



Measure Description

The percentage of adult members with diabetes who have received an eye screening for diabetic retinal disease.

Eligible Population

Diabetic patients aged 18–75 years who met any of the following criteria during the measurement year and who were enrolled in the plan at the end of the measurement year:

- Pharmacy data Members who were dispensed insulin or hypoglycemic/ antihyperglycemic medications during the measurement year or year prior to the measurement year on an ambulatory basis.
- Regardless of indication, diabetes medications when used to treat a condition other than diabetes will cause the member to fall into the diabetes denominator. Example is prescribing Victoza® for weight loss.

OR

Claim encounter data – Members who had:

- At least two outpatient settings including outpatient visits, observation visits, telephone visits, e-visits or virtual check-ins, ED visits, or non-acute inpatient encounters (without telehealth) on different dates of service with a diagnosis of diabetes during the measurement year or year prior to the measurement year. Visit type need not be the same for the two visits.
- At least one encounter in an acute inpatient setting, with diagnosis of diabetes, during the measurement year or the year prior to the measurement year.
- Members are identified as diabetic by medical claims and pharmacy claims data as above.
- If you believe a member may be erroneously identified as a diabetic through submitted medical
 claims diagnosis coding, then document in the member's medical record that the member is not
 diabetic and identify claims that have been erroneously coded to replace and remove the incorrect
 diagnosis. Members will remain in the eligible population until claims data identifying them as
 diabetic are no longer in a member's claim history for measurement year and year prior.

Exclusions

• Members who were dispensed Glucophage®/metformin when used as monotherapy are not included because it is used to treat conditions other than diabetes.

- Members who did not have a diagnosis of diabetes, in any setting and who had a diagnosis of
 gestational or steroid-induced diabetes, in any setting, during measurement year or the year prior to
 the measurement year.
- Diagnosis of polycystic ovarian syndrome during the measurement year or the year prior to the measurement year.

Coding & Billing

Potential CPT® Coding Resource for use for Diabetic Eye Exams Performed in Primary Care Settings:

Primary CPT Code	Description		
92250	Fundus photography with interpretation and report		
92227	Remote imaging for detection of retinal disease		
92228	Remote imaging for monitoring and management of active retinal disease		
Secondary CPT Code	Description		
Secondary CPT Code 2022F	Description Dilated retinal eye exam with interpretation by an ophthalmologist or optometrist documented and reviewed; with evidence of retinopathy		

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Refer to sample claim on page 5.

GENERAL GUIDELINES	Upload/include documentation in the patient's record to indicate medical necessity for a separate service. Confirm that proper ICD-10 diagnosis codes are reported to justify medical necessity of remote retinal imaging. When appropriate, a modifier may be reported and support documentation should be provided with the claim.
MEDICARE	Some Medicare Administrative Contractors have issued Local Coverage Determinations (LCDs) that provide indications and limitations of coverage for fundus photography and retinal imaging. Specific indications for coverage and limitations may vary by Medicare Contractor. Providers should refer to their Medicare Contractor's LCDs for specific coverage and billing guidelines.
HEALTH PLANS	Health Plans may require the use of a CPT II code on provider claims to recognize that the HEDIS metric has been satisfied. Please consult your health plan partner to determine if a code is needed and, if so, which code would be most appropriate.
PRIVATE PAYERS	Diabetic retinal exams in primary care settings with ophthalmologist interpretation may be covered by private payers when medically necessary. Coverage levels vary by payer and specific plan. Providers should contact each plan to determine coverage and payment.
MEDICAID	Diabetic retinal exams in primary care settings with ophthalmologist interpretation may be covered by Medicaid programs when medically necessary. Coverage guidelines and payment levels vary by Medicaid program. Providers should contact their state Medicaid program to determine coverage and payment.
MEDICARE ADVANTAGE	Some Medicare Advantage programs provide coverage for diabetic retinal exams in primary care settings with ophthalmologist interpretation. Coverage levels vary by payer and specific plan. Providers should contact each plan to determine coverage and payment.

ICD-10 Codes

Code	Diabetic Retinopathy				
E10.9	Type 1 diabetes mellitus without complications				
E11.9	Type 2 diabetes mellitus without complications				
E11.3211	Type 2 diabetes mellitus with mild non-proliferative diabetic retinopathy with macular edema, right eye				
E11.3212	Type 2 diabetes mellitus with mild non-proliferative diabetic retinopathy with macular edema, left eye				
E11.3291	Type 1 diabetes mellitus with mild non-proliferative diabetic retinopathy without macular edema, right eye				
E11.3292	Type 2 diabetes mellitus with mild non-proliferative diabetic retinopathy without macular edema, left eye				
E11.3311	Type 2 diabetes mellitus with moderate non-proliferative diabetic retinopathy with macular edema, right eye				
E11.3312	Type 2 diabetes mellitus with moderate non-proliferative diabetic retinopathy with macular edema, left eye				
E11.3391	Type 2 diabetes mellitus with moderate non-proliferative diabetic retinopathy without macular edema, right eye				
E11.3392	Type 2 diabetes mellitus with moderate non-proliferative diabetic retinopathy without macular edema, left eye				
E11.3411	Type 2 diabetes mellitus with severe non-proliferative diabetic retinopathy with macular edema, right eye				
E11.3412	Type 2 diabetes mellitus with severe non-proliferative diabetic retinopathy with macular edema, left eye				
E11.3491	Type 2 diabetes mellitus with severe non-proliferative diabetic retinopathy without macular edema, right eye				
E11.3492	Type 2 diabetes mellitus with severe non-proliferative diabetic retinopathy without macular edema, left 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				
E11.3591	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				
E10.3211	Type 1 diabetes mellitus with mild non-proliferative diabetic retinopathy with macular edema, right eye				
E10.3212	Type 1 diabetes mellitus with mild non-proliferative diabetic retinopathy with macular edema, left eye				
E10.3291	Type 1 diabetes mellitus with mild non-proliferative diabetic retinopathy without macular edema, right eye				
E10.3292	Type 1 diabetes mellitus with mild non-proliferative diabetic retinopathy without macular edema, left eye				
E10.3311	Type 1 diabetes mellitus with moderate non-proliferative diabetic retinopathy with macular edema, right eye				
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E10.3491	Type 1 diabetes mellitus with severe non-proliferative diabetic retinopathy without macular edema, right eye				
E10.3492	Type 1 diabetes mellitus with severe non-proliferative diabetic retinopathy without macular edema, left eye				
E10.3511	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, right eye				
E10.3512	Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema, left eye				
E10.3591	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, right eye				
E10.3592	Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema, left eye				

Code Glauc	oma				
H40.011	Open angle with borderline findings, low risk, right eye				
H40.012	Open angle with borderline findings, low risk, left eye				
Code Nevus					
D31.31	Benign neoplasm of right choroid				
D31.32	Benign neoplasm of left choroid				
Code HTN					
H35.031	Hypertensive retinopathy right eye;				
H35.032	Hypertensive retinopathy left eye)				
Code AMD					
H35.3111	Early dry stage, right eye				
H35.3121	Early dry stage, left eye				
H35.3112	Intermediate dry stage, right eye				
H35.3122	Intermediate dry stage, left eye				
H35.3114	Advanced atrophic with sub foveal involvement, right eye				
H35.3124	Advanced atrophic with sub foveal involvement, left eye				
H35.3211	With active choroidal neovascularization, right eye				
H35.3221	With active choroidal neovascularization, left eye				
Code Other					

H35.9 Unspecified retinal disorder [used for either eye]

The information contained in this document is provided for convenience only and represents no statement, promise or guarantee by the West Virginia Health Network concerning coverage or levels of reimbursement. Payment will vary by geographic locality. It is always the provider's **responsibility to determine coding, coverage and claim** information for the services that were provided.

Centers for Medicare & Medicaid Services (CMS), Medicare Program: Medicare Physician Fee Schedule for CY 2022.

http://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/PhysicianFeeSched.

Please note: Medicare fee schedule corrections and charges occur periodically.

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Sample Claim

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