CHAPTER VII

Diseases of the eye and adnexa

(H00-H59)

certain conditions originating in the perinatal period

certain infectious and parasitic diseases

complications of pregnancy, childbirth and the puerperium

congenital malformations, deformations and chromosomal abnormalities

endocrine, nutritional and metabolic diseases

injury, poisoning and certain other consequences of external causes

neoplasms

symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified

H00-H06 Disorders of eyelid, lacrimal system and orbit

H10-H13 Disorders of conjunctiva

H15-H22 Disorders of sclera, cornea, iris and ciliary body

H25-H28 Disorders of lens

H30-H36 Disorders of choroid and retina

H40-H42 Glaucoma

H43-H45 Disorders of vitreous body and globe

H46-H48 Disorders of optic nerve and visual pathways

H49-H52 Disorders of ocular muscles, binocular movement, accommodation and refraction

H53-H54 Visual disturbances and blindness

H55-H59 Other disorders of eye and adnexa

Disorders of eyelid, lacrimal system and orbit

H00-H06

H00 Hordeolum and chalazion

H00.0 Hordeolum and other deep inflammation of eyelid

Abscessof eyelid

Furuncleof eyelid

Styeof eyelid

H00.1 Chalazion

H01 Other inflammation of eyelid

H01.0 Blepharitis

blepharoconjunctivitis

H01.1 Noninfectious dermatoses of eyelid

Dermatitis:allergicof eyelid

Dermatitis:contactof eyelid

Dermatitis:eczematousof eyelid

Discoid lupus erythematosusof eyelid

Xerodermaof eyelid

H01.8 Other specified inflammation of eyelid

H01.9 Inflammation of eyelid, unspecified

H02 Other disorders of eyelid

congenital malformations of eyelid

H02.0 Entropion and trichiasis of eyelid

H02.1 Ectropion of eyelid

H02.2 Lagophthalmos

H02.3 Blepharochalasis

H02.4 Ptosis of eyelid

H02.5 Other disorders affecting eyelid function

Ankyloblepharon

Blepharophimosis

Lid retraction

blepharospasm

tic (psychogenic)

tic (psychogenic)organic

H02.6 Xanthelasma of eyelid

H02.7 Other degenerative disorders of eyelid and periocular area

Chloasmaof eyelid

Madarosisof eyelid

Vitiligoof eyelid

H02.8 Other specified disorders of eyelid

Hypertrichosis of eyelid

Retained foreign body in eyelid

H02.9 Disorder of eyelid, unspecified

H03 Disorders of eyelid in diseases classified elsewhere

H03.0 Parasitic infestation of eyelid in diseases classified elsewhere

Dermatitis of eyelid due to Demodex species

Parasitic infestation of eyelid in:leishmaniasis

Parasitic infestation of eyelid in:loiasis

Parasitic infestation of eyelid in:onchocerciasis

Parasitic infestation of eyelid in:phthiriasis

H03.1 Involvement of eyelid in other infectious diseases classified elsewhere

Involvement of eyelid in:herpesviral [herpes simplex] infection

Involvement of eyelid in:leprosy

Involvement of eyelid in:molluscum contagiosum

Involvement of eyelid in:tuberculosis

Involvement of eyelid in:yaws

Involvement of eyelid in:zoster

H03.8 Involvement of eyelid in other diseases classified elsewhere

Involvement of eyelid in impetigo

H04 Disorders of lacrimal system

congenital malformations of lacrimal system

H04.0 Dacryoadenitis

Chronic enlargement of lacrimal gland

H04.1 Other disorders of lacrimal gland

Dacryops

Dry eye syndrome

Lacrimal:cyst

Lacrimal:gland atrophy

H04.2 Epiphora

H04.3 Acute and unspecified inflammation of lacrimal passages

Dacryocystitis (phlegmonous)acute, subacute or unspecified

Dacryopericystitisacute, subacute or unspecified

Lacrimal canaliculitisacute, subacute or unspecified

neonatal dacryocystitis

H04.4 Chronic inflammation of lacrimal passages

Dacryocystitischronic

Lacrimal:canaliculitischronic

Lacrimal:mucocelechronic

H04.5 Stenosis and insufficiency of lacrimal passages

Dacryolith

Eversion of lacrimal punctum

Stenosis of lacrimal:canaliculi

Stenosis of lacrimal:duct

Stenosis of lacrimal:sac

H04.6 Other changes in lacrimal passages

Lacrimal fistula

H04.8 Other disorders of lacrimal system

H04.9 Disorder of lacrimal system, unspecified

H05 Disorders of orbit

congenital malformation of orbit

H05.0 Acute inflammation of orbit

Abscessof orbit

Cellulitisof orbit

Osteomyelitisof orbit

Periostitisof orbit

Tenonitis

H05.1 Chronic inflammatory disorders of orbit

Granuloma of orbit

H05.2 Exophthalmic conditions

Displacement of globe (lateral) NOS

Haemorrhageof orbit

Oedemaof orbit

H05.3 Deformity of orbit

Atrophyof orbit

Exostosisof orbit

H05.4 Enophthalmos

H05.5 Retained (old) foreign body following penetrating wound of orbit

Retrobulbar foreign body

H05.8 Other disorders of orbit

Cyst of orbit

H05.9 Disorder of orbit, unspecified

H06 Disorders of lacrimal system and orbit in diseases classified elsewhere

H06.0 Disorders of lacrimal system in diseases classified elsewhere

H06.1 Parasitic infestation of orbit in diseases classified elsewhere

Echinococcus infection of orbit

Myiasis of orbit

H06.2 Dysthyroid exophthalmos

H06.3 Other disorders of orbit in diseases classified elsewhere

Disorders of conjunctiva

H10-H13

H10 Conjunctivitis

keratoconjunctivitis

H10.0 Mucopurulent conjunctivitis

H10.1 Acute atopic conjunctivitis

H10.2 Other acute conjunctivitis

H10.3 Acute conjunctivitis, unspecified

ophthalmia neonatorum NOS

H10.4 Chronic conjunctivitis

H10.5 Blepharoconjunctivitis

H10.8 Other conjunctivitis

H10.9 Conjunctivitis, unspecified

H11 Other disorders of conjunctiva

keratoconjunctivitis

H11.0 Pterygium

pseudopterygium

H11.1 Conjunctival degenerations and deposits

Conjunctival:argyrosis [argyria]

Conjunctival:concretions

Conjunctival:pigmentation

Conjunctival:xerosis NOS

H11.2 Conjunctival scars

Symblepharon

H11.3 Conjunctival haemorrhage

Subconjunctival haemorrhage

H11.4 Other conjunctival vascular disorders and cysts

Conjunctival:aneurysm

Conjunctival:hyperaemia

Conjunctival:oedema

H11.8 Other specified disorders of conjunctiva

Pseudopterygium

H11.9 Disorder of conjunctiva, unspecified

H13 Disorders of conjunctiva in diseases classified elsewhere

H13.0 Filarial infection of conjunctiva

H13.1 Conjunctivitis in infectious and parasitic diseases classified elsewhere

Conjunctivitis (due to):Acanthamoeba

Conjunctivitis (due to):adenoviral follicular (acute)

Conjunctivitis (due to):chlamydial

Conjunctivitis (due to):diphtheritic

Conjunctivitis (due to):gonococcal

Conjunctivitis (due to):haemorrhagic (acute)(epidemic)

Conjunctivitis (due to):herpesviral [herpes simplex]

Conjunctivitis (due to):meningococcal

Conjunctivitis (due to):Newcastle

Conjunctivitis (due to):zoster

H13.2 Conjunctivitis in other diseases classified elsewhere

H13.3 Ocular pemphigoid

H13.8 Other disorders of conjunctiva in diseases classified elsewhere

Disorders of sclera, cornea, iris and ciliary body

H15-H22

H15 Disorders of sclera

H15.0 Scleritis

H15.1 Episcleritis

H15.8 Other disorders of sclera

Equatorial staphyloma

Scleral ectasia

degenerative myopia

H15.9 Disorder of sclera, unspecified

H16 Keratitis

H16.0 Corneal ulcer

Ulcer:corneal:NOS

Ulcer:corneal:central

Ulcer:corneal:marginal

Ulcer:corneal:perforated

Ulcer:corneal:ring

Ulcer:corneal:with hypopyon

Ulcer:Mooren

H16.1 Other superficial keratitis without conjunctivitis

Keratitis:areolar

Keratitis:filamentary

Keratitis:nummular

Keratitis:stellate

Keratitis:striate

Keratitis:superficial punctate

Photokeratitis

Snow blindness

H16.2 Keratoconjunctivitis

Keratoconjunctivitis:NOS

Keratoconjunctivitis:exposure

Keratoconjunctivitis:neurotrophic

Keratoconjunctivitis:phlyctenular

Ophthalmia nodosa

Superficial keratitis with conjunctivitis

H16.3 Interstitial and deep keratitis

H16.4 Corneal neovascularization

Ghost vessels (corneal)

Pannus (corneal)

H16.8 Other keratitis

H16.9 Keratitis, unspecified

H17 Corneal scars and opacities

H17.0 Adherent leukoma

H17.1 Other central corneal opacity

H17.8 Other corneal scars and opacities

H17.9 Corneal scar and opacity, unspecified

H18 Other disorders of cornea

H18.0 Corneal pigmentations and deposits

Haematocornea

Kayser-Fleischer ring

Krukenberg spindle

Staehli line

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

H18.1 Bullous keratopathy

H18.2 Other corneal oedema

H18.3 Changes in corneal membranes

Foldin Descemet membrane

Rupturein Descemet membrane

H18.4 Corneal degeneration

Arcus senilis

Band keratopathy

Mooren ulcer

H18.5 Hereditary corneal dystrophies

Dystrophy:corneal:epithelial

Dystrophy:corneal:granular

Dystrophy:corneal:lattice

Dystrophy:corneal:macular

Dystrophy:Fuchs

H18.6 Keratoconus

H18.7 Other corneal deformities

Corneal:ectasia

Corneal:staphyloma

Descemetocele

congenital malformations of cornea

H18.8 Other specified disorders of cornea

Anaesthesiaof cornea

Hypaesthesiaof cornea

Recurrent erosionof cornea

H18.9 Disorder of cornea, unspecified

H19 Disorders of sclera and cornea in diseases classified elsewhere

H19.0 Scleritis and episcleritis in diseases classified elsewhere

Syphilitic episcleritis

Tuberculous episcleritis

Zoster scleritis

H19.1 Herpesviral keratitis and keratoconjunctivitis

Dendritic and disciform keratitis

H19.2 Keratitis and keratoconjunctivitis in other infectious and parasitic diseases classified elsewhere

Epidemic keratoconjunctivitis

Keratitis and keratoconjunctivitis (interstitial) in:acanthamoebiasis

Keratitis and keratoconjunctivitis (interstitial) in:measles

Keratitis and keratoconjunctivitis (interstitial) in:syphilis

Keratitis and keratoconjunctivitis (interstitial) in:tuberculosis

Keratitis and keratoconjunctivitis (interstitial) in:zoster

H19.3 Keratitis and keratoconjunctivitis in other diseases classified elsewhere

Keratoconjunctivitis sicca

H19.8 Other disorders of sclera and cornea in diseases classified elsewhere

Keratoconus in Down syndrome

H20 Iridocyclitis

H20.0 Acute and subacute iridocyclitis

Anterior uveitisacute, recurrent or subacute

Cyclitisacute, recurrent or subacute

Iritisacute, recurrent or subacute

H20.1 Chronic iridocyclitis

H20.2 Lens-induced iridocyclitis

H20.8 Other iridocyclitis

H20.9 Iridocyclitis, unspecified

H21 Other disorders of iris and ciliary body

sympathetic uveitis

H21.0 Hyphaema

traumatic hyphaema

H21.1 Other vascular disorders of iris and ciliary body

Neovascularization of iris or ciliary body

Rubeosis of iris

H21.2 Degeneration of iris and ciliary body

Degeneration of:iris (pigmentary)

Degeneration of:pupillary margin

Iridoschisis

Iris atrophy (essential)(progressive)

Miotic pupillary cyst

Translucency of iris

H21.3 Cyst of iris, ciliary body and anterior chamber

Cyst of iris, ciliary body or anterior chamber:NOS

Cyst of iris, ciliary body or anterior chamber:exudative

Cyst of iris, ciliary body or anterior chamber:implantation

Cyst of iris, ciliary body or anterior chamber:parasitic

miotic pupillary cyst

H21.4 Pupillary membranes

Iris bomb?

Pupillary:occlusion

Pupillary:seclusion

H21.5 Other adhesions and disruptions of iris and ciliary body

Goniosynechiae

Iridodialysis

Recession, chamber angle

Synechiae (iris):NOS

Synechiae (iris):anterior

Synechiae (iris):posterior

corectopia

H21.8 Other specified disorders of iris and ciliary body

H21.9 Disorder of iris and ciliary body, unspecified

H22 Disorders of iris and ciliary body in diseases classified elsewhere

H22.0 Iridocyclitis in infectious and parasitic diseases classified elsewhere

Iridocyclitis in:gonococcal infection

Iridocyclitis in:herpesviral [herpes simplex] infection

Iridocyclitis in:syphilis (secondary)

Iridocyclitis in:tuberculosis

Iridocyclitis in:zoster

H22.1 Iridocyclitis in other diseases classified elsewhere

Iridocyclitis in:ankylosing spondylitis

Iridocyclitis in:sarcoidosis

H22.8 Other disorders of iris and ciliary body in diseases classified elsewhere

Disorders of lens

H25-H28

H25 Senile cataract

capsular glaucoma with pseudoexfoliation of lens

H25.0 Senile incipient cataract

Senile cataract:coronary

Senile cataract:cortical

Senile cataract:punctate

Subcapsular polar senile cataract (anterior)(posterior)

Water clefts

H25.1 Senile nuclear cataract

Cataracta brunescens

Nuclear sclerosis cataract

H25.2 Senile cataract, morgagnian type

Senile hypermature cataract

H25.8 Other senile cataract

Combined forms of senile cataract

H25.9 Senile cataract, unspecified

H26 Other cataract

congenital cataract

H26.0 Infantile, juvenile and presenile cataract

H26.1 Traumatic cataract

Use additional external cause code (Chapter XX), if desired, to identify cause.

H26.2 Complicated cataract

Cataract in chronic iridocyclitis

Cataract secondary to ocular disorders

Glaucomatous flecks (subcapsular)

H26.3 Drug-induced cataract

Use additional external cause code (Chapter XX), if desired, to identify drug.

H26.4 After-cataract

Secondary cataract

Soemmerring ring

H26.8 Other specified cataract

H26.9 Cataract, unspecified

H27 Other disorders of lens

congenital lens malformations

mechanical complications of intraocular lens

pseudophakia

H27.0 Aphakia

H27.1 Dislocation of lens

H27.8 Other specified disorders of lens

H27.9 Disorder of lens, unspecified

H28 Cataract and other disorders of lens in diseases classified elsewhere

H28.0 Diabetic cataract

H28.1 Cataract in other endocrine, nutritional and metabolic diseases

Cataract in hypoparathyroidism

Malnutrition-dehydration cataract

H28.2 Cataract in other diseases classified elsewhere

Myotonic cataract

H28.8 Other disorders of lens in diseases classified elsewhere

Disorders of choroid and retina

H30-H36

H30 Chorioretinal inflammation

H30.0 Focal chorioretinal inflammation

Focal:chorioretinitis

Focal:choroiditis

Focal:retinitis

Focal:retinochoroiditis

H30.1 Disseminated chorioretinal inflammation

Disseminated:chorioretinitis

Disseminated:choroiditis

Disseminated:retinitis

Disseminated:retinochoroiditis

exudative retinopathy

H30.2 Posterior cyclitis

Pars planitis

H30.8 Other chorioretinal inflammations

Harada disease

H30.9 Chorioretinal inflammation, unspecified

ChorioretinitisNOS

ChoroiditisNOS

RetinitisNOS

RetinochoroiditisNOS

H31 Other disorders of choroid

H31.0 Chorioretinal scars

Macula scars of posterior pole (postinflammatory)(post-traumatic)

Solar retinopathy

H31.1 Choroidal degeneration

Atrophyof choroid

Sclerosisof choroid

angioid streaks

H31.2 Hereditary choroidal dystrophy

Choroideremia

Dystrophy, choroidal (central areolar)(generalized)(peripapillary)

Gyrate atrophy, choroid

ornithinaemia

H31.3 Choroidal haemorrhage and rupture

Choroidal haemorrhage:NOS

Choroidal haemorrhage:expulsive

H31.4 Choroidal detachment

H31.8 Other specified disorders of choroid

Choroidal neovascularization

H31.9 Disorder of choroid, unspecified

H32 Chorioretinal disorders in diseases classified elsewhere

H32.0 Chorioretinal inflammation in infectious and parasitic diseases classified elsewhere

Chorioretinitis:syphilitic, late

Chorioretinitis:toxoplasma

Chorioretinitis:tuberculous

H32.8 Other chorioretinal disorders in diseases classified elsewhere

Albuminuric retinitis

Renal retinitis

H33 Retinal detachments and breaks

detachment of retinal pigment epithelium

H33.0 Retinal detachment with retinal break

Rhegmatogenous retinal detachment

H33.1 Retinoschisis and retinal cysts

Cyst of ora serrata

Parasitic cyst of retina NOS

Pseudocyst of retina

congenital retinoschisis

microcystoid degeneration of retina

H33.2 Serous retinal detachment

Retinal detachment:NOS

Retinal detachment:without retinal break

central serous chorioretinopathy

H33.3 Retinal breaks without detachment

Horseshoe tearof retina, without detachment

Round holeof retina, without detachment

Operculum

Retinal break NOS

chorioretinal scars after surgery for detachment

peripheral retinal degeneration without break

H33.4 Traction detachment of retina

Proliferative vitreo-retinopathy with retinal detachment

H33.5 Other retinal detachments

H34 Retinal vascular occlusions

amaurosis fugax

H34.0 Transient retinal artery occlusion

H34.1 Central retinal artery occlusion

H34.2 Other retinal artery occlusions

Hollenhorst plaque

Retinal:artery occlusion:branch

Retinal:artery occlusion:partial

Retinal:microembolism

H34.8 Other retinal vascular occlusions

Retinal vein occlusion:central

Retinal vein occlusion:incipient

Retinal vein occlusion:partial

Retinal vein occlusion:tributary

H34.9 Retinal vascular occlusion, unspecified

H35 Other retinal disorders

H35.0 Background retinopathy and retinal vascular changes

Changes in retinal vascular appearance

Retinal:micro-aneurysms

Retinal:neovascularization

Retinal:perivasculitis

Retinal:varices

Retinal:vascular sheathing

Retinal:vasculitis

Retinopathy:NOS

Retinopathy:background NOS

Retinopathy:Coats

Retinopathy:exudative

Retinopathy:hypertensive

H35.1 Retinopathy of prematurity

Retrolental fibroplasia

H35.2 Other proliferative retinopathy

Proliferative vitreo-retinopathy

proliferative vitreo-retinopathy with retinal detachment

H35.3 Degeneration of macula and posterior pole

Angioid streaksof macula

Cystof macula

Drusen (degenerative)of macula

Holeof macula

Puckeringof macula

Kuhnt-Junius degeneration

Senile macular degeneration (atrophic)(exudative)

Toxic maculopathy

Use additional external cause code (Chapter XX), if desired, to identify drug, if drug-induced.

H35.4 Peripheral retinal degeneration

Degeneration, retina:NOS

Degeneration, retina:lattice

Degeneration, retina:microcystoid

Degeneration, retina:palisade

Degeneration, retina:paving stone

Degeneration, retina:reticular

with retinal break

H35.5 Hereditary retinal dystrophy

Dystrophy:retinal (albipunctate)(pigmentary)(vitelliform)

Dystrophy:tapetoretinal

Dystrophy:vitreoretinal

Retinitis pigmentosa

Stargardt disease

H35.6 Retinal haemorrhage

H35.7 Separation of retinal layers

Central serous chorioretinopathy

Detachment of retinal pigment epithelium

H35.8 Other specified retinal disorders

H35.9 Retinal disorder, unspecified

H36 Retinal disorders in diseases classified elsewhere

H36.0 Diabetic retinopathy

H36.8 Other retinal disorders in diseases classified elsewhere

Atherosclerotic retinopathy

Proliferative sickle-cell retinopathy

Retinal dystrophy in lipid storage disorders

Glaucoma

H40-H42

H40 Glaucoma

absolute glaucoma

congenital glaucoma

traumatic glaucoma due to birth injury

H40.0 Glaucoma suspect

Ocular hypertension

H40.1 Primary open-angle glaucoma

Glaucoma (primary)(residual stage):capsular with pseudoexfoliation of lens

Glaucoma (primary)(residual stage):chronic simple

Glaucoma (primary)(residual stage):low-tension

Glaucoma (primary)(residual stage):pigmentary

H40.2 Primary angle-closure glaucoma

Angle-closure glaucoma (primary)(residual stage):acute

Angle-closure glaucoma (primary)(residual stage):chronic

Angle-closure glaucoma (primary)(residual stage):intermittent

H40.3 Glaucoma secondary to eye trauma

Use additional code, if desired, to identify cause.

H40.4 Glaucoma secondary to eye inflammation

Use additional code, if desired, to identify cause.

H40.5 Glaucoma secondary to other eye disorders

Use additional code, if desired, to identify cause.

H40.6 Glaucoma secondary to drugs

Use additional external cause code (Chapter XX), if desired, to identify drug.

H40.8 Other glaucoma

H40.9 Glaucoma, unspecified

H42 Glaucoma in diseases classified elsewhere

H42.0 Glaucoma in endocrine, nutritional and metabolic diseases

Glaucoma in:amyloidosis

Glaucoma in:Lowe syndrome

H42.8 Glaucoma in other diseases classified elsewhere

Glaucoma in onchocerciasis

Disorders of vitreous body and globe

H43-H45

H43 Disorders of vitreous body

H43.0 Vitreous prolapse

vitreous syndrome following cataract surgery

H43.1 Vitreous haemorrhage

H43.2 Crystalline deposits in vitreous body

H43.3 Other vitreous opacities

Vitreous membranes and strands

H43.8 Other disorders of vitreous body

Vitreous:degeneration

Vitreous:detachment

proliferative vitreo-retinopathy with retinal detachment

H43.9 Disorder of vitreous body, unspecified

H44 Disorders of globe

disorders affecting multiple structures of eye

H44.0 Purulent endophthalmitis

Panophthalmitis

Vitreous abscess

H44.1 Other endophthalmitis

Parasitic endophthalmitis NOS

Sympathetic uveitis

H44.2 Degenerative myopia

H44.3 Other degenerative disorders of globe

Chalcosis

Siderosis of eye

H44.4 Hypotony of eye

H44.5 Degenerated conditions of globe

Absolute glaucoma

Atrophy of globe

Phthisis bulbi

H44.6 Retained (old) intraocular foreign body, magnetic

Retained (old) magnetic foreign body (in):anterior chamber

Retained (old) magnetic foreign body (in):ciliary body

Retained (old) magnetic foreign body (in):iris

Retained (old) magnetic foreign body (in):lens

Retained (old) magnetic foreign body (in):posterior wall of globe

Retained (old) magnetic foreign body (in):vitreous body

H44.7 Retained (old) intraocular foreign body, nonmagnetic

Retained (nonmagnetic)(old) foreign body (in):anterior chamber

Retained (nonmagnetic)(old) foreign body (in):ciliary body

Retained (nonmagnetic)(old) foreign body (in):iris

Retained (nonmagnetic)(old) foreign body (in):lens

Retained (nonmagnetic)(old) foreign body (in):posterior wall of globe

Retained (nonmagnetic)(old) foreign body (in):vitreous body

H44.8 Other disorders of globe

Haemophthalmos

Luxation of globe

H44.9 Disorder of globe, unspecified

H45 Disorders of vitreous body and globe in diseases classified elsewhere

H45.0 Vitreous haemorrhage in diseases classified elsewhere

H45.1 Endophthalmitis in diseases classified elsewhere

Endophthalmitis in:cysticercosis

Endophthalmitis in:onchocerciasis

Endophthalmitis in:toxocariasis

H45.8 Other disorders of vitreous body and globe in diseases classified elsewhere

Disorders of optic nerve and visual pathways

H46-H48

H46 Optic neuritis

Opticneuropathy, except ischaemic

Opticpapillitis

Retrobulbar neuritis NOS

ischaemic optic neuropathy

neuromyelitis optica [Devic]

H47 Other disorders of optic [2nd] nerve and visual pathways

H47.0 Disorders of optic nerve, not elsewhere classified

Compression of optic nerve

Haemorrhage in optic nerve sheath

Ischaemic optic neuropathy

H47.1 Papilloedema, unspecified

H47.2 Optic atrophy

Temporal pallor of optic disc

H47.3 Other disorders of optic disc

Drusen of optic disc

Pseudopapilloedema

H47.4 Disorders of optic chiasm

H47.5 Disorders of other visual pathways

Disorders of optic tracts, geniculate nuclei and optic radiations

H47.6 Disorders of visual cortex

H47.7 Disorder of visual pathways, unspecified

H48 Disorders of optic [2nd] nerve and visual pathways in diseases classified elsewhere

H48.0 Optic atrophy in diseases classified elsewhere

Optic atrophy in late syphilis

H48.1 Retrobulbar neuritis in diseases classified elsewhere

Retrobulbar neuritis in:late syphilis

Retrobulbar neuritis in:meningococcal infection

Retrobulbar neuritis in:multiple sclerosis

H48.8 Other disorders of optic nerve and visual pathways in diseases classified elsewhere

Disorders of ocular muscles, binocular movement, accommodation and refraction

H49-H52

nystagmus and other irregular eye movements

H49 Paralytic strabismus

ophthalmoplegia:internal

ophthalmoplegia:internuclear

ophthalmoplegia:progressive supranuclear

H49.0 Third [oculomotor] nerve palsy

H49.1 Fourth [trochlear] nerve palsy

H49.2 Sixth [abducent] nerve palsy

H49.3 Total (external) ophthalmoplegia

H49.4 Progressive external ophthalmoplegia

H49.8 Other paralytic strabismus

External ophthalmoplegia NOS

Kearns-Sayre syndrome

H49.9 Paralytic strabismus, unspecified

H50 Other strabismus

H50.0 Convergent concomitant strabismus

Esotropia (alternating)(monocular), except intermittent

H50.1 Divergent concomitant strabismus

Exotropia (alternating)(monocular), except intermittent

H50.2 Vertical strabismus

Hypertropia

Hypotropia

H50.3 Intermittent heterotropia

Intermittent:esotropia(alternating)(monocular)

Intermittent:exotropia(alternating)(monocular)

H50.4 Other and unspecified heterotropia

Concomitant strabismus NOS

Cyclotropia

Microtropia

Monofixation syndrome

H50.5 Heterophoria

Alternating hyperphoria

Esophoria

Exophoria

H50.6 Mechanical strabismus

Brown sheath syndrome

Strabismus due to adhesions

Traumatic limitation of duction of eye muscle

H50.8 Other specified strabismus

Duane syndrome

H50.9 Strabismus, unspecified

H51 Other disorders of binocular movement

H51.0 Palsy of conjugate gaze

H51.1 Convergence insufficiency and excess

H51.2 Internuclear ophthalmoplegia

H51.8 Other specified disorders of binocular movement

H51.9 Disorder of binocular movement, unspecified

H52 Disorders of refraction and accommodation

H52.0 Hypermetropia

H52.1 Myopia

degenerative myopia

H52.2 Astigmatism

H52.3 Anisometropia and aniseikonia

H52.4 Presbyopia

H52.5 Disorders of accommodation

Internal ophthalmoplegia (complete)(total)

Paresisof accommodation

Spasmof accommodation

H52.6 Other disorders of refraction

H52.7 Disorder of refraction, unspecified

Visual disturbances and blindness

H53-H54

H53 Visual disturbances

H53.0 Amblyopia ex anopsia

Amblyopia:anisometropic

Amblyopia:deprivation

Amblyopia:strabismic

H53.1 Subjective visual disturbances

Asthenopia

Day blindness

Hemeralopia

Metamorphopsia

Photophobia

Scintillating scotoma

Sudden visual loss

Visual halos

visual hallucinations

H53.2 Diplopia

Double vision

H53.3 Other disorders of binocular vision

Abnormal retinal correspondence

Fusion with defective stereopsis

Simultaneous visual perception without fusion

Suppression of binocular vision

H53.4 Visual field defects

Enlarged blind spot

Generalized contraction of visual field

Hemianop(s)ia (heteronymous)(homonymous)

Quadrant anop(s)ia

Scotoma:arcuate

Scotoma:Bjerrum

Scotoma:central

Scotoma:ring

H53.5 Colour vision deficiencies

Achromatopsia

Acquired colour vision deficiency

Colour blindness

Deuteranomaly

Deuteranopia

Protanomaly

Protanopia

Tritanomaly

Tritanopia

day blindness

H53.6 Night blindness

due to vitamin A deficiency

H53.8 Other visual disturbances

H53.9 Visual disturbance, unspecified

H54 Visual impairment including blindness (binocular or monocular)

For definition of visual impairment categories see table below.

amaurosis fugax

H54.0 Blindness, binocular

Visual impairment categories 3,4,5 in both eyes

H54.1 Severe visual impairment, binocular

Visual impairment category 2.

H54.2 Moderate visual impairment, binocular

Visual impairment category 1

H54.3 Mild or no visual impairment, binocular

Visual impairment category 0.

H54.4 Blindness, monocular

Visual impairment categories 3, 4, 5 in one eye and categories 0, 1, 2 or 9 in the other eye.

H54.5 Severe visual impairment, monocular

Visual impairment category 2 in one eye and categories 0, 1 or 9 in other eye.

H54.6 Moderate visual impairment, monocular

Visual impairment category 1 in one eye and categories 0 or 9 in other eye.

H54.9 Unspecified visual impairment (binocular)

The table below gives a classification of severity of visual impairment recommended by the Resolution of the International Council of Ophthalmology (2002) and the Recommendations of the WHO Consultation on ?Development of Standards for Characterization of Vision Loss and Visual Functioning" (September 2003)"For characterizing visual impairment for codes H54.0 to H54.3, visual acuity should be measured with both eyes open with presenting correction if any. For characterizing visual impairment for codes H54.4 to H54.6, visual acuity should be measured monocularly with presenting correction if any.If the extent of the visual field is taken into account, patients with a visual field of the better eye no greater than 10? in radius around central fixation should be placed under category 3. For monocular blindness (H54.4), this degree of field loss would apply to the affected eye.

Note: The term visual impairment in category H54 comprises category 0 for mild or no visual impairment, category 1 for moderate visual impairment, category 2 for severe visual impairment, categories 3, 4 and 5 for blindness and category 9 for unqualified

Visual impairment category 9.

Other disorders of eye and adnexa

H55-H59

H55 Nystagmus and other irregular eye movements

Nystagmus:NOS

Nystagmus:congenital

Nystagmus:deprivation

Nystagmus:dissociated

Nystagmus:latent

H57 Other disorders of eye and adnexa

H57.0 Anomalies of pupillary function

H57.1 Ocular pain

H57.8 Other specified disorders of eye and adnexa

H57.9 Disorder of eye and adnexa, unspecified

H58 Other disorders of eye and adnexa in diseases classified elsewhere

H58.0 Anomalies of pupillary function in diseases classified elsewhere

Argyll Robertson phenomenon or pupil, syphilitic

H58.1 Visual disturbances in diseases classified elsewhere

H58.8 Other specified disorders of eye and adnexa in diseases classified elsewhere

Syphilitic oculopathy NEC:congenital:early

Syphilitic oculopathy NEC:congenital:late

Syphilitic oculopathy NEC:early (secondary)

Syphilitic oculopathy NEC:late

H59 Postprocedural disorders of eye and adnexa, not elsewhere classified

mechanical complication of:intraocular lens

mechanical complication of:other ocular prosthetic devices, implants and grafts

pseudophakia

H59.0 Keratopathy (bullous aphakic) following cataract surgery

Vitreous (touch) syndrome

Vitreal corneal syndrome

H59.8 Other postprocedural disorders of eye and adnexa

Bleb-associated endophthalmitis

Chorioretinal scars after surgery for detachment

Inflammation (infection) of postprocedural bleb

Postprocedural blebitis

H59.9 Postprocedural disorder of eye and adnexa, unspecified