateral
H18.451	Nodular corneal degeneration, right eye
H18.452	Nodular corneal degeneration, left eye
H18.453	Nodular corneal degeneration, bilateral
H18.461	Peripheral corneal degeneration, right eye
H18.462	Peripheral corneal degeneration, left eye
H18.463	Peripheral corneal degeneration, bilateral
H18.511	Endothelial corneal dystrophy, right eye
H18.512	Endothelial corneal dystrophy, left eye
H18.513	Endothelial corneal dystrophy, bilateral
H18.521	Epithelial (juvenile) corneal dystrophy, right eye
H18.522	Epithelial (juvenile) corneal dystrophy, left eye
H18.523	Epithelial (juvenile) corneal dystrophy, bilateral
H18.531	Granular corneal dystrophy, right eye
H18.532	Granular corneal dystrophy, left eye
H18.533	Granular corneal dystrophy, bilateral
H18.541	Lattice corneal dystrophy, right eye
H18.542	Lattice corneal dystrophy, left eye
H18.543	Lattice corneal dystrophy, bilateral
H18.551	Macular corneal dystrophy, right eye
H18.552	Macular corneal dystrophy, left eye
H18.553	Macular corneal dystrophy, bilateral
H18.591	Other hereditary corneal dystrophies, right eye
H18.592	Other hereditary corneal dystrophies, left eye
H18.593	Other hereditary corneal dystrophies, bilateral
H18.611	Keratoconus, stable, right eye
H18.612	Keratoconus, stable, left eye
H18.613	Keratoconus, stable, bilateral
H18.621	Keratoconus, unstable, right eye
H18.622	Keratoconus, unstable, left eye
H18.623	Keratoconus, unstable, bilateral
H18.711	Corneal ectasia, right eye
H18.712	Corneal ectasia, left eye
H18.713	Corneal ectasia, bilateral
H18.721	Corneal staphyloma, right eye
H18.722	Corneal staphyloma, left eye
H18.723	Corneal staphyloma, bilateral

CLINICAL POLICY
External Ocular Photography

ICD-10-CM Code	Description
H18.731	Descemetocele, right eye
H18.732	Descemetocele, left eye
H18.733	Descemetocele, bilateral
H18.811	Anesthesia and hypoesthesia of cornea right eye
H18.812	Anesthesia and hypoesthesia of cornea left eye
H18.813	Anesthesia and hypoesthesia of cornea bilateral
H18.821	Corneal disorder due to contact lens right eye
H18.822	Corneal disorder due to contact lens left eye
H18.823	Corneal disorder due to contact lens bilateral
H18.831	Recurrent erosion of cornea, right eye
H18.832	Recurrent erosion of cornea, left eye
H18.833	Recurrent erosion of cornea, bilateral
H20.011	Primary iridocyclitis, right eye
H20.012	Primary iridocyclitis, left eye
H20.013	Primary iridocyclitis, bilateral
H20.021	Recurrent acute iridocyclitis, right eye
H20.022	Recurrent acute iridocyclitis, left eye
H20.023	Recurrent acute iridocyclitis, bilateral
H20.031	Secondary infectious iridocyclitis, right eye
H20.032	Secondary infectious iridocyclitis, left eye
H20.033	Secondary infectious iridocyclitis, bilateral
H20.041	Secondary noninfectious iridocyclitis, right eye
H20.042	Secondary noninfectious iridocyclitis, left eye
H20.043	Secondary noninfectious iridocyclitis, bilateral
H20.051	Hypopyon, right eye
H20.052	Hypopyon, left eye
H20.053	Hypopyon, bilateral
H20.11	Chronic iridocyclitis, right eye
H20.12	Chronic iridocyclitis, left eye
H20.13	Chronic iridocyclitis, bilateral
H20.21	Lens-induced iridocyclitis, right eye
H20.22	Lens-induced iridocyclitis, left eye
H20.23	Lens-induced iridocyclitis, bilateral
H20.811	Fuchs' heterochromic cyclitis, right eye
H20.812	Fuchs' heterochromic cyclitis, left eye
H20.813	Fuchs' heterochromic cyclitis, bilateral
H20.821	Vogt-Koyanagi syndrome, right eye
H20.822	Vogt-Koyanagi syndrome, left eye
H20.823	Vogt-Koyanagi syndrome, bilateral
H21.01	Hyphema, right eye
H21.02	Hyphema, left eye
H21.03	Hyphema, bilateral

CLINICAL POLICY
External Ocular Photography

ICD-10-CM Code	Description
H21.211	Degeneration of chamber angle, right eye
H21.212	Degeneration of chamber angle, left eye
H21.213	Degeneration of chamber angle, bilateral
H21.221	Degeneration of ciliary body, right eye
H21.222	Degeneration of ciliary body, left eye
H21.223	Degeneration of ciliary body, bilateral
H21.231	Degeneration of iris (pigmentary), right eye
H21.232	Degeneration of iris (pigmentary), left eye
H21.233	Degeneration of iris (pigmentary), bilateral
H21.241	Degeneration of pupillary margin, right eye
H21.242	Degeneration of pupillary margin, left eye
H21.243	Degeneration of pupillary margin, bilateral
H21.251	Iridoschisis, right eye
H21.252	Iridoschisis, left eye
H21.253	Iridoschisis, bilateral
H21.261	Iris atrophy (essential) (progressive), right eye
H21.262	Iris atrophy (essential) (progressive), left eye
H21.263	Iris atrophy (essential) (progressive), bilateral
H21.271	Miotic pupillary cyst, right eye
H21.272	Miotic pupillary cyst, left eye
H21.273	Miotic pupillary cyst, bilateral
H21.301	Idiopathic cysts of iris, ciliary body or anterior chamber, right eye
H21.302	Idiopathic cysts of iris, ciliary body or anterior chamber, left eye
H21.303	Idiopathic cysts of iris, ciliary body or anterior chamber, bilateral
H21.311	Exudative cysts of iris or anterior chamber, right eye
H21.312	Exudative cysts of iris or anterior chamber, left eye
H21.313	Exudative cysts of iris or anterior chamber, bilateral
H21.321	Implantation cysts of iris, ciliary body or anterior chamber, right eye
H21.322	Implantation cysts of iris, ciliary body or anterior chamber, left eye
H21.323	Implantation cysts of iris, ciliary body or anterior chamber, bilateral
H21.331	Parasitic cyst of iris, ciliary body or anterior chamber, right eye
H21.332	Parasitic cyst of iris, ciliary body or anterior chamber, left eye
H21.333	Parasitic cyst of iris, ciliary body or anterior chamber, bilateral
H21.341	Primary cyst of pars plana, right eye
H21.342	Primary cyst of pars plana, left eye
H21.343	Primary cyst of pars plana, bilateral
H21.351	Exudative cyst of pars plana, right eye
H21.352	Exudative cyst of pars plana, left eye
H21.353	Exudative cyst of pars plana, bilateral
H21.41	Pupillary membranes, right eye
H21.42	Pupillary membranes, left eye

CLINICAL POLICY
External Ocular Photography

ICD-10-CM Code	Description
H21.43	Pupillary membranes, bilateral
H21.511	Anterior synechiae (iris), right eye
H21.512	Anterior synechiae (iris), left eye
H21.513	Anterior synechiae (iris), bilateral
H21.521	Goniosynechiae, right eye
H21.522	Goniosynechiae, left eye
H21.523	Goniosynechiae, bilateral
H21.531	Iridodialysis, right eye
H21.532	Iridodialysis, left eye
H21.533	Iridodialysis, bilateral
H21.541	Posterior synechiae (iris), right eye
H21.542	Posterior synechiae (iris), left eye
H21.543	Posterior synechiae (iris), bilateral
H21.551	Recession of chamber angle, right eye
H21.552	Recession of chamber angle, left eye
H21.553	Recession of chamber angle, bilateral
H21.561	Pupillary abnormality, right eye
H21.562	Pupillary abnormality, left eye
H21.563	Pupillary abnormality, bilateral
H21.81	Floppy iris syndrome
H27.111	Subluxation of lens, right eye
H27.112	Subluxation of lens, left eye
H27.113	Subluxation of lens, bilateral
H27.121	Anterior dislocation of lens, right eye
H27.122	Anterior dislocation of lens, left eye
H27.123	Anterior dislocation of lens, bilateral
H27.131	Posterior dislocation of lens, right eye
H27.132	Posterior dislocation of lens, left eye
H27.133	Posterior dislocation of lens, bilateral
H40.1411	Capsular glaucoma with pseudoexfoliation of lens, right eye, mild stage
H40.1412	Capsular glaucoma with pseudoexfoliation of lens, right eye, moderate stage
H40.1413	Capsular glaucoma with pseudoexfoliation of lens, right eye, severe stage
H40.1421	Capsular glaucoma with pseudoexfoliation of lens, left eye, mild stage
H40.1422	Capsular glaucoma with pseudoexfoliation of lens, left eye, moderate stage
H40.1423	Capsular glaucoma with pseudoexfoliation of lens, left eye, severe stage
H40.1431	Capsular glaucoma with pseudoexfoliation of lens, bilateral, mild stage
H40.1432	Capsular glaucoma with pseudoexfoliation of lens, bilateral, moderate stage
H40.1433	Capsular glaucoma with pseudoexfoliation of lens, bilateral, severe stage

CLINICAL POLICY
External Ocular Photography

ICD-10-CM Code	Description
H40.51X1	Glaucoma secondary to other eye disorders, right eye, mild stage
H40.51X2	Glaucoma secondary to other eye disorders, right eye, moderate stage
H40.51X3	Glaucoma secondary to other eye disorders, right eye, severe stage
H40.52X1	Glaucoma secondary to other eye disorders, left eye, mild stage
H40.52X2	Glaucoma secondary to other eye disorders, left eye, moderate stage
H40.52X3	Glaucoma secondary to other eye disorders, left eye, severe stage
H40.53.X1	Glaucoma secondary to other eye disorders, bilateral, mild stage
H40.53.X2	Glaucoma secondary to other eye disorders, bilateral, moderate stage
H40.53.X3	Glaucoma secondary to other eye disorders, bilateral, severe stage
H44.011	Panophthalmitis (acute), right eye
H44.012	Panophthalmitis (acute), left eye
H44.013	Panophthalmitis (acute), bilateral
H44.111	Panuveitis, right eye
H44.112	Panuveitis, left eye
H44.113	Panuveitis, bilateral
H44.121	Parasitic endophthalmitis, unspecified, right eye
H44.122	Parasitic endophthalmitis, unspecified, left eye
H44.123	Parasitic endophthalmitis, unspecified, bilateral
H44.131	Sympathetic uveitis, right eye
H44.132	Sympathetic uveitis, left eye
H44.133	Sympathetic uveitis, bilateral
H57.811	Brow ptosis, right
H57.812	Brow ptosis, left
H57.813	Brow ptosis, bilateral
L12.1	Cicatricial pemphigoid
Q10.0	Congenital ptosis
Q13.0	Coloboma of iris
S00.211A	Abrasion of right eyelid and periocular area, initial encounter
S00.212A	Abrasion of left eyelid and periocular area, initial encounter
S00.221A	Blister (nonthermal) of right eyelid and periocular area, initial encounter
S00.222A	Blister (nonthermal) of left eyelid and periocular area, initial encounter
S00.241A	External constriction of right eyelid and periocular area, initial encounter
S00.242A	External constriction of left eyelid and periocular area, initial encounter
S00.251A	Superficial foreign body of right eyelid and periocular area, initial encounter
S00.252A	Superficial foreign body of left eyelid and periocular area, initial encounter
S00.261A	Insect bite (nonvenomous) of right eyelid and periocular area, initial encounter
S00.262A	Insect bite (nonvenomous) of left eyelid and periocular area, initial encounter

CLINICAL POLICY
External Ocular Photography

ICD-10-CM Code	Description
S01.111A	Laceration without foreign body of right eyelid and periocular area initial encounter
S01.111D	Laceration without foreign body of right eyelid and periocular area subsequent encounter
S01.111S	Laceration without foreign body of right eyelid and periocular area sequela
S01.112A	Laceration without foreign body of left eyelid and periocular area initial encounter
S01.112D	Laceration without foreign body of left eyelid and periocular area subsequent encounter
S01.112S	Laceration without foreign body of left eyelid and periocular area sequela
S01.121A	Laceration with foreign body of right eyelid and periocular area initial encounter
S01.121D	Laceration with foreign body of right eyelid and periocular area subsequent encounter
S01.121S	Laceration with foreign body of right eyelid and periocular area sequela
S01.122A	Laceration with foreign body of left eyelid and periocular area initial encounter
S01.122D	Laceration with foreign body of left eyelid and periocular area subsequent encounter
S01.122S	Laceration with foreign body of left eyelid and periocular area sequela
S01.131A	Puncture wound without foreign body of right eyelid and periocular area initial encounter
S01.131D	Puncture wound without foreign body of right eyelid and periocular area subsequent encounter
S01.131S	Puncture wound without foreign body of right eyelid and periocular area sequela
S01.132A	Puncture wound without foreign body of left eyelid and periocular area initial encounter
S01.132D	Puncture wound without foreign body of left eyelid and periocular area subsequent encounter
S01.132S	Puncture wound without foreign body of left eyelid and periocular area sequela
S01.141A	Puncture wound with foreign body of right eyelid and periocular area initial encounter
S01.141D	Puncture wound with foreign body of right eyelid and periocular area subsequent encounter
S01.141S	Puncture wound with foreign body of right eyelid and periocular area sequela
S01.142A	Puncture wound with foreign body of left eyelid and periocular area initial encounter
S01.142D	Puncture wound with foreign body of left eyelid and periocular area subsequent encounter
S01.142S	Puncture wound with foreign body of left eyelid and periocular area sequela
S01.151A	Open bite of right eyelid and periocular area initial encounter
S01.151D	Open bite of right eyelid and periocular area subsequent encounter
S01.151S	Open bite of right eyelid and periocular area sequela
S01.152A	Open bite of left eyelid and periocular area initial encounter
S01.152D	Open bite of left eyelid and periocular area subsequent encounter

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ICD-10-CM Code	Description
S01.152S	Open bite of left eyelid and periocular area sequela
S02.31XA	Fracture of orbital floor, right side, initial encounter for closed fracture
S02.31XB	Fracture of orbital floor, right side, initial encounter for open fracture
S02.31XD	Fracture of orbital floor, right side, subsequent encounter for fracture with routine healing
S02.31XG	Fracture of orbital floor, right side, subsequent encounter for fracture with delayed healing
S02.31XK	Fracture of orbital floor, right side, subsequent encounter for fracture with nonunion
S02.31XS	Fracture of orbital floor, right side, sequela
S02.32XA	Fracture of orbital floor, left side, initial encounter for closed fracture
S02.32XB	Fracture of orbital floor, left side, initial encounter for open fracture
S02.32XD	Fracture of orbital floor, left side, subsequent encounter for fracture with routine healing
S02.32XG	Fracture of orbital floor, left side, subsequent encounter for fracture with delayed healing
S02.32XK	Fracture of orbital floor, left side, subsequent encounter for fracture with nonunion
S02.32XS	Fracture of orbital floor, left side, sequela
S05.01XA	Injury of conjunctiva and corneal abrasion without foreign body, right eye, initial encounter
S05.01XD	Injury of conjunctiva and corneal abrasion without foreign body, right eye, subsequent encounter
S05.01XS	Injury of conjunctiva and corneal abrasion without foreign body, right eye, sequela
S05.02XA	Injury of conjunctiva and corneal abrasion without foreign body, left eye, initial encounter
S05.02XD	Injury of conjunctiva and corneal abrasion without foreign body, left eye, subsequent encounter
S05.02XS	Injury of conjunctiva and corneal abrasion without foreign body, left eye, sequela
S05.21XA	Ocular laceration and rupture with prolapse or loss of intraocular tissue right eye initial encounter
S05.21XD	Ocular laceration and rupture with prolapse or loss of intraocular tissue right eye subsequent encounter
S05.21XS	Ocular laceration and rupture with prolapse or loss of intraocular tissue right eye sequela
S05.22XA	Ocular laceration and rupture with prolapse or loss of intraocular tissue left eye initial encounter
S05.22XD	Ocular laceration and rupture with prolapse or loss of intraocular tissue left eye subsequent encounter
S05.22XS	Ocular laceration and rupture with prolapse or loss of intraocular tissue left eye sequela

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ICD-10-CM Code	Description
S05.31XA	Ocular laceration without prolapse or loss of intraocular tissue right eye initial encounter
S05.31XD	Ocular laceration without prolapse or loss of intraocular tissue right eye subsequent encounter
S05.31XS	Ocular laceration without prolapse or loss of intraocular tissue right eye sequela
S05.32XA	Ocular laceration without prolapse or loss of intraocular tissue left eye initial encounter
S05.32XD	Ocular laceration without prolapse or loss of intraocular tissue left eye subsequent encounter
S05.32XS	Ocular laceration without prolapse or loss of intraocular tissue left eye sequela
S05.41XA	Penetrating wound of orbit with or without foreign body right eye initial encounter
S05.41XD	Penetrating wound of orbit with or without foreign body right eye subsequent encounter
S05.41XS	Penetrating wound of orbit with or without foreign body right eye sequela
S05.42XA	Penetrating wound of orbit with or without foreign body left eye initial encounter
S05.42XD	Penetrating wound of orbit with or without foreign body left eye subsequent encounter
S05.42XS	Penetrating wound of orbit with or without foreign body left eye sequela
S05.51XA	Penetrating wound with foreign body of right eyeball initial encounter
S05.51XD	Penetrating wound with foreign body of right eyeball subsequent encounter
S05.51XS	Penetrating wound with foreign body of right eyeball sequela
S05.52XA	Penetrating wound with foreign body of left eyeball initial encounter
S05.52XD	Penetrating wound with foreign body of left eyeball subsequent encounter
S05.52XS	Penetrating wound with foreign body of left eyeball sequela
S05.61XA	Penetrating wound without foreign body of right eyeball initial encounter
S05.61XD	Penetrating wound without foreign body of right eyeball subsequent encounter
S05.61XS	Penetrating wound without foreign body of right eyeball sequela
S05.62XA	Penetrating wound without foreign body of left eyeball initial encounter
S05.62XD	Penetrating wound without foreign body of left eyeball subsequent encounter
S05.62XS	Penetrating wound without foreign body of left eyeball sequela
S05.71XA	Avulsion of right eye initial encounter
S05.71XD	Avulsion of right eye subsequent encounter
S05.71XS	Avulsion of right eye sequela
S05.72XA	Avulsion of left eye initial encounter
S05.72XD	Avulsion of left eye subsequent encounter
S05.72XS	Avulsion of left eye sequela
T26.01XA	Burn of right eyelid and periocular area, initial encounter
T26.01XD	Burn of right eyelid and periocular area, subsequent encounter

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ICD-10-CM Code	Description
T26.01XS	Burn of right eyelid and periocular area, sequela
T26.02XA	Burn of left eyelid and periocular area, initial encounter
T26.02XD	Burn of left eyelid and periocular area, subsequent encounter
T26.02XS	Burn of left eyelid and periocular area sequela
T26.11XA	Burn of cornea and conjunctival sac, right eye, initial encounter
T26.11XD	Burn of cornea and conjunctival sac, right eye, subsequent encounter
T26.11XS	Burn of cornea and conjunctival sac, right eye, sequela
T26.12XA	Burn of cornea and conjunctival sac, left eye, initial encounter
T26.12XD	Burn of cornea and conjunctival sac, left eye, subsequent encounter
T26.12XS	Burn of cornea and conjunctival sac, left eye, sequela
T26.21XA	Burn with resulting rupture and destruction of right eyeball, initial encounter
T26.21XD	Burn with resulting rupture and destruction of right eyeball, subsequent encounter
T26.21XS	Burn with resulting rupture and destruction of right eyeball, sequela
T26.22XA	Burn with resulting rupture and destruction of left eyeball, initial encounter
T26.22XD	Burn with resulting rupture and destruction of left eyeball, subsequent encounter
T26.22XS	Burn with resulting rupture and destruction of left eyeball, sequela
T26.51XA	Corrosion of right eyelid and periocular area, initial encounter
T26.51XD	Corrosion of right eyelid and periocular area, subsequent encounter
T26.51XS	Corrosion of right eyelid and periocular area, sequela
T26.52XA	Corrosion of left eyelid and periocular area, initial encounter
T26.52XD	Corrosion of left eyelid and periocular area, subsequent encounter
T26.52XS	Corrosion of left eyelid and periocular area, sequela
T26.61XA	Corrosion of cornea and conjunctival sac, right eye, initial encounter
T26.61XD	Corrosion of cornea and conjunctival sac, right eye, subsequent encounter
T26.61XS	Corrosion of cornea and conjunctival sac, right eye, sequela
T26.62XA	Corrosion of cornea and conjunctival sac, left eye, initial encounter
T26.62XD	Corrosion of cornea and conjunctival sac, left eye, subsequent encounter
T26.62XS	Corrosion of cornea and conjunctival sac, left eye, sequela
T26.71XA	Corrosion with resulting rupture and destruction of right eyeball, initial encounter
T26.71XD	Corrosion with resulting rupture and destruction of right eyeball, subsequent encounter
T26.71XS	Corrosion with resulting rupture and destruction of right eyeball, sequela
T26.72XA	Corrosion with resulting rupture and destruction of left eyeball, initial encounter
T26.72XD	Corrosion with resulting rupture and destruction of left eyeball, subsequent encounter
T26.72XS	Corrosion with resulting rupture and destruction of left eyeball, sequela

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ICD-10-CM Code	Description
T26.81XA	Corrosions of other specified parts of right eye and adnexa, initial encounter
T26.81XD	Corrosions of other specified parts of right eye and adnexa, subsequent encounter
T26.81XS	Corrosions of other specified parts of right eye and adnexa, sequela
T26.82XA	Corrosions of other specified parts of left eye and adnexa, initial encounter
T26.82XD	Corrosions of other specified parts of left eye and adnexa, subsequent encounter
T26.82XS	Corrosions of other specified parts of left eye and adnexa, sequela
T86.8401	Corneal transplant rejection, right eye
T86.8402	Corneal transplant rejection, left eye
T86.8403	Corneal transplant rejection, bilateral
T86.8411	Corneal transplant failure, right eye
T86.8412	Corneal transplant failure, left eye
T86.8413	Corneal transplant failure, bilateral
T86.8421	Corneal transplant infection, right eye
T86.8422	Corneal transplant infection, left eye
T86.8423	Corneal transplant infection, bilateral
T86.8481	Other complications of corneal transplant, right eye
T86.8482	Other complications of corneal transplant, left eye
T86.8483	Other complications of corneal transplant, bilateral
T86.8491	Unspecified complication of corneal transplant, right eye
T86.8492	Unspecified complication of corneal transplant, left eye
T86.8493	Unspecified complication of corneal transplant, bilateral

Reviews, Revisions, and Approvals	Date	Approval Date
Annual Review	12/2019	12/2019
Converted to new template; Added contraindications	07/2020	10/2020
Annual Review; Updated ICD-10 diagnosis codes	12/2020	12/2020
Annual Review; Updated ICD-10 diagnosis codes to include lacrimal system abnormalities, iridocyclitis, lens subluxation, orbital defects and superficial ocular injuries.	12/2021	12/2021
Annual Review	11/2022	11/2022

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2. Farrow A. Clinical ocular photography. *The British Journal of Ophthalmology*. 2000;84:936.
3. Fogla R, Rao SK. Ophthalmic photography using a digital camera. *Indian Journal of Ophthalmology*. 2003;51(3):269-272.

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Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. “Health Plan” means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Envolve Vision, Inc., or any of such health plan’s affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

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Note: For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

Note: For Medicare members, to ensure consistency with the Medicare National Coverage Determinations (NCD) and Local Coverage Determinations (LCD), all applicable NCDs, LCDs, and Medicare Coverage Articles should be reviewed prior to applying the criteria set forth in this clinical policy. Refer to the CMS website at <http://www.cms.gov> for additional information.

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