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| EFFECTIVE DATE: 10/01/2016  | REPLACES DOCUMENT: 187-UM-R2, 3064- |
| EFFECTIVE DATE: 10/01/2010  | MM-R4 Gonioscopy                    |
| RETIRED:                    | REVIEWED: 10/11/2018                |
| SPECIALIST REVIEW: Yes      | <b>REVISED: 3/20/2018</b>           |
| PRODUCT TYPE: All           | COMMITTEE APPROVAL: 12/05/2018      |

## **IMPORTANT REMINDER**

This Clinical Policy has been developed by appropriately experienced and licensed health care professionals based on a thorough review and consideration of generally accepted standards of medical practice, peer-reviewed medical literature, government agency/program approval status, and other indicia of medical necessity.

The purpose of this Clinical Policy is to provide a guide to medical necessity. Benefit determinations should be based in all cases on the applicable contract provisions governing plan benefits ("Benefit Plan Contract") and applicable state and federal requirements including Local Coverage Determinations (LCDs), as well as applicable plan-level administrative policies and procedures. To the extent there are any conflicts between this Clinical Policy and the Benefit Plan Contract provisions, the Benefit Plan Contract provisions will control.

Clinical policies are intended to be reflective of current scientific research and clinical thinking. This Clinical Policy is not intended to dictate to providers how to practice medicine, nor does it constitute a contract or guarantee regarding results. 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.

## SUBJECT:

Medical necessity determination for performance of gonioscopy.

# **DESCRIPTION:**

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

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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.

# **POLICY/CRITERIA:**

Indications for gonioscopy include, but are not limited to glaucoma, hypotony, occlusive disorders, diabetic retinopathy, rubeosis, aphakia, an intraocular foreign body and a subluxated or dislocated lens. 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.

For primary angle closure glaucoma (ACG, ICD-10 H40.20X0-H40.243), Envolve Vision Benefits, Inc. (Envolve Vision) reimburses for gonioscopy up to four times for the first year after diagnosis (service date to service date) and up to two times per year for established cases thereafter (service date to service date).

For primary ACG acute attack (ICD-10 H40.211-H40.213), Envolve Vision reimburses for gonioscopy every 24 to 48 hours until Laser Peripheral Iridotomy

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(LPI), and then up to four times within the first year, every six months thereafter for one year, and then annually (service date to service date).

For other covered ICD-10 diagnoses, Envolve Vision will reimburse for gonioscopy up to two times per year (service date to service date).

# **AUTHORIZATION PROTOCOLS:**

Gonioscopy is subject to retrospective medical record review.

Professional services provided by duly licensed eye care providers must be within the scope of licensure as defined by applicable State guidelines.

## SCIENTIFIC BACKGROUND:

Gonioscopy is required to view the iridocorneal angle, because light from the angle reflects back into the anterior chamber at the tear-air interface. This is because of the total internal reflection—just as in a fiber optic cable. The only circumstances in which the angle can be seen without special manipulation are in cases of keratoglobus where the light from the angle strikes the cornea at an angle perpendicular enough to escape. This is very rare.

## **REFERENCES:**

"A History of Gonioscopy", Alward, Wallace L.M., Optometry & Vision Science: January 2011 – Volume 88 – Issue 1 – pp 29-35

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>

American Academy of Ophthalmology Glaucoma Panel, Preferred Practice Pattern® Guidelines. Primary Angle Closure, San Francisco, CA: American Academy of Ophthalmology; 2015, <u>www.aao.org/ppp</u>

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

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# **CODING IMPLICATIONS:**

The following codes for treatment and procedures are for informational purposes only. They are current at time of review of this policy. Inclusion or exclusion of any codes does not guarantee coverage. Please refer to your State contract for exact coverage implications.

CPT code 92020 represents a bilateral service. Modifiers RT, LT, or 50 are not valid and should not be used. CPT 92020 has no technical or professional components. Modifiers TC or 26 are not valid and should not be used.

Envolve Vision follows the National Correct Coding Initiative (CCI) guidelines when processing claims for these services. If the claim is denied based upon CCI edits, an appeal must be submitted with the medical records and a dictated and signed statement from the provider clearly stating what additional information will be gleaned by multiple imaging and how these multiple images will positively impact the patient's care.

Envolve Vision follows the Multiple Procedure Payment Reduction guidelines (MPPR) when reimbursing for multiple diagnostic procedures. CCI guidelines are applied prior to MPPR.

| ICD-10<br>Code | ICD-10 Code Description   |
|----------------|---|
| E08.3211       | Diabetes mellitus due to underlying condition with mild<br>nonproliferative diabetic retinopathy with macular edema, right<br>eye |
| E08.3212       | Diabetes mellitus due to underlying condition with mild<br>nonproliferative diabetic retinopathy with macular edema, left eye     |
| E08.3213       | Diabetes mellitus due to underlying condition with mild<br>nonproliferative diabetic retinopathy with macular edema,<br>bilateral |

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| E08.3291 | Diabetes mellitus due to underlying condition with mild<br>nonproliferative diabetic retinopathy without macular edema,<br>right eye |
|----------|--|
| E08.3292 | Diabetes mellitus due to underlying condition with mild  |
| E00.3292 |  |
|          | 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  |
| 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  |
|          |  |

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| E08.3491 | Diabetes mellitus due to underlying condition with severe<br>nonproliferative diabetic retinopathy without macular edema,<br>right eye                           |
|----------|--|
| E08.3492 | Diabetes mellitus due to underlying condition with severe<br>nonproliferative diabetic retinopathy without macular edema, left<br>eye                            |
| E08.3493 | Diabetes mellitus due to underlying condition with severe<br>nonproliferative diabetic retinopathy without macular edema,<br>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<br>diabetic retinopathy with traction retinal detachment involving<br>the macula, right eye     |
| E08.3522 | Diabetes mellitus due to underlying condition with proliferative<br>diabetic retinopathy with traction retinal detachment involving<br>the macula, left eye      |
| E08.3523 | Diabetes mellitus due to underlying condition with proliferative<br>diabetic retinopathy with traction retinal detachment involving<br>the macula, bilateral     |
| E08.3531 | Diabetes mellitus due to underlying condition with proliferative<br>diabetic retinopathy with traction retinal detachment not<br>involving the macula, right eye |
| E08.3532 | Diabetes mellitus due to underlying condition with proliferative<br>diabetic retinopathy with traction retinal detachment not<br>involving the macula, left eye  |
| E08.3533 | Diabetes mellitus due to underlying condition with proliferative<br>diabetic retinopathy with traction retinal detachment not<br>involving the macula, bilateral |

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| diabetic retinopathy without macular edema, bilateralE08.37X1Diabetes mellitus due to underlying condition with diabetic<br>macular edema, resolved following treatment, right eyeE08.37X2Diabetes mellitus due to underlying condition with diabetic<br>macular edema, resolved following treatment, left eyeE08.37X3Diabetes mellitus due to underlying condition with diabetic<br>macular edema, resolved following treatment, left eyeE08.37X3Diabetes mellitus due to underlying condition with diabetic<br>macular edema, resolved following treatment, bilateralE09.3211Drug or chemical induced diabetes mellitus with mild<br>nonproliferative diabetic retinopathy with macular edema, right<br>eyeE09.3212Drug or chemical induced diabetes mellitus with mild  |          | diabetic retinopathy without macular edema, left eye               |
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| E08.37X2Diabetes mellitus due to underlying condition with diabetic<br>macular edema, resolved following treatment, left eyeE08.37X3Diabetes mellitus due to underlying condition with diabetic<br>macular edema, resolved following treatment, bilateralE09.3211Drug or chemical induced diabetes mellitus with mild<br>nonproliferative diabetic retinopathy with macular edema, right<br>eyeE09.3212Drug or chemical induced diabetes mellitus with mild  | E08.37X1 | Diabetes mellitus due to underlying condition with diabetic        |
| macular edema, resolved following treatment, left eyeE08.37X3Diabetes mellitus due to underlying condition with diabetic<br>macular edema, resolved following treatment, bilateralE09.3211Drug or chemical induced diabetes mellitus with mild<br>nonproliferative diabetic retinopathy with macular edema, right<br>eyeE09.3212Drug or chemical induced diabetes mellitus with mild   |          | macular edema, resolved following treatment, right eye             |
| E08.37X3Diabetes mellitus due to underlying condition with diabetic<br>macular edema, resolved following treatment, bilateralE09.3211Drug or chemical induced diabetes mellitus with mild<br>nonproliferative diabetic retinopathy with macular edema, right<br>eyeE09.3212Drug or chemical induced diabetes mellitus with mild  | E08.37X2 | Diabetes mellitus due to underlying condition with diabetic        |
| macular edema, resolved following treatment, bilateralE09.3211Drug or chemical induced diabetes mellitus with mild<br>nonproliferative diabetic retinopathy with macular edema, right<br>eyeE09.3212Drug or chemical induced diabetes mellitus with mild   |          | macular edema, resolved following treatment, left eye              |
| E09.3211Drug or chemical induced diabetes mellitus with mild<br>nonproliferative diabetic retinopathy with macular edema, right<br>eyeE09.3212Drug or chemical induced diabetes mellitus with mild   | E08.37X3 | Diabetes mellitus due to underlying condition with diabetic        |
| nonproliferative diabetic retinopathy with macular edema, right<br>eyeE09.3212Drug or chemical induced diabetes mellitus with mild   |          | macular edema, resolved following treatment, bilateral             |
| eyeE09.3212Drug or chemical induced diabetes mellitus with mild  | E09.3211 | Drug or chemical induced diabetes mellitus with mild               |
| E09.3212 Drug or chemical induced diabetes mellitus with mild  |          | nonproliferative diabetic retinopathy with macular edema, right    |
| 0  |          | eye  |
| nonproliferative diabetic retinopathy with macular edema, left eye   | E09.3212 | 8  |
|  |          | nonproliferative diabetic retinopathy with macular edema, left eye |

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| PRODUCT TYPE: All          | COMMITTEE APPROVAL: 12/05/2018         |

| E09.3213 | Drug or chemical induced diabetes mellitus with mild<br>nonproliferative diabetic retinopathy with macular edema,<br>bilateral        |
|----------|---|
| E09.3291 | Drug or chemical induced diabetes mellitus with mild<br>nonproliferative diabetic retinopathy without macular edema,<br>right eye     |
| E09.3292 | Drug or chemical induced diabetes mellitus with mild<br>nonproliferative diabetic retinopathy without macular edema, left<br>eye      |
| E09.3293 | Drug or chemical induced diabetes mellitus with mild<br>nonproliferative diabetic retinopathy without macular edema,<br>bilateral     |
| E09.3311 | Drug or chemical induced diabetes mellitus with moderate<br>nonproliferative diabetic retinopathy with macular edema, right<br>eye    |
| E09.3312 | Drug or chemical induced diabetes mellitus with moderate<br>nonproliferative diabetic retinopathy with macular edema, left eye        |
| E09.3313 | Drug or chemical induced diabetes mellitus with moderate<br>nonproliferative diabetic retinopathy with macular edema,<br>bilateral    |
| E09.3391 | Drug or chemical induced diabetes mellitus with moderate<br>nonproliferative diabetic retinopathy without macular edema,<br>right eye |
| E09.3392 | Drug or chemical induced diabetes mellitus with moderate<br>nonproliferative diabetic retinopathy without macular edema, left<br>eye  |
| E09.3393 | Drug or chemical induced diabetes mellitus with moderate<br>nonproliferative diabetic retinopathy without macular edema,<br>bilateral |
| E09.3411 | Drug or chemical induced diabetes mellitus with severe<br>nonproliferative diabetic retinopathy with macular edema, right<br>eye      |
| E09.3412 | Drug or chemical induced diabetes mellitus with severe<br>nonproliferative diabetic retinopathy with macular edema, left eye          |

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| SPECIALIST REVIEW: Yes     | <b>REVISED: 3/20/2018</b>              |
| PRODUCT TYPE: All          | COMMITTEE APPROVAL: 12/05/2018         |

| E09.3413 | Drug or chemical induced diabetes mellitus with severe<br>nonproliferative diabetic retinopathy with macular edema,<br>bilateral                              |
|----------|---|
| E09.3491 | Drug or chemical induced diabetes mellitus with severe<br>nonproliferative diabetic retinopathy without macular edema,<br>right eye                           |
| E09.3492 | Drug or chemical induced diabetes mellitus with severe<br>nonproliferative diabetic retinopathy without macular edema, left<br>eye                            |
| E09.3493 | Drug or chemical induced diabetes mellitus with severe<br>nonproliferative diabetic retinopathy without macular edema,<br>bilateral                           |
| E09.3511 | Drug or chemical induced diabetes mellitus with proliferative<br>diabetic retinopathy with macular edema, right eye   |
| E09.3512 | Drug or chemical induced diabetes mellitus with proliferative<br>diabetic retinopathy with macular edema, left eye  |
| E09.3513 | Drug or chemical induced diabetes mellitus with proliferative<br>diabetic retinopathy with macular edema, bilateral   |
| E09.3521 | Drug or chemical induced diabetes mellitus with proliferative<br>diabetic retinopathy with traction retinal detachment involving<br>the macula, right eye     |
| E09.3522 | Drug or chemical induced diabetes mellitus with proliferative<br>diabetic retinopathy with traction retinal detachment involving<br>the macula, left eye      |
| E09.3523 | Drug or chemical induced diabetes mellitus with proliferative<br>diabetic retinopathy with traction retinal detachment involving<br>the macula, bilateral     |
| E09.3531 | Drug or chemical induced diabetes mellitus with proliferative<br>diabetic retinopathy with traction retinal detachment not<br>involving the macula, right eye |
| E09.3532 | Drug or chemical induced diabetes mellitus with proliferative<br>diabetic retinopathy with traction retinal detachment not<br>involving the macula, left eye  |

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| 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 |  |  |
|          | 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                         |  |
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| E10.3213        | Tree 1 disbates mallitus with mild non-muliforative disbatio     |  |
|-----------------|--|--|
| E10.3213        | Type 1 diabetes mellitus with mild nonproliferative diabetic     |  |
| <b>D10 0001</b> | retinopathy with macular edema, bilateral                        |  |
| E10.3291        | Type 1 diabetes mellitus with mild nonproliferative diabetic     |  |
| 710 0000        | 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                     |  |
| 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        |  |  |
|                 | retinopathy with macular edema, right eye                        |  |
| E10.3412        |  |  |
|                 | 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        |  |  |
|                 | 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                                    |  |
| L               |  |  |

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| E10.3512 | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>with macular edema, left eye  |
|----------|---|
| E10.3513 | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>with macular edema, bilateral   |
| E10.3521 | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>with traction retinal detachment involving the macula, right eye                              |
| E10.3522 | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>with traction retinal detachment involving the macula, left eye                               |
| E10.3523 | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>with traction retinal detachment involving the macula, bilateral                              |
| E10.3531 | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>with traction retinal detachment not involving the macula, right<br>eye                       |
| E10.3532 | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>with traction retinal detachment not involving the macula, left eye                           |
| E10.3533 | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>with traction retinal detachment not involving the macula,<br>bilateral                       |
| E10.3541 | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>with combined traction retinal detachment and rhegmatogenous<br>retinal detachment, right eye |
| E10.3542 | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>with combined traction retinal detachment and rhegmatogenous<br>retinal detachment, left eye  |
| E10.3543 | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>with combined traction retinal detachment and rhegmatogenous<br>retinal detachment, bilateral |
| 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  |

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| SPECIALIST REVIEW: Yes     | REVISED: 3/20/2018                     |
| PRODUCT TYPE: All          | COMMITTEE APPROVAL: 12/05/2018         |

| E10.3591        | Type 1 diabetes mellitus with proliferative diabetic retinopathy<br>without macular edema, right eye |  |
|-----------------|--|--|
| E10.3592        | Type 1 diabetes mellitus with proliferative diabetic retinopathy                                     |  |
| E10.5592        | without macular edema, left eye  |  |
| E10.0500        | · · · ·  |  |
| E10.3593        | Type 1 diabetes mellitus with proliferative diabetic retinopathy                                     |  |
|                 | without macular edema, bilateral   |  |
| E10.37X1        | 51 ,   |  |
|                 | 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   |  |
| D11.0212        | retinopathy with macular edema, left eye   |  |
| E11.3213        | Type 2 diabetes mellitus with mild nonproliferative diabetic   |  |
| E11.5215        | retinopathy with macular edema, bilateral  |  |
| E11.3291        |  |  |
| E11.3291        | Type 2 diabetes mellitus with mild nonproliferative diabetic   |  |
| <b>D11</b> 0000 | retinopathy without macular edema, right eye   |  |
| E11.3292        | 51 1   |  |
|                 | retinopathy without macular edema, left eye  |  |
| E11.3293        | 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        |  |  |
|                 | 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                                     |  |
| 111.0094        | retinopathy without macular edema, left eye  |  |
|                 | remopany winout macular cuema, leit cyc  |  |

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| 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 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   |  |

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| D11 0541 |  |  |
|----------|--|--|
| 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   |  |
| 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 |  |  |
|          | 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 |  |  |
|          | 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               |  |
|          |  |  |

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| 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            |
| 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                         |
|          |  |

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| 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  |

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| 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  |  |
| 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   |  |

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| 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                      |
| 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                              |

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| 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                    |  |
| 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  |  |

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| 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                                |  |

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| 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                             |  |
| 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    |  |

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| Management                 |  |
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| EFFECTIVE DATE: 10/01/2016 | REPLACES DOCUMENT: 187-UM-R2, 3064-    |
|                            | MM-R4 Gonioscopy                       |
| RETIRED:                   | <b>REVIEWED: 10/11/2018</b>            |
| SPECIALIST REVIEW: Yes     | <b>REVISED: 3/20/2018</b>              |
| PRODUCT TYPE: All          | COMMITTEE APPROVAL: 12/05/2018         |

| 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                    |  |
| 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   |  |

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|                                       | MM-R4 Gonioscopy                       |
| RETIRED:                              | <b>REVIEWED: 10/11/2018</b>            |
| SPECIALIST REVIEW: Yes                | <b>REVISED: 3/20/2018</b>              |
| PRODUCT TYPE: All                     | COMMITTEE APPROVAL: 12/05/2018         |

| H40.1422 | Capsular glaucoma with pseudoexfoliation of lens, left eye,<br>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                       |
| H40.31X2 | Glaucoma secondary to eye trauma, right eye, moderate stage                   |

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| SPECIALIST REVIEW: Yes     | <b>REVISED: 3/20/2018</b>              |
| PRODUCT TYPE: All          | COMMITTEE APPROVAL: 12/05/2018         |

| H40.31X3Glaucoma secondary to eye trauma, right eye, severe stageH40.32X1Glaucoma secondary to eye trauma, left eye, mild stageH40.32X2Glaucoma secondary to eye trauma, left eye, moderate stageH40.32X3Glaucoma secondary to eye trauma, left eye, severe stageH40.33X1Glaucoma secondary to eye trauma, bilateral, mild stageH40.33X2Glaucoma secondary to eye trauma, bilateral, moderate stageH40.33X3Glaucoma secondary to eye trauma, bilateral, severe stageH40.41X1Glaucoma secondary to eye inflammation, right eye, mild stageH40.41X2Glaucoma secondary to eye inflammation, right eye, severe stageH40.41X3Glaucoma secondary to eye inflammation, right eye, severe stageH40.42X1Glaucoma secondary to eye inflammation, left eye, moderate<br>stageH40.42X2Glaucoma secondary to eye inflammation left eye moderate<br>stageH40.42X3Glaucoma secondary to eye inflammation bilateral, mild stageH40.43X1Glaucoma secondary to eye inflammation bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X3Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.51X2Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.52X1Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stage  |          |  |
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| H40.32X2Glaucoma secondary to eye trauma, left eye, moderate stageH40.32X3Glaucoma secondary to eye trauma, left eye, severe stageH40.33X1Glaucoma secondary to eye trauma, bilateral, mild stageH40.33X2Glaucoma secondary to eye trauma, bilateral, moderate stageH40.33X3Glaucoma secondary to eye trauma, bilateral, severe stageH40.41X1Glaucoma secondary to eye inflammation, right eye, mild stageH40.41X2Glaucoma secondary to eye inflammation, right eye moderate<br>stageH40.41X3Glaucoma secondary to eye inflammation, right eye, severe stageH40.41X3Glaucoma secondary to eye inflammation left eye mild stageH40.42X1Glaucoma secondary to eye inflammation, left eye, moderate stageH40.42X2Glaucoma secondary to eye inflammation, left eye, moderate stageH40.42X3Glaucoma secondary to eye inflammation left eye severe stageH40.42X3Glaucoma secondary to eye inflammation bilateral moderate stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, mild stageH40.52X2Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X2Glaucoma secondary to other eye disorders, left eye, severe stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.52X4Glaucoma secondary to other eye disorders, left eye, severe stage <t< td=""><td>H40.31X3</td><td>Glaucoma secondary to eye trauma, right eye, severe stage</td></t<> | H40.31X3 | Glaucoma secondary to eye trauma, right eye, severe stage          |
| H40.32X3Glaucoma secondary to eye trauma, left eye, severe stageH40.33X1Glaucoma secondary to eye trauma, bilateral, mild stageH40.33X2Glaucoma secondary to eye trauma, bilateral, moderate stageH40.33X3Glaucoma secondary to eye trauma, bilateral, severe stageH40.41X1Glaucoma secondary to eye inflammation, right eye, mild stageH40.41X2Glaucoma secondary to eye inflammation, right eye, severe stageH40.41X3Glaucoma secondary to eye inflammation, right eye, severe stageH40.41X3Glaucoma secondary to eye inflammation, right eye, severe stageH40.42X1Glaucoma secondary to eye inflammation left eye mild stageH40.42X2Glaucoma secondary to eye inflammation left eye, moderate stageH40.42X3Glaucoma secondary to eye inflammation bilateral, mild stageH40.43X1Glaucoma secondary to eye inflammation bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, moderate stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.43X3Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X1Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X2Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, mild stage </td <td>H40.32X1</td> <td>Glaucoma secondary to eye trauma, left eye, mild stage</td> | H40.32X1 | Glaucoma secondary to eye trauma, left eye, mild stage             |
| H40.33X1Glaucoma secondary to eye trauma, bilateral, mild stageH40.33X2Glaucoma secondary to eye trauma, bilateral, moderate stageH40.33X3Glaucoma secondary to eye inflammation, right eye, mild stageH40.41X1Glaucoma secondary to eye inflammation, right eye, mild stageH40.41X2Glaucoma secondary to eye inflammation, right eye moderate<br>stageH40.41X3Glaucoma secondary to eye inflammation, right eye, severe stageH40.42X1Glaucoma secondary to eye inflammation, left eye moderate stageH40.42X2Glaucoma secondary to eye inflammation left eye moderate stageH40.42X3Glaucoma secondary to eye inflammation bilateral, mild stageH40.43X1Glaucoma secondary to eye inflammation bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation, bilateral, moderate stageH40.43X2Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.51X2Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye di  | H40.32X2 | Glaucoma secondary to eye trauma, left eye, moderate stage         |
| H40.33X2Glaucoma secondary to eye trauma, bilateral, moderate stageH40.33X3Glaucoma secondary to eye trauma, bilateral, severe stageH40.41X1Glaucoma secondary to eye inflammation, right eye, mild stageH40.41X2Glaucoma secondary to eye inflammation, right eye moderate<br>stageH40.41X3Glaucoma secondary to eye inflammation, right eye, severe stageH40.42X1Glaucoma secondary to eye inflammation left eye mild stageH40.42X2Glaucoma secondary to eye inflammation, left eye, moderate stageH40.42X3Glaucoma secondary to eye inflammation left eye severe stageH40.43X4Glaucoma secondary to eye inflammation bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation bilateral moderate stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.43X4Glaucoma secondary to eye inflammation bilateral moderate stageH40.51X1Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X2Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.51X3Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X1Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X3Glaucoma secondary to other eye disor   | H40.32X3 | Glaucoma secondary to eye trauma, left eye, severe stage           |
| H40.33X3Glaucoma secondary to eye trauma, bilateral, severe stageH40.41X1Glaucoma secondary to eye inflammation, right eye, mild stageH40.41X2Glaucoma secondary to eye inflammation, right eye moderate<br>stageH40.41X3Glaucoma secondary to eye inflammation, right eye, severe stageH40.42X1Glaucoma secondary to eye inflammation left eye mild stageH40.42X2Glaucoma secondary to eye inflammation left eye, moderate stageH40.42X3Glaucoma secondary to eye inflammation left eye, moderate stageH40.43X3Glaucoma secondary to eye inflammation left eye severe stageH40.43X1Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation, bilateral, moderate stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X2Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.52X3Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X4Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X2Glaucoma secondary to othe  | H40.33X1 | Glaucoma secondary to eye trauma, bilateral, mild stage            |
| H40.41X1Glaucoma secondary to eye inflammation, right eye, mild stageH40.41X2Glaucoma secondary to eye inflammation, right eye moderate<br>stageH40.41X3Glaucoma secondary to eye inflammation, right eye, severe stageH40.41X3Glaucoma secondary to eye inflammation left eye mild stageH40.42X1Glaucoma secondary to eye inflammation, left eye, moderate stageH40.42X2Glaucoma secondary to eye inflammation, left eye, moderate stageH40.42X3Glaucoma secondary to eye inflammation left eye severe stageH40.43X1Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X2Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X3Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.53X1Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secon   | H40.33X2 | Glaucoma secondary to eye trauma, bilateral, moderate stage        |
| H40.41X2Glaucoma secondary to eye inflammation, right eye moderate<br>stageH40.41X3Glaucoma secondary to eye inflammation, right eye, severe stageH40.42X1Glaucoma secondary to eye inflammation left eye mild stageH40.42X2Glaucoma secondary to eye inflammation, left eye, moderate stageH40.42X3Glaucoma secondary to eye inflammation, left eye severe stageH40.42X3Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X1Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation, bilateral, severe stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X2Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X2Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.51X3Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X1Glaucoma secondary to other eye disorders, left eye, severe stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X2Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stage   | H40.33X3 | Glaucoma secondary to eye trauma, bilateral, severe stage          |
| stageH40.41X3Glaucoma secondary to eye inflammation, right eye, severe stageH40.42X1Glaucoma secondary to eye inflammation left eye mild stageH40.42X2Glaucoma secondary to eye inflammation, left eye, moderate stageH40.42X3Glaucoma secondary to eye inflammation, left eye severe stageH40.42X3Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X1Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation, bilateral, severe stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X2Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.51X3Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X2Glaucoma secondary to other eye disorders, left eye, severe stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X2Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.53X3 <td>H40.41X1</td> <td>Glaucoma secondary to eye inflammation, right eye, mild stage</td>           | H40.41X1 | Glaucoma secondary to eye inflammation, right eye, mild stage      |
| H40.41X3Glaucoma secondary to eye inflammation, right eye, severe stageH40.42X1Glaucoma secondary to eye inflammation left eye mild stageH40.42X2Glaucoma secondary to eye inflammation, left eye, moderate stageH40.42X3Glaucoma secondary to eye inflammation left eye severe stageH40.42X3Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X1Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation, bilateral, severe stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.51X3Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.52X1Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.5  | H40.41X2 | Glaucoma secondary to eye inflammation, right eye moderate         |
| H40.42X1Glaucoma secondary to eye inflammation left eye mild stageH40.42X2Glaucoma secondary to eye inflammation, left eye, moderate stageH40.42X3Glaucoma secondary to eye inflammation left eye severe stageH40.42X3Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X1Glaucoma secondary to eye inflammation bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation bilateral moderate stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X2Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.52X1Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X2Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glauc   |          |  |
| H40.42X2Glaucoma secondary to eye inflammation, left eye, moderate stageH40.42X3Glaucoma secondary to eye inflammation left eye severe stageH40.43X1Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation bilateral moderate stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, moderatestageGlaucoma secondary to other eye disorders, right eye, severestageGlaucoma secondary to other eye disorders, left eye, mild stageH40.52X1Glaucoma secondary to other eye disorders, left eye, moderatestageGlaucoma secondary to other eye disorders, left eye, severe stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X2Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderatestageGlaucoma secondary to other eye disorders, bilateral, moderateH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to other eye disorders, bilateral, severe stage  | H40.41X3 |  |
| H40.42X3Glaucoma secondary to eye inflammation left eye severe stageH40.43X1Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation bilateral moderate stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X2Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.51X3Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.52X1Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage  |          |  |
| H40.43X1Glaucoma secondary to eye inflammation, bilateral, mild stageH40.43X2Glaucoma secondary to eye inflammation bilateral moderate stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X2Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.51X3Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.52X1Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X2Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X2Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X2Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to other eye disorders, bilateral, severe stage  | H40.42X2 | Glaucoma secondary to eye inflammation, left eye, moderate stage   |
| H40.43X2Glaucoma secondary to eye inflammation bilateral moderate stageH40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X2Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.51X3Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.52X1Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X2Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.53X1Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X2Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, bilateral, severe stage   | H40.42X3 | Glaucoma secondary to eye inflammation left eye severe stage       |
| H40.43X3Glaucoma secondary to eye inflammation, bilateral, severe stageH40.51X1Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X2Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.51X3Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.52X1Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X2Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.53X1Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X2Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.51X1Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage  | H40.43X1 |  |
| H40.51X1Glaucoma secondary to other eye disorders, right eye, mild stageH40.51X2Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.51X3Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.52X1Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X2Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X2Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage  | H40.43X2 | Glaucoma secondary to eye inflammation bilateral moderate stage    |
| H40.51X2Glaucoma secondary to other eye disorders, right eye, moderate<br>stageH40.51X3Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.52X1Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X2Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X2Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage  | H40.43X3 | Glaucoma secondary to eye inflammation, bilateral, severe stage    |
| stageH40.51X3Glaucoma secondary to other eye disorders, right eye, severe<br>stageH40.52X1Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X2Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X2Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage  | H40.51X1 | Glaucoma secondary to other eye disorders, right eye, mild stage   |
| stageH40.52X1Glaucoma secondary to other eye disorders, left eye, mild stageH40.52X2Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X2Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage  | H40.51X2 |  |
| H40.52X2Glaucoma secondary to other eye disorders, left eye, moderate<br>stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X2Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage   | H40.51X3 |  |
| stageH40.52X3Glaucoma secondary to other eye disorders, left eye, severe stageH40.53X1Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X2Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage   | H40.52X1 | Glaucoma secondary to other eye disorders, left eye, mild stage    |
| H40.53X1Glaucoma secondary to other eye disorders, bilateral, mild stageH40.53X2Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage   | H40.52X2 |  |
| H40.53X2Glaucoma secondary to other eye disorders, bilateral, moderate<br>stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage   | H40.52X3 | Glaucoma secondary to other eye disorders, left eye, severe stage  |
| stageH40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage   | H40.53X1 | Glaucoma secondary to other eye disorders, bilateral, mild stage   |
| H40.53X3Glaucoma secondary to other eye disorders, bilateral, severe stageH40.61X1Glaucoma secondary to drugs, right eye, mild stage  | H40.53X2 |  |
|   | H40.53X3 | Glaucoma secondary to other eye disorders, bilateral, severe stage |
|   | H40.61X1 | Glaucoma secondary to drugs, right eye, mild stage                 |
|   | H40.61X2 |  |

| DEPARTMENT: Utilization    | DOCUMENT NAME: Gonioscopy              |
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| Management                 |  |
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| EFFECTIVE DATE: 10/01/2016 | REPLACES DOCUMENT: 187-UM-R2, 3064-    |
|                            | MM-R4 Gonioscopy                       |
| RETIRED:                   | <b>REVIEWED: 10/11/2018</b>            |
| SPECIALIST REVIEW: Yes     | <b>REVISED: 3/20/2018</b>              |
| PRODUCT TYPE: All          | COMMITTEE APPROVAL: 12/05/2018         |

| 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                                   |  |
| 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   |  |
|          |   |  |

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|                                       | MM-R4 Gonioscopy                       |
| RETIRED:                              | <b>REVIEWED: 10/11/2018</b>            |
| SPECIALIST REVIEW: Yes                | <b>REVISED: 3/20/2018</b>              |
| PRODUCT TYPE: All                     | COMMITTEE APPROVAL: 12/05/2018         |

| 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<br>encounter  |
| S05.61XD | Penetrating wound without foreign body of right eye subsequent encounter  |
| S05.61XS | Penetrating wound without foreign body of right eye sequela               |

| <b>DEPARTMENT: Utilization</b> | DOCUMENT NAME: Gonioscopy              |
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| SPECIALIST REVIEW: Yes         | REVISED: 3/20/2018                     |
| PRODUCT TYPE: All              | COMMITTEE APPROVAL: 12/05/2018         |

| 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    |

## **REVIEW/REVISION LOG**

| Notes   | Date    |
|---|---------|
| Annual review   | 12/2018 |
| Update medical indications.                                     | 03/2018 |
| Updated diagnoses as medical indications; updated references    | 01/2018 |
| Removed unspecified diagnoses from medical indications, updated | 12/2016 |
| diagnoses based on ICD-10 update and removed Attachment A.      |         |
| Corrected ICD-10 diagnosis codes                                | 05/2016 |
| Updated medical indications; updated diagnoses to ICD-10,       | 12/2015 |
| rebranded to Envolve Benefit Options (EBO)                      |         |
| Addition of diagnoses for medical necessity; addition of        | 12/2014 |
| Attachment A with ICD9/ICD10 code crosswalk                     |         |
| Annual review   | 12/2013 |