

Clinical Policy: Gonioscopy

Reference Number: CP.VP.31

Last Review Date: 11/2022

[Coding Implications](#)
[Revision Log](#)

See [Important Reminder](#) 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 Centene Corporation® (Centene) 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

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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| CPT® Codes | Description |
|------------|-------------|
| 92020 | Gonioscopy |

ICD-10-CM Diagnosis Codes that Support Coverage Criteria

+ Indicates a code requiring an additional character

| ICD-10-CM Code | Description |
|----------------|--|
| 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 |

| ICD-10-CM Code | Description |
|-----------------------|--|
| 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 |
| 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 |
| 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 |

| ICD-10-CM Code | Description |
|-----------------------|--|
| 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 diabetic retinopathy, right eye |
| E08.3552 | Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, left eye |
| E08.3553 | Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy, bilateral |
| E08.3591 | Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, right eye |
| E08.3592 | Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, left eye |
| E08.3593 | Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema, bilateral |
| E08.37X1 | 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 edema, resolved following treatment, left eye |
| E08.37X3 | Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, bilateral |
| E09.3211 | Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye |
| E09.3212 | Drug or chemical induced diabetes mellitus with mild nonproliferative 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 |
| 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 |

| ICD-10-CM Code | Description |
|-----------------------|---|
| 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 retinopathy with macular edema, right eye |
| E09.3512 | Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye |
| E09.3513 | Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral |
| E09.3521 | Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye |
| E09.3522 | Drug or chemical induced diabetes mellitus with proliferative diabetic 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 |
| 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 |

| ICD-10-CM Code | Description |
|----------------|---|
| 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 |
| E10.3312 | Type 1 diabetes mellitus with moderate nonproliferative diabetic 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 retinopathy without macular edema, right eye |

| ICD-10-CM Code | Description |
|----------------|---|
| E10.3392 | Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye |
| E10.3393 | Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral |
| E10.3411 | Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye |
| E10.3412 | Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy 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 macular edema, right eye |
| E10.3512 | Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye |
| E10.3513 | Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral |
| E10.3521 | Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye |
| E10.3522 | Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye |
| E10.3523 | Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral |
| E10.3531 | Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye |
| E10.3532 | Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye |
| E10.3533 | Type 1 diabetes mellitus with proliferative diabetic retinopathy with 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 |
| E10.3542 | Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye |
| E10.3543 | Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral |

| ICD-10-CM Code | Description |
|----------------|---|
| E10.3551 | Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, right eye |
| E10.3552 | Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, left eye |
| E10.3553 | Type 1 diabetes mellitus with stable proliferative diabetic retinopathy, bilateral |
| E10.3591 | Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye |
| E10.3592 | Type 1 diabetes mellitus with proliferative diabetic retinopathy without 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 following treatment, bilateral |
| E11.3211 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye |
| E11.3212 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye |
| E11.3213 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral |
| E11.3291 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye |
| E11.3292 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye |
| E11.3293 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral |
| E11.3311 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye |
| E11.3312 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye |
| E11.3313 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral |
| E11.3391 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye |
| 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 |

| ICD-10-CM Code | Description |
|----------------|---|
| 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 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 traction retinal detachment involving the macula, right eye |
| E11.3522 | Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye |
| E11.3523 | Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral |
| E11.3531 | Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye |
| E11.3532 | Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye |
| E11.3533 | Type 2 diabetes mellitus with proliferative diabetic retinopathy with 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 combined traction retinal detachment and rhegmatogenous retinal detachment, left eye |
| E11.3543 | Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral |
| 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 |

| ICD-10-CM Code | Description |
|-----------------------|--|
| 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 retinopathy with macular edema, right eye |
| E13.3312 | Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye |
| E13.3313 | Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral |
| E13.3391 | Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye |
| E13.3392 | Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye |
| E13.3393 | Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral |
| E13.3411 | Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye |
| E13.3412 | Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, left eye |
| E13.3413 | Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, bilateral |
| E13.3491 | Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye |

| ICD-10-CM Code | Description |
|----------------|--|
| E13.3492 | Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, left eye |
| E13.3493 | Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, bilateral |
| E13.3511 | Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye |
| E13.3512 | Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye |
| E13.3513 | Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral |
| E13.3521 | Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, right eye |
| E13.3522 | Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, left eye |
| E13.3523 | Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula, bilateral |
| E13.3531 | Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, right eye |
| E13.3532 | Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula, left eye |
| E13.3533 | Other specified diabetes mellitus with proliferative diabetic retinopathy 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 detachment, right eye |
| E13.3542 | Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, left eye |
| E13.3543 | Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment, bilateral |
| E13.3551 | Other specified diabetes mellitus with stable proliferative diabetic retinopathy, right eye |
| E13.3552 | Other specified diabetes mellitus with stable proliferative diabetic retinopathy, left eye |
| E13.3553 | Other specified diabetes mellitus with stable proliferative diabetic retinopathy, bilateral |
| 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 |

CLINICAL POLICY
Gonioscopy

| ICD-10-CM Code | Description |
|----------------|--|
| 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 |
| 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 |

| ICD-10-CM Code | Description |
|----------------|--|
| 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 |
| H21.531 | Iridodialysis, right eye |
| H21.532 | Iridodialysis, left eye |
| H21.533 | 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 |
| 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 |

| ICD-10-CM Code | Description |
|----------------|---|
| 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 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 retinal 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 retinal 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 |
| H35.022 | Exudative retinopathy, left eye |
| H35.023 | Exudative retinopathy, bilateral |
| 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 |
| H35.051 | 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 |

| ICD-10-CM Code | Description |
|----------------|---|
| 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 |
| H40.1222 | Low-tension glaucoma, left eye, moderate stage |
| 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 |

| ICD-10-CM Code | Description |
|----------------|---|
| 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, bilateral, mild stage |
| 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 |
| 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 |

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| ICD-10-CM Code | Description |
|----------------|--|
| 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 |
| H40.811 | Glaucoma with increased episcleral venous pressure, right eye |
| H40.812 | Glaucoma with increased episcleral venous pressure, left eye |
| H40.813 | Glaucoma with increased episcleral venous pressure, bilateral |
| H40.821 | Hypersecretion glaucoma, right eye |
| H40.822 | Hypersecretion glaucoma, left eye |

| ICD-10-CM Code | Description |
|----------------|---|
| H40.823 | Hypersecretion glaucoma, bilateral |
| H40.831 | Aqueous misdirection, right eye |
| H40.832 | Aqueous misdirection, left eye |
| H40.833 | Aqueous misdirection, bilateral |
| H44.411 | Flat anterior chamber hypotony of right eye |
| H44.412 | Flat anterior chamber hypotony of left eye |
| H44.413 | Flat anterior chamber hypotony bilateral |
| H44.421 | Hypotony of right eye due to ocular fistula |
| H44.422 | Hypotony of left eye due to ocular fistula |
| H44.423 | Hypotony of bilateral eyes due to ocular fistula |
| H44.431 | Hypotony of right eye due to other ocular disorders |
| H44.432 | Hypotony of left eye due to other ocular disorders |
| H44.433 | Hypotony of eye due to other ocular disorders, bilateral |
| H44.441 | Primary hypotony of right eye |
| H44.442 | Primary hypotony of left eye |
| H44.443 | Primary hypotony bilateral |
| H44.601 | Unspecified retained (old) intraocular foreign body, magnetic, right eye |
| H44.602 | Unspecified retained (old) intraocular foreign body, magnetic, left eye |
| H44.603 | Unspecified retained (old) intraocular foreign body, magnetic bilateral |
| H44.701 | Unspecified retained (old) intraocular foreign body nonmagnetic right eye |
| H44.702 | Unspecified retained (old) intraocular foreign body nonmagnetic left eye |
| H44.703 | Unspecified retained (old) intraocular foreign body nonmagnetic bilateral |
| Q15.0 | Congenital glaucoma |
| S05.11XA | Contusion of eyeball and orbital tissues, right eye, initial encounter |
| S05.11XD | Contusion of eyeball and orbital tissues, right eye, subsequent encounter |
| S05.11XS | Contusion of eyeball and orbital tissues, right eye, sequela |
| S05.12XA | Contusion of eyeball and orbital tissues, left eye, initial encounter |
| S05.12XD | Contusion of eyeball and orbital tissues, left eye, subsequent encounter |
| S05.12XS | Contusion of eyeball and orbital tissues, sequela |
| S05.51XA | Penetrating wound with foreign body of right eyeball initial encounter |
| S05.51XD | Penetrating wound with foreign body of right eyeball subsequent encounter |
| S05.51XS | Penetrating wound with foreign body of right eyeball sequela |
| S05.52XA | Penetrating wound with foreign body of left eyeball initial encounter |
| 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 |

| ICD-10-CM Code | Description |
|----------------|---|
| 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 |
|-----------------------------------|---------|---------------|
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| Annual Review | 11/2022 | 12/2022 |

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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

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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,

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