

66982

66982 Extracapsular cataract removal with insertion of intraocular lens prosthesis (1-stage procedure), manual or mechanical technique (eg, irrigation and aspiration or phacoemulsification), complex, requiring devices or techniques not generally used in routine cataract surgery (eg, iris expansion device, suture support for intraocular lens, or primary posterior capsulorrhexis) or performed on patients in the amblyogenic developmental stage

(For insertion of ocular telescope prosthesis including removal of crystalline lens, use 0308T)

AMA Coding Notes

Surgical Procedures on the Eye and Ocular Adnexa

(For diagnostic and treatment ophthalmological services, see Medicine, Ophthalmology, and 92002 et seq)(Do not report code 69990 in addition to codes 65091-68850)

AMA CPT Assistant

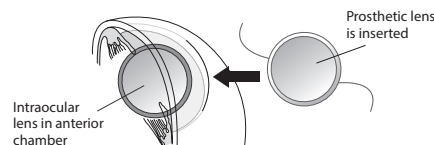
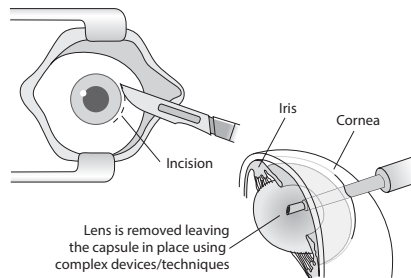
66982: Feb 01: 7, Nov 03: 10, Sep 09: 5, Mar 13: 6, Mar 16: 10, Dec 17: 14

Plain English Description

Complex extracapsular cataract removal is performed with insertion of intraocular lens (IOL) prosthesis using manual or mechanical technique. A complex procedure uses devices or techniques not generally used in routine cataract surgery and may be required for children because primary posterior capsulotomy or capsulorrhexis is required which complicates insertion of the intraocular lens. Additionally, the anterior capsule in children is more difficult to open (tear) and the cortex is difficult to remove because of adhesion of the lens. Complexity of the cataract procedure may also be increased for patients with certain conditions, such as uveitis, glaucoma, pseudoexfoliation syndrome, or Marfan syndrome. Patients who have had prior intraocular surgery, who have experienced other trauma to the eye, and those with dense, hard, and/or white cataracts may also require a more complex procedure. Complex techniques include the use of an iris expansion device, suture support for the intraocular lens, or primary posterior capsulorrhexis. An incision is made in the corneoscleral junction (fornix) for insertion of the phacoemulsification device. A side port incision is made. An attempt is made to dilate the pupil, but may be unsuccessful. In this case, a spatula is inserted and posterior synechiae are lysed. Four incisions are made and an expansion device consisting of four hooks is inserted. The iris is retracted using the hooks. A circular tear is made in the anterior lens capsule. The lens capsule

is opened and the phacoemulsification probe is inserted. Ultrasound is used to break up and remove the cataract. Once the cataract has been removed, the softer cortex surrounding the cataract is removed by suction. Viscoelastic material is injected into the lens capsule to maintain its shape. If the patient is a child, the posterior capsule may be incised (capsulotomy or capsulorrhexis) to facilitate insertion of the IOL. The IOL is inserted and the viscoelastic material is removed. The expansion hooks are removed and the incisions are checked for water tightness. Subconjunctival injection of water or saline is performed to restore intraocular pressure and the eye is dressed.

Extracapsular cataract removal with insertion of intraocular lens prosthesis, manual/mechanical, complex



ICD-10-CM Diagnostic Codes

≅	H20.11	Chronic iridocyclitis, right eye	≅	H26.221	Cataract secondary to ocular disorders (degenerative) (inflammatory), right eye
≅	H21.54	Posterior synechiae (iris)	≅	H26.231	Glaucomatous flecks (subcapsular), right eye
≅	H25.011	Cortical age-related cataract, right eye		H26.8	Other specified cataract
≅	H25.041	Posterior subcapsular polar age-related cataract, right eye	≅	H30.001	Unspecified focal chorioretinal inflammation, right eye
≅	H25.11	Age-related nuclear cataract, right eye	≅	H30.891	Other chorioretinal inflammations, right eye
≅	H25.21	Age-related cataract, morgagnian type, right eye		H35.52	Pigmentary retinal dystrophy
≅	H25.811	Combined forms of age-related cataract, right eye	7 ≅	H40.141	Capsular glaucoma with pseudoexfoliation of lens, right eye
	H25.89	Other age-related cataract	7 ≅	H40.51	Glaucoma secondary to other eye disorders, right eye
≅	H26.001	Unspecified infantile and juvenile cataract, right eye		H40.89	Other specified glaucoma
≅	H26.031	Infantile and juvenile nuclear cataract, right eye	≅	H44.21	Degenerative myopia, right eye
≅	H26.041	Anterior subcapsular polar infantile and juvenile cataract, right eye	≅	H44.2A1	Degenerative myopia with choroidal neovascularization, right eye
≅	H26.051	Posterior subcapsular polar infantile and juvenile cataract, right eye		H44.2A2	Degenerative myopia with choroidal neovascularization, left eye
≅	H26.101	Unspecified traumatic cataract, right eye		H44.2A3	Degenerative myopia with choroidal neovascularization, bilateral eye
≅	H26.11	Localized traumatic opacities	≅	H44.2B1	Degenerative myopia with macular hole, right eye
≅	H26.121	Partially resolved traumatic cataract, right eye	≅	H44.2B2	Degenerative myopia with macular hole, left eye
≅	H26.131	Total traumatic cataract, right eye	≅	H44.2B3	Degenerative myopia with macular hole, bilateral eye
	H26.20	Unspecified complicated cataract	≅	H44.2C1	Degenerative myopia with retinal detachment, right eye
			≅	H44.2C2	Degenerative myopia with retinal detachment, left eye
			≅	H44.2C3	Degenerative myopia with retinal detachment, bilateral eye
			≅	H44.2D1	Degenerative myopia with foveoschisis, right eye
			≅	H44.2D2	Degenerative myopia with foveoschisis, left eye
			≅	H44.2D3	Degenerative myopia with foveoschisis, bilateral eye
			≅	H44.2E1	Degenerative myopia with other maculopathy, right eye
			≅	H44.2E2	Degenerative myopia with other maculopathy, left eye
			≅	H44.2E3	Degenerative myopia with other maculopathy, bilateral eye
			≅	H44.311	Chalcosis, right eye
			≅	H54.0X33	Blindness right eye category 3, blindness left eye category 3
			≅	H54.0X34	Blindness right eye category 3, blindness left eye category 4
			≅	H54.0X35	Blindness right eye category 3, blindness left eye category 5
			≅	H54.0X43	Blindness right eye category 4, blindness left eye category 3
			≅	H54.0X44	Blindness right eye category 4, blindness left eye category 4
			≅	H54.0X45	Blindness right eye category 4, blindness left eye category 5
			≅	H54.0X53	Blindness right eye category 5, blindness left eye category 3
			≅	H54.0X54	Blindness right eye category 5, blindness left eye category 4
			≅	H54.0X55	Blindness right eye category 5, blindness left eye category 5

- ⇨ H54.1131 Blindness right eye category 3, low vision left eye category 1
- ⇨ H54.1132 Blindness right eye category 3, low vision left eye category 2
- ⇨ H54.1141 Blindness right eye category 4, low vision left eye category 1
- ⇨ H54.1142 Blindness right eye category 4, low vision left eye category 2
- ⇨ H54.1151 Blindness right eye category 5, low vision left eye category 1
- ⇨ H54.1152 Blindness right eye category 5, low vision left eye category 2
- ⇨ H54.1213 Low vision right eye category 1, blindness left eye category 3
- ⇨ H54.1214 Low vision right eye category 1, blindness left eye category 4
- ⇨ H54.1215 Low vision right eye category 1, blindness left eye category 5
- ⇨ H54.1223 Low vision right eye category 2, blindness left eye category 3
- ⇨ H54.1224 Low vision right eye category 2, blindness left eye category 4
- ⇨ H54.1225 Low vision right eye category 2, blindness left eye category 5
- ⇨ H54.2X11 Low vision right eye category 1, low vision left eye category 1
- ⇨ H54.2X12 Low vision right eye category 1, low vision left eye category 2
- ⇨ H54.2X21 Low vision right eye category 2, low vision left eye category 1
- ⇨ H54.2X22 Low vision right eye category 2, low vision left eye category 2
- ⇨ H54.413A Blindness right eye category 3, normal vision left eye
- ⇨ H54.414A Blindness right eye category 4, normal vision left eye
- ⇨ H54.415A Blindness right eye category 5, normal vision left eye
- ⇨ H54.42A3 Blindness left eye category 3, normal vision right eye
- ⇨ H54.42A4 Blindness left eye category 4, normal vision right eye
- ⇨ H54.42A5 Blindness left eye category 5, normal vision right eye
- ⇨ H54.511A Low vision right eye category 1, normal vision left eye
- ⇨ H54.512A Low vision right eye category 2, normal vision left eye
- ⇨ H54.52A1 Low vision left eye category 1, normal vision right eye
- ⇨ H54.52A2 Low vision left eye category 2, normal vision right eye
- Q12.0 Congenital cataract
- Z96.1 Presence of intraocular lens
- ⇨ Z98.41 Cataract extraction status, right eye

Pub 100

66982: Pub 100-03, 1, 10.1, Pub 100-03, 1, 80.10, Pub 100-03, 1, 80.12, Pub 100-04, 14, 40.3, Pub 100-04, 32, 120-120.4

Facility RVUs

Code	Work	PE Facility	MP	Total Facility
66982	11.08	10.69	0.79	22.56

Non-facility RVUs

Code	Work	PE Non-Facility	MP	Total Non-Facility
66982	11.08	10.69	0.79	22.56

Modifiers (PAR)

Code	Mod 50	Mod 51	Mod 62	Mod 66	Mod 80
66982	1	2	0	0	1

Global Period

Code	Days
66982	090

ICD-10-CM Coding Notes

For codes requiring a 7th character extension, refer to your ICD-10-CM book. Review the character descriptions and coding guidelines for proper selection. For some procedures, only certain characters will apply.

CCI Edits

Refer to Appendix A for CCI edits.