

|                            | ICD-9 CM | ICD-10 CM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Diabetic retinopathy:      |          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| background                 | 362.01   | E10.311 Type 1 with macular edema<br>E10.319 Type 1 without macular edema<br>E11.311 Type 2 with macular edema<br>E11.319 Type 2 without macular edema<br>E13.311 other specified types of diabetes mellitus with unspecified diabetic retinopathy with macular edema<br>E13.319 other specified types of diabetes mellitus with unspecified diabetic retinopathy without macular edema                                                                                                                                                                                                                                                                                                        |
| proliferative              | 362.02   | E10.351 Type 1 with macular edema<br>E10.359 Type 1 without macular edema<br>E11.351 Type 2 with macular edema<br>E11.359 Type 2 without macular edema<br>E13.351 other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema<br>E13.359 other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema                                                                                                                                                                                                                                                                                                                      |
| nonproliferative, NOS      | 362.03   | E10.321 Type 1 with macular edema                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| nonproliferative, mild     | 362.04   | E10.329 Type 1 without macular edema<br>E11.321 Type 2 with macular edema<br>E11.329 Type 2 without macular edema<br>E13.321 other specified types of diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema<br>E13.329 other specified types of diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema                                                                                                                                                                                                                                                                                                                         |
| nonproliferative, moderate | 362.05   | E10.331 Type 1 with macular edema<br>E10.339 Type 1 without macular edema<br>E11.331 Type 2 with macular edema<br>E11.339 Type 2 without macular edema<br>E13.331 other specified types of diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema<br>E13.339 other specified types of diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema                                                                                                                                                                                                                                                                            |
| nonproliferative, severe   | 362.06   | E10.341 Type 1 with macular edema<br>E10.349 Type 1 without macular edema<br>E11.341 Type 2 with macular edema<br>E11.349 Type 2 without macular edema<br>E13.341 other specified types of diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema<br>E13.349 other specified types of diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema                                                                                                                                                                                                                                                                                |
| Diabetic macular edema     | 362.07   | E10.321 Type 1 mild nonproliferative diabetic retinopathy<br>E10.331 Type 1 moderate nonproliferative diabetic retinopathy<br>E10.341 Type 1 severe nonproliferative diabetic retinopathy<br>E10.351 Type 1 proliferative diabetic retinopathy<br>E11.321 Type 2 mild nonproliferative diabetic retinopathy<br>E11.331 Type 2 moderate nonproliferative diabetic retinopathy<br>E11.341 Type 2 severe nonproliferative diabetic retinopathy<br>E11.351 Type 2 proliferative diabetic retinopathy<br>E13.321 other specified diabetes mellitus with mild nonproliferative diabetic retinopathy<br>E13.331 other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy |

ICD = International Classification of Diseases; CM = Clinical Modification used in the United States; NOS = not otherwise specified

Additional information for ICD-10 codes:

- Certain ICD-10 CM categories have applicable 6<sup>th</sup> characters. In the diabetic retinopathy series, indicate “with or without” macular edema. Laterality indicators are not required in this series.
  - 1 = with macular edema
  - 9 = without macular edema
- For bilateral sites, the final character of the codes in the ICD-10 CM indicates laterality. If no bilateral code is provided and the condition is bilateral, separate codes for both the left and right side should be assigned. *Unspecified codes should only be used when there is no other code option available.*