



ICD-9-CM to ICD-10-CM Diagnosis Crosswalk for Medically Necessary Contact Lens Coding

CONDITION	ICD-9-CM CODE	ICD-9-CM DESCRIPTOR	ICD-10-CM CODE
Degenerated Conditions of the Eye			
Myopia Progression	360.21	Progressive high (degenerative) myopia	H44.2__
Phthisis Bulbi or Atrophy of the Globe	360.41	Blind hypotensive eye	H44.525__
Opaque Pupil	360.44	Leucocoria	H44.53__
Degenerations of the Iris			
Iris Atrophy	364.51	Essential or progressive iris atrophy	H21.26__
Pupillary Degeneration	364.54	Degeneration of the pupillary margin	H21.24__
Deformed and Ectopic Pupils	364.75	Pupillary abnormalities	H21.56__
Disorders of Refraction and Accommodation			
Hyperopia	367.0	Hypermetropia	H52.0__
Myopia	367.1	Myopia (excludes degenerative myopia H44.2_)	H52.1__
Astigmatism	367.21	Astigmatism, regular	H52.22__
	367.22	Astigmatism, irregular	H52.21__
Anisometropia	367.31	Anisometropia	H52.31
Aniseikonia	367.32	Aniseikonia	H52.32
Presbyopia	367.4	Presbyopia	H52.4
Color Vision Deficiencies			
Red Deficient	368.51	Protan defect (protanomaly)	H53.54
Green Deficient	368.52	Deutan defect (deuteranomaly)	H54.53
Yellow Deficient	368.53	Tritan defect (tritanomaly)	H54.55
Legal Blindness	369.4	Legal Blindness, as defined in USA	H54.8
Corneal Ulcer	370.00	Corneal ulcer, unspecified (look up and use more specific H16.0 codes)	H16.0__
	370.01	Marginal corneal ulcer	H16.04__
	370.02	Ring corneal ulcer	H16.02__
	370.03	Central corneal ulcer	H16.01__
	370.06	Perforated central ulcer	H16.07__
	370.07	Mooren's ulcer	H16.05__
Superficial Corneal Inflammation	370.20	Superficial keratitis, unspecified (look up and use more specific code when possible)	H16.10__
	370.21	Punctate keratitis (Thygeson's)	H16.14__
	370.22	Macular keratitis	H16.11__
	370.23	Filamentary keratitis	H16.12__
Superficial Corneal Inflammation	370.24	Photokeratitis	H16.13__
	370.33	Keratoconjunctivitis sicca (excludes Sjögren's M35.01)	H16.22__
	370.34	Exposure keratoconjunctivitis	H16.21__
	370.8	Other forms of keratitis (specify cause)	H16.8
Corneal Scars and Opacities	371.00	Corneal opacity, unspecified	H17.9
	371.03	Central corneal opacity	H17.13

NOTE: For fifth digit, replace “__” with a digit that indicates anatomical side: 1=right eye, 2=left eye, 3=bilateral, 0=unspecified eye

For example: Myopia, stable condition right eye is H52.11, Myopia, left eye is H52.12, both eyes is H52.13

NOTE: For sixth digit, replace “__” with a digit that indicates anatomical side: 1=right eye, 2=left eye, 3=bilateral, 9=unspecified eye

For example: Keratoconus, stable condition, right eye is H18.611, left eye is H18.612, both eyes is H18.613

NOTE: This information is provided as a courtesy for practices prescribing SynergEyes contact lenses. These guidelines do not guarantee coverage or payment. Practices are advised to confirm all details with their insurance companies. For a complete list of codes visit cdc.gov/nchs/icd/icd10cm.htm.

CONDITION	ICD-9-CM CODE	ICD-9-CM DESCRIPTOR	ICD-10-CM CODE
Corneal Scars and Opacities	371.00	Corneal opacity, unspecified (look up and use more specific H17 codes)	H17.89
	371.03	Central corneal opacity	H17.____
Corneal Pigmentation and Deposits	371.11	Anterior pigmentations (Stähli)	H18.01__
	371.13	Posterior pigmentations (Krukenberg)	H18.05__
	371.14	Kayser-Fleischer ring	H18.04__
Corneal Swelling	371.20	Corneal edema, unspecified (look up and use more specific H18.2 code when possible)	H18.20
	371.21	Idiopathic corneal edema	H18.22__
	371.22	Secondary corneal edema	H18.23__
	371.23	Bullous keratopathy	H18.____
	371.24	Corneal edema due to CL wear (excludes corneal disorders due to contact lenses H18.82)	H18.21__
Corneal Swelling	371.31	Folds & rupture of Bowman's membrane	H18.31__
	371.32	Folds in Decemet's membrane	H18.32__
	371.33	Rupture in Decemet's membrane	H18.33__
Corneal Erosion	371.42	Recurrent erosion of the cornea	H18.83__
Corneal Degenerations	371.43	Band-shape keratopathy	H18.42__
	371.46	Nodular degeneration of the cornea	H18.45__
	371.48	Peripheral degeneration of the cornea	H18.46__
Corneal Dystrophies	371.52	Other anterior corneal dystrophies	H18.59
	371.53	Granular dystrophy	H18.53
	371.61	Keratoconus, stable condition	H18.61__
	371.62	Keratoconus, unstable acute hydrops	H18.62__
	371.70	Corneal deformity, unspecified (look up and use more specific H18.7 code when possible)	H18.79
	371.71	Corneal ectasia	H18.71__
Corneal Disorder	371.82	Corneal disorder due to CL (excludes corneal edema due to contact lens H18.21)	H18.82__
Pterygium	372.41	Peripheral pterygium, stationary	H11.04__
	372.42	Peripheral pterygium, progressive	H11.05__
Lagophthalmos	374.20	Lagophthalmos, unspecified (use a more specific code when possible)	H02.20__
Aphakia	379.31	Aphakia	H27.0__
Mydriasis	379.43	Mydriasis (persistent)	H57.04
Nystagmus	379.51	Congenital nystagmus	H55.01

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