

Listed codes are a representative of covered diagnoses but differences in payment policies exist for many payers. The reader is strongly encouraged to review federal and state laws, regulations, code sets and official instructions of Medicare and other payers. This document is not an official source nor is it a complete guide on reimbursement. The reader is reminded that this information may be incorrect at any time following publication.

ICD-10 Code	Description
Neoplasms	
A18.53	Tuberculous chorioretinitis
B50.0	Plasmodium falciparum malaria with cerebral complications
C69.31	Malignant neoplasm of right choroid
C69.32	Malignant neoplasm of left choroid
C71.0	Malignant neoplasm of cerebrum, except lobes and ventricles
C72.31	Malignant neoplasm of right optic nerve
C72.32	Malignant neoplasm of left optic nerve
D18.09	Hemangioma of other sites
D31.21	Benign neoplasm of right retina
D31.22	Benign neoplasm of left retina
D31.31	Benign neoplasm of right choroid
D31.32	Benign neoplasm of left choroid
D33.7	Benign neoplasm of other specified parts of central nervous system
D35.2	Benign neoplasm of pituitary gland
Diabetes mellitus with retinopathy	
E08.311 - E08.319	Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy with macular edema - Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy without macular edema
E08.311 - E08.3599	Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy with macular edema - Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, unspecified eye
E08.311 - E08.36	Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy with macular edema - Diabetes mellitus due to underlying condition with diabetic cataract
E08.3211 - E08.3213	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, right eye - Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, bilateral
E08.3291 - E08.3293	Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, right eye - Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema, bilateral
E08.3311 - E08.3313	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, right eye - Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
E08.3391 - E08.3393	Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, right eye - Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
E08.3411 - E08.3413	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, right eye - Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema, bilateral
E08.3491 - E08.3493	Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, right eye - Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema, bilateral
E08.3511 - E08.3513	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, right eye - Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema, bilateral
E08.3521 - E08.3523	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye - Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral
E08.3531 - E08.3533	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye - Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral

E08.3541 - E08.3543	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye - Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
E08.3551 - E08.3553	Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, right eye - Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, bilateral
E08.3591 - E08.3593	Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, right eye - Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, bilateral
E08.37X1 - E08.37X9	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, right eye - Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, unspecified eye
E09.311 - E09.319	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema - Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy without macular edema
E09.311 - E09.3599	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema - Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
E09.311 - E09.36	Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema - Drug or chemical induced diabetes mellitus with diabetic cataract
E09.3211 - E09.3213	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye - Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
E09.3291 - E09.3293	Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye - Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
E09.3311 - E09.3313	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye - Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
E09.3391 - E09.3393	Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye - Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
E09.3411 - E09.3413	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye - Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
E09.3491 - E09.3493	Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye - Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
E09.3511 - E09.3513	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye - Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
E09.3521 - E09.3523	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye - Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral
E09.3531 - E09.3533	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye - Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral
E09.3541 - E09.3543	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye - Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
E09.3551 - E09.3553	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, right eye - Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
E09.3591 - E09.3593	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye - Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
E09.37X1 - E09.37X9	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, right eye - Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye
E10.311 - E10.319	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema - Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema
E10.311 - E10.3599	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema - Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
E10.311 - E10.39	Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema - Type 1 diabetes mellitus with other diabetic ophthalmic complication

E10.3211 - E10.3213	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye - Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
E10.3291 - E10.3293	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye - Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
E10.3311 - E10.3313	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye - Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
E10.3391 - E10.3393	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye - Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
E10.3411 - E10.3413	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye - Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
E10.3491 - E10.3493	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye - Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
E10.3511 - E10.3513	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye - Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
E10.3521 - E10.3523	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye - Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral
E10.3531 - E10.3533	Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye - Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral
E10.3541 - E10.3543	Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye - Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
E10.3551 - E10.3553	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, right eye - Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
E10.3591 - E10.3593	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye - Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
E10.37X1 - E10.37X9	Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye - Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye
E11.311 - E11.319	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema - Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema
E11.311 - E11.3599	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema - Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
E11.311 - E11.39	Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema - Type 2 diabetes mellitus with other diabetic ophthalmic complication
E11.3211 - E11.3213	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye - Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
E11.3291 - E11.3293	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye - Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
E11.3311 - E11.3313	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye - Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
E11.3391 - E11.3393	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye - Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
E11.3411 - E11.3413	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye - Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
E11.3491 - E11.3493	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye - Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
E11.3511 - E11.3513	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye - Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
E11.3521 - E11.3523	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye - Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral

E11.3531 - E11.3533	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye - Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral
E11.3541 - E11.3543	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye - Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
E11.3551 - E11.3553	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, right eye - Type 2 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
E11.3591 - E11.3593	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye - Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
E11.37X1 - E11.37X9	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye - Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye
E13.311 - E13.319	Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema - Other specified diabetes mellitus with unspecified diabetic retinopathy without macular edema
E13.311 - E13.3599	Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema - Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye
E13.311 - E13.39	Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema - Other specified diabetes mellitus with other diabetic ophthalmic complication
E13.3211 - E13.3213	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye - Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
E13.3291 - E13.3293	Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye - Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
E13.3311 - E13.3313	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye - Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral
E13.3391 - E13.3393	Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye - Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral
E13.3411 - E13.3413	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye - Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral
E13.3491 - E13.3493	Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye - Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral
E13.3511 - E13.3513	Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye - Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral
E13.3521 - E13.3523	Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye - Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral
E13.3531 - E13.3533	Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye - Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral
E13.3541 - E13.3543	Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye - Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
E13.3551 - E13.3553	Other specified diabetes mellitus with stable proliferative diabetic retinopathy, right eye - Other specified diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
E13.3591 - E13.3593	Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye - Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
E13.37X1 - E13.37X9	Other specified diabetes mellitus with diabetic macular edema, resolved following treatment, right eye - Other specified diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye
Nutritional deficiencies	
E50.0 - E50.9	Vitamin A deficiency with conjunctival xerosis - Vitamin A deficiency, unspecified
E64.1	Sequelae of vitamin A deficiency
Conversion disorders	
F44.4	Conversion disorder with motor symptom or deficit

F44.5	Conversion disorder with seizures or convulsions
F44.6	Conversion disorder with sensory symptom or deficit
F44.7	Conversion disorder with mixed symptom presentation
Demyelinating diseases of the central nervous system	
G35	Multiple sclerosis
G36.0	Neuromyelitis optica [Devic]
G36.1	Acute and subacute hemorrhagic leukoencephalitis [Hurst]
G36.8	Other specified acute disseminated demyelination
G37.0	Diffuse sclerosis of central nervous system
G37.8	Other specified demyelinating diseases of central nervous system
Episodic and paroxysmal disorders	
G45.3	Amaurosis fugax
Disorders of autonomic nervous system	
G90.3	Multi-system degeneration of the autonomic nervous system
Other disorders of brain	
G93.2	Benign intracranial hypertension
Disorders of lens	
H25.011	Cortical age-related cataract, right eye
H25.012	Cortical age-related cataract, left eye
H25.013	Cortical age-related cataract, bilateral
H25.019	Cortical age-related cataract, unspecified eye
H25.031	Anterior subcapsular polar age-related cataract, right eye
H25.032	Anterior subcapsular polar age-related cataract, left eye
H25.033	Anterior subcapsular polar age-related cataract, bilateral
H25.039	Anterior subcapsular polar age-related cataract, unspecified eye
H25.041	Posterior subcapsular polar age-related cataract, right eye
H25.042	Posterior subcapsular polar age-related cataract, left eye
H25.043	Posterior subcapsular polar age-related cataract, bilateral
H25.049	Posterior subcapsular polar age-related cataract, unspecified eye
H25.091	Other age-related incipient cataract, right eye
H25.092	Other age-related incipient cataract, left eye
H25.093	Other age-related incipient cataract, bilateral
H25.099	Other age-related incipient cataract, unspecified eye
H25.10	Age-related nuclear cataract, unspecified eye
H25.11	Age-related nuclear cataract, right eye
H25.12	Age-related nuclear cataract, left eye
H25.13	Age-related nuclear cataract, bilateral
H26.111	Localized traumatic opacities, right eye
H26.112	Localized traumatic opacities, left eye
H26.113	Localized traumatic opacities, bilateral
H26.119	Localized traumatic opacities, unspecified eye
H26.121	Partially resolved traumatic cataract, right eye
H26.122	Partially resolved traumatic cataract, left eye
H26.123	Partially resolved traumatic cataract, bilateral
H26.129	Partially resolved traumatic cataract, unspecified eye
H26.20	Unspecified complicated cataract
H26.211	Cataract with neovascularization, right eye

H26.212	Cataract with neovascularization, left eye
H26.213	Cataract with neovascularization, bilateral
H26.219	Cataract with neovascularization, unspecified eye
H26.221	Cataract secondary to ocular disorders (degenerative) (inflammatory), right eye
H26.222	Cataract secondary to ocular disorders (degenerative) (inflammatory), left eye
H26.223	Cataract secondary to ocular disorders (degenerative) (inflammatory), bilateral
H26.229	Cataract secondary to ocular disorders (degenerative) (inflammatory), unspecified eye
H26.231	Glaucomatous flecks (subcapsular), right eye
H26.232	Glaucomatous flecks (subcapsular), left eye
H26.233	Glaucomatous flecks (subcapsular), bilateral
H26.239	Glaucomatous flecks (subcapsular), unspecified eye
H26.30	Drug-induced cataract, unspecified eye
H26.31	Drug-induced cataract, right eye
H26.32	Drug-induced cataract, left eye
H26.33	Drug-induced cataract, bilateral
H26.40	Unspecified secondary cataract
H26.411	Soemmering's ring, right eye
H26.412	Soemmering's ring, left eye
H26.413	Soemmering's ring, bilateral
H26.419	Soemmering's ring, unspecified eye
H26.491	Other secondary cataract, right eye
H26.492	Other secondary cataract, left eye
H26.493	Other secondary cataract, bilateral
H26.499	Other secondary cataract, unspecified eye
Disorder of choroid	
H30.001 - H30.003	Unspecified focal chorioretinal inflammation, right eye - Unspecified focal chorioretinal inflammation, bilateral
H30.001 - H30.049	Unspecified focal chorioretinal inflammation, right eye - Focal chorioretinal inflammation, macular or paramacular, unspecified eye
H30.001 - H35.09	Unspecified focal chorioretinal inflammation, right eye - Other intraretinal microvascular abnormalities
H30.011 - H30.013	Focal chorioretinal inflammation, juxtapapillary, right eye - Focal chorioretinal inflammation, juxtapapillary, bilateral
H30.021 - H30.023	Focal chorioretinal inflammation of posterior pole, right eye - Focal chorioretinal inflammation of posterior pole, bilateral
H30.031 - H30.033	Focal chorioretinal inflammation, peripheral, right eye - Focal chorioretinal inflammation, peripheral, bilateral
H30.041 - H30.043	Focal chorioretinal inflammation, macular or paramacular, right eye - Focal chorioretinal inflammation, macular or paramacular, bilateral
H30.101 - H30.103	Unspecified disseminated chorioretinal inflammation, right eye - Unspecified disseminated chorioretinal inflammation, bilateral
H30.101 - H30.149	Unspecified disseminated chorioretinal inflammation, right eye - Acute posterior multifocal placoid pigment epitheliopathy, unspecified eye
H30.111 - H30.113	Disseminated chorioretinal inflammation of posterior pole, right eye - Disseminated chorioretinal inflammation of posterior pole, bilateral
H30.121 - H30.123	Disseminated chorioretinal inflammation, peripheral right eye - Disseminated chorioretinal inflammation, peripheral, bilateral
H30.131 - H30.133	Disseminated chorioretinal inflammation, generalized, right eye - Disseminated chorioretinal inflammation, generalized, bilateral
H30.141 - H30.143	Acute posterior multifocal placoid pigment epitheliopathy, right eye - Acute posterior multifocal placoid pigment epitheliopathy, bilateral
H30.20 - H30.93	Posterior cyclitis, unspecified eye - Unspecified chorioretinal inflammation, bilateral
H30.21 - H30.23	Posterior cyclitis, right eye - Posterior cyclitis, bilateral
H30.811 - H30.813	Harada's disease, right eye - Harada's disease, bilateral
H30.891 - H30.893	Other chorioretinal inflammations, right eye - Other chorioretinal inflammations, bilateral
H30.91 - H30.93	Unspecified chorioretinal inflammation, right eye - Unspecified chorioretinal inflammation, bilateral
H31.001 - H31.003	Unspecified chorioretinal scars, right eye - Unspecified chorioretinal scars, bilateral
H31.001 - H31.099	Unspecified chorioretinal scars, right eye - Other chorioretinal scars, unspecified eye
H31.011 - H31.013	Macula scars of posterior pole (postinflammatory) (post-traumatic), right eye - Macula scars of posterior pole (postinflammatory) (post-traumatic), bilateral
H31.021 - H31.023	Solar retinopathy, right eye - Solar retinopathy, bilateral
H31.091 - H31.093	Other chorioretinal scars, right eye - Other chorioretinal scars, bilateral

H31.101 - H31.103	Choroidal degeneration, unspecified, right eye - Choroidal degeneration, unspecified, bilateral
H31.101 - H31.129	Choroidal degeneration, unspecified, right eye - Diffuse secondary atrophy of choroid, unspecified eye
H31.111 - H31.113	Age-related choroidal atrophy, right eye - Age-related choroidal atrophy, bilateral
H31.121 - H31.123	Diffuse secondary atrophy of choroid, right eye - Diffuse secondary atrophy of choroid, bilateral
H31.20	Hereditary choroidal dystrophy, unspecified
H31.21	Choroideremia
H31.22	Choroidal dystrophy (central areolar) (generalized) (peripapillary)
H31.23	Gyrate atrophy, choroid
H31.29	Other hereditary choroidal dystrophy
Retinal occlusions	
H34.01 - H34.03	Transient retinal artery occlusion, right eye - Transient retinal artery occlusion, bilateral
H34.10 - H34.13	Central retinal artery occlusion, unspecified eye - Central retinal artery occlusion, bilateral
H34.11 - H34.13	Central retinal artery occlusion, right eye - Central retinal artery occlusion, bilateral
H34.211 - H34.213	Partial retinal artery occlusion, right eye - Partial retinal artery occlusion, bilateral
H34.231 - H34.233	Retinal artery branch occlusion, right eye - Retinal artery branch occlusion, bilateral
H34.231 - H34.239	Retinal artery branch occlusion, right eye - Retinal artery branch occlusion, unspecified eye
H34.8110 - H34.8112	Central retinal vein occlusion, right eye, with macular edema - Central retinal vein occlusion, right eye, stable
H34.8110 - H34.8192	Central retinal vein occlusion, right eye, with macular edema - Central retinal vein occlusion, unspecified eye, stable
H34.8120 - H34.8122	Central retinal vein occlusion, left eye, with macular edema - Central retinal vein occlusion, left eye, stable
H34.8130 - H34.8132	Central retinal vein occlusion, bilateral, with macular edema - Central retinal vein occlusion, bilateral, stable
H34.821 - H34.823	Venous engorgement, right eye - Venous engorgement, bilateral
H34.821 - H34.829	Venous engorgement, right eye - Venous engorgement, unspecified eye
H34.8310 - H34.8312	Tributary (branch) retinal vein occlusion, right eye, with macular edema - Tributary (branch) retinal vein occlusion, right eye, stable
H34.8310 - H34.8392	Tributary (branch) retinal vein occlusion, right eye, with macular edema - Tributary (branch) retinal vein occlusion, unspecified eye, stable
H34.8320 - H34.8322	Tributary (branch) retinal vein occlusion, left eye, with macular edema - Tributary (branch) retinal vein occlusion, left eye, stable
H34.8330 - H34.8332	Tributary (branch) retinal vein occlusion, bilateral, with macular edema - Tributary (branch) retinal vein occlusion, bilateral, stable
H34.9	Unspecified retinal vascular occlusion
Other retinal disorders and vasculopathies	
H35.00	Unspecified background retinopathy
H35.011 - H35.013	Changes in retinal vascular appearance, right eye - Changes in retinal vascular appearance, bilateral
H35.021 - H35.023	Exudative retinopathy, right eye - Exudative retinopathy, bilateral
H35.031 - H35.033	Hypertensive retinopathy, right eye - Hypertensive retinopathy, bilateral
H35.041 - H35.043	Retinal micro-aneurysms, unspecified, right eye - Retinal micro-aneurysms, unspecified, bilateral
H35.051 - H35.053	Retinal neovascularization, unspecified, right eye - Retinal neovascularization, unspecified, bilateral
H35.061 - H35.063	Retinal vasculitis, right eye - Retinal vasculitis, bilateral
H35.071 - H35.073	Retinal telangiectasis, right eye - Retinal telangiectasis, bilateral
H35.09	Other intraretinal microvascular abnormalities
H35.111 - H35.113	Retinopathy of prematurity, stage 0, right eye - Retinopathy of prematurity, stage 0, bilateral
H35.121 - H35.123	Retinopathy of prematurity, stage 1, right eye - Retinopathy of prematurity, stage 1, bilateral
H35.131 - H35.133	Retinopathy of prematurity, stage 2, right eye - Retinopathy of prematurity, stage 2, bilateral
H35.141 - H35.143	Retinopathy of prematurity, stage 3, right eye - Retinopathy of prematurity, stage 3, bilateral
H35.151 - H35.153	Retinopathy of prematurity, stage 4, right eye - Retinopathy of prematurity, stage 4, bilateral
H35.161 - H35.163	Retinopathy of prematurity, stage 5, right eye - Retinopathy of prematurity, stage 5, bilateral
H35.171 - H35.173	Retrolental fibroplasia, right eye - Retrolental fibroplasia, bilateral
H35.171 - H35.469	Retrolental fibroplasia, right eye - Secondary vitreoretinal degeneration, unspecified eye
H35.20 - H35.23	Other non-diabetic proliferative retinopathy, unspecified eye - Other non-diabetic proliferative retinopathy, bilateral
H35.21 - H35.23	Other non-diabetic proliferative retinopathy, right eye - Other non-diabetic proliferative retinopathy, bilateral
H35.30 - H35.389	Unspecified macular degeneration - Toxic maculopathy, unspecified eye

H35.3110 - H35.3134	Nonexudative age-related macular degeneration, right eye, stage unspecified - Nonexudative age-related macular degeneration, bilateral, advanced atrophic with
H35.3210 - H35.3233	Exudative age-related macular degeneration, right eye, stage unspecified - Exudative age-related macular degeneration, bilateral, with inactive scar
H35.33	Angioid streaks of macula
H35.341 - H35.343	Macular cyst, hole, or pseudohole, right eye - Macular cyst, hole, or pseudohole, bilateral
H35.351 - H35.353	Cystoid macular degeneration, right eye - Cystoid macular degeneration, bilateral
H35.361 - H35.363	Drusen (degenerative) of macula, right eye - Drusen (degenerative) of macula, bilateral
H35.371 - H35.373	Puckering of macula, right eye - Puckering of macula, bilateral
H35.381 - H35.383	Toxic maculopathy, right eye - Toxic maculopathy, bilateral
H35.40	Unspecified peripheral retinal degeneration
H35.411 - H35.413	Lattice degeneration of retina, right eye - Lattice degeneration of retina, bilateral
H35.421 - H35.423	Microcystoid degeneration of retina, right eye - Microcystoid degeneration of retina, bilateral
H35.431 - H35.433	Paving stone degeneration of retina, right eye - Paving stone degeneration of retina, bilateral
H35.441 - H35.443	Age-related reticular degeneration of retina, right eye - Age-related reticular degeneration of retina, bilateral
H35.451 - H35.453	Secondary pigmentary degeneration, right eye - Secondary pigmentary degeneration, bilateral
H35.461 - H35.463	Secondary vitreoretinal degeneration, right eye - Secondary vitreoretinal degeneration, bilateral
H35.50 - H35.54	Unspecified hereditary retinal dystrophy - Dystrophies primarily involving the retinal pigment epithelium
H35.50 - H35.54	Unspecified hereditary retinal dystrophy - Dystrophies primarily involving the retinal pigment epithelium
H35.51 - H35.54	Vitreoretinal dystrophy - Dystrophies primarily involving the retinal pigment epithelium
H35.60 - H35.63	Retinal hemorrhage, unspecified eye - Retinal hemorrhage, bilateral
H35.60 - H35.9	Retinal hemorrhage, unspecified eye - Unspecified retinal disorder
H35.61 - H35.63	Retinal hemorrhage, right eye - Retinal hemorrhage, bilateral
H35.70 - H35.739	Unspecified separation of retinal layers - Hemorrhagic detachment of retinal pigment epithelium, unspecified eye
H35.711 - H35.713	Central serous chorioretinopathy, right eye - Central serous chorioretinopathy, bilateral
H35.721 - H35.723	Serous detachment of retinal pigment epithelium, right eye - Serous detachment of retinal pigment epithelium, bilateral
H35.81	Retinal edema
H35.89	Other specified retinal disorders
H36	Retinal disorders in diseases classified elsewhere
Glaucoma suspect	
H40.001 - H40.009	Preglaucoma, unspecified, right eye - Preglaucoma, unspecified, unspecified eye
H40.001 - H40.63X4	Preglaucoma, unspecified, right eye - Glaucoma secondary to drugs, bilateral, indeterminate stage
H40.011	Open angle with borderline findings, low risk, right eye
H40.012	Open angle with borderline findings, low risk, left eye
H40.013	Open angle with borderline findings, low risk, bilateral
H40.021	Open angle with borderline findings, high risk, right eye
H40.022	Open angle with borderline findings, high risk, left eye
H40.023	Open angle with borderline findings, high risk, bilateral
H40.031	Anatomical narrow angle, right eye
H40.032	Anatomical narrow angle, left eye
H40.033	Anatomical narrow angle, bilateral
H40.041	Steroid responder, right eye
H40.042	Steroid responder, left eye
H40.043	Steroid responder, bilateral
H40.051	Ocular hypertension, right eye
H40.052	Ocular hypertension, left eye
H40.053	Ocular hypertension, bilateral
Glaucoma	
H40.061	Primary angle closure without glaucoma damage, right eye
H40.062	Primary angle closure without glaucoma damage, left eye

H40.063	Primary angle closure without glaucoma damage, bilateral
H40.10X0 - H40.63X4	Unspecified open-angle glaucoma, stage unspecified - Glaucoma secondary to drugs, bilateral, indeterminate stage
Disorders of globe	
H44.21	Degenerative myopia, right eye
H44.22	Degenerative myopia, left eye
H44.23	Degenerative myopia, bilateral
Disorders of optic nerve	
H46.01	Optic papillitis, right eye
H46.02	Optic papillitis, left eye
H46.03	Optic papillitis, bilateral
H46.11	Retrobulbar neuritis, right eye
H46.12	Retrobulbar neuritis, left eye
H46.13	Retrobulbar neuritis, bilateral
H46.2	Nutritional optic neuropathy
H46.3	Toxic optic neuropathy
H46.8	Other optic neuritis
H46.9	Unspecified optic neuritis
H47.011	Ischemic optic neuropathy, right eye
H47.012	Ischemic optic neuropathy, left eye
H47.013	Ischemic optic neuropathy, bilateral
H47.021	Hemorrhage in optic nerve sheath, right eye
H47.022	Hemorrhage in optic nerve sheath, left eye
H47.023	Hemorrhage in optic nerve sheath, bilateral
H47.031	Optic nerve hypoplasia, right eye
H47.032	Optic nerve hypoplasia, left eye
H47.033	Optic nerve hypoplasia, bilateral
H47.091	Other disorders of optic nerve, not elsewhere classified, right eye
H47.092	Other disorders of optic nerve, not elsewhere classified, left eye
H47.093	Other disorders of optic nerve, not elsewhere classified, bilateral
H47.10	Unspecified papilledema
H47.11	Papilledema associated with increased intracranial pressure
H47.12	Papilledema associated with decreased ocular pressure
H47.13	Papilledema associated with retinal disorder
H47.141	Foster-Kennedy syndrome, right eye
H47.142	Foster-Kennedy syndrome, left eye
H47.143	Foster-Kennedy syndrome, bilateral
H47.20	Unspecified optic atrophy
H47.211	Primary optic atrophy, right eye
H47.212	Primary optic atrophy, left eye
H47.213	Primary optic atrophy, bilateral
H47.22	Hereditary optic atrophy
H47.231	Glaucomatous optic atrophy, right eye
H47.232	Glaucomatous optic atrophy, left eye
H47.233	Glaucomatous optic atrophy, bilateral
H47.291	Other optic atrophy, right eye
H47.292	Other optic atrophy, left eye
H47.293	Other optic atrophy, bilateral
H47.311	Coloboma of optic disc, right eye

H47.312	Coloboma of optic disc, left eye
H47.313	Coloboma of optic disc, bilateral
H47.321	Drusen of optic disc, right eye
H47.322	Drusen of optic disc, left eye
H47.323	Drusen of optic disc, bilateral
H47.331	Pseudopapilledema of optic disc, right eye
H47.332	Pseudopapilledema of optic disc, left eye
H47.333	Pseudopapilledema of optic disc, bilateral
H47.391	Other disorders of optic disc, right eye
H47.392	Other disorders of optic disc, left eye
H47.393	Other disorders of optic disc, bilateral
Disorders of visual pathways	
H47.41	Disorders of optic chiasm in (due to) inflammatory disorders
H47.42	Disorders of optic chiasm in (due to) neoplasm
H47.43	Disorders of optic chiasm in (due to) vascular disorders
H47.49	Disorders of optic chiasm in (due to) other disorders
H47.511	Disorders of visual pathways in (due to) inflammatory disorders, right side
H47.512	Disorders of visual pathways in (due to) inflammatory disorders, left side
H47.521	Disorders of visual pathways in (due to) neoplasm, right side
H47.522	Disorders of visual pathways in (due to) neoplasm, left side
H47.531	Disorders of visual pathways in (due to) vascular disorders, right side
H47.532	Disorders of visual pathways in (due to) vascular disorders, left side
H47.611	Cortical blindness, right side of brain
H47.612	Cortical blindness, left side of brain
H47.621	Disorders of visual cortex in (due to) inflammatory disorders, right side of brain
H47.622	Disorders of visual cortex in (due to) inflammatory disorders, left side of brain
H47.631	Disorders of visual cortex in (due to) neoplasm, right side of brain
H47.632	Disorders of visual cortex in (due to) neoplasm, left side of brain
H47.641	Disorders of visual cortex in (due to) vascular disorders, right side of brain
H47.642	Disorders of visual cortex in (due to) vascular disorders, left side of brain
Visual disturbances	
H53.001	Unspecified amblyopia, right eye
H53.002	Unspecified amblyopia, left eye
H53.003	Unspecified amblyopia, bilateral
H53.011	Deprivation amblyopia, right eye
H53.012	Deprivation amblyopia, left eye
H53.013	Deprivation amblyopia, bilateral
H53.021	Refractive amblyopia, right eye
H53.022	Refractive amblyopia, left eye
H53.023	Refractive amblyopia, bilateral
H53.029	Refractive amblyopia, unspecified eye
H53.031	Strabismic amblyopia, right eye
H53.032	Strabismic amblyopia, left eye
H53.033	Strabismic amblyopia, bilateral
H53.10	Unspecified subjective visual disturbances
H53.11	Day blindness
H53.121	Transient visual loss, right eye
H53.122	Transient visual loss, left eye

H53.123	Transient visual loss, bilateral
H53.131	Sudden visual loss, right eye
H53.132	Sudden visual loss, left eye
H53.133	Sudden visual loss, bilateral
H53.141	Visual discomfort, right eye
H53.142	Visual discomfort, left eye
H53.143	Visual discomfort, bilateral
H53.15	Visual distortions of shape and size
H53.16	Psychophysical visual disturbances
H53.19	Other subjective visual disturbances
H53.2	Diplopia
H53.30	Unspecified disorder of binocular vision
H53.31	Abnormal retinal correspondence
H53.32	Fusion with defective stereopsis
H53.33	Simultaneous visual perception without fusion
H53.34	Suppression of binocular vision
H53.411	Scotoma involving central area, right eye
H53.412	Scotoma involving central area, left eye
H53.413	Scotoma involving central area, bilateral
H53.421	Scotoma of blind spot area, right eye
H53.422	Scotoma of blind spot area, left eye
H53.423	Scotoma of blind spot area, bilateral
H53.431	Sector or arcuate defects, right eye
H53.432	Sector or arcuate defects, left eye
H53.433	Sector or arcuate defects, bilateral
H53.451	Other localized visual field defect, right eye
H53.452	Other localized visual field defect, left eye
H53.453	Other localized visual field defect, bilateral
H53.461	Homonymous bilateral field defects, right side
H53.462	Homonymous bilateral field defects, left side
H53.47	Heteronymous bilateral field defects
H53.481	Generalized contraction of visual field, right eye
H53.482	Generalized contraction of visual field, left eye
H53.483	Generalized contraction of visual field, bilateral
H53.50	Unspecified color vision deficiencies
H53.51	Achromatopsia
H53.52	Acquired color vision deficiency
H53.53	Deuteranomaly
H53.54	Protanomaly
H53.55	Tritanomaly
H53.59	Other color vision deficiencies
H53.60	Unspecified night blindness
H53.61	Abnormal dark adaptation curve
H53.62	Acquired night blindness
H53.63	Congenital night blindness
H53.69	Other night blindness
H53.71	Glare sensitivity
H53.72	Impaired contrast sensitivity

H53.8	Other visual disturbances
H55.00 - H55.89	Unspecified nystagmus - Other irregular eye movements
H59.031 - H59.039	Cystoid macular edema following cataract surgery, right eye - Cystoid macular edema following cataract surgery, unspecified eye
Cerebrovascular diseases	
I61.0 - I66.9	Nontraumatic intracerebral hemorrhage in hemisphere, subcortical - Occlusion and stenosis of unspecified cerebral artery
I67.1 - I67.2	Cerebral aneurysm, nonruptured - Cerebral atherosclerosis
I67.4 - I67.82	Hypertensive encephalopathy - Cerebral ischemia
I67.841 - I68.8	Reversible cerebrovascular vasoconstriction syndrome - Other cerebrovascular disorders in diseases classified elsewhere
Bullous disorders	
L10.4	Pemphigus erythematosus
Congenital malformations of eye	
Q14.0 - Q14.9	Congenital malformation of vitreous humor - Congenital malformation of posterior segment of eye, unspecified
Q14.2	Congenital malformation of optic disc
Q14.8 - Q14.9	Other congenital malformations of posterior segment of eye - Congenital malformation of posterior segment of eye, unspecified
Q15.0	Congenital glaucoma
Q85.00	Neurofibromatosis, unspecified
Q85.09	Other neurofibromatosis
Other symptoms and signs involving general sensations and perceptions	
R44.1	Visual hallucinations
Dyslexia and other sybotic dysfunctions	
R48.3	Visual agnosia
Injury of cranial nerve, eye, or orbit	
S04.011A - S04.042S	Injury of optic nerve, right eye, initial encounter - Injury of visual cortex, left eye, sequela
S04.019A - S04.019S	Injury of optic nerve, unspecified eye, initial encounter - Injury of optic nerve, unspecified eye, sequela
S04.02XA - S04.02XS	Injury of optic chiasm, initial encounter - Injury of optic chiasm, sequela
S04.031A - S04.039S	Injury of optic tract and pathways, right eye, initial encounter - Injury of optic tract and pathways, unspecified eye, sequela
S04.041A - S04.049S	Injury of visual cortex, right eye, initial encounter - Injury of visual cortex, unspecified eye, sequela
S05.10XA - S05.12XS	Contusion of eyeball and orbital tissues, unspecified eye, initial encounter - Contusion of eyeball and orbital tissues, left eye, sequela
S05.90XA - S05.90XS	Unspecified injury of unspecified eye and orbit, initial encounter - Unspecified injury of unspecified eye and orbit, sequela
Poisoning	
T37.2X1A	Poisoning by antimalarials and drugs acting on other blood protozoa, accidental (unintentional), initial encounter
T37.2X2A	Poisoning by antimalarials and drugs acting on other blood protozoa, intentional self-harm, initial encounter
T37.2X3A	Poisoning by antimalarials and drugs acting on other blood protozoa, assault, initial encounter
T37.2X4A	Poisoning by antimalarials and drugs acting on other blood protozoa, undetermined, initial encounter
T37.2X5A	Adverse effect of antimalarials and drugs acting on other blood protozoa, initial encounter
T37.2X6A	Underdosing of antimalarials and drugs acting on other blood protozoa, initial encounter
Factors influencing health status	
Z03.89	Encounter for observation for other suspected diseases and conditions ruled out
Z09	Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm
Z79.3	Long term (current) use of hormonal contraceptives
Z79.84	Long term (current) use of oral hypoglycemic drugs
Z79.891	Long term (current) use of opiate analgesic
Z79.899	Other long term (current) drug therapy