

# Adults with Diabetes - Oral Evaluation

# Measure Basic Information

Name and date of specifications used: Dental Quality Alliance (DQA) Adults with Diabetes – Oral Evaluation.

## **URL of Specifications:**

https://www.ada.org/-/media/project/ada-organization/ada/ada-org/files/resources/research/dqa/dental-quality-

measures/2024/2024 adult diabetes oral evaluation.pdf?rev=7ddeff0f5d8548bb9281ad454b32ec34&hash=7E D06BA92B790BEDE5C8198C681E6DA7

For identifying members with diabetes in DQA's 2024 specifications, it cites HEDIS MY2022 value set and medication list which can be found in the CMS FFY2023 Adult Core Set resource page:

https://www.medicaid.gov/medicaid/quality-of-care/performance-measurement/adult-and-child-health-care-quality-measures/adult-core-set-reporting-resources/index.html

Measure Type:		
☐HEDIS ☐Survey ☐Other Specify: DQA		
Measure Utility:  ■ CCO Incentive □ CMS Adult Core Set □ CMS Child Core Set □ Other Specify:		
Data Source: MMIS/DSSURS		
Measurement Period: January 1, 2024 – December 31, 2024		

DOE	2022	2023	2024
Benchmark for OHA			
measurement year	20.4%	26.4%	31.9%
Improvement target for	MN method with no	MN method with 1	MN method with 1
OHA measurement year	floor	percentage point floor	percentage point floor
	MY2020 CCO 75 <sup>th</sup>	MY2021 CCO 90 <sup>th</sup>	MY2019 CCO 90th
Source:	percentile	percentile	percentile

**Note on telehealth:** This measure may be eligible for teledentistry. The intent of the measure is to ensure that members with diabetes had the touchpoint with the dental delivery system and had diagnoses and treatment planning. These activities as documented in the claims data by the dentist/ dental health provider is based on their clinical judgment. If the rendering provider documents a qualifying CDT code (D0120, D0150 or D0180) in the claims form, the visit should be counted in the measure, irrespective if the visit was virtual (Teledentistry) or in person. For further information please see <u>American Dental Association policy on teledentistry</u>.

Changes in specifications from MY2023 to MY2024:



•	OHA changed the measure name in this document to Adults with Diabetes – Oral Evaluation and the
	abbreviation to DOE to align with DQA's naming convention.

Member type: ■CCOA	Пссов	Пссов	Пссов	Пссос
iviember type: — CCOA	<b>L</b> CCOR	LCCOE		

Starting MY2024, CCO members under the Basic Health Plan (BHP) anytime during the required continuous enrollment period are excluded from the incentive quality rates. Note that the Cover All Kids (CAK) and Healthier Orgon Program (HOP) recipients have also been excluded from the incentive quality rates.

## Specify claims used in the calculation:

	Only use claims from matching CCO	Denied claims
DOE	that a member is enrolled with	included
Denominator inclusion		
and exclusion	$N^1$	Υ
Numerator event	Υ	Υ

# Measure Details

### Data elements required denominator:

Unduplicated members age 18 and above as of December 31 of the measurement year with diabetes identified from claim/encounter data or pharmacy data. A member qualifies for the measure denominator if at least one of the following four criteria is met either during the measurement year or the year prior to the measurement year:

#### Claims/Encounter Data:

Members who met at least one of the following criteria (1, 2, 3, and 4) in either the measurement year or the preceding year:

1. At least one acute inpatient encounter (<u>Acute Inpatient Value Set</u>) with a diagnosis of diabetes (<u>Diabetes</u> Value Set) *without* telehealth (Telehealth Modifier Value Set; Telehealth POS Value Set).

OR

- 2. At least one acute inpatient discharge with a diagnosis of diabetes (<u>Diabetes Value Set</u>) on the discharge claim. To identify an acute inpatient discharge:
  - o Identify all acute and nonacute inpatient stays (Inpatient Stay Value Set).
  - o Exclude nonacute inpatient stays (Nonacute Inpatient Stay Value Set).
  - o Identify the discharge date for the stay.

OR

 At least two outpatient visits (<u>Outpatient Value Set</u>), observation visits (<u>Observation Value Set</u>), telephone visits (<u>Telephone Visits Value Set</u>), e-visits or virtual check-ins (<u>Online Assessments Value Set</u>), ED visits (<u>ED Value Set</u>), nonacute inpatient encounters (<u>Nonacute Inpatient Value Set</u>) or nonacute

<sup>&</sup>lt;sup>1</sup> From the two-year period for identifying diabetes members in the denominator, all claims in OHA data warehouse are used regardless of the payer.



inpatient discharges (instructions below; the diagnosis must be on the discharge claim), on different dates of service, with a diagnosis of diabetes (<u>Diabetes Value Set</u>). Visit type need not be the same for the two encounters. To identify a nonacute inpatient discharge:

- o Identify all acute and nonacute inpatient stays (Inpatient Stay Value Set).
- Confirm the stay was for nonacute care based on the presence of a nonacute code (<u>Nonacute Inpatient Stay Value Set</u>) on the claim.
- Identify the discharge date for the stay

Only include nonacute inpatient encounters (<u>Nonacute Inpatient Value Set</u>) **without** telehealth (<u>Telehealth Modifier Value Set</u>; <u>Telehealth POS Value Set</u>).

OR

# **Pharmacy Data:**

4. Members who were dispensed insulin or hypoglycemics/ antihyperglycemics during the measurement year or the year prior to the measurement year (<u>Diabetes Medications List</u>).

#### Diabetes Medications List<sup>2</sup>

Description		Prescription
Alpha-glucosidase inhibitors	Acarbose	• Miglitol
Amylin analogs	Pramlintide	
Antidiabetic combinations	<ul> <li>Alogliptin-metformin</li> <li>Alogliptin-pioglitazone</li> <li>Canagliflozin-metformin</li> <li>Dapagliflozin-metformin</li> <li>Dapagliflozin-saxagliptin</li> <li>Empagliflozin-linagliptin</li> <li>Empagliflozin-linagliptin-metformin</li> </ul>	<ul> <li>Empagliflozin-metformin</li> <li>Ertugliflozin-metformin</li> <li>Ertugliflozin-sitagliptin</li> <li>Glimepiride-pioglitazone</li> <li>Glipizide-metformin</li> <li>Glyburide-metformin</li> <li>Metformin-rosiglitazone</li> <li>Metformin-saxagliptin</li> <li>Metformin-sitagliptin</li> <li>Metformin-sitagliptin</li> </ul>
Insulin	<ul> <li>Insulin aspart</li> <li>Insulin aspart-insulin aspart protamine</li> <li>Insulin degludec</li> <li>Insulin degludec-liraglutide</li> <li>Insulin detemir</li> <li>Insulin glargine</li> <li>Insulin glargine-lixisenatide</li> </ul>	<ul> <li>Insulin glulisine</li> <li>Insulin isophane human</li> <li>Insulin isophane-insulin regular</li> <li>Insulin lispro</li> <li>Insulin lispro-insulin lispro protamine</li> <li>Insulin regular human</li> <li>Insulin human inhaled</li> </ul>
Meglitinides	Nateglinide	Repaglinide
Glucagon-like peptide-1 (GLP1) agonists	Albiglutide     Dulaglutide     Exenatide	<ul> <li>Liraglutide (excluding Saxenda®)</li> <li>Lixisenatide</li> <li>Semaglutide</li> </ul>

<sup>&</sup>lt;sup>2</sup> HEDIS NDC lists are available at: <a href="https://www.ncqa.org/hedis/measures/">https://www.ncqa.org/hedis/measures/</a>



Description		Prescription	
Sodium glucose cotransporter 2 (SGLT2) inhibitor	<ul> <li>Canagliflozin</li> <li>Dapagliflozin (excluding Farxiga®)</li> </ul>	<ul><li>Ertugliflozin</li><li>Empagliflozin</li></ul>	
Sulfonylureas	Chlorpropamide     Glimepiride	<ul><li> Glipizide</li><li> Glyburide</li></ul>	<ul><li>Tolazamide</li><li>Tolbutamide</li></ul>
Thiazolidinediones	Pioglitazone	Rosiglitazone	
Dipeptidyl peptidase-4 (DDP-4) inhibitors	<ul><li>Alogliptin</li><li>Linagliptin</li></ul>	<ul><li>Saxagliptin</li><li>Sitagliptin</li></ul>	

**Note:** Glucophage/metformin as a solo agent is not included because it is used to treat conditions other than diabetes; members with diabetes on these medications are identified through diagnosis codes only.

### Required exclusions for denominator:

- 1. Members who did not have a diagnosis of diabetes (<u>Diabetes Value Set</u>), in any setting, during the measurement year or the year prior to the measurement year **and** who had a diagnosis of polycystic ovarian syndrome, gestational diabetes or steroid-induced diabetes (<u>Diabetes Exclusions Value Set</u>), in any setting, during the measurement year or the year prior to the measurement year<sup>3</sup>. In other words, this exclusion only applies to members who are identified in denominator solely through diabetes-related pharmacy claims but no medical visits with type I or type II diagnoses.
- 2. Members in hospice or using hospice services any time during the measurement year. These members are identified using HEDIS MY2022 <u>Hospice Encounter Value Set</u> and <u>Hospice Intervention Value Set</u>, with claims within the measurement year.
- 3. Members receiving palliative care (HEDIS MY2022 <u>Palliative Care Assessment Value Set</u>; <u>Palliative Care Encounter Value Set</u>; <u>Palliative Care Intervention Value Set</u>) any time during the measurement year.
- 4. Medicare members 66 years of age and older as of December 31 of the measurement year who meet either of the following:
  - a. Enrolled in an Institutional SNP (I-SNP) any time during the measurement year.
  - b. Living long-term in an institution any time during the measurement year as identified by the LTI flag in the Monthly Membership Detail Data File. Use the run date of the file to determine if a member had an LTI flag during the measurement year<sup>4</sup>.
- 5. Members 66 years of age and older as of December 31 of the measurement year (all product lines) with frailty *and* advanced illness. Members must meet **BOTH** of the following frailty and advanced illness criteria to be excluded:
  - At least one claim/encounter of frailty (<u>Frailty Device Value Set</u>; <u>Frailty Diagnosis Value Set</u>; <u>Frailty Encounter Value Set</u>; <u>Frailty Symptom Value Set</u>) during the measurement year.
     AND
  - b. Any of the following during the measurement year or the year prior to the measurement year (count services that occur over both years):

<sup>&</sup>lt;sup>3</sup> Note this is originally an optional exclusion for the HEDIS Comprehensive Diabetes Care measure, and DQA adopts it as a required denominator exclusion.

<sup>&</sup>lt;sup>4</sup> The I-SNP exclusion makes use of the Territorial Benefit Query (TBQ) files from CMS to identify the Contract Number and Plan Number of Oregon Medicaid recipients who are dual eligible in Medicare Advantage plans. Dual eligible Medicaid recipients who were enrolled in Medicare Special Needs Plans and institutionalized at any time during the measurement year are excluded.



- i. At least two outpatient visits (<u>Outpatient Value Set</u>), observation visits (<u>Observation Value Set</u>), ED visits (<u>ED Value Set</u>), telephone visits (<u>Telephone Visits Value Set</u>), e-visits or virtual check-ins (<u>Online Assessments Value Set</u>), nonacute inpatient encounters (<u>Nonacute Inpatient Value Set</u>) or nonacute inpatient discharges (instructions below; the diagnosis must be on the discharge claim) on different dates of service, with an advanced illness diagnosis (<u>Advanced Illness Value Set</u>). Visit type need not be the same for the two visits. To identify a nonacute inpatient discharge:
  - 1. Identify all acute and nonacute inpatient stays (Inpatient Stay Value Set).
  - 2. Confirm the stay was for nonacute care based on the presence of a nonacute code (Nonacute Inpatient Stay Value Set) on the claim.
  - 3. Identify the discharge date for the stay.
- ii. At least one acute inpatient encounter (Acute Inpatient Value Set) with an advanced illness diagnosis (Advanced Illness Value Set).
- iii. At least one acute inpatient discharge with an advanced illness diagnosis (Advanced Illness Value Set) on the discharge claim. To identify an acute inpatient discharge:
  - 1. Identify all acute and nonacute inpatient stays (Inpatient Stay Value Set).
  - 2. Exclude nonacute inpatient stays (Nonacute Inpatient Stay Value Set).
  - 3. Identify the discharge date for the stay.
- iv. A dispensed dementia medication (Dementia Medications List).

#### Dementia Medications List<sup>5</sup>

Description	Prescription	
Cholinesterase inhibitors	Donepezil	
Miscellaneous central nervous system agents	Memantine	
Dementia combinations	Donepezil-memantine	

### Deviations from cited specifications for denominator:

DQA requires exclusion for members who are dual eligible for Medicaid and Medicare, but OHA does not adopt this exclusion. Including dual enrollees is a common practice for all CCO metrics. OHA excludes I-SNP and LTI members to be consistent with other CCO metrics.

**Continuous enrollment criteria:** The measurement year.

# Allowable gaps in enrollment:

No more than one gap in enrollment of up to 45 days during the measurement year.

Anchor Date (if applicable): None<sup>6</sup>.

Data elements required numerator:

<sup>&</sup>lt;sup>5</sup> HEDIS NDC lists are available at: https://www.ncga.org/hedis/measures/

<sup>&</sup>lt;sup>6</sup> Note while HEDIS Diabetes-related measures have an anchor date on December 31<sup>st</sup> of the measurement year; OHA adopts DQA specifications which does not require an anchor date.



Number of unduplicated members in the denominator who received a comprehensive, periodic or periodontal oral evaluation in the measurement year, identified by any of the following CDT codes: D0120, D0150, or D0180.

Required exclusions for numerator: None.

**Deviations from cited specifications for numerator:** None.