

## ICD-10-CM Retina

<b>Diabetes mellitus Type 1</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Without mention of complication	X	X	X	E10.9	X
With mild non-proliferative retinopathy, with macular edema	X	X	X	E10.321	X
With mild non-proliferative retinopathy, without macular edema	X	X	X	E10.329	X
With moderate non-proliferative retinopathy, with macular edema	X	X	X	E10.331	X
With moderate non-proliferative retinopathy, without macular edema	X	X	X	E10.339	X
With severe non-proliferative retinopathy, with macular edema	X	X	X	E10.341	X
With severe non-proliferative retinopathy, without macular edema	X	X	X	E10.349	X
With proliferative retinopathy, with macular edema	X	X	X	E10.351	X
With proliferative retinopathy, without macular edema	X	X	X	E10.359	X
<b>Diabetes mellitus Type 2</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Without mention of complication	X	X	X	E11.9	X
With mild non-proliferative retinopathy, with macular edema	X	X	X	E11.321	X
With mild non-proliferative retinopathy, without macular edema	X	X	X	E11.329	X
With moderate non-proliferative retinopathy, with macular edema	X	X	X	E11.331	X
With moderate non-proliferative retinopathy, without macular edema	X	X	X	E11.339	X
With severe non-proliferative retinopathy, with macular edema	X	X	X	E11.341	X
With severe non-proliferative retinopathy, without macular edema	X	X	X	E11.349	X
With proliferative retinopathy, with macular edema	X	X	X	E11.351	X
With proliferative retinopathy, without macular edema	X	X	X	E11.359	X

<b>Degeneration of Macula and Posterior Pole</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Nonexudative macular degeneration (dry)	X	X	X	H35.31	X
Exudative macular degeneration (wet)	X	X	X	H35.32	X
Macular cyst, hole, or pseudohole	H35.341	H35.342	H35.433	X	<del>H35.439</del>
Central serous chorioretinopathy	H35.711	H35.712	H35.713	X	<del>H35.719</del>
Cystoid macular degeneration (CME)	H35.351	H35.352	H35.353	X	<del>H35.359</del>
Puckering of Macula (ERM)	H35.371	H35.372	H35.373	X	<del>H35.379</del>
Drusen (degenerative) of macula	H35.361	H35.362	H35.363	X	<del>H35.369</del>
Vitreomacular Traction	H43.821	H43.822	H43.823	X	<del>H43.829</del>
Cystoid macular edema following cataract surgery	H59.031	H59.032	H59.033	X	<del>H59.039</del>
<b>Degeneration of Vitreous body</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Vitreous Hemorrhage	H43.11	H43.12	H43.13	X	<del>H43.10</del>
Vitreous degeneration (eg. PVD)	H43.811	H43.812	H43.813	X	<del>H43.819</del>
Vitreomacular Adhesion (VMT)	H43.821	H43.822	H43.823	X	<del>H34.829</del>
Crystalline deposits in vitreous body	H43.21	H43.22	H43.23	X	<del>H43.20</del>
Other vitreous opacities (eg. vitreous floaters)	H43.391	H43.392	H43.393	X	<del>H43.399</del>
Other disorders of vitreous body	X	X	X	H43.89	X
<b>Disorders of Optic Nerve</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Coloboma of optic disc	H47.311	H47.312	H47.313	X	<del>H47.319</del>
Drusen of optic disc	H47.321	H47.322	H47.323	X	<del>H47.329</del>
Ischemic optic neuropathy	H47.011	H47.012	H47.013	X	<del>H47.019</del>
Optic papillitis	H46.01	H46.02	H46.03	X	<del>H46.00</del>
Other optic atrophy	H47.291	H47.292	H47.293	X	<del>H47.299</del>
Papilledema associated with increased intracranial pressure	X	X	X	H47.11	X
Primary optic atrophy	H47.211	H47.212	H47.213	X	<del>H47.219</del>
Retrolbulbar neuritis	H46.11	H46.12	H46.13	X	<del>H46.10</del>

<b>Endophthalmitis</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Other endophthalmitis	X	X	X	H44.19	X
Panophthalmitis (acute)	H44.011	H44.012	H44.013	X	<del>H44.019</del>
Panuveitis	H44.111	H44.112	H44.113	X	<del>H44.119</del>
Purulent	X	X	X	H44.0	X
Sympathetic uveitis	H44.131	H44.132	H44.133	X	<del>H44.139</del>
<b>Hereditary Retinal Dystrophies</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Dystrophies primarily involving the retinal pigment epithelium	X	X	X	H35.54	X
Other dystrophies primarily involving the sensory retina (eg. Stargardt's disease)	X	X	X	H35.53	X
Pigmentary (eg. retinitis pigmentosa)	X	X	X	H35.52	X
Vitreoretinal	X	X	X	H35.51	X
<b>Iridocyclitis</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Chronic	H20.11	H20.12	H20.13	X	<del>H20.10</del>
Lens induced	H20.21	H20.22	H20.23	X	<del>H20.20</del>
Primary	H20.011	H20.012	H20.013	X	<del>H20.019</del>
Recurrent acute	H20.021	H20.022	H20.023	X	<del>H20.029</del>
Secondary infectious	H20.031	H20.032	H20.033	X	<del>H20.039</del>
Secondary noninfectious	H20.041	H20.042	H20.043	X	<del>H20.049</del>

<b>Miscellaneous</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Amaurosis fugax	X	X	X	G45.3	X
Atrophy of globe (eg. phthisis bulbi)	H44.521	H44.522	H44.523	X	<del>H44.529</del>
Cataract (lens) fragments in eye following cataract surgery	H59.021	H59.022	H59.023	X	<del>H59.029</del>
Degenerative myopia (eg. malignant)	H44.21	H44.22	H44.23	X	<del>H44.20</del>
Diplopia (Double vision)	X	X	X	H53.2	X
Migraine with aura, not intractable; with status migrainosus	X	X	X	G43.101	X
Migraine with aura, not intractable; without status migrainosus	X	X	X	G43.109	X
Migraine with aura, intractable; with status migrainosus	X	X	X	G43.111	X
Migraine with aura, intractable; without status migrainosus	X	X	X	G43.119	X
Ocular pain	H57.11	H57.12	H57.13	X	<del>H57.10</del>
Ophthalmoplegic migraine, not intractable	X	X	X	G43.B0	X
Ophthalmoplegic migraine, intractable	X	X	X	G43.B1	X
Other abnormal glucose (eg. prediabetes)	X	X	X	R73.09	X
Other migraine, not intractable; with status migrainosus	X	X	X	G43.801	X
Other migraine, not intractable; without status migrainosus	X	X	X	G43.809	X
Other migraine, intractable; with status migrainosus	X	X	X	G43.811	X
Other migraine, intractable; without status migrainosus	X	X	X	G43.819	X
Other long term (current) drug therapy	X	X	X	Z79.899	X
Other specified visual disturbance (blurred vision)	X	X	X	H53.8	X
Other subjective visual disturbances (eg. visual halos)	X	X	X	H53.19	X
Rheumatoid arthritis, unspecified	X	X	X	M06.9	X
Sudden visual loss	H53.131	H53.132	H53.133	X	<del>H53.139</del>
Transient visual loss	H53.121	H53.122	H53.123	X	<del>H53.129</del>
Lupus erythematosus	X	X	X	L93.0	X

<b>Other disorders of the choroid</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Macula scars of posterior pole (postinflammatory) (post-traumatic)	H31.011	H31.012	H31.013	X	<del>H31.019</del>
Solar Retinopathy	H31.021	H31.022	H31.023	X	<del>H31.029</del>
chorioretinal inflammation, unspecified	H30.91	H30.92	H30.93	X	<del>H30.90</del>
Choroidal hemorrhage, unspecified	H31.301	H31.302	H31.303	X	<del>H31.309</del>
Choroidal rupture	H31.321	H31.322	H31.323	X	<del>H31.329</del>
Benign neoplasm of choroid	D31.31	D31.32	X	X	<del>D31.30</del>
Chorioretinal scars after surgery for detachment	H59.811	H59.812	H59.813	X	<del>H59.819</del>
Serous choroidal detachment	H31.421	H31.422	H31.423	X	<del>H31.429</del>
Hemorrhagic choroidal detachment	H31.411	H31.412	H31.413	X	<del>H31.419</del>
<b>Other retinal disorders</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Hypertensive retinopathy	H35.031	H35.032	H35.033	X	<del>H35.039</del>
Exudative retinopathy	H35.021	H35.022	H35.023	X	<del>H35.029</del>
Retinal micro-aneurysms, unspecified	H35.041	H35.042	H35.043	X	<del>H35.049</del>
Retinal neovascularization, unspecified	H35.051	H35.052	H35.053	X	<del>H35.059</del>
Other non-diabetic proliferative retinopathy	H35.21	H35.22	H35.23	X	<del>H35.20</del>
Retinal hemorrhage	H35.61	H35.62	H35.63	X	<del>H35.60</del>
Retinal edema (eg. cotton wool spots)	X	X	X	H35.81	X
Retinal ischemia	X	X	X	H35.82	X
<b>Peripheral Retinal Degeneration</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Lattice degeneration of retina	H35.411	H35.412	H35.413	X	<del>H35.419</del>
Microcystoid degeneration of retina	H35.421	H35.422	H35.423	X	<del>H35.429</del>
Pavingstone degeneration of retina	H35.431	H35.432	H35.433	X	<del>H35.439</del>
Age-related reticular degeneration of retina	H35.441	H35.442	H35.443	X	<del>H35.449</del>
Secondary vitreoretinal degeneration	H35.461	H35.462	H35.463	X	<del>H35.469</del>

<b>Retinal Detachments</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Retinal detachment with single break	H33.011	H33.012	H33.013	X	<del>H33.019</del>
Retinal detachment with multiple breaks	H33.021	H33.022	H33.023	X	<del>H33.029</del>
Retinal detachment with giant retinal tear	H33.031	H33.032	H33.033	X	<del>H33.039</del>
Retinal detachment with retinal dialysis	H33.041	H33.042	H33.043	X	<del>H33.049</del>
Total retinal detachment	H33.051	H33.052	H33.053	X	<del>H33.059</del>
Other retinal detachments	X	X	X	H33.8	X
Traction detachment of retina (eg. PVR w/ retinal detachment)	H33.41	H33.42	H33.43	X	<del>H33.40</del>
Unspecified retinoschisis	H33.101	H33.102	H33.103	X	<del>H33.109</del>
Other retinoschisis and retinal cysts	H33.191	H33.192	H33.193	X	<del>H33.199</del>
Serous retinal detachment	H33.21	H33.22	H33.23	X	<del>H33.20</del>
<b>Retinal Tear</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Retinal break, unspecified	H33.301	H33.302	H33.303	X	<del>H33.309</del>
Horseshoe tear of retina without detachment	H33.311	H33.312	H33.313	X	<del>H33.319</del>
Round hole of retina without detachment	H33.321	H33.322	H33.323	X	<del>H33.329</del>
Multiple defects of retina without detachment	H33.331	H33.332	H33.333	X	<del>H33.339</del>
<b>Retinal Vascular Occlusions</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Central retinal artery occlusion (CRAO)	H34.11	H34.12	H34.13	X	<del>H34.10</del>
Retinal artery branch occlusion (BRAO)	H34.231	H34.232	H34.233	X	<del>H34.239</del>
Central retinal vein occlusion (CRVO)	H34.811	H34.812	H34.813	X	<del>H34.819</del>
Tributary (branch) retinal vein occlusion (BRVO)	H34.831	H34.832	H34.833	X	<del>H34.839</del>

<b>Retinopathy of Prematurity</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Retinopathy of prematurity, stage 0	H35.111	H35.112	H35.113	X	<del>H35.119</del>
Retinopathy of prematurity, stage 1	H35.121	H35.122	H35.123	X	<del>H35.129</del>
Retinopathy of prematurity stage 2	H35.131	H35.132	H35.133	X	<del>H35.139</del>
Retinopathy of prematurity stage 3	H35.141	H35.142	H35.143	X	<del>H35.149</del>
Retinopathy of prematurity stage 4	H35.151	H35.152	H35.153	X	<del>H35.159</del>
Retinopathy of prematurity stage 5	H35.161	H35.162	H35.163	X	<del>H35.169</del>
<b>Separation of Retinal layers</b>					
Type	RT	LT	OU	SINGLE CODE	UNSPECIFIED
Central serous chorioretinopathy (CSR)	H35.711	H35.712	H35.713	X	<del>H35.719</del>
Serous detachment of retinal pigment epithelium	H35.721	H35.722	H35.723	X	<del>H35.729</del>
Hemorrhagic detachment of retinal pigment epithelium	H35.731	H35.732	H35.733	X	<del>H35.739</del>

Disclaimer and Limitation of Liability: All information provided by the American Academy of Ophthalmology, its employees, agents, or representatives participating in the Academy's coding service is as current and reliable as reasonably possible. The Academy does not provide legal or accounting services or advice. You should seek legal and/or accounting advice if appropriate to your situation. Coding is a complicated process involving continually changing rules and the application of judgment to factual situations. The Academy does not guarantee or warrant that either public or private payers will agree with the Academy's information or recommendations. The Academy shall not be liable to you or any other party to any extent whatsoever for errors in, or omissions from any such information provided by the Academy, its employees, agents, or representatives. The Academy's sole liability for any claim connected to its provision of coding information or services shall be limited to the amount paid by you to the Academy for the information or coding service.

© 2015 American Academy of Ophthalmology

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission from the publisher.