Diabetes: Eye Exam eCQM CMS131v11

07/24/2024 1:45 pm EDT

Description:

Percentage of patients 18-75 years of age with diabetes and an active diagnosis of retinopathy in any part of the measurement period who had a retinal or dilated eye exam by an eye care professional during the measurement period or diabetics with no diagnosis of retinopathy in any part of the measurement period who had a retinal or dilated eye exam by an eye care professional during the measurement period or in the 12 months prior to the measurement period.

Guidance:

The eye exam must be performed by an ophthalmologist or optometrist, or there must be evidence that fundus photography results were read by a system that provides an artificial intelligence (AI) interpretation.

This eCQM is a patient-based measure.

Initial Population:

Patients 18-75 years of age at the end of the measurement period, with diabetes with a visit during the measurement period.

AND

A diabetes diagnosis.

ICD-10 Codes

E10.10, E10.11, E10.21, E10.22, E10.29, E10.311, E10.319, E10.3211, E10.3212, E10.3213, E10.3219, E10.3291, E10.3292, E10.3293, E10.3299, E10.3311, E10.3312, E10.3313, E10.3319, E10.3391, E10.3392, E10.3393, E10.3399, E10.3411, E10.3412, E10.3413, E10.3419, E10.3491, E10.3492, E10.3493, E10.3499, E10.3511, E10.3512, E10.3513, E10.3519, E10.3521, E10.3522, E10.3523, E10.3529, E10.3531, E10.3532, E10.3533, E10.3539, E10.3541, E10.3542, E10.3543, E10.3549, E10.3551, E10.3552, E10.3553, E10.3559, E10.3591,

E10.3592, E10.3593, E10.3599, E10.36, E10.37X1, E10.37X2, E10.37X3, E10.37X9, E10.39, E10.40, E10.41, E10.42, E10.43, E10.44, E10.49, E10.51, E10.52, E10.59, E10.610, E10.618, E10.620, E10.621, E10.622, E10.628, E10.630, E10.638, E10.641, E10.649, E10.65, E10.69, E10.8, E10.9, E11.00, E11.01, E11.21, E11.22, E11.29, E11.311, E11.319, E11.3211, E11.3212, E11.3213, E11.3219, E11.3291, E11.3292, E11.3293, E11.3299, E11.3311, E11.3312, E11.3313, E11.3319, E11.3391, E11.3392, E11.3393, E11.3399, E11.3411, E11.3412, E11.3413, E11.3419, E11.3491, E11.3492, E11.3493, E11.3499, E11.3511, E11.3512, E11.3513, E11.3519, E11.3521, E11.3522, E11.3523, E11.3529, E11.3531, E11.3532, E11.3533, E11.3539, E11.3541, E11.3542, E11.3543, E11.3549, E11.3551, E11.3552, E11.3553, E11.3559, E11.3591, E11.3592, E11.3593, E11.3599, E11.36, E11.37X1, E11.37X2, E11.37X3, E11.37X9, E11.39, E11.40, E11.41, E11.42, E11.43, E11.44, E11.49, E11.51, E11.52, E11.59, E11.610, E11.618, E11.620, E11.621, E11.622, E11.628, E11.630, E11.638, E11.641, E11.649, E11.65, E11.69, E11.8, E11.9, E13.00, E13.01, E13.10, E13.11, E13.21, E13.22, E13.29, E13.311, E13.319, E13.3211, E13.3212, E13.3213, E13.3219, E13.3291, E13.3292, E13.3293, E13.3299, E13.3311, E13.3312, E13.3313, E13.3319, E13.3391, E13.3392, E13.3393, E13.3399, E13.3411, E13.3412, E13.3413, E13.3419, E13.3491, E13.3492, E13.3493, E13.3499, E13.3511, E13.3512, E13.3513, E13.3519, E13.3521, E13.3522, E13.3523, E13.3529, E13.3531, E13.3532, E13.3533, E13.3539, E13.3541, E13.3542, E13.3543, E13.3549, E13.3551, E13.3552, E13.3553, E13.3559, E13.3591, E13.3592, E13.3593, E13.3599, E13.36, E13.37X1, E13.37X2, E13.37X3, E13.37X9, E13.39, E13.40, E13.41, E13.42, E13.43, E13.44, E13.49, E13.51, E13.52, E13.59, E13.610, E13.618, E13.620, E13.621, E13.622, E13.628, E13.630, E13.638, E13.641, E13.649, E13.65, E13.69, E13.8, E13.9, O24.011, O24.012, O24.013, O24.019, O24.02, O24.03, O24.111, O24.112, O24.113, O24.119, O24.12, O24.13, O24.311, O24.312, O24.313, O24.319, O24.32, O24.33, O24.811, O24.812, O24.813, O24.819, O24.82, O24.83

ICD-10 Codes can be entered in any of the billing or assessment sections for the patient's visit.

Schedule Appointment ✕

| Appointment | **Billing** | Eligibility | Vitals | Growthcharts | Flags | Log Comm. | Revisions | Custom Data | MU Helper |

☐ Institutional Claim

[Patient SuperBill] [▼] [Clinical Note] [Billing Details] [Other Forms ▼]

HCFA Box 10 - Is patient's condition related to:

Field	Value
❓ Billing Status	[⌄]
ICD Version	[ICD-10 ⌄]
Patient Payment	$ [0] Copay: $20 [+]
Pre Authorization Approval	[ ]
Referral #	[ ]
Payment Profile	[Insurance ⌄]
Billing Profile	[⌄] [+]
Billing Pick List	[Choose Codes from Pick List]
Diagnosis Pick List	[Choose Codes from Pt Problems]
Credit Card Payment	[Process Credit Card]

Employment [No ⌄]
Auto Accident [No ⌄]
Other Accident [No ⌄]

Onset Date Type [Onset of Current Symptoms o ⌄]
Onset Date [   ]
Other Date Type [- Other Date Type - ⌄]
Other Date [   ]

Claim Billed: $0.00   **Adjustment: $0.00**   **Insurer Paid: $0.00**   **Patient Paid: $0.00**

ICD-10 Codes	Find Diagnosis codes ⬇

#	Code	Description	
1	E10.10	Type 1 diabetes mellitus with ketoacidosis without coma	✖

CPT Codes	Find CPT Procedure codes ⬇

Code	Description	Price ($)

SNOMEDCT Diagnosis Codes

190369008, 237618001, 314771006, 314904008, 102781000119107, 104941000119109, 104961000119108, 109171000119104, 110181000119105, 138881000119106, 138891000119109, 138901000119108, 138911000119106, 138921000119104, 138941000119105, 1481000119100, 1501000119109, 1511000119107, 1551000119108, 190330002, 190331003, 190368000, 190372001, 190389009, 199229001, 199230006, 23045005, 237599002, 237604008, 28032008, 28331000119107, 31211000119101,

31321000119102, 313435000, 313436004, 314893005, 314902007, 314903002, 359642000, 368101000119109, 368521000119107, 368581000119106, 41911000119107, 420279001, 420436000, 420486006, 420789003, 420918009, 421075007, 421326000, 421365002, 421437000, 421468001, 421779007, 421847006, 421893009, 422034002, 422099009, 422166005, 427027005, 427571000, 428007007, 44054006, 46635009, 60951000119105, 609562003, 609564002, 609566000, 609567009, 60961000119107, 60971000119101, 60991000119100, 691000119103, 712882000, 712883005, 713702000, 713703005, 713705003, 713706002, 71441000119104, 71721000119101, 71791000119104, 719216001, 739681000, 770098001, 81531005, 82541000119100, 82551000119103, 82571000119107, 82581000119105, 87921000119104, 97331000119101, 9859006

Both SNOMEDCT and ICD-10 codes can be entered into a patient's chart under the **Problem List** section.

You can search by the ICD-10 or SNOMEDCT code. Select the code and the appointment and **save.**

WITH

A Visit During the Measurement Period

CPT Codes:

92002, 92004, 92012, 92014, 99504, 99509, 99341, 99342, 99343, 99344, 99345, 99347, 99348, 99349, 99350, 99201, 99202, 99203, 99204, 99205, 99212, 99213, 99214, 99215, 99201, 99202, 99203, 99204, 99205, 99211, 99212, 99213, 99214, 99215, 99241, 99242, 99243, 99244, 99245, 99341, 99342, 99343, 99344, 99345, 99347, 99348, 99349, 99350, 99381, 99382, 99383, 99384, 99385, 99386, 99387, 99391, 99392, 99393, 99394, 99395, 99396, 99397, 99401, 99402, 99403, 99404, 99411, 99412, 99429, 99455, 99456, 99483

HCPCS Codes:

G0402, G0438, G0439, G0162, G0299, G0300, G0493, G0494, S0271, S0311, S9123, S9124, T1000, T1001, T1002, T1003, T1004, T1005, T1015, T1019, T1020, T1021, T1022, T1030, T1031

CPT and HCPCS codes can be entered into the billing section for the encounter. Below is an example from the appointment window.

Denominator

Equals initial population.

Denominator Exclusions

Exclude patients who are in hospice care for any part of the measurement period. Exclude patients 66 and older by the end of the measurement period who are living long-term in a nursing home any time on or before the end of the measurement period.

Exclude patients 66 and older by the end of the measurement period with an indication of frailty for any part of the measurement period who also meet any of the following advanced illness criteria:

- Advanced illness with two outpatient encounters during the measurement period or the year prior

- OR advanced illness with one inpatient encounter during the measurement period or the year prior

- OR taking dementia medications during the measurement period or the year prior

Exclude patients receiving palliative care for any part of the measurement period.

Denominator Exceptions

None

Numerator

Patients with an eye screening for diabetic retinal disease. This includes diabetics who had one of the following:

- Diabetic with a diagnosis of retinopathy in any part of the measurement period and a retinal or dilated eye exam by an eye care professional in the measurement period
- Diabetic with no diagnosis of retinopathy in any part of the measurement period and a retinal or dilated eye exam by an eye care professional in the measurement period or the year before the measurement period

SNOMEDCT codes can be entered to document the eye screening.

SNOMEDCT	Description
252779009	Single bright white flash electroretinography (procedure)
252780007	Dark adapted single bright flash electroretinography (procedure)
252781006	Pre-dark-adapted single bright flash electroretinography (procedure)
252782004	Photopic electroretinography (procedure)
252783009	Scotopic rod electroretinography (procedure)
252784003	Flicker electroretinography (procedure)
252788000	Chromatic electroretinography (procedure)
252789008	Early receptor potential electroretinography (procedure)
252790004	Focal electroretinography (procedure)
274795007	Examination of optic disc (procedure)
274798009	Examination of retina (procedure)
308110009	Direct fundoscopy following mydriatic (procedure)
314971001	Camera fundoscopy (procedure)
314972008	Indirect fundoscopy following mydriatic (procedure)
410451008	Indirect ophthalmoscopy (procedure)
410452001	Monocular indirect ophthalmoscopy (procedure)
410453006	Binocular indirect ophthalmoscopy (procedure)
410455004	Slit lamp fundus examination (procedure)
420213007	Multifocal electroretinography (procedure)
425816006	Ultrasonic evaluation of retina (procedure)
427478009	Evaluation of retina (procedure)
6615001	Electroretinography (procedure)
722161008	Diabetic retinal eye exam (procedure)

The SNOMED CT codes are entered in the patient's chart in the CQMs section. Select **New** under **Physical Exam**. Select **+New**.

You can add the exam by searching for the code or keyword. Once you have the exam, select the appointment, and click **Create**.

Numerator Exclusions

Not applicable

Measure Information