

# Eylea<sup>®</sup> (aflibercept) (Intravitreal)

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### I. Length of Authorization <sup>1</sup>

Coverage will be provided annually and may be renewed, unless otherwise specified.

• Coverage for Retinopathy of Prematurity (ROP) will be provided initially for a total of 2 doses (1 dose per eye) and may be renewed as re-treatment for up to an additional 4 doses (2 doses per eye) (*Refer to Section IV for re-treatment criteria*)

#### II. Dosing Limits

- A. Quantity Limit (max daily dose) [NDC unit]:
  - 2 mg injection: 1 vial per eye every 28 days
- B. Max Units (per dose and over time) [HCPCS Unit]:

| Diagnosis                            | MU for Initial Dosing           | MU for Maintenance Dosing         |
|--------------------------------------|---------------------------------|-----------------------------------|
| Neovascular age-related macular      | 4 units every 28 days x 3 doses | 4 units every 28-56 days          |
| degeneration (AMD)                   |                                 |                                   |
| Macular edema following retinal vein | 4 units every 28 days           | 4 units every 28 days             |
| occlusion (RVO)                      |                                 |                                   |
| Diabetic Macular Edema (DME)/        | 4 units every 28 days x 5 doses | 4 units every 28-56 days          |
| Diabetic Retinopathy (DR)            |                                 |                                   |
| Retinopathy of Prematurity (ROP)     | 0.8 units x 1 dose              | 0.8 units every 10 days x 2 doses |

(Max units are based on administration to both eyes)

### III. Initial Approval Criteria <sup>1-14</sup>

Coverage is provided in the following conditions:

• Patient must try and have an inadequate response, contraindication, or intolerance to an adequate trial of bevacizumab in either eye prior to consideration of a non-preferred product





• Patient is at least 18 years of age, unless otherwise specified; AND

### Universal Criteria<sup>1</sup>

- Patient is free of ocular and/or peri-ocular infections; AND
- Patient does not have active intraocular inflammation; AND
- Therapy will not be used with other ophthalmic VEGF inhibitors (i.e., brolucizumab-dbll, ranibizumab, pegaptanib, bevacizumab, faricimab-svoa, etc.); **AND**
- Patient's best corrected visual acuity (BCVA) is measured at baseline and periodically during treatment (*Note: NOT applicable to patients with Retinopathy of Prematurity*), AND
- Patient has a definitive diagnosis of one of the following:

# Neovascular (Wet) Age-Related Macular Degeneration (AMD) **†**\*

### Macular Edema following Retinal Vein Occlusion (RVO) †

# Diabetic Macular Edema (DME) **†**\*

# Diabetic Retinopathy (DR) \*\*

# Retinopathy of Prematurity (ROP) † $\Phi$

• Patient is a premature infant with a maximum gestational age at birth of 32 weeks OR a birth weight of >800 to 1500 g

\*Patients with an insufficient response during initial therapy administered every 4 weeks may continue with dosing every 4 weeks. Patients with an inadequate response to maintenance therapy administered every 8 weeks may increase the dosing frequency up to every 4 weeks. (Refer to Section V)

FDA Approved Indication(s) Compendia recommended indication(s);  $\Phi$  Orphan Drug

### IV. Renewal Criteria <sup>1-14</sup>

Coverage can be renewed based upon the following criteria:

- Patient continues to meet the universal and indication-specific relevant criteria as identified in section III; **AND**
- Absence of unacceptable toxicity from the drug. Examples of unacceptable toxicity include: endophthalmitis and retinal detachments, increase in intraocular pressure, arterial thromboembolic events; **AND**

### Retinopathy of Prematurity (ROP)

- Patient still has the presence of active ROP requiring treatment; AND
- At least 10 days have elapsed since receiving initial treatment

# All Other Indications



• Patient has had a beneficial response to therapy (e.g., improvement in the baseline best corrected visual acuity (BCVA), etc.) and continued administration is necessary for the maintenance treatment of the condition

# V. Dosage/Administration<sup>1</sup>

| Indication                     | Dose  |  |
|--------------------------------|---|--|
|                                | Initiation:   |  |
|                                | Administer 2 mg intravitreally per affected eye once every 4 weeks (approximately every 28 days, monthly) for the first 12 weeks (3 months)   |  |
|                                | Maintenance:  |  |
|                                | Administer 2 mg intravitreally per affected eye once every 8 weeks (2 months);  |  |
| Neovascular<br>(Wet) AMD       | however, Eylea may be dosed as frequently as 2 mg every 4 weeks (approximately every 25 days, monthly)  |  |
|                                | • Additional efficacy was not demonstrated in most patients when EYLEA was dosed every 4 weeks compared to every 8 weeks. Some patients may need every 4 week (approximately monthly) dosing after the first 12 weeks (3 months). |  |
|                                | • Patients may also be treated with one dose every 12 weeks after one year of effective therapy   |  |
| Macular Edema<br>following RVO | Administer 2 mg intravitreally per affected eye once every 4 weeks (approximately every 25 days, monthly)   |  |
|                                | Initiation:   |  |
|                                | Administer 2 mg intravitreally per affected eye once every 4 weeks (approximately every 28 days, monthly) for the first 5 injections  |  |
| Diabetic Macular               | Maintenance:  |  |
| Edema (DME) &                  | Administer 2 mg intravitreally per affected eye once every 8 weeks (2 months);  |  |
| Diabetic<br>Retinopathy (DR)   | however, Eylea may be dosed as frequently as 2 mg every 4 weeks (approximately every 25 days, monthly)  |  |
|                                | • Additional efficacy was not demonstrated in most patients when EYLEA was dosed every 4 weeks compared to every 8 weeks. Some patients may need every 4 week (monthly) dosing after the first 20 weeks (5 months).               |  |
|                                | Administer 0.4 mg intravitreally per affected eye.  |  |
| Retinopathy of                 | • Injections may be given bilaterally on the same day.  |  |
| Prematurity<br>(ROP)           | • Injections may be repeated in each eye and the treatment interval between doses injected into the same eye should be at least 10 days.  |  |
|                                | • <b><u>NOTE</u></b> : Treatment for this indication is ONLY applicable to the single-dose vial kit. Do NOT use the pre-filled syringe for the treatment of ROP.  |  |

# VI. Billing Code/Availability Information

### HCPCS Code:

• J0178 – Injection, aflibercept, 1 mg; 1 billable unit = 1 mg



#### NDC:

• Eylea 2 mg/0.05 mL Solution for Injection, single-dose vial kit or single-dose pre-filled syringe: 61755-0005-xx

### VII. References

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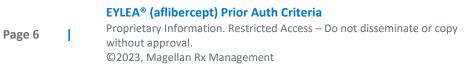
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| ICD-10   | ICD-10 Description  |
|----------|---|
| E08.311  | Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy with macular edema                            |
| E08.319  | Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy without macular edema                         |
| E08.3211 | Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, right eye       |
| E08.3212 | Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, left eye        |
| E08.3213 | Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, bilateral       |
| E08.3219 | Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye |

# Appendix 1 – Covered Diagnosis Codes





| ICD-10           | ICD-10 Description  |
|------------------|---|
| E08.3291         | Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy   |
|                  | without macular edema, right eye  |
| E08.3292         | Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy   |
|                  | without macular edema, left eye   |
| E08.3293         | Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy   |
|                  | without macular edema, bilateral  |
| E08.3299         | Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy   |
| 100.0200         | without macular edema, unspecified eye  |
| E08.3311         | Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic           |
| 100.0011         | retinopathy with macular edema, right eye   |
| E08.3312         | Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic           |
| E00.0012         | retinopathy with macular edema, left eye  |
| E08.3313         | Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic           |
| E00.0010         | retinopathy with macular edema, bilateral   |
| E08.3319         | Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic           |
| E00.5515         | retinopathy with macular edema, unspecified eye   |
| E08.3391         | Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic           |
| E00.5591         | retinopathy without macular edema, right eye  |
| E08.3392         | Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic           |
| E00.5592         |   |
| E00 2202         | retinopathy without macular edema, left eye   |
| E08.3393         | Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic           |
| E00 9900         | retinopathy without macular edema, bilateral  |
| E08.3399         | Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic           |
| E00.9411         | retinopathy without macular edema, unspecified eye  |
| E08.3411         | Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy |
| E00.0410         | with macular edema, right eye   |
| E08.3412         | Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy |
| E00.0410         | with macular edema, left eye  |
| E08.3413         | Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy |
| E00.9410         | with macular edema, bilateral   |
| E08.3419         | Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy |
| <b>F</b> 00.0401 | with macular edema, unspecified eye   |
| E08.3491         | Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy |
| <b>H</b> 00.0400 | without macular edema, right eye  |
| E08.3492         | Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy |
| <b>R</b> 00.0400 | without macular edema, left eye   |
| E08.3493         | Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy |
| <b>B</b> 00.0400 | without macular edema, bilateral  |
| E08.3499         | Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy |
|                  | without macular edema, unspecified eye  |
| 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  |
| E08.3519         | Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with      |
|                  | macular edema, unspecified eye  |
| E08.3591         | Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without   |
|                  | macular edema, right eye  |
| E08.3592         | Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without   |
|                  | macular edema, left eye   |

| ICD-10    | ICD-10 Description  |
|-----------|---|
| E08.3593  | Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without                                   |
|           | macular edema, bilateral  |
| E08.3599  | Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without                                   |
|           | macular edema, unspecified eye  |
| E08.37X1  | Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following                                   |
|           | treatment, right eye  |
| E08.37X2  | Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following                                   |
| FIGO OFNO | treatment, left eye   |
| E08.37X3  | Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment, bilateral              |
| E08.37X9  | Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following                                   |
| 100.0110  | treatment, unspecified eye  |
| E09.311   | Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema                             |
| E09.319   | Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy without macular edema                          |
|           |   |
| E09.3211  | Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye        |
| E09.3212  | Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy                                      |
|           | with macular edema, left eye  |
| E09.3213  | Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy                                      |
|           | with macular edema, bilateral   |
| E09.3219  | Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy                                      |
| E00 9901  | with macular edema, unspecified eye   |
| E09.3291  | Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy                                      |
| E00 2202  | without macular edema, right eye  |
| E09.3292  | Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye      |
| E09.3293  | Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy                                      |
| H00.0200  | without macular edema, bilateral  |
| E09.3299  | Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy                                      |
|           | without macular edema, unspecified eye  |
| E09.3311  | Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic  |
|           | retinopathy with macular edema, right eye   |
| E09.3312  | Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic  |
|           | retinopathy with macular edema, left eye  |
| E09.3313  | Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic  |
|           | retinopathy with macular edema, bilateral   |
| E09.3319  | Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic  |
| Rec cool  | retinopathy with macular edema, unspecified eye   |
| E09.3391  | Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic  |
| E00 0000  | retinopathy without macular edema, right eye  |
| E09.3392  | Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic  |
| E09.3393  | retinopathy without macular edema, left eye   |
| E09.3393  | Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral |
| E09.3399  | Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic  |
| E09.9999  | retinopathy without macular edema, unspecified eye  |
| E09.3411  | Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy                                    |
|           | with macular edema, right eye   |
| E09.3412  | Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy                                    |
|           | with macular edema, left eye  |
| E09.3413  | Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy                                    |
|           | with macular edema, bilateral   |



| ICD-10          | ICD-10 Description   |
|-----------------|--|
| E09.3419        | Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy                       |
|                 | with macular edema, unspecified eye  |
| E09.3491        | Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy                       |
|                 | without macular edema, right eye   |
| E09.3492        | Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy                       |
|                 | without macular edema, left eye  |
| E09.3493        | Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy                       |
|                 | without macular edema, bilateral   |
| E09.3499        | Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy                       |
|                 | without macular edema, unspecified eye   |
| E09.3511        | Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with                            |
|                 | macular edema, right eye   |
| E09.3512        | Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with                            |
|                 | macular edema, left eye  |
| E09.3513        | Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with                            |
|                 | macular edema, bilateral   |
| E09.3519        | Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with                            |
|                 | macular edema, unspecified eye   |
| 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   |
| E09.3599        | Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without                         |
| E00.97V1        | macular edema, unspecified eye   |
| E09.37X1        | Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following                         |
| E09.37X2        | treatment, right eye<br>Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following |
| E09.37A2        | treatment, left eye  |
| E09.37X3        | Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following                         |
| E05.57A5        | treatment, bilateral   |
| E09.37X9        | Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following                         |
| E05.57A5        | treatment, unspecified eye   |
| E10.311         | Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema                                  |
|                 |  |
| E10.319         | Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema                               |
| E10.3211        | Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema,                       |
|                 | right eye  |
| E10.3212        | Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema,                       |
|                 | left eye   |
| E10.3213        | Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema,                       |
|                 | bilateral  |
| E10.3219        | Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema,                       |
|                 | unspecified eye  |
| E10.3291        | Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular                           |
|                 | edema, right eye   |
| E10.3292        | Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular                           |
| Dec. et al.     | edema, left eye  |
| E10.3293        | Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular                           |
| <b>F10</b> 2000 | edema, bilateral   |
| E10.3299        | Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular                           |
|                 | edema, unspecified eye   |



| ICD-10               | ICD-10 Description   |
|----------------------|--|
| E10.3311             | Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular                                |
| <b>B</b>             | edema, right eye   |
| E10.3312             | Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular                                |
| E10.3313             | edema, left eye<br>Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular             |
| 110.0010             | edema, bilateral   |
| E10.3319             | Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular                                |
|                      | edema, unspecified eye   |
| E10.3391             | Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular                             |
| E10 9909             | 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   |
| E10.3399             | Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular                             |
| <b>T</b>             | edema, unspecified eye   |
| E10.3411             | Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular                                  |
| E10.3412             | edema, right eye<br>Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular              |
| 110.0412             | edema, left eye  |
| E10.3413             | Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular                                  |
|                      | edema, bilateral   |
| E10.3419             | Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular                                  |
| E10.0401             | edema, unspecified eye   |
| E10.3491             | Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, right eye              |
| E10.3492             | Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular                               |
|                      | edema, left eye  |
| E10.3493             | Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular                               |
| <b>T</b>             | edema, bilateral   |
| E10.3499             | Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular                               |
| E10.3511             | edema, unspecified eye<br>Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye |
|                      |  |
| E10.3512             | Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye                            |
| E10.3513             | Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, bilateral                           |
| E10.3519             | Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema,                                     |
| E10.3591             | unspecified eye<br>Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right         |
| E10.9991             | eye  |
| E10.3592             | Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left                             |
|                      | eye  |
| E10.3593             | Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema,                                  |
|                      | bilateral  |
| E10.3599             | Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema,                                  |
| E10.37X1             | unspecified eye<br>Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye         |
| E10.37X2             | Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye                             |
| E10.37X2<br>E10.37X3 |  |
|                      | Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral                            |
| E10.37X9             | Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye                      |
| E11.311              | Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema  |
| 111.011              | 2 JP - Charles mentals whit enspective diabone reinopathy with indudial edolia   |

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| ICD-10   | ICD-10 Description  |
|----------|---|
| E11.319  | Type 2 diabetes mellitus with unspecified diabetic retinopathy without macular edema                                |
| E11.3211 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye              |
| E11.3212 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye               |
| E11.3213 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral              |
| E11.3219 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye        |
| E11.3291 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, right eye           |
| E11.3292 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, left eye            |
| E11.3293 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, bilateral           |
| E11.3299 | Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye     |
| E11.3311 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, right eye          |
| E11.3312 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, left eye           |
| E11.3313 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, bilateral          |
| E11.3319 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye    |
| E11.3391 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, right eye       |
| E11.3392 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, left eye        |
| E11.3393 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, bilateral       |
| E11.3399 | Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye |
| 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            |
| E11.3419 | Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye      |
| 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         |
| E11.3499 | Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema, unspecified eye   |
| 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                      |



| ICD-10   | ICD-10 Description   |
|----------|--|
| E11.3519 | Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema, unspecified eye                         |
| 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                            |
| E11.3599 | Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema, unspecified eye                      |
| E11.37X1 | Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, right eye                                |
| E11.37X2 | Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, left eye                                 |
| E11.37X3 | Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, bilateral                                |
| E11.37X9 | Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye                          |
| E13.311  | Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema                                   |
| E13.319  | Other specified diabetes mellitus with unspecified diabetic retinopathy without macular edema                                |
| E13.3211 | Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, right eye              |
| E13.3212 | Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, left eye               |
| E13.3213 | Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, bilateral              |
| E13.3219 | Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema, unspecified eye        |
| 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           |
| E13.3299 | Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema, unspecified eye     |
| 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          |
| E13.3319 | Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema, unspecified eye    |
| 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       |
| E13.3399 | Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema, unspecified eye |
| E13.3411 | Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, right eye            |
|          |  |



| ICD-10   | ICD-10 Description  |
|----------|---|
| 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                                |
| E13.3419 | macular edema, bilateral  |
| Е15.5419 | Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema, unspecified eye |
| E13.3491 | Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without                             |
| 110.0101 | 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    |
| E13.3499 | Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without                             |
|          | macular edema, unspecified eye  |
| E13.3511 | Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema,                           |
| E19.9510 | right eye   |
| E13.3512 | Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye                  |
| E13.3513 | Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema,                           |
| 11010010 | bilateral   |
| E13.3519 | Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema,                           |
|          | unspecified eye   |
| E13.3591 | Other specified diabetes mellitus with proliferative diabetic retinopathy without macular                               |
| E12 2502 | edema, right eye<br>Other specified diabetes mellitus with proliferative diabetic retinopathy without macular           |
| E13.3592 | edema, left eye   |
| E13.3593 | Other specified diabetes mellitus with proliferative diabetic retinopathy without macular                               |
|          | edema, bilateral  |
| E13.3599 | Other specified diabetes mellitus with proliferative diabetic retinopathy without macular                               |
| -        | edema, unspecified eye  |
| E13.37X1 | Other specified diabetes mellitus with diabetic macular edema, resolved following treatment,                            |
| E13.37X2 | right eye<br>Other specified diabetes mellitus with diabetic macular edema, resolved following treatment,               |
| E15.57A2 | left eye  |
| E13.37X3 | Other specified diabetes mellitus with diabetic macular edema, resolved following treatment,                            |
|          | bilateral   |
| E13.37X9 | Other specified diabetes mellitus with diabetic macular edema, resolved following treatment, unspecified eye            |
| H34.8110 | Central retinal vein occlusion, right eye, with macular edema   |
| H34.8120 | Central retinal vein occlusion, left eye, with macular edema  |
| H34.8130 | Central retinal vein occlusion, bilateral, with macular edema   |
| H34.8190 | Central retinal vein occlusion, unspecified eye, with macular edema   |
| H34.8310 | Tributary (branch) retinal vein occlusion, right eye, with macular edema  |
| H34.8320 | Tributary (branch) retinal vein occlusion, left eye, with macular edema   |
| H34.8330 | Tributary (branch) retinal vein occlusion, bilateral, with macular edema  |
| H34.8390 | Tributary (branch) retinal vein occlusion, unspecified eye, with macular edema  |
| H35.1    | Retinopathy of prematurity  |
| H35.10   | Retinopathy of prematurity, unspecified   |
| H35.101  | Retinopathy of prematurity, unspecified, right eye  |

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| H35.103 Retinopa   H35.109 Retinopa   H35.111 Retinopa   H35.112 Retinopa   H35.113 Retinopa   H35.114 Retinopa   H35.115 Retinopa   H35.116 Retinopa   H35.117 Retinopa   H35.118 Retinopa   H35.121 Retinopa   H35.122 Retinopa   H35.123 Retinopa   H35.129 Retinopa   H35.131 Retinopa   H35.132 Retinopa   H35.133 Retinopa   H35.134 Retinopa   H35.141 Retinopa   H35.142 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.151 Retinopa   H35.152 Retinopa   H35.153 Retinopa   H35.154 Retinopa   H35.165 Retinopa   H35.161 Retinopa   H35.162 Retinopa   H35.163 Retinopa <th>athy of prematurity, unspecified, left eyeathy of prematurity, unspecified, bilateralathy of prematurity, unspecified, unspecified eyeathy of prematurity, stage 0, right eyeathy of prematurity, stage 0, left eyeathy of prematurity, stage 0, bilateralathy of prematurity, stage 0, unspecified eyeathy of prematurity, stage 1, right eyeathy of prematurity, stage 1, left eyeathy of prematurity, stage 1, left eyeathy of prematurity, stage 1, left eyeathy of prematurity, stage 2, left eyeathy of prematurity, stage 3, right eyeathy of prematurity, stage 3, left eyeathy of prematurity, stage 4, leyeathy of prematurity, stage 4, right eye</th> | athy of prematurity, unspecified, left eyeathy of prematurity, unspecified, bilateralathy of prematurity, unspecified, unspecified eyeathy of prematurity, stage 0, right eyeathy of prematurity, stage 0, left eyeathy of prematurity, stage 0, bilateralathy of prematurity, stage 0, unspecified eyeathy of prematurity, stage 1, right eyeathy of prematurity, stage 1, left eyeathy of prematurity, stage 1, left eyeathy of prematurity, stage 1, left eyeathy of prematurity, stage 2, left eyeathy of prematurity, stage 3, right eyeathy of prematurity, stage 3, left eyeathy of prematurity, stage 4, leyeathy of prematurity, stage 4, right eye |
|--|--|
| H35.109 Retinopa   H35.111 Retinopa   H35.112 Retinopa   H35.113 Retinopa   H35.113 Retinopa   H35.113 Retinopa   H35.113 Retinopa   H35.121 Retinopa   H35.122 Retinopa   H35.123 Retinopa   H35.124 Retinopa   H35.125 Retinopa   H35.126 Retinopa   H35.131 Retinopa   H35.132 Retinopa   H35.133 Retinopa   H35.134 Retinopa   H35.141 Retinopa   H35.142 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.151 Retinopa   H35.152 Retinopa   H35.153 Retinopa   H35.154 Retinopa   H35.155 Retinopa   H35.161 Retinopa   H35.162 Retinopa   H35.163 Retinopa   H35.164 Retinopa   H35.165 Retinopa <td>athy of prematurity, unspecified, unspecified eye<br/>athy of prematurity, stage 0, right eye<br/>athy of prematurity, stage 0, left eye<br/>athy of prematurity, stage 0, bilateral<br/>athy of prematurity, stage 0, unspecified eye<br/>athy of prematurity, stage 1, right eye<br/>athy of prematurity, stage 1, left eye<br/>athy of prematurity, stage 1, bilateral<br/>athy of prematurity, stage 1, bilateral<br/>athy of prematurity, stage 1, unspecified eye<br/>athy of prematurity, stage 2, right eye<br/>athy of prematurity, stage 2, left eye<br/>athy of prematurity, stage 2, bilateral<br/>athy of prematurity, stage 3, right eye<br/>athy of prematurity, stage 3, left eye</td>   | athy of prematurity, unspecified, unspecified eye<br>athy of prematurity, stage 0, right eye<br>athy of prematurity, stage 0, left eye<br>athy of prematurity, stage 0, bilateral<br>athy of prematurity, stage 0, unspecified eye<br>athy of prematurity, stage 1, right eye<br>athy of prematurity, stage 1, left eye<br>athy of prematurity, stage 1, bilateral<br>athy of prematurity, stage 1, bilateral<br>athy of prematurity, stage 1, unspecified eye<br>athy of prematurity, stage 2, right eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye  |
| H35.111   Retinopa     H35.112   Retinopa     H35.113   Retinopa     H35.113   Retinopa     H35.113   Retinopa     H35.113   Retinopa     H35.113   Retinopa     H35.121   Retinopa     H35.122   Retinopa     H35.123   Retinopa     H35.124   Retinopa     H35.125   Retinopa     H35.131   Retinopa     H35.132   Retinopa     H35.133   Retinopa     H35.134   Retinopa     H35.141   Retinopa     H35.142   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.151   Retinopa     H35.152   Retinopa     H35.153   Retinopa     H35.154   Retinopa     H35.155   Retinopa     H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.163   Retinopa   | athy of prematurity, stage 0, right eye<br>athy of prematurity, stage 0, left eye<br>athy of prematurity, stage 0, bilateral<br>athy of prematurity, stage 0, unspecified eye<br>athy of prematurity, stage 1, right eye<br>athy of prematurity, stage 1, left eye<br>athy of prematurity, stage 1, bilateral<br>athy of prematurity, stage 1, unspecified eye<br>athy of prematurity, stage 2, right eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye   |
| H35.112 Retinopa   H35.113 Retinopa   H35.119 Retinopa   H35.121 Retinopa   H35.121 Retinopa   H35.122 Retinopa   H35.123 Retinopa   H35.123 Retinopa   H35.123 Retinopa   H35.129 Retinopa   H35.131 Retinopa   H35.132 Retinopa   H35.133 Retinopa   H35.134 Retinopa   H35.141 Retinopa   H35.142 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.151 Retinopa   H35.152 Retinopa   H35.153 Retinopa   H35.154 Retinopa   H35.155 Retinopa   H35.161 Retinopa   H35.162 Retinopa   H35.163 Retinopa   H35.164 Retinopa   H35.165 Retinopa   H35.163 Retinopa   H35.164 Retinopa   H35.165 Retinopa <td>athy of prematurity, stage 0, left eye<br/>athy of prematurity, stage 0, bilateral<br/>athy of prematurity, stage 0, unspecified eye<br/>athy of prematurity, stage 1, right eye<br/>athy of prematurity, stage 1, left eye<br/>athy of prematurity, stage 1, bilateral<br/>athy of prematurity, stage 1, unspecified eye<br/>athy of prematurity, stage 2, right eye<br/>athy of prematurity, stage 2, left eye<br/>athy of prematurity, stage 3, right eye<br/>athy of prematurity, stage 3, left eye</td>  | athy of prematurity, stage 0, left eye<br>athy of prematurity, stage 0, bilateral<br>athy of prematurity, stage 0, unspecified eye<br>athy of prematurity, stage 1, right eye<br>athy of prematurity, stage 1, left eye<br>athy of prematurity, stage 1, bilateral<br>athy of prematurity, stage 1, unspecified eye<br>athy of prematurity, stage 2, right eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye  |
| H35.113 Retinopa   H35.119 Retinopa   H35.121 Retinopa   H35.121 Retinopa   H35.122 Retinopa   H35.123 Retinopa   H35.123 Retinopa   H35.129 Retinopa   H35.121 Retinopa   H35.122 Retinopa   H35.123 Retinopa   H35.131 Retinopa   H35.132 Retinopa   H35.133 Retinopa   H35.134 Retinopa   H35.141 Retinopa   H35.142 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.151 Retinopa   H35.152 Retinopa   H35.153 Retinopa   H35.154 Retinopa   H35.155 Retinopa   H35.161 Retinopa   H35.162 Retinopa   H35.163 Retinopa   H35.164 Retinopa   H35.165 Retinopa   H35.163 Retinopa   H35.164 Retinopa <td>athy of prematurity, stage 0, bilateral<br/>athy of prematurity, stage 0, unspecified eye<br/>athy of prematurity, stage 1, right eye<br/>athy of prematurity, stage 1, left eye<br/>athy of prematurity, stage 1, bilateral<br/>athy of prematurity, stage 1, unspecified eye<br/>athy of prematurity, stage 2, right eye<br/>athy of prematurity, stage 2, left eye<br/>athy of prematurity, stage 2, left eye<br/>athy of prematurity, stage 2, bilateral<br/>athy of prematurity, stage 2, unspecified eye<br/>athy of prematurity, stage 3, right eye<br/>athy of prematurity, stage 3, left eye</td>  | athy of prematurity, stage 0, bilateral<br>athy of prematurity, stage 0, unspecified eye<br>athy of prematurity, stage 1, right eye<br>athy of prematurity, stage 1, left eye<br>athy of prematurity, stage 1, bilateral<br>athy of prematurity, stage 1, unspecified eye<br>athy of prematurity, stage 2, right eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 2, unspecified eye<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye  |
| H35.119   Retinopa     H35.121   Retinopa     H35.121   Retinopa     H35.122   Retinopa     H35.123   Retinopa     H35.123   Retinopa     H35.123   Retinopa     H35.123   Retinopa     H35.129   Retinopa     H35.131   Retinopa     H35.132   Retinopa     H35.133   Retinopa     H35.134   Retinopa     H35.141   Retinopa     H35.142   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.151   Retinopa     H35.152   Retinopa     H35.153   Retinopa     H35.154   Retinopa     H35.155   Retinopa     H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa   | athy of prematurity, stage 0, unspecified eye<br>athy of prematurity, stage 1, right eye<br>athy of prematurity, stage 1, left eye<br>athy of prematurity, stage 1, bilateral<br>athy of prematurity, stage 1, unspecified eye<br>athy of prematurity, stage 2, right eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 2, unspecified eye<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye   |
| H35.121   Retinopa     H35.121   Retinopa     H35.122   Retinopa     H35.123   Retinopa     H35.129   Retinopa     H35.131   Retinopa     H35.132   Retinopa     H35.131   Retinopa     H35.132   Retinopa     H35.133   Retinopa     H35.134   Retinopa     H35.141   Retinopa     H35.142   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.151   Retinopa     H35.152   Retinopa     H35.153   Retinopa     H35.154   Retinopa     H35.155   Retinopa     H35.151   Retinopa     H35.152   Retinopa     H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa   | athy of prematurity, stage 1, right eye<br>athy of prematurity, stage 1, left eye<br>athy of prematurity, stage 1, bilateral<br>athy of prematurity, stage 1, unspecified eye<br>athy of prematurity, stage 2, right eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 2, unspecified eye<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye  |
| H35.122 Retinopa   H35.123 Retinopa   H35.129 Retinopa   H35.131 Retinopa   H35.131 Retinopa   H35.132 Retinopa   H35.133 Retinopa   H35.134 Retinopa   H35.135 Retinopa   H35.141 Retinopa   H35.142 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.151 Retinopa   H35.152 Retinopa   H35.153 Retinopa   H35.154 Retinopa   H35.155 Retinopa   H35.156 Retinopa   H35.161 Retinopa   H35.162 Retinopa   H35.163 Retinopa <td>athy of prematurity, stage 1, left eye<br/>athy of prematurity, stage 1, bilateral<br/>athy of prematurity, stage 1, unspecified eye<br/>athy of prematurity, stage 2, right eye<br/>athy of prematurity, stage 2, left eye<br/>athy of prematurity, stage 2, left eye<br/>athy of prematurity, stage 2, bilateral<br/>athy of prematurity, stage 2, unspecified eye<br/>athy of prematurity, stage 3, right eye<br/>athy of prematurity, stage 3, left eye</td>  | athy of prematurity, stage 1, left eye<br>athy of prematurity, stage 1, bilateral<br>athy of prematurity, stage 1, unspecified eye<br>athy of prematurity, stage 2, right eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 2, unspecified eye<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye   |
| H35.123 Retinopa   H35.129 Retinopa   H35.131 Retinopa   H35.131 Retinopa   H35.132 Retinopa   H35.133 Retinopa   H35.131 Retinopa   H35.132 Retinopa   H35.133 Retinopa   H35.134 Retinopa   H35.141 Retinopa   H35.142 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.151 Retinopa   H35.152 Retinopa   H35.153 Retinopa   H35.154 Retinopa   H35.155 Retinopa   H35.156 Retinopa   H35.161 Retinopa   H35.162 Retinopa   H35.163 Retinopa   H35.163 Retinopa   H35.169 Retinopa   H35.3210 Exudati  | athy of prematurity, stage 1, bilateral<br>athy of prematurity, stage 1, unspecified eye<br>athy of prematurity, stage 2, right eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 2, unspecified eye<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye   |
| H35.129 Retinopa   H35.131 Retinopa   H35.131 Retinopa   H35.132 Retinopa   H35.133 Retinopa   H35.139 Retinopa   H35.141 Retinopa   H35.142 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.151 Retinopa   H35.152 Retinopa   H35.153 Retinopa   H35.154 Retinopa   H35.155 Retinopa   H35.156 Retinopa   H35.161 Retinopa   H35.162 Retinopa   H35.163 Retinopa   H35.164 Retinopa   H35.165 Retinopa   H35.163 Retinopa   H35.163 Retinopa   H35.164 Retinopa   H35.165 Retinopa   H35.163 Retinopa   H35.164 Retinopa   H35.165 Retinopa   H35.3210 Exudati <td>athy of prematurity, stage 1, unspecified eye<br/>athy of prematurity, stage 2, right eye<br/>athy of prematurity, stage 2, left eye<br/>athy of prematurity, stage 2, bilateral<br/>athy of prematurity, stage 2, unspecified eye<br/>athy of prematurity, stage 3, right eye<br/>athy of prematurity, stage 3, left eye<br/>athy of prematurity, stage 3, left eye<br/>athy of prematurity, stage 3, bilateral<br/>athy of prematurity, stage 3, unspecified eye</td>   | athy of prematurity, stage 1, unspecified eye<br>athy of prematurity, stage 2, right eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 2, unspecified eye<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye<br>athy of prematurity, stage 3, left eye<br>athy of prematurity, stage 3, bilateral<br>athy of prematurity, stage 3, unspecified eye  |
| H35.131 Retinopa   H35.132 Retinopa   H35.132 Retinopa   H35.133 Retinopa   H35.139 Retinopa   H35.141 Retinopa   H35.142 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.151 Retinopa   H35.152 Retinopa   H35.153 Retinopa   H35.154 Retinopa   H35.155 Retinopa   H35.156 Retinopa   H35.161 Retinopa   H35.162 Retinopa   H35.163 Retinopa   H35.3210 Exudati  | athy of prematurity, stage 2, right eye<br>athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 2, unspecified eye<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye<br>athy of prematurity, stage 3, bilateral<br>athy of prematurity, stage 3, unspecified eye   |
| H35.132   Retinopa     H35.133   Retinopa     H35.133   Retinopa     H35.139   Retinopa     H35.141   Retinopa     H35.142   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.151   Retinopa     H35.152   Retinopa     H35.153   Retinopa     H35.154   Retinopa     H35.155   Retinopa     H35.156   Retinopa     H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.169   Retinopa     H35.3210   Exudati  | athy of prematurity, stage 2, left eye<br>athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 2, unspecified eye<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye<br>athy of prematurity, stage 3, left eye<br>athy of prematurity, stage 3, bilateral<br>athy of prematurity, stage 3, unspecified eye  |
| H35.133   Retinopa     H35.139   Retinopa     H35.141   Retinopa     H35.141   Retinopa     H35.142   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.151   Retinopa     H35.152   Retinopa     H35.153   Retinopa     H35.154   Retinopa     H35.155   Retinopa     H35.151   Retinopa     H35.152   Retinopa     H35.153   Retinopa     H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.169   Retinopa     H35.3210   Exudati  | athy of prematurity, stage 2, bilateral<br>athy of prematurity, stage 2, unspecified eye<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye<br>athy of prematurity, stage 3, bilateral<br>athy of prematurity, stage 3, unspecified eye  |
| H35.139   Retinopa     H35.141   Retinopa     H35.141   Retinopa     H35.142   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.143   Retinopa     H35.151   Retinopa     H35.152   Retinopa     H35.153   Retinopa     H35.154   Retinopa     H35.155   Retinopa     H35.156   Retinopa     H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.164   Retinopa     H35.165   Retinopa     H35.163   Retinopa     H35.164   Retinopa     H35.165   Retinopa     H35.165   Retinopa     H35.165   Retinopa     H35.3210   Exudati  | athy of prematurity, stage 2, unspecified eye<br>athy of prematurity, stage 3, right eye<br>athy of prematurity, stage 3, left eye<br>athy of prematurity, stage 3, bilateral<br>athy of prematurity, stage 3, unspecified eye   |
| H35.141 Retinopa   H35.142 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.143 Retinopa   H35.151 Retinopa   H35.152 Retinopa   H35.153 Retinopa   H35.159 Retinopa   H35.161 Retinopa   H35.162 Retinopa   H35.163 Retinopa   H35.169 Retinopa   H35.3210 Exudati  | athy of prematurity, stage 3, left eye<br>athy of prematurity, stage 3, left eye<br>athy of prematurity, stage 3, bilateral<br>athy of prematurity, stage 3, unspecified eye   |
| H35.142 Retinopa   H35.143 Retinopa   H35.149 Retinopa   H35.151 Retinopa   H35.152 Retinopa   H35.153 Retinopa   H35.154 Retinopa   H35.155 Retinopa   H35.156 Retinopa   H35.161 Retinopa   H35.162 Retinopa   H35.163 Retinopa   H35.169 Retinopa   H35.3210 Exudati  | athy of prematurity, stage 3, left eye<br>athy of prematurity, stage 3, bilateral<br>athy of prematurity, stage 3, unspecified eye   |
| H35.143   Retinopa     H35.149   Retinopa     H35.151   Retinopa     H35.151   Retinopa     H35.152   Retinopa     H35.153   Retinopa     H35.159   Retinopa     H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.164   Retinopa     H35.165   Retinopa     H35.163   Retinopa     H35.164   Retinopa     H35.165   Retinopa     H35.165   Retinopa     H35.165   Retinopa     H35.164   Retinopa     H35.165   Retinopa     H35.3210   Exudati   | athy of prematurity, stage 3, bilateral<br>athy of prematurity, stage 3, unspecified eye   |
| H35.149   Retinopa     H35.151   Retinopa     H35.152   Retinopa     H35.153   Retinopa     H35.159   Retinopa     H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.169   Retinopa     H35.3210   Exudati   | athy of prematurity, stage 3, unspecified eye  |
| H35.151 Retinopa   H35.152 Retinopa   H35.153 Retinopa   H35.159 Retinopa   H35.161 Retinopa   H35.162 Retinopa   H35.163 Retinopa   H35.164 Retinopa   H35.165 Retinopa   H35.163 Retinopa   H35.163 Retinopa   H35.164 Retinopa   H35.165 Retinopa   H35.165 Retinopa   H35.169 Retinopa   H35.3210 Exudati  |  |
| H35.152   Retinopa     H35.153   Retinopa     H35.159   Retinopa     H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.169   Retinopa     H35.3210   Exudationa   | the of promoturity stage 4 right ave   |
| H35.153   Retinopa     H35.159   Retinopa     H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.169   Retinopa     H35.3210   Exudati   | tiny of prematurity, stage 4, right eye  |
| H35.159   Retinopa     H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.163   Retinopa     H35.169   Retinopa     H35.3210   Exudational   | athy of prematurity, stage 4, left eye   |
| H35.161   Retinopa     H35.162   Retinopa     H35.163   Retinopa     H35.169   Retinopa     H35.3210   Exudati   | athy of prematurity, stage 4, bilateral  |
| H35.162   Retinopa     H35.163   Retinopa     H35.169   Retinopa     H35.3210   Exudation  | athy of prematurity, stage 4, unspecified eye  |
| H35.163   Retinopa     H35.169   Retinopa     H35.3210   Exudativ  | athy of prematurity, stage 5, right eye  |
| H35.169 Retinopa<br>H35.3210 Exudati   | athy of prematurity, stage 5, left eye   |
| H35.3210 Exudati   | athy of prematurity, stage 5, bilateral  |
|  | athy of prematurity, stage 5, unspecified eye  |
| H35.3211 Exudativ  | ve age-related macular degeneration, right eye, stage unspecified  |
|  | ve age-related macular degeneration, right eye, with active choroidal<br>Ilarization   |
| neovasci   | ve age-related macular degeneration, right eye, with inactive choroidal<br>alarization   |
| H35.3213 Exudati   | ve age-related macular degeneration, right eye, with inactive scar   |
| H35.3220 Exudativ  | ve age-related macular degeneration, left eye, stage unspecified   |
|  | ve age-related macular degeneration, left eye, with active choroidal neovascularization  |
| neovasci   | ve age-related macular degeneration, left eye, with inactive choroidal<br>alarization  |
|  | ve age-related macular degeneration, left eye, with inactive scar  |
|  | ve age-related macular degeneration, bilateral, stage unspecified  |
| neovasci   |  |
| H35.3232 Exudati<br>neovascu   | ve age-related macular degeneration, bilateral, with active choroidal<br>Ilarization   |



| ICD-10   | ICD-10 Description  |
|----------|---|
| H35.3233 | Exudative age-related macular degeneration, bilateral, with inactive scar                               |
| H35.3290 | Exudative age-related macular degeneration, unspecified eye, stage unspecified                          |
| H35.3291 | Exudative age-related macular degeneration, unspecified eye, with active choroidal neovascularization   |
| H35.3292 | Exudative age-related macular degeneration, unspecified eye, with inactive choroidal neovascularization |
| H35.3293 | Exudative age-related macular degeneration, unspecified eye, with inactive scar                         |

# Appendix 2 – Centers for Medicare and Medicaid Services (CMS)

Medicare coverage for outpatient (Part B) drugs is outlined in the Medicare Benefit Policy Manual (Pub. 100-2), Chapter 15, §50 Drugs and Biologicals. In addition, National Coverage Determination (NCD), Local Coverage Determinations (LCDs), and Local Coverage Articles (LCAs) may exist and compliance with these policies is required where applicable. They can be found at: https://www.cms.gov/medicare-coverage-database/search.aspx. Additional indications may be covered at the discretion of the health plan.

Medicare Part B Covered Diagnosis Codes (applicable to existing NCD/LCD/LCA):

NCD/LCD/LCA Document (s): A52451 Jurisdiction(s): 6, K https://www.cms.gov/medicare-coverage-database/new-search/searchresults.aspx?keyword=a52451&areaId=all&docType=NCA%2CCAL%2CNCD%2CMEDCAC%2CTA%2CM CD%2C6%2C3%2C5%2C1%2CF%2CP

Jurisdiction(s): J. M

NCD/LCD/LCA Document (s): A53387

https://www.cms.gov/medicare-coverage-database/new-search/searchresults.aspx?keyword=a53387&areaId=all&docType=NCA%2CCAL%2CNCD%2CMEDCAC%2CTA%2CM CD%2C6%2C3%2C5%2C1%2CF%2CP

| Medicare Part B Administrative Contractor (MAC) Jurisdictions |  |   |
|---|--|---|
| Jurisdiction  | Applicable State/US Territory  | Contractor  |
| E (1)   | CA, HI, NV, AS, GU, CNMI   | Noridian Healthcare Solutions, LLC                |
| F (2 & 3)   | AK, WA, OR, ID, ND, SD, MT, WY, UT, AZ   | Noridian Healthcare Solutions, LLC                |
| 5   | KS, NE, IA, MO   | Wisconsin Physicians Service Insurance Corp (WPS) |
| 6   | MN, WI, IL   | National Government Services, Inc. (NGS)          |
| H (4 & 7)   | LA, AR, MS, TX, OK, CO, NM   | Novitas Solutions, Inc.                           |
| 8   | MI, IN   | Wisconsin Physicians Service Insurance Corp (WPS) |
| N (9)   | FL, PR, VI   | First Coast Service Options, Inc.                 |
| J (10)  | TN, GA, AL   | Palmetto GBA, LLC                                 |
| M (11)  | NC, SC, WV, VA (excluding below)   | Palmetto GBA, LLC                                 |
| L (12)  | DE, MD, PA, NJ, DC (includes Arlington &<br>Fairfax counties and the city of Alexandria in VA) | Novitas Solutions, Inc.                           |



| Medicare Part B Administrative Contractor (MAC) Jurisdictions |                               |  |
|---|-------------------------------|--|
| Jurisdiction  | Applicable State/US Territory | Contractor                               |
| K (13 & 14)   | NY, CT, MA, RI, VT, ME, NH    | National Government Services, Inc. (NGS) |
| 15  | KY, OH                        | CGS Administrators, LLC                  |

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