

DM EYE EXAM (2021 MEASURE v3.10.2021)

DESCRIPTION

The percentage of patients 18 to 75 years of age with type 1 or type 2 diabetes who had a retinal eye exam performed.

TARGETS		
Percentile	2021 Threshold	Change from 2020
90 TH	67.64%	-.25%
75 TH	60.76%	+.38%
50 TH	52.07%	+.44%
25 TH	45.50%	+.99%

CHANGES

- Palliative care was added as an exclusion
- Added telephone visits, e-visits and virtual check-ins to the advanced illness exclusion.
- Any artificial intelligence (AI) interpretation for eye exam result meets criteria
- The restriction was removed that only one of the two visits with a diabetes diagnosis be an outpatient telehealth, telephone visit, e-visit or virtual check-in when identifying the event/diagnosis
- Donepezil-memantine was added to the dementia medications list.

KNOWN ISSUES

[Click here](#) for known issues information

QUALIFICATION (Denominator)

- 18-75 years old at measurement period end
- AND**
- At least two valid outpatient, observation, telephone or online visits or non-acute inpatient encounters/discharges with a diagnosis of diabetes during the measurement period or the year prior.
- OR**
- One acute inpatient encounter or discharge with a diagnosis of diabetes during the measurement period or year prior - not including telehealth.
- OR**
- A prescription for a diabetes medication during the measurement period or the year prior.

SATISFYING THE MEASURE (Numerator)

One of the following is needed:

- A retinal exam with an eye care professional (optometrist or ophthalmologist) during 12 months before measurement period end
- A negative retinal or dilated eye exam with an eye care professional during 24 months before measurement period end. A diagnosis of diabetes mellitus without complications is sufficient for proving the result of a retinal exam was negative, as long as that exam was conducted by an eye care professional.
- Bilateral eye enucleation starts before period end
- Two unilateral eye enucleations start before period end with at least 14 days between the two events
- Left AND Right unilateral eye enucleation recorded before period end.

EXCLUSIONS / EXCEPTIONS

- Patient has no diagnosis of diabetes during two years prior to period end
- OR**
- Patient has a diagnosis of steroid induced diabetes or gestational diabetes during two years prior to period end
- OR**
- Patient has evidence of Palliative care or hospice during the measurement period
- OR**
- Patient is 66 or older at the end of the measurement period and is:
 - enrolled in an I-SNP any time during 1 year before period end
- OR**
- has evidence of advanced illness or frailty during 1 year before period end
- OR**
- is living long-term in an institution (LTI Flag) during the two years before period end
- OR**
- was diagnosed with an advanced illness in at least 2 outpatient, observation, ED visits, or non-acute patient encounters/discharges (must be different classification of visit types) during the two years before period end. Telephone visits, e-visits, and virtual check-ins qualify.

INCLUSION CRITERIA

- All active patients.