

### Clinical Policy: Gonioscopy

Reference Number: OC.UM.CP.0031 Last Review Date: 05/2020 Coding Implications Revision Log

# See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

#### Description

Gonioscopy involves using a concave contact lens in conjunction with oblique mirrors to view the iridocorneal angle. This policy describes the medical necessity requirements for gonioscopy.

#### **Policy/Criteria**

- I. It is the policy of health plans affiliated with Envolve Vision, Inc.<sup>®</sup> that gonioscopy is **medically necessary** for the following indications:
  - A. Glaucoma;
  - B. Glaucoma suspect;
  - C. Ocular trauma;
  - D. Hyphema;
  - E. Hypotony;
  - F. Occlusive disorders;
  - G. Diabetic retinopathy;
  - H. Rubeosis;
  - I. Intraocular foreign body; or
  - J. Subluxated or dislocated lens.

#### Background

The angle of the anterior chamber of the eye is examined in a gonioscopy to assess for angle closure glaucoma, iris neovascularization, or other injury or disease process in the anterior chamber. Since the cornea's curvature creates internal reflection when the anterior angle structures are viewed directly, a gonioscopic lens is used to observe the angle. Corneal integrity is first determined using fluorescein. The patient is given anesthesia, the goniolens is prepared, and the physician places it on the patient's cornea. The lens puts a concave surface against the cornea, eliminating its refracting surface and allowing the angle to be observed with oblique mirrors. With the illumination lamp and microscope set and the beam oriented parallel to the axis of the mirror, the gonioscopy is accomplished and the angle of the anterior chamber of the eye is examined. The lens is removed, the eye is irrigated, and the cornea is checked again.

Gonioscopy of both eyes should be performed on all patients in whom angle closure is suspected to evaluate the angle anatomy, appositional closure, and presence of peripheral anterior synechia (PAS). Compression (indentation) gonioscopy with a four-mirror or similar lens is particularly helpful to determine if visible appositional closure is actually permanent, synechial closure and, if so, for the extent of such PAS.

Gonioscopy should be performed in a dark room with a bright, short (approximately 1 mm in length) beam that does not pass through the pupil to avoid inducing pupillary constriction, which can widen the angle. Gonioscopic visualization of the angle may be impaired secondary to



#### CLINICAL POLICY Gonioscopy

corneal edema in the setting of acute angle-closure glaucoma. Topical glycerin may be used to clear the cornea to obtain a better view.

The diagnosis of primary open angle glaucoma requires careful evaluation of the anterior chamber angle to exclude angle closure or secondary causes of intraocular pressure (IOP) elevation, such as angle recession, pigment dispersion, peripheral anterior synechiae, angle neovascularization, and inflammatory precipitates.

#### **Coding Implications**

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#### ICD-10-CM Diagnosis Codes that Support Coverage Criteria

+ Indicates a code requiring an additional character

ICD-10-CM	Description
Code	
E08.3211	Diabetes mellitus due to underlying condition with mild nonproliferative
	diabetic retinopathy with macular edema, right eye
E08.3212	Diabetes mellitus due to underlying condition with mild nonproliferative
	diabetic retinopathy with macular edema, left eye
E08.3213	Diabetes mellitus due to underlying condition with mild nonproliferative
	diabetic retinopathy with macular edema, bilateral
E08.3291	Diabetes mellitus due to underlying condition with mild nonproliferative
	diabetic retinopathy without macular edema, right eye
E08.3292	Diabetes mellitus due to underlying condition with mild nonproliferative
	diabetic retinopathy without macular edema, left eye
E08.3293	Diabetes mellitus due to underlying condition with mild nonproliferative
	diabetic retinopathy without macular edema, bilateral
E08.3311	Diabetes mellitus due to underlying condition with moderate
	nonproliferative diabetic retinopathy with macular edema, right eye
E08.3312	Diabetes mellitus due to underlying condition with moderate
	nonproliferative diabetic retinopathy with macular edema, left eye
E08.3313	Diabetes mellitus due to underlying condition with moderate
	nonproliferative diabetic retinopathy with macular edema, bilateral
E08.3391	Diabetes mellitus due to underlying condition with moderate
	nonproliferative diabetic retinopathy without macular edema, right eye
E08.3392	Diabetes mellitus due to underlying condition with moderate
	nonproliferative diabetic retinopathy without macular edema, left eye
E08.3393	Diabetes mellitus due to underlying condition with moderate
	nonproliferative diabetic retinopathy without macular edema, bilateral





ICD-10-CM	Description
Code	Description
E08.3411	Diabetes mellitus due to underlying condition with severe
200.3411	nonproliferative diabetic retinopathy with macular edema, right eye
E08.3412	Diabetes mellitus due to underlying condition with severe
L00.3412	
E08.3413	nonproliferative diabetic retinopathy with macular edema, left eye
E08.3413	Diabetes mellitus due to underlying condition with severe
E09 2401	nonproliferative diabetic retinopathy with macular edema, bilateral
E08.3491	Diabetes mellitus due to underlying condition with severe
E09 2402	nonproliferative diabetic retinopathy without macular edema, right eye
E08.3492	Diabetes mellitus due to underlying condition with severe
E09 2402	nonproliferative diabetic retinopathy without macular edema, left eye
E08.3493	Diabetes mellitus due to underlying condition with severe
E00.2511	nonproliferative diabetic retinopathy without macular edema, bilateral
E08.3511	Diabetes mellitus due to underlying condition with proliferative diabetic
E00.2512	retinopathy with macular edema, right eye
E08.3512	Diabetes mellitus due to underlying condition with proliferative diabetic
E00.2512	retinopathy with macular edema, left eye
E08.3513	Diabetes mellitus due to underlying condition with proliferative diabetic
<b>D</b> 00.0501	retinopathy with macular edema, bilateral
E08.3521	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment involving the macula, right
700 0 000	eye
E08.3522	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment involving the macula, left
<b>D</b> 00.0500	
E08.3523	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment involving the macula,
F00 2521	bilateral
E08.3531	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment not involving the macula,
<b>E00 2522</b>	right eye
E08.3532	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment not involving the macula,
E00.2522	left eye
E08.3533	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment not involving the macula,
F00 2201	bilateral
E08.3291	Diabetes mellitus due to underlying condition with mild nonproliferative
F00 2202	diabetic retinopathy without macular edema, right eye
E08.3292	Diabetes mellitus due to underlying condition with mild nonproliferative
F00 2202	diabetic retinopathy without macular edema, left eye
E08.3293	Diabetes mellitus due to underlying condition with mild nonproliferative
F00.0011	diabetic retinopathy without macular edema, bilateral
E08.3311	Diabetes mellitus due to underlying condition with moderate
	nonproliferative diabetic retinopathy with macular edema, right eye





ICD 10 CM	
ICD-10-CM	Description
Code	$\mathbf{D}^{\prime}_{1}$
E08.3312	Diabetes mellitus due to underlying condition with moderate
F00 2212	nonproliferative diabetic retinopathy with macular edema, left eye
E08.3313	Diabetes mellitus due to underlying condition with moderate
F00 2201	nonproliferative diabetic retinopathy with macular edema, bilateral
E08.3391	Diabetes mellitus due to underlying condition with moderate
F00 2202	nonproliferative diabetic retinopathy without macular edema, right eye
E08.3392	Diabetes mellitus due to underlying condition with moderate
F00.000	nonproliferative diabetic retinopathy without macular edema, left eye
E08.3393	Diabetes mellitus due to underlying condition with moderate
<b>F00 0411</b>	nonproliferative diabetic retinopathy without macular edema, bilateral
E08.3411	Diabetes mellitus due to underlying condition with severe
	nonproliferative diabetic retinopathy with macular edema, right eye
E08.3412	Diabetes mellitus due to underlying condition with severe
	nonproliferative diabetic retinopathy with macular edema, left eye
E08.3413	Diabetes mellitus due to underlying condition with severe
	nonproliferative diabetic retinopathy with macular edema, bilateral
E08.3491	Diabetes mellitus due to underlying condition with severe
	nonproliferative diabetic retinopathy without macular edema, right eye
E08.3492	Diabetes mellitus due to underlying condition with severe
	nonproliferative diabetic retinopathy without macular edema, left eye
E08.3493	Diabetes mellitus due to underlying condition with severe
	nonproliferative diabetic retinopathy without macular edema, bilateral
E08.3511	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with macular edema, right eye
E08.3512	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with macular edema, left eye
E08.3513	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with macular edema, bilateral
E08.3521	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment involving the macula, right
	eye
E08.3522	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment involving the macula, left
	eye
E08.3523	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment involving the macula,
	bilateral
E08.3531	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment not involving the macula,
	right eye
E08.3532	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment not involving the macula,
	left eye



ICD-10-CM	Description
Code	
E08.3533	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with traction retinal detachment not involving the macula,
	bilateral
E08.3541	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with combined traction retinal detachment and
	rhegmatogenous retinal detachment, right eye
E08.3542	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with combined traction retinal detachment and
	rhegmatogenous retinal detachment, left eye
E08.3543	Diabetes mellitus due to underlying condition with proliferative diabetic
	retinopathy with combined traction retinal detachment and
	rhegmatogenous retinal detachment, bilateral
E08.3551	Diabetes mellitus due to underlying condition with stable proliferative
700 0 0 0 0	diabetic retinopathy, right eye
E08.3552	Diabetes mellitus due to underlying condition with stable proliferative
<b>D</b> 00.0550	diabetic retinopathy, left eye
E08.3553	Diabetes mellitus due to underlying condition with stable proliferative
<b>E</b> 00.2501	diabetic retinopathy, bilateral
E08.3591	Diabetes mellitus due to underlying condition with proliferative diabetic
E00.2502	retinopathy without macular edema, right eye
E08.3592	Diabetes mellitus due to underlying condition with proliferative diabetic
E08.3593	retinopathy without macular edema, left eye
E08.3393	Diabetes mellitus due to underlying condition with proliferative diabetic
E08.37X1	retinopathy without macular edema, bilateral
EU0.3/A1	Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, right eye
E08.37X2	Diabetes mellitus due to underlying condition with diabetic macular
L00.3/A2	edema, resolved following treatment, left eye
E08.37X3	Diabetes mellitus due to underlying condition with diabetic macular
L00.3773	edema, resolved following treatment, bilateral
E09.3211	Drug or chemical induced diabetes mellitus with mild nonproliferative
209.3211	diabetic retinopathy with macular edema, right eye
E09.3212	Drug or chemical induced diabetes mellitus with mild nonproliferative
20,0212	diabetic retinopathy with macular edema, left eye
E09.3213	Drug or chemical induced diabetes mellitus with mild nonproliferative
	diabetic retinopathy with macular edema, bilateral
E09.3291	Drug or chemical induced diabetes mellitus with mild nonproliferative
	diabetic retinopathy without macular edema, right eye
E09.3292	Drug or chemical induced diabetes mellitus with mild nonproliferative
	diabetic retinopathy without macular edema, left eye
E09.3293	Drug or chemical induced diabetes mellitus with mild nonproliferative
	diabetic retinopathy without macular edema, bilateral
E09.3311	Drug or chemical induced diabetes mellitus with moderate
	nonproliferative diabetic retinopathy with macular edema, right eye





Gomoscopy	
ICD-10-CM	Description
Code	
E09.3312	Drug or chemical induced diabetes mellitus with moderate
	nonproliferative diabetic retinopathy with macular edema, left eye
E09.3313	Drug or chemical induced diabetes mellitus with moderate
	nonproliferative diabetic retinopathy with macular edema, bilateral
E09.3391	Drug or chemical induced diabetes mellitus with moderate
	nonproliferative diabetic retinopathy without macular edema, right eye
E09.3392	Drug or chemical induced diabetes mellitus with moderate
	nonproliferative diabetic retinopathy without macular edema, left eye
E09.3393	Drug or chemical induced diabetes mellitus with moderate
	nonproliferative diabetic retinopathy without macular edema, bilateral
E09.3411	Drug or chemical induced diabetes mellitus with severe nonproliferative
	diabetic retinopathy with macular edema, right eye
E09.3412	Drug or chemical induced diabetes mellitus with severe nonproliferative
	diabetic retinopathy with macular edema, left eye
E09.3413	Drug or chemical induced diabetes mellitus with severe nonproliferative
	diabetic retinopathy with macular edema, bilateral
E09.3491	Drug or chemical induced diabetes mellitus with severe nonproliferative
	diabetic retinopathy without macular edema, right eye
E09.3492	Drug or chemical induced diabetes mellitus with severe nonproliferative
	diabetic retinopathy without macular edema, left eye
E09.3493	Drug or chemical induced diabetes mellitus with severe nonproliferative
	diabetic retinopathy without macular edema, bilateral
E09.3511	Drug or chemical induced diabetes mellitus with proliferative diabetic
209.5511	retinopathy with macular edema, right eye
E09.3512	Drug or chemical induced diabetes mellitus with proliferative diabetic
10,0012	retinopathy with macular edema, left eye
E09.3513	Drug or chemical induced diabetes mellitus with proliferative diabetic
109.5515	retinopathy with macular edema, bilateral
E09.3521	Drug or chemical induced diabetes mellitus with proliferative diabetic
109.3521	retinopathy with traction retinal detachment involving the macula, right
	eye
E09.3522	Drug or chemical induced diabetes mellitus with proliferative diabetic
109.3322	retinopathy with traction retinal detachment involving the macula, left
	eye
E09.3523	Drug or chemical induced diabetes mellitus with proliferative diabetic
	retinopathy with traction retinal detachment involving the macula,
	bilateral
E09.3531	Drug or chemical induced diabetes mellitus with proliferative diabetic
	retinopathy with traction retinal detachment not involving the macula,
	right eye
E09.3532	Drug or chemical induced diabetes mellitus with proliferative diabetic
	retinopathy with traction retinal detachment not involving the macula,
	left eye
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ICD-10-CM	Description
Code	
E09.3533	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, bilateral
E09.3541	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, right eye
E09.3542	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye
E09.3543	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral
E09.3551	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, right eye
E09.3552	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, left eye
E09.3553	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy, bilateral
E09.3591	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye
E09.3592	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye
E09.3593	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema, bilateral
E09.37X1	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, right eye
E09.37X2	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, left eye
E09.37X3	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral
E10.3211	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye
E10.3212	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye
E10.3213	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral
E10.3291	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye
E10.3292	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye
E10.3293	Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral
E10.3311	Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye



ICD-10-CM	Description
Code	
E10.3312	Type 1 diabetes mellitus with moderate nonproliferative diabetic
<b>E</b> 10.0010	retinopathy with macular edema, left eye
E10.3313	Type 1 diabetes mellitus with moderate nonproliferative diabetic
	retinopathy with macular edema, bilateral
E10.3391	Type 1 diabetes mellitus with moderate nonproliferative diabetic
<b>F</b> 10.000	retinopathy without macular edema, right eye
E10.3392	Type 1 diabetes mellitus with moderate nonproliferative diabetic
<b>F</b> 10.000	retinopathy without macular edema, left eye
E10.3393	Type 1 diabetes mellitus with moderate nonproliferative diabetic
<b></b>	retinopathy without macular edema, bilateral
E10.3411	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy
<b></b>	with macular edema, right eye
E10.3412	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy
<b></b>	with macular edema, left eye
E10.3413	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy
	with macular edema, bilateral
E10.3491	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy
	without macular edema, right eye
E10.3492	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy
	without macular edema, left eye
E10.3493	Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy
	without macular edema, bilateral
E10.3511	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
<b>F10.0510</b>	macular edema, right eye
E10.3512	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
<b>F10.0510</b>	macular edema, left eye
E10.3513	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
<b>F10.2521</b>	macular edema, bilateral
E10.3521	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
F10.2522	traction retinal detachment involving the macula, right eye
E10.3522	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
F10 2522	traction retinal detachment involving the macula, left eye
E10.3523	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
F10 2521	traction retinal detachment involving the macula, bilateral
E10.3531	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
E10 2522	traction retinal detachment not involving the macula, right eye
E10.3532	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
E10 2522	traction retinal detachment not involving the macula, left eye
E10.3533	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
E10 2541	traction retinal detachment not involving the macula, bilateral
E10.3541	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
	combined traction retinal detachment and rhegmatogenous retinal
	detachment, right eye



ICD-10-CM	Description
Code E10.3542	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
E10.5542	combined traction retinal detachment and rhegmatogenous retinal
E10 2542	detachment, left eye
E10.3543	Type 1 diabetes mellitus with proliferative diabetic retinopathy with
	combined traction retinal detachment and rhegmatogenous retinal
E10 2551	detachment, bilateral
E10.3551	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy,
E10 2552	right eye
E10.3552	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy,
F10 2552	left eye
E10.3553	Type 1 diabetes mellitus with stable proliferative diabetic retinopathy,
<b>F10.2501</b>	bilateral
E10.3591	Type 1 diabetes mellitus with proliferative diabetic retinopathy without
<b>F10 2502</b>	macular edema, right eye
E10.3592	Type 1 diabetes mellitus with proliferative diabetic retinopathy without
<b>F10.2502</b>	macular edema, left eye
E10.3593	Type 1 diabetes mellitus with proliferative diabetic retinopathy without
	macular edema, bilateral
E10.37X1	Type 1 diabetes mellitus with diabetic macular edema, resolved
	following treatment, right eye
E10.37X2	Type 1 diabetes mellitus with diabetic macular edema, resolved
	following treatment, left eye
E10.37X3	Type 1 diabetes mellitus with diabetic macular edema, resolved
<b>T</b> 44 0044	following treatment, bilateral
E11.3211	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy
<b>F11 0010</b>	with macular edema, right eye
E11.3212	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy
<b>F11 0010</b>	with macular edema, left eye
E11.3213	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy
<b>F11 0001</b>	with macular edema, bilateral
E11.3291	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy
<b>F11 2002</b>	without macular edema, right eye
E11.3292	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy
<b>F11 2202</b>	without macular edema, left eye
E11.3293	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy
<b>D11 2211</b>	without macular edema, bilateral
E11.3311	Type 2 diabetes mellitus with moderate nonproliferative diabetic
E11 2212	retinopathy with macular edema, right eye
E11.3312	Type 2 diabetes mellitus with moderate nonproliferative diabetic
E11 2212	retinopathy with macular edema, left eye
E11.3313	Type 2 diabetes mellitus with moderate nonproliferative diabetic
E11 2201	retinopathy with macular edema, bilateral
E11.3391	Type 2 diabetes mellitus with moderate nonproliferative diabetic
	retinopathy without macular edema, right eye





ICD-10-CM	Description
Code	
E11.3392	Type 2 diabetes mellitus with moderate nonproliferative diabetic
	retinopathy without macular edema, left eye
E11.3393	Type 2 diabetes mellitus with moderate nonproliferative diabetic
	retinopathy without macular edema, bilateral
E11.3411	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy
	with macular edema, right eye
E11.3412	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy
	with macular edema, left eye
E11.3413	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy
	with macular edema, bilateral
E11.3491	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy
	without macular edema, right eye
E11.3492	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy
	without macular edema, left eye
E11.3493	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy
	without macular edema, bilateral
E11.3511	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
	macular edema, right eye
E11.3512	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
2110012	macular edema, left eye
E11.3513	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
	macular edema, bilateral
E11.3521	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
211.3521	traction retinal detachment involving the macula, right eye
E11.3522	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
L11.3322	traction retinal detachment involving the macula, left eye
E11.3523	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
111.3323	traction retinal detachment involving the macula, bilateral
E11.3531	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
211.5551	traction retinal detachment not involving the macula, right eye
E11.3532	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
111.3332	traction retinal detachment not involving the macula, left eye
E11.3533	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
111.3333	traction retinal detachment not involving the macula, bilateral
E11.3541	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
	combined traction retinal detachment and rhegmatogenous retinal
	detachment, right eye
E11.3542	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
111.5542	combined traction retinal detachment and rhegmatogenous retinal
	detachment, left eye
E11.3543	Type 2 diabetes mellitus with proliferative diabetic retinopathy with
L11.3343	
	combined traction retinal detachment and rhegmatogenous retinal
L	detachment, bilateral



#### CLINICAL POLICY Gonioscopy

ICD-10-CM	Description
Code	Description
E11.3551	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy,
	right eye
E11.3552	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy,
	left eye
E11.3553	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy,
	bilateral
E11.3591	Type 2 diabetes mellitus with proliferative diabetic retinopathy without
	macular edema, right eye
E11.3592	Type 2 diabetes mellitus with proliferative diabetic retinopathy without
	macular edema, left eye
E11.3593	Type 2 diabetes mellitus with proliferative diabetic retinopathy without
	macular edema, bilateral
E11.37X1	Type 2 diabetes mellitus with diabetic macular edema, resolved
	following treatment, right eye
E11.37X2	Type 2 diabetes mellitus with diabetic macular edema, resolved
	following treatment, left eye
E11.37X3	Type 2 diabetes mellitus with diabetic macular edema, resolved
	following treatment, bilateral
E13.3211	Other specified diabetes mellitus with mild nonproliferative diabetic
	retinopathy with macular edema, right eye
E13.3212	Other specified diabetes mellitus with mild nonproliferative diabetic
	retinopathy with macular edema, left eye
E13.3213	Other specified diabetes mellitus with mild nonproliferative diabetic
	retinopathy with macular edema, bilateral
E13.3291	Other specified diabetes mellitus with mild nonproliferative diabetic
	retinopathy without macular edema, right eye
E13.3292	Other specified diabetes mellitus with mild nonproliferative diabetic
	retinopathy without macular edema, left eye
E13.3293	Other specified diabetes mellitus with mild nonproliferative diabetic
	retinopathy without macular edema, bilateral
E13.3311	Other specified diabetes mellitus with moderate nonproliferative diabetic
<b>E</b> 42.2242	retinopathy with macular edema, right eye
E13.3312	Other specified diabetes mellitus with moderate nonproliferative diabetic
<b>F12 2212</b>	retinopathy with macular edema, left eye
E13.3313	Other specified diabetes mellitus with moderate nonproliferative diabetic
E12 2201	retinopathy with macular edema, bilateral
E13.3391	Other specified diabetes mellitus with moderate nonproliferative diabetic
E12 2202	retinopathy without macular edema, right eye
E13.3392	Other specified diabetes mellitus with moderate nonproliferative diabetic
E12 2202	retinopathy without macular edema, left eye
E13.3393	Other specified diabetes mellitus with moderate nonproliferative diabetic
E12 2411	retinopathy without macular edema, bilateral
E13.3411	Other specified diabetes mellitus with severe nonproliferative diabetic
	retinopathy with macular edema, right eye





ICD-10-CM	Description
Code	Description
E13.3412	Other specified diabetes mellitus with severe nonproliferative diabetic
L13.3412	retinopathy with macular edema, left eye
E13.3413	Other specified diabetes mellitus with severe nonproliferative diabetic
L13.3713	retinopathy with macular edema, bilateral
E13.3491	Other specified diabetes mellitus with severe nonproliferative diabetic
113.3491	retinopathy without macular edema, right eye
E13.3492	Other specified diabetes mellitus with severe nonproliferative diabetic
E15.5492	retinopathy without macular edema, left eye
E12 2402	
E13.3493	Other specified diabetes mellitus with severe nonproliferative diabetic
E12 2511	retinopathy without macular edema, bilateral
E13.3511	Other specified diabetes mellitus with proliferative diabetic retinopathy
F12 2512	with macular edema, right eye
E13.3512	Other specified diabetes mellitus with proliferative diabetic retinopathy
F12 2512	with macular edema, left eye
E13.3513	Other specified diabetes mellitus with proliferative diabetic retinopathy
F12 2521	with macular edema, bilateral
E13.3521	Other specified diabetes mellitus with proliferative diabetic retinopathy
F12 2522	with traction retinal detachment involving the macula, right eye
E13.3522	Other specified diabetes mellitus with proliferative diabetic retinopathy
<b>F12 2522</b>	with traction retinal detachment involving the macula, left eye
E13.3523	Other specified diabetes mellitus with proliferative diabetic retinopathy
F12 2521	with traction retinal detachment involving the macula, bilateral
E13.3531	Other specified diabetes mellitus with proliferative diabetic retinopathy
F12 2522	with traction retinal detachment not involving the macula, right eye
E13.3532	Other specified diabetes mellitus with proliferative diabetic retinopathy
F12 2522	with traction retinal detachment not involving the macula, left eye
E13.3533	Other specified diabetes mellitus with proliferative diabetic retinopathy
<b>F12 2541</b>	with traction retinal detachment not involving the macula, bilateral
E13.3541	Other specified diabetes mellitus with proliferative diabetic retinopathy
	with combined traction retinal detachment and rhegmatogenous retinal
<b>F12 2542</b>	detachment, right eye
E13.3542	Other specified diabetes mellitus with proliferative diabetic retinopathy
	with combined traction retinal detachment and rhegmatogenous retinal
<b>F12 2542</b>	detachment, left eye
E13.3543	Other specified diabetes mellitus with proliferative diabetic retinopathy
	with combined traction retinal detachment and rhegmatogenous retinal
F12 2551	detachment, bilateral
E13.3551	Other specified diabetes mellitus with stable proliferative diabetic
E12 2552	retinopathy, right eye
E13.3552	Other specified diabetes mellitus with stable proliferative diabetic
E12 2552	retinopathy, left eye
E13.3553	Other specified diabetes mellitus with stable proliferative diabetic
	retinopathy, bilateral





ICD-10-CM	Description
Code	
E13.3591	Other specified diabetes mellitus with proliferative diabetic retinopathy
	without macular edema, right eye
E13.3592	Other specified diabetes mellitus with proliferative diabetic retinopathy
	without macular edema, left eye
E13.3593	Other specified diabetes mellitus with proliferative diabetic retinopathy
	without macular edema, bilateral
E13.37X1	Other specified diabetes mellitus with diabetic macular edema, resolved
	following treatment, right eye
E13.37X2	Other specified diabetes mellitus with diabetic macular edema, resolved
	following treatment, left eye
E13.37X3	Other specified diabetes mellitus with diabetic macular edema, resolved
	following treatment, bilateral
H20.011	Primary iridocyclitis right eye
H20.012	Primary iridocyclitis left eye
H20.013	Primary iridocyclitis bilateral
H20.021	Recurrent acute iridocyclitis right eye
H20.022	Recurrent acute iridocyclitis left eye
H20.023	Recurrent acute iridocyclitis bilateral
H20.031	Secondary infectious iridocyclitis right eye
H20.032	Secondary infectious iridocyclitis left eye
H20.033	Secondary infectious iridocyclitis bilateral
H20.041	Secondary noninfectious iridocyclitis right eye
H20.042	Secondary noninfectious iridocyclitis left eye
H20.043	Secondary noninfectious iridocyclitis bilateral
H20.051	Hypopyon right eye
H20.052	Hypopyon left eye
H20.053	Hypopyon bilateral
H20.11	Chronic iridocyclitis right eye
H20.12	Chronic iridocyclitis left eye
H20.13	Chronic iridocyclitis bilateral
H20.21	Lens-induced iridocyclitis right eye
H20.22	Lens-induced iridocyclitis left eye
H20.23	Lens-induced iridocyclitis bilateral
H20.811	Fuchs' heterochromic cyclitis right eye
H20.812	Fuchs' heterochromic cyclitis left eye
H20.813	Fuchs' heterochromic cyclitis bilateral
H20.821	Vogt-Koyanagi syndrome right eye
H20.822	Vogt-Koyanagi syndrome left eye
H20.823	Vogt-Koyanagi syndrome bilateral
H21.01	Hyphema right eye
H21.02	Hyphema left eye
H21.03	Hyphema bilateral
H21.1X1	Other vascular disorders of iris and ciliary body right eye



ICD-10-CM	Description
Code	
H21.1X2	Other vascular disorders of iris and ciliary body left eye
H21.1X3	Other vascular disorders of iris and ciliary body bilateral
H21.211	Degeneration of chamber angle right eye
H21.212	Degeneration of chamber angle left eye
H21.213	Degeneration of chamber angle bilateral
H21.221	Degeneration of ciliary body right eye
H21.222	Degeneration of ciliary body left eye
H21.223	Degeneration of ciliary body bilateral
H21.231	Degeneration of iris (pigmentary) right eye
H21.232	Degeneration of iris (pigmentary) left eye
H21.233	Degeneration of iris (pigmentary) bilateral
H21.241	Degeneration of pupillary margin right eye
H21.242	Degeneration of pupillary margin left eye
H21.243	Degeneration of pupillary margin bilateral
H21.251	Iridoschisis right eye
H21.252	Iridoschisis left eye
H21.253	Iridoschisis bilateral
H21.261	Iris atrophy (essential) (progressive) right eye
H21.262	Iris atrophy (essential) (progressive) left eye
H21.263	Iris atrophy (essential) (progressive) bilateral
H21.271	Miotic pupillary cyst right eye
H21.272	Miotic pupillary cyst left eye
H21.273	Miotic pupillary cyst bilateral
H23.531	Iridodialysis, right eye
H23.532	Iridodialysis, left eye
H23.533	Iridodialysis, bilateral
H27.01	Aphakia right eye
H27.02	Aphakia left eye
H27.03	Aphakia bilateral
H27.111	Subluxation of lens right eye
H27.112	Subluxation of lens left eye
H27.113	Subluxation of lens bilateral
H27.121	Anterior dislocation of lens right eye
H27.122	Anterior dislocation of lens left eye
H27.123	Anterior dislocation of lens bilateral
H27.131	Posterior dislocation of lens right eye
H27.132	Posterior dislocation of lens left eye
H27.133	Posterior dislocation of lens bilateral
H34.01	Transient retinal artery occlusion, right eye
H34.02	Transient retinal artery occlusion, left eye
H34.03	Transient retinal artery occlusion, bilateral
H34.11	Central retinal artery occlusion, right eye
H34.12	Central retinal artery occlusion, left eye



Gomoscopy		
ICD-10-CM	Description	
Code		
H34.13	Central retinal artery occlusion, bilateral	
H34.211	Partial retinal artery occlusion, right eye	
H34.212	Partial retinal artery occlusion, left eye	
H34.213	Partial retinal artery occlusion, bilateral	
H34.231	Retinal artery branch occlusion, right eye	
H34.232	Retinal artery branch occlusion, left eye	
H34.233	Retinal artery branch occlusion, bilateral	
H34.8110	Central retinal vein occlusion, right eye, with macular edema	
H34.8111	Central retinal vein occlusion, right eye, with retinal neovascularization	
H34.8112	Central retinal vein occlusion, right eye, stable	
H34.8120	Central retinal vein occlusion, left eye, with macular edema	
H34.8121	Central retinal vein occlusion, left eye with retinal neovascularization	
H34.8122	Central retinal vein occlusion, left eye, stable	
H34.8130	Central retinal vein occlusion, bilateral, with macular edema	
H34.8131	Central retinal vein occlusion, bilateral, with retinal neovascularization	
H34.8132	Central retinal vein occlusion, bilateral, stable	
H34.821	Venous engorgement, right eye	
H34.822	Venous engorgement, left eye	
H34.823	Venous engorgement, bilateral	
H34.8310	Tributary (branch) retinal vein occlusion, right eye, with macular edema	
H34.8311	Tributary (branch) retinal vein occlusion, right eye, with retinal	
115 1105 11	neovascularization	
H34.8312	Tributary (branch) retinal vein occlusion, right eye, stable	
H34.8320	Tributary (branch) retinal vein occlusion, left eye, with macular edema	
H34.8321	Tributary (branch) retinal vein occlusion, left eye, with rideatal edema Tributary (branch) retinal vein occlusion, left eye, with retinal	
115 1.0521	neovascularization	
H34.8322	Tributary (branch) retinal vein occlusion, left eye, stable	
H34.8330	Tributary (branch) retinal vein occlusion, bilateral, with macular edema	
H34.8331	Tributary (branch) retinal vein occlusion, bilateral, with inacular edema Tributary (branch) retinal vein occlusion, bilateral, with retinal	
1154.0551	neovascularization	
H34.8332	Tributary (branch) retinal vein occlusion, bilateral, stable	
H35.011	Changes in retinal vascular appearance, right eye	
H35.012	Changes in retinal vascular appearance, left eye	
H35.013	Changes in retinal vascular appearance, bilateral	
H35.021	Exudative retinopathy, right eye	
H35.021 H35.022	Exudative retinopathy, light eye	
H35.022 H35.023	Exudative retinopathy, left eye Exudative retinopathy, bilateral	
H35.023 H35.031	Hypertensive retinopathy, right eye	
H35.032	Hypertensive retinopathy, left eye	
H35.033	Hypertensive retinopathy, bilateral	
H35.041	Retinal micro-aneurysms, unspecified, right eye	
H35.042	Retinal micro-aneurysms, unspecified, left eye	
H35.043	Retinal micro-aneurysms, unspecified, bilateral	





ICD-10-CM	Description
	Description
Code H35.051	Detinal neconocularization unanactical right and
	Retinal neovascularization, unspecified, right eye
H35.052	Retinal neovascularization, unspecified, left eye
H35.053	Retinal neovascularization, unspecified, bilateral
H35.061	Retinal vasculitis, right eye
H35.062	Retinal vasculitis, left eye
H35.063	Retinal vasculitis, bilateral
H35.071	Retinal telangiectasis, right eye
H35.072	Retinal telangiectasis, left eye
H35.073	Retinal telangiectasis, bilateral
H35.09	Other intraretinal microvascular abnormalities
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
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
H40.1111	Primary open-angle glaucoma, right eye, mild stage
H40.1112	Primary open-angle glaucoma, right eye, moderate stage
H40.1113	Primary open-angle glaucoma, right eye, severe stage
H40.1121	Primary open-angle glaucoma, left eye, mild stage
H40.1122	Primary open-angle glaucoma, left eye, moderate stage
H40.1123	Primary open-angle glaucoma, left eye, severe stage
H40.1131	Primary open-angle glaucoma, bilateral, mild stage
H40.1132	Primary open-angle glaucoma, bilateral, moderate stage
H40.1133	Primary open-angle glaucoma, bilateral, severe stage
H40.1211	Low-tension glaucoma, right eye, mild stage
H40.1212	Low-tension glaucoma, right eye, moderate stage
H40.1213	Low-tension glaucoma, right eye, severe stage
H40.1221	Low-tension glaucoma, left eye, mild stage





Gonioscopy		
ICD-10-CM	Description	
Code		
H40.1223	Low-tension glaucoma, left eye, severe stage	
H40.1231	Low-tension glaucoma, bilateral, mild stage	
H40.1232	Low-tension glaucoma, bilateral, moderate stage	
H40.1233	Low-tension glaucoma, bilateral, severe stage	
H40.1311	Pigmentary glaucoma, right eye, mild stage	
H40.1312	Pigmentary glaucoma, right eye, moderate stage	
H40.1313	Pigmentary glaucoma, right eye, severe stage	
H40.1321	Pigmentary glaucoma, left eye, mild stage	
H40.1322	Pigmentary glaucoma, left eye, moderate stage	
H40.1323	Pigmentary glaucoma, left eye, severe stage	
H40.1331	Pigmentary glaucoma, bilateral, mild stage	
H40.1332	Pigmentary glaucoma, bilateral, moderate stage	
H40.1333	Pigmentary glaucoma, bilateral, severe stage	
H40.1411	Capsular glaucoma with pseudoexfoliation of lens, right eye, mild stage	
H40.1412	Capsular glaucoma with pseudoexfoliation of lens, right eye, moderate stage	
H40.1413	Capsular glaucoma with pseudoexfoliation of lens, right eye, severe stage	
H40.1421	Capsular glaucoma with pseudoexfoliation of lens, left eye, mild stage	
H40.1422	Capsular glaucoma with pseudoexfoliation of lens, left eye, moderate	
	stage	
H40.1423	Capsular glaucoma with pseudoexfoliation of lens, left eye, severe stage	
H40.1431	Capsular glaucoma with pseudoexfoliation of lens, bilateral, mild stage	
H40.1432	Capsular glaucoma with pseudoexfoliation of lens, bilateral, moderate	
	stage	
H40.1433	Capsular glaucoma with pseudoexfoliation of lens, bilateral, severe stage	
H40.151	Residual stage of open-angle glaucoma, right eye	
H40.152	Residual stage of open-angle glaucoma, left eye	
H40.153	Residual stage of open-angle glaucoma, bilateral	
H40.211	Acute angle-closure glaucoma, right eye	
H40.212	Acute angle-closure glaucoma, left eye	
H40.213	Acute angle-closure glaucoma, bilateral	
H40.2211	Chronic angle-closure glaucoma, right eye, mild stage	
H40.2212	Chronic angle-closure glaucoma, right eye, moderate stage	
H40.2213	Chronic angle-closure glaucoma, right eye, severe stage	
H40.2221	Chronic angle-closure glaucoma, left eye, mild stage	
H40.2222	Chronic angle-closure glaucoma, left eye, moderate stage	
H40.2223	Chronic angle-closure glaucoma, left eye, severe stage	
H40.2231	Chronic angle-closure glaucoma, icit cyc, severe stage	
H40.2231 H40.2232		
	Chronic angle-closure glaucoma, bilateral, moderate stage	
H40.2233	Chronic angle-closure glaucoma, bilateral, severe stage	
H40.231	Intermittent angle-closure glaucoma, right eye	
H40.232	Intermittent angle-closure glaucoma, left eye	



ICD-10-CM	Description	
Code	Description	
H40.233	Intermittent angle-closure glaucoma, bilateral	
H40.241	Residual stage of angle-closure glaucoma, right eye	
H40.242	Residual stage of angle-closure glaucoma, left eye	
H40.243	Residual stage of angle-closure glaucoma, bilateral	
H40.31X1	Glaucoma secondary to eye trauma, right eye, mild stage	
H40.31X2	Glaucoma secondary to eye trauma, right eye, moderate stage	
H40.31X3	Glaucoma secondary to eye trauma, right eye, severe stage	
H40.32X1	Glaucoma secondary to eye trauma, left eye, mild stage	
H40.32X2	Glaucoma secondary to eye trauma, left eye, moderate stage	
H40.32X3	Glaucoma secondary to eye trauma, left eye, severe stage	
H40.33X1	Glaucoma secondary to eye trauma, bilateral, mild stage	
H40.33X2	Glaucoma secondary to eye trauma, bilateral, moderate stage	
H40.33X3	Glaucoma secondary to eye trauma, bilateral, severe stage	
H40.41X1	Glaucoma secondary to eye inflammation, right eye, mild stage	
H40.41X2	Glaucoma secondary to eye inflammation, right eye moderate stage	
H40.41X3	Glaucoma secondary to eye inflammation, right eye, severe stage	
H40.42X1	Glaucoma secondary to eye inflammation left eye mild stage	
H40.42X2	Glaucoma secondary to eye inflammation, left eye, moderate stage	
H40.42X3	Glaucoma secondary to eye inflammation left eye severe stage	
H40.43X1	Glaucoma secondary to eye inflammation, bilateral, mild stage	
H40.43X2	Glaucoma secondary to eye inflammation bilateral moderate stage	
H40.43X3	Glaucoma secondary to eye inflammation, bilateral, severe stage	
H40.51X1	Glaucoma secondary to other eye disorders, right eye, mild stage	
H40.51X2	Glaucoma secondary to other eye disorders, right eye, moderate stage	
H40.51X3	Glaucoma secondary to other eye disorders, right eye, severe stage	
H40.52X1	Glaucoma secondary to other eye disorders, left eye, mild stage	
H40.52X2	Glaucoma secondary to other eye disorders, left eye, moderate stage	
H40.52X3	Glaucoma secondary to other eye disorders, left eye, severe stage	
H40.53X1	Glaucoma secondary to other eye disorders, bilateral, mild stage	
H40.53X2	Glaucoma secondary to other eye disorders, bilateral, moderate stage	
H40.53X3	Glaucoma secondary to other eye disorders, bilateral, severe stage	
H40.61X1	Glaucoma secondary to drugs, right eye, mild stage	
H40.61X2	Glaucoma secondary to drugs, right eye, moderate stage	
H40.61X3	Glaucoma secondary to drugs, right eye, severe stage	
H40.62X1	Glaucoma secondary to drugs, left eye, mild stage	
H40.62X2	Glaucoma secondary to drugs, left eye, moderate stage	
H40.62X3	Glaucoma secondary to drugs, left eye, severe stage	
H40.63X1	Glaucoma secondary to drugs, bilateral, mild stage	
H40.63X2	Glaucoma secondary to drugs, bilateral, moderate stage	
H40.63X3	Glaucoma secondary to drugs, bilateral, severe stage	



CodeH40.811Glaucoma with increased episcleral venous pressure, right eyeH40.812Glaucoma with increased episcleral venous pressure, bilateralH40.813Glaucoma with increased episcleral venous pressure, bilateralH40.821Hypersecretion glaucoma, right eyeH40.823Hypersecretion glaucoma, left eyeH40.824Hypersecretion glaucoma, bilateralH40.825Aqueous misdirection, right eyeH40.831Aqueous misdirection, bilateralH40.832Aqueous misdirection, bilateralH44.411Flat anterior chamber hypotony of right eyeH44.412Flat anterior chamber hypotony of left eyeH44.413Flat anterior chamber hypotony of left eyeH44.414Flat anterior chamber hypotony of left eyeH44.421Hypotony of right eye due to ocular fistulaH44.423Hypotony of bilateral eyes due to ocular fistulaH44.431Hypotony of left eye due to other ocular disordersH44.432Hypotony of left eye due to other ocular disordersH44.433Hypotony of left eyeH44.444Primary hypotony of left eyeH44.443Primary hypotony of left eyeH44.441Primary hypotony of left eyeH44.601Unspecified retained (old) intraocular foreign body, magnetic, right eyeH44.602Unspecified retained (old) intraocular foreign body, magnetic, right eyeH44.603Unspecified retained (old) intraocular foreign body nonmagnetic right eyeH44.702Unspecified retained (old) intraocular foreign body nonmagnetic left eyeH44.703Unspecif	ICD-10-CM	Description		
H40.812Glaucoma with increased episcleral venous pressure, left eyeH40.813Glaucoma with increased episcleral venous pressure, bilateralH40.821Hypersecretion glaucoma, right eyeH40.822Hypersecretion glaucoma, left eyeH40.831Aqueous misdirection, right eyeH40.832Aqueous misdirection, left eyeH40.833Aqueous misdirection, left eyeH40.833Aqueous misdirection, left eyeH44.411Flat anterior chamber hypotony of right eyeH44.412Flat anterior chamber hypotony of left eyeH44.413Flat anterior chamber hypotony of left eyeH44.414Hypotony of right eye due to ocular fistulaH44.423Hypotony of left eye due to ocular fistulaH44.424Hypotony of left eye due to other ocular disordersH44.433Hypotony of left eye due to other ocular disordersH44.444Primary hypotony of right eyeH44.442Primary hypotony of right eyeH44.443Hypotony of right eyeH44.444Primary hypotony of left eyeH44.441Primary hypotony of left eyeH44.442Primary hypotony of left eyeH44.443Hypotony of right eyeH44.444Primary hypotony of left eyeH44.602Unspecified retained (old) intraocular foreign body, magnetic, right eyeH44.603Unspecified retained (old) intraocular foreign body nonmagnetic left eyeH44.701Unspecified retained (old) intraocular foreign body nonmagnetic left eyeH44.703Unspecified retained (old) intraocular foreign body nonmagnetic left eye <th></th> <th></th>				
H40.813Glaucoma with increased episcleral venous pressure, bilateralH40.821Hypersecretion glaucoma, right eyeH40.822Hypersecretion glaucoma, left eyeH40.823Hypersecretion glaucoma, bilateralH40.831Aqueous misdirection, right eyeH40.832Aqueous misdirection, bilateralH40.833Aqueous misdirection, bilateralH44.411Flat anterior chamber hypotony of left eyeH44.412Flat anterior chamber hypotony of left eyeH44.413Flat anterior chamber hypotony of left eyeH44.421Hypotony of left eye due to ocular fistulaH44.423Hypotony of left eye due to ocular fistulaH44.424Hypotony of left eye due to other ocular disordersH44.431Hypotony of left eye due to other ocular disordersH44.432Hypotony of of left eye due to other ocular disordersH44.433Hypotony of left eye due to other ocular disordersH44.444Primary hypotony of left eyeH44.442Primary hypotony of left eyeH44.443Himary hypotony of left eyeH44.444Primary hypotony bilateralH44.601Unspecified retained (old) intraocular foreign body, magnetic, right eyeH44.602Unspecified retained (old) intraocular foreign body, magnetic bilateralH44.703Unspecified retained (old) intraocular foreign body nonmagnetic right eyeH44.704Unspecified retained (old) intraocular foreign body nonmagnetic bilateralH44.703Unspecified retained (old) intraocular foreign body nonmagnetic bilateralH44.704Unspecified retained (old	H40.811	Glaucoma with increased episcleral venous pressure, right eye		
H40.821Hypersecretion glaucoma, right eyeH40.822Hypersecretion glaucoma, left eyeH40.823Hypersecretion glaucoma, bilateralH40.831Aqueous misdirection, right eyeH40.832Aqueous misdirection, left eyeH40.833Aqueous misdirection, bilateralH44.411Flat anterior chamber hypotony of right eyeH44.412Flat anterior chamber hypotony of left eyeH44.413Flat anterior chamber hypotony of left eyeH44.414Hypotony of left eye due to ocular fistulaH44.421Hypotony of left eye due to ocular fistulaH44.423Hypotony of left eye due to ocular fistulaH44.431Hypotony of left eye due to other ocular disordersH44.431Hypotony of left eye due to other ocular disordersH44.432Hypotony of ejet eye due to other ocular disordersH44.433Hypotony of left eyeH44.444Primary hypotony of left eyeH44.441Primary hypotony of left eyeH44.450Unspecified retained (old) intraocular foreign body, magnetic, right eyeH44.4601Unspecified retained (old) intraocular foreign body, magnetic, left eyeH44.602Unspecified retained (old) intraocular foreign body nonmagnetic right eyeH44.703Unspecified retained (old) intraocular foreign body nonmagnetic left eyeH44.704Unspecified retained (old) intraocular foreign body nonmagnetic bilateralH44.705Unspecified retained (old) intraocular foreign body nonmagnetic left eyeH44.704Unspecified retained (old) intraocular foreign body nonmagnetic left eyeH4	H40.812	Glaucoma with increased episcleral venous pressure, left eye		
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H40.823Hypersecretion glaucoma, bilateralH40.831Aqueous misdirection, right eyeH40.832Aqueous misdirection, left eyeH40.833Aqueous misdirection, bilateralH40.833Aqueous misdirection, bilateralH44.411Flat anterior chamber hypotony of right eyeH44.412Flat anterior chamber hypotony of left eyeH44.413Flat anterior chamber hypotony bilateralH44.421Hypotony of right eye due to ocular fistulaH44.421Hypotony of left eye due to ocular fistulaH44.423Hypotony of left eye due to ocular fistulaH44.431Hypotony of left eye due to other ocular disordersH44.432Hypotony of right eye due to other ocular disordersH44.431Hypotony of eye due to other ocular disordersH44.432Hypotony of eye due to other ocular disordersH44.433Hypotony of eye due to other ocular foreign body, magnetic, right eyeH44.442Primary hypotony of left eyeH44.443Primary hypotony of left eyeH44.444Primary hypotony of left eyeH44.450Unspecified retained (old) intraocular foreign body, magnetic, right eyeH44.601Unspecified retained (old) intraocular foreign body nonmagnetic right eyeH44.602Unspecified retained (old) intraocular foreign body nonmagnetic left eyeH44.701Unspecified retained (old) intraocular foreign body nonmagnetic left eyeH44.702Unspecified retained (old) intraocular foreign body nonmagnetic left eyeH44.703Unspecified retained (old) intraocular foreign body nonmagnetic left eye <td>H40.821</td> <td>Hypersecretion glaucoma, right eye</td>	H40.821	Hypersecretion glaucoma, right eye		
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S05.51XD Penetrating wound with foreign body of right eyeball subsequent encounter	S05.51XA			
encounter				
	S05.51XS			
S05.52XA Penetrating wound with foreign body of left eyeball initial encounter				



#### Gonioscopy

ICD-10-CM Code	Description
S05.52XD	Penetrating wound with foreign body of left eyeball subsequent
	encounter
S05.52XS	Penetrating wound with foreign body of left eyeball sequela
S05.61XA	Penetrating wound without foreign body of right eye initial encounter
S05.61XD	Penetrating wound without foreign body of right eye subsequent
	encounter
S05.61XS	Penetrating wound without foreign body of right eye sequela
S05.62XA	Penetrating wound without foreign body of left eye initial encounter
S05.62XD	Penetrating wound without foreign body of left eye subsequent encounter
S05.62XS	Penetrating wound without foreign body of left eye sequela

Reviews, Revisions, and Approvals	Date	Approval Date
Original approval date	12/2019	12/2019
Converted to new template		06/2020

#### References

- "A History of Gonioscopy", Alward, Wallace L.M., Optometry & Vision Science: January 2011 – Volume 88 – Issue 1 – pp 29-35
- 2. American Academy of Ophthalmology Glaucoma Panel, Preferred Practice Pattern® Guidelines. Primary Open-Angle Glaucoma, San Francisco, CA: American Academy of Ophthalmology; 2015, <u>www.aao.org/ppp</u>
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- Reimbursement Considerations for Gonioscopy, A Discussion of Coverage, Coding and Billing; Donna M. McCune, CCS-P, COE and Kevin J. Corcoran, COE, CPC, FNAO, Glaucoma Today, September/October 2008

#### **Important Reminder**

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Envolve Vision, Inc., or any of such health plan's affiliates, as applicable.



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The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

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**Note: For Medicaid members**, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

**Note: For Medicare members,** to ensure consistency with the Medicare National Coverage Determinations (NCD) and Local Coverage Determinations (LCD), all applicable NCDs, LCDs, and Medicare Coverage Articles should be reviewed <u>prior to</u> applying the criteria set forth in this clinical policy. Refer to the CMS website at <u>http://www.cms.gov</u> for additional information.

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